

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
 Data File : PR039100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 12:07
 Operator : SM\AJ
 Sample : K3624-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PL-01-070319-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 03:23:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.769	4.614	34005493	105.2E6	19.851	16.505
2)	SA Decachlor...	8.710	10.352	22203308	87482563	9.602	11.327
Target Compounds							
3)	L1 AR-1016-1	4.775	0.000	1429007	0	20.645	N.D. #
6)	L1 AR-1016-4	5.133	5.926	881859	2809137	20.996	16.242
7)	L1 AR-1016-5	5.229	6.201	-310548	12310184	N.D.	70.565 #
14)	L3 AR-1232-4	5.133	5.926	881859	2809137	49.556	44.035
16)	L4 AR-1242-1	4.775	0.000	1429007	0	25.882	N.D. #
19)	L4 AR-1242-4	5.133	5.926	881859	2809137	20.540	19.894
20)	L4 AR-1242-5	5.624	6.654	2519164	6732616	41.960	40.851
21)	L5 AR-1248-1	4.775	0.000	1429007	0	32.073	N.D. #
22)	L5 AR-1248-2	5.133	0.000	881859	0	14.740	N.D. #
23)	L5 AR-1248-3	5.133	6.201	881859	12310184	14.024	52.271 #
24)	L5 AR-1248-4	5.229	6.628	-310548	4887819	N.D.	16.941 #
25)	L5 AR-1248-5	5.624	6.654	2519164	6732616	30.080	24.592
26)	L6 AR-1254-1	5.624	6.628	2519164	4887819	24.169	21.529
27)	L6 AR-1254-2	5.767	6.826	778960	9130209	8.540	25.497 #
28)	L6 AR-1254-3	6.165	7.193	4277733	12354182	27.214	30.229
30)	L6 AR-1254-5	6.799	7.886	4160699	17424693	29.219	52.490 #
31)	L7 AR-1260-1	6.292	7.350	2452942	7230166	20.884	22.083
32)	L7 AR-1260-2	6.476	7.601	2262891	6631736	15.176	16.495
33)	L7 AR-1260-3	6.628	7.957	3608138	4735733	26.575	15.184 #
34)	L7 AR-1260-4	7.092	8.183	1418028	6938824	12.088	19.196 #
35)	L7 AR-1260-5	7.331	8.513	4855773	9051525	16.386	11.855 #
36)	L8 AR-1262-1	6.890	7.957	997234	4735733	13.835	9.650 #
37)	L8 AR-1262-2	7.331	8.513	4855773	9051525	13.386	9.475 #
38)	L8 AR-1262-3	7.610	8.850	464112	10452161	3.452	16.989 #
39)	L8 AR-1262-4	7.675	8.922	2710442	5878543	10.421	12.666
40)	L8 AR-1262-5	8.178	0.000	270321	0	2.214	N.D. #
41)	L9 AR-1268-1	7.610	8.850	464112	10452161	1.216	10.122 #
42)	L9 AR-1268-2	7.675	8.922	2710442	5878543	7.701	6.060
43)	L9 AR-1268-3	7.882	0.000	319566	0	1.122	N.D. #
44)	L9 AR-1268-4	8.178	0.000	270321	0	2.150	N.D. #

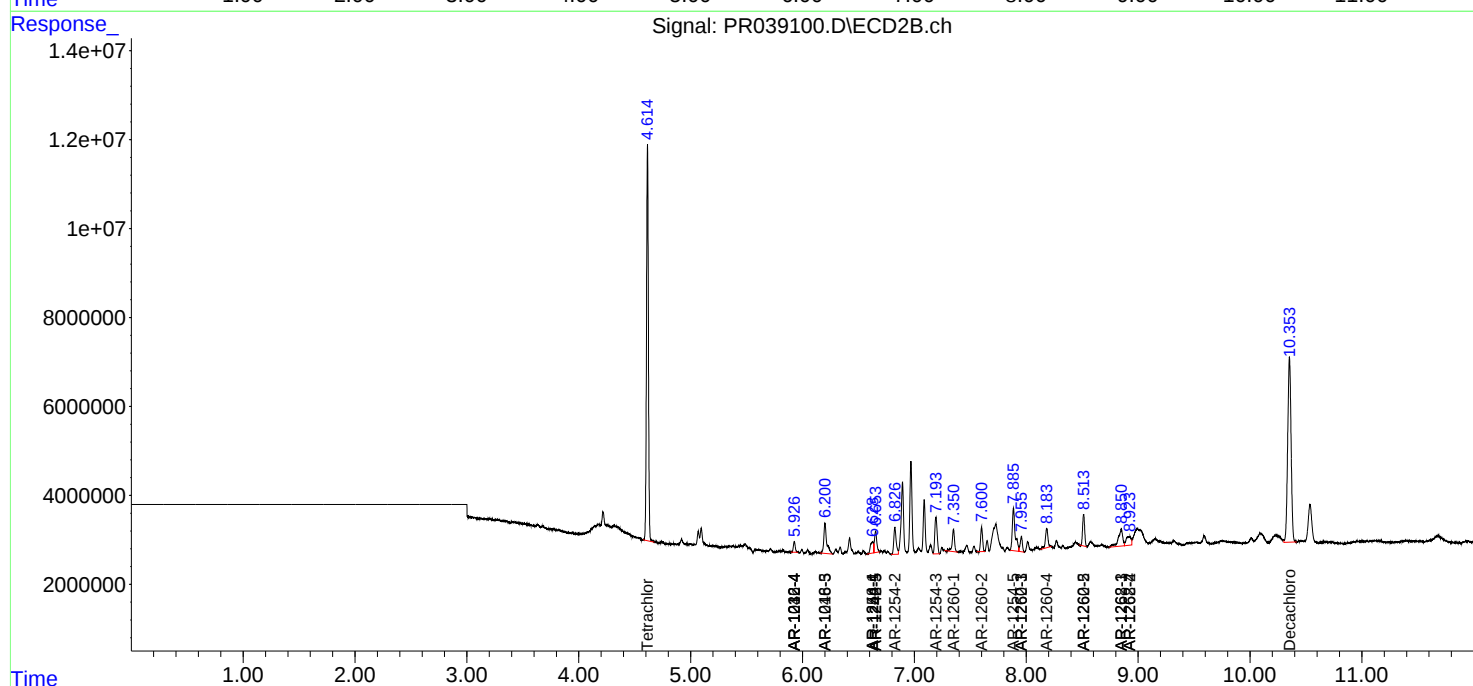
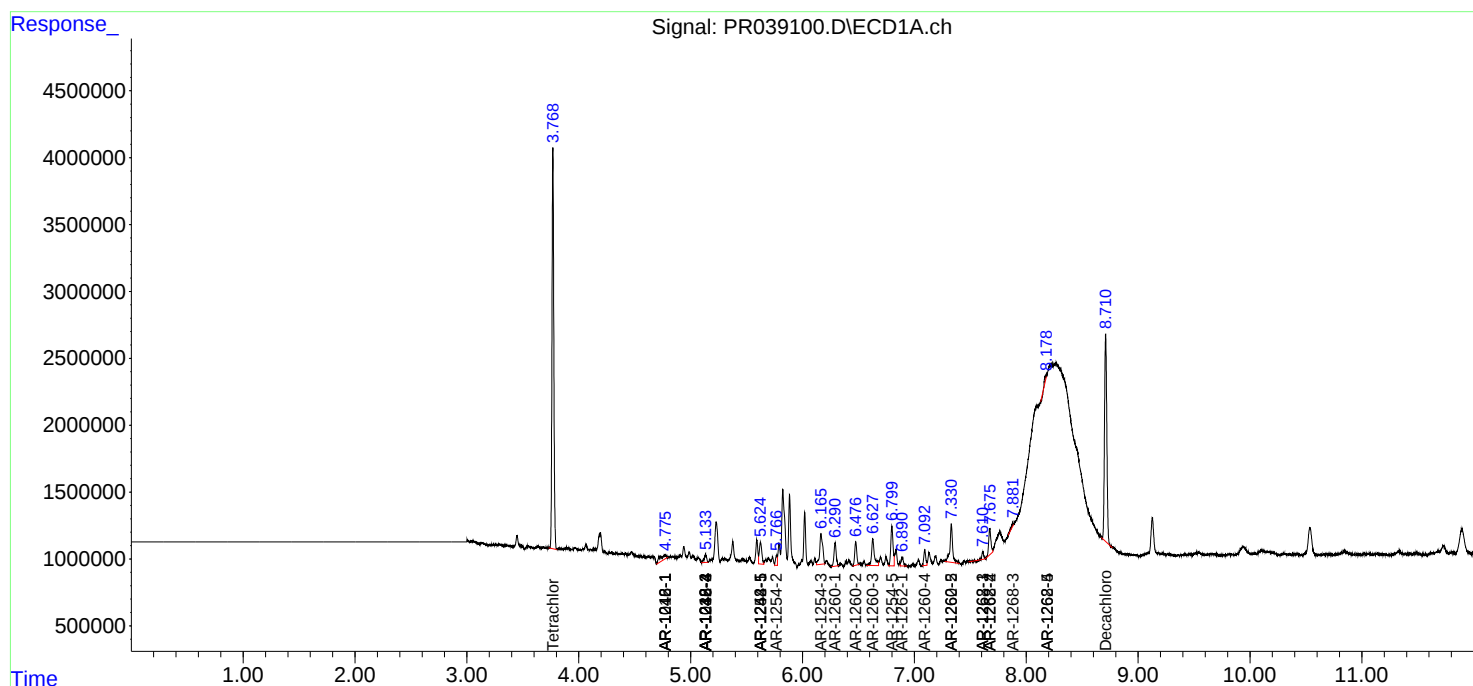
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

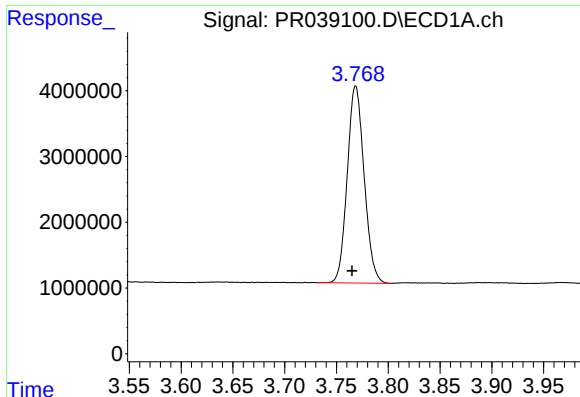
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
Data File : PR039100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2019 12:07
Operator : SM\AJ
Sample : K3624-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 03:23:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

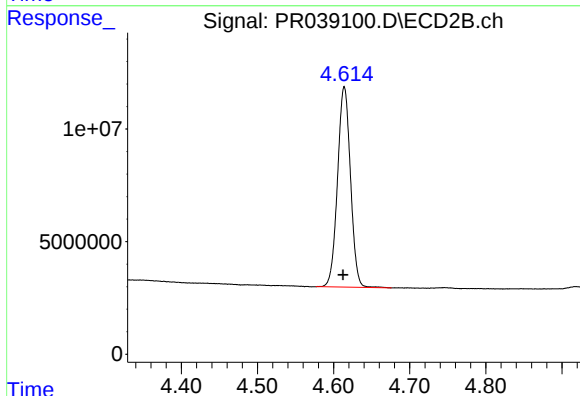




#1 Tetrachloro-m-xylene

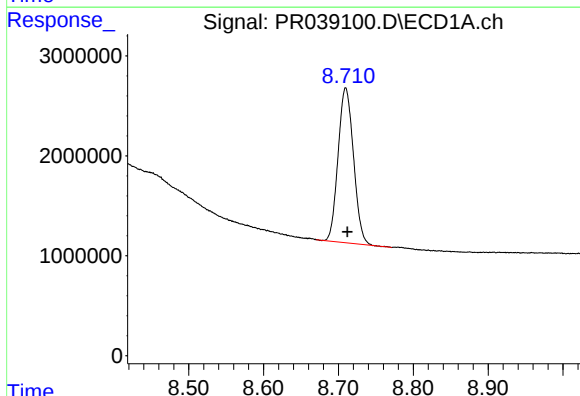
R.T.: 3.769 min
Delta R.T.: 0.004 min
Response: 34005493
Conc: 19.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



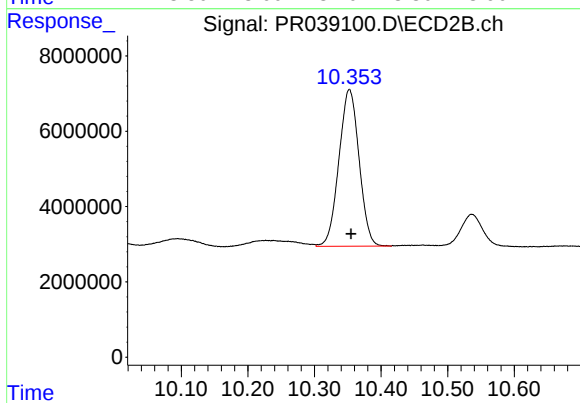
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: 0.002 min
Response: 105219236
Conc: 16.51 ng/ml



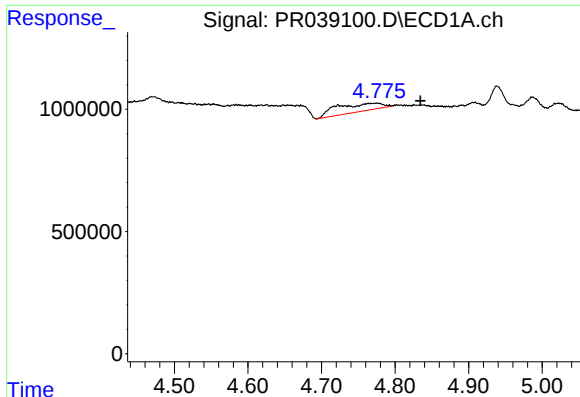
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 22203308
Conc: 9.60 ng/ml



#2 Decachlorobiphenyl

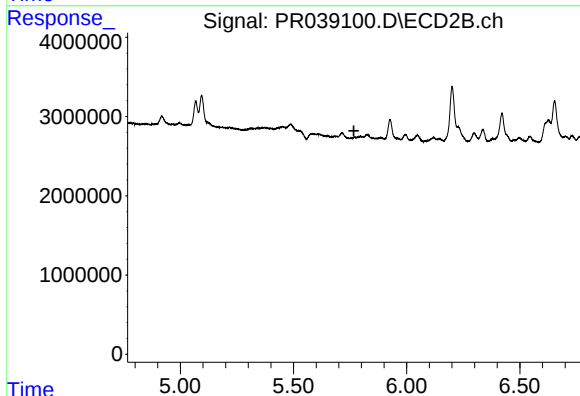
R.T.: 10.352 min
Delta R.T.: -0.003 min
Response: 87482563
Conc: 11.33 ng/ml



#3 AR-1016-1

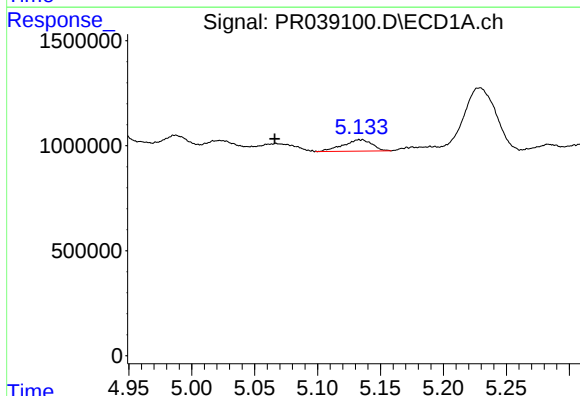
R.T.: 4.775 min
Delta R.T.: -0.059 min
Response: 1429007
Conc: 20.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



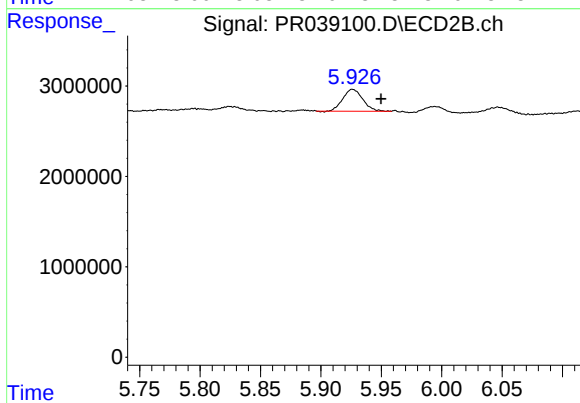
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



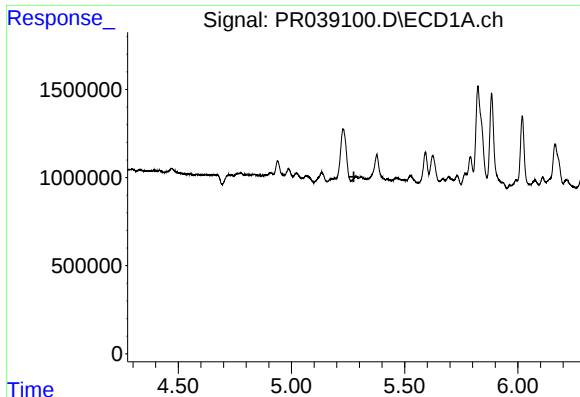
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: 0.067 min
Response: 881859
Conc: 21.00 ng/ml



#6 AR-1016-4

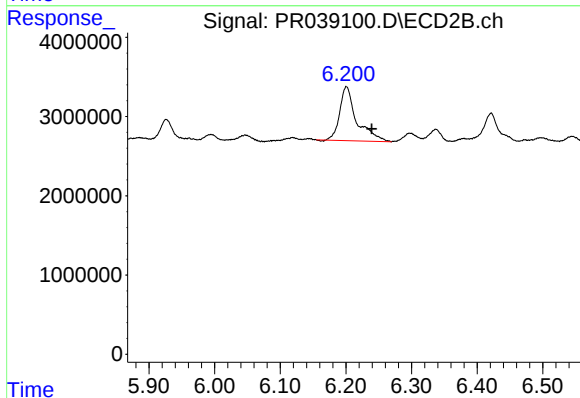
R.T.: 5.926 min
Delta R.T.: -0.024 min
Response: 2809137
Conc: 16.24 ng/ml



#7 AR-1016-5

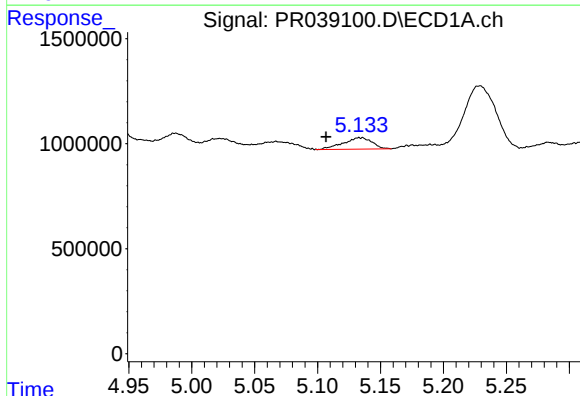
R.T.: 5.229 min
Delta R.T.: -0.046 min
Response: -310548
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



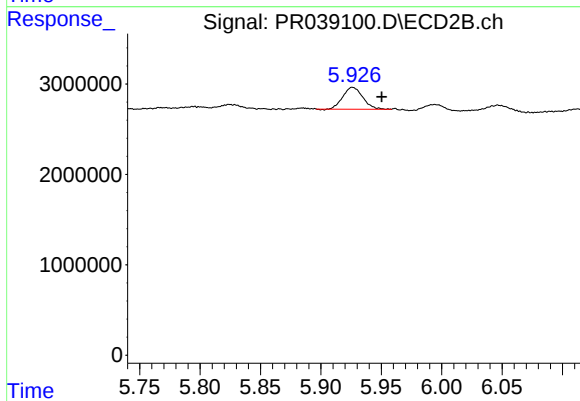
#7 AR-1016-5

R.T.: 6.201 min
Delta R.T.: -0.038 min
Response: 12310184
Conc: 70.57 ng/ml



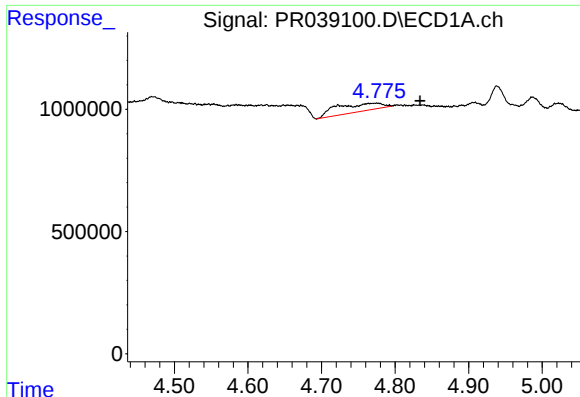
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: 0.026 min
Response: 881859
Conc: 49.56 ng/ml



#14 AR-1232-4

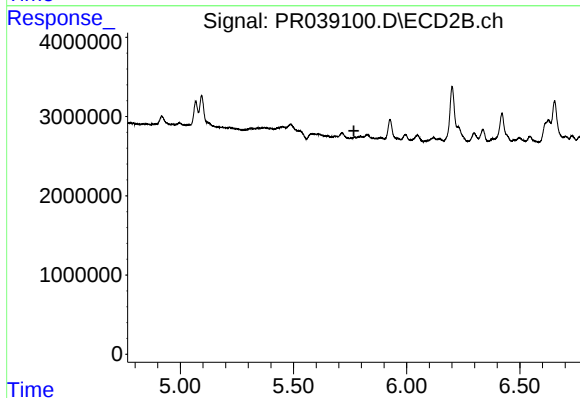
R.T.: 5.926 min
Delta R.T.: -0.024 min
Response: 2809137
Conc: 44.04 ng/ml



#16 AR-1242-1

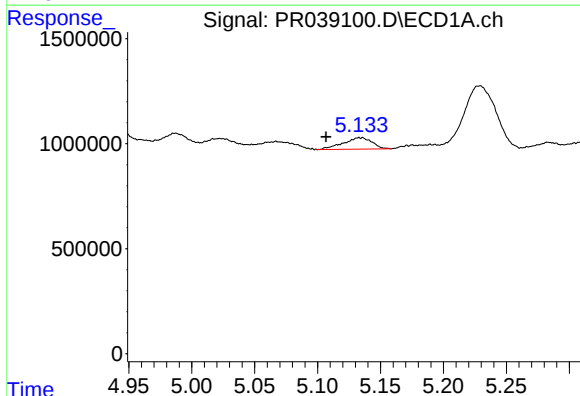
R.T.: 4.775 min
Delta R.T.: -0.059 min
Response: 1429007
Conc: 25.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



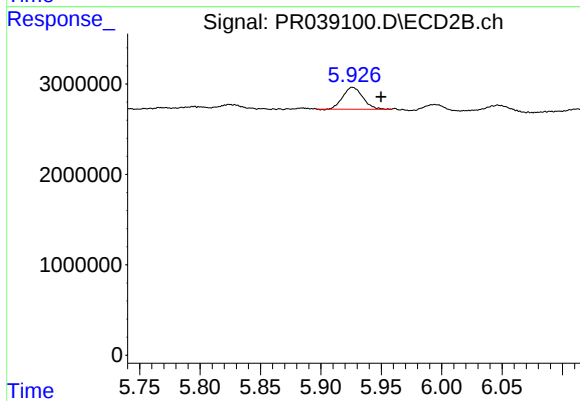
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



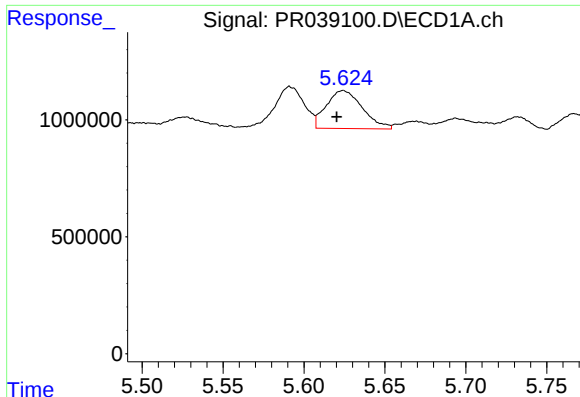
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: 0.026 min
Response: 881859
Conc: 20.54 ng/ml



#19 AR-1242-4

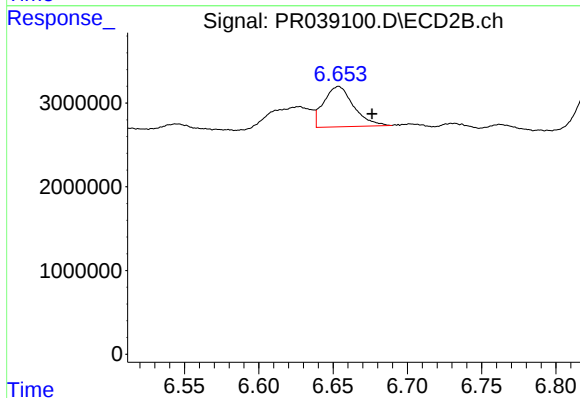
R.T.: 5.926 min
Delta R.T.: -0.024 min
Response: 2809137
Conc: 19.89 ng/ml



#20 AR-1242-5

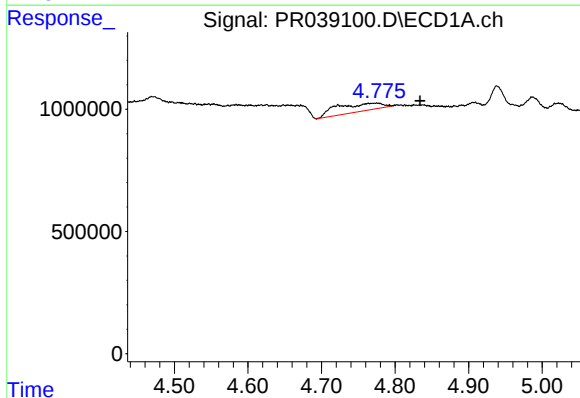
R.T.: 5.624 min
Delta R.T.: 0.004 min
Response: 2519164
Conc: 41.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



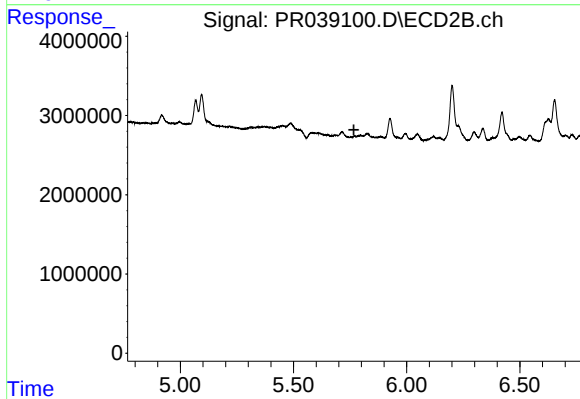
#20 AR-1242-5

R.T.: 6.654 min
Delta R.T.: -0.022 min
Response: 6732616
Conc: 40.85 ng/ml



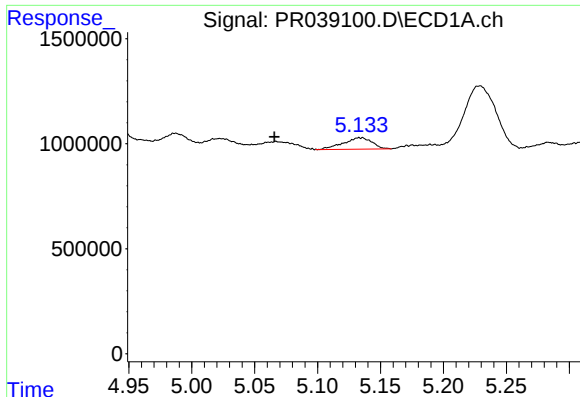
#21 AR-1248-1

R.T.: 4.775 min
Delta R.T.: -0.059 min
Response: 1429007
Conc: 32.07 ng/ml



#21 AR-1248-1

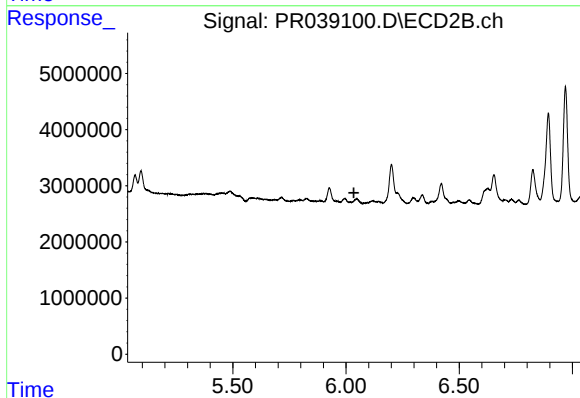
R.T.: 0.000 min
Exp R.T.: 5.767 min
Response: 0
Conc: N.D.



#22 AR-1248-2

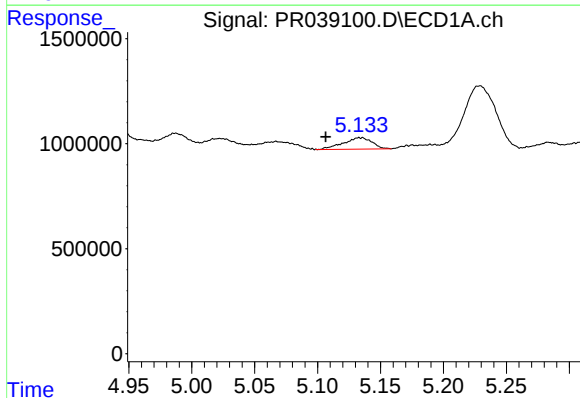
R.T.: 5.133 min
Delta R.T.: 0.067 min
Response: 881859
Conc: 14.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



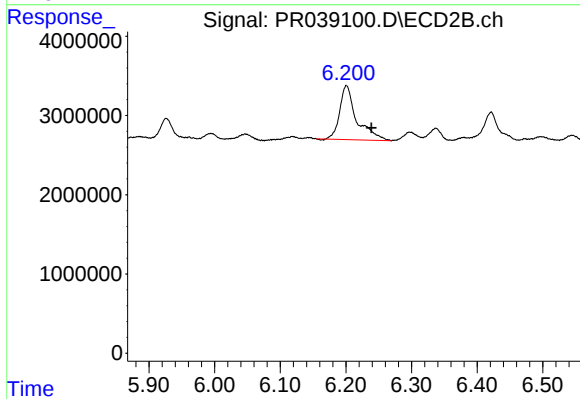
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



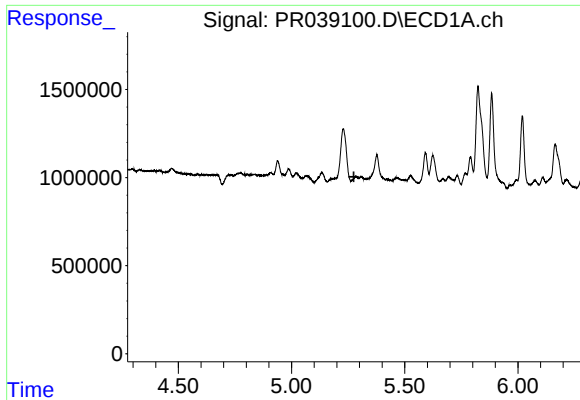
#23 AR-1248-3

R.T.: 5.133 min
Delta R.T.: 0.026 min
Response: 881859
Conc: 14.02 ng/ml



#23 AR-1248-3

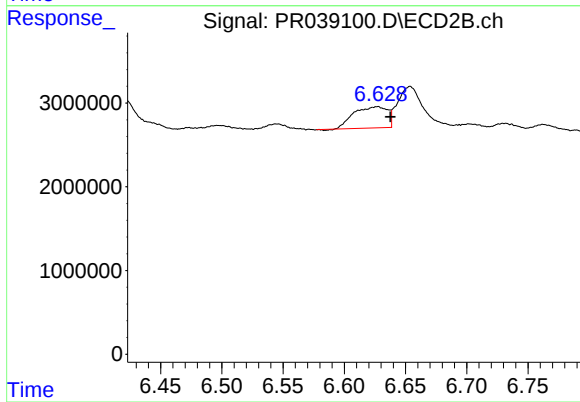
R.T.: 6.201 min
Delta R.T.: -0.038 min
Response: 12310184
Conc: 52.27 ng/ml



#24 AR-1248-4

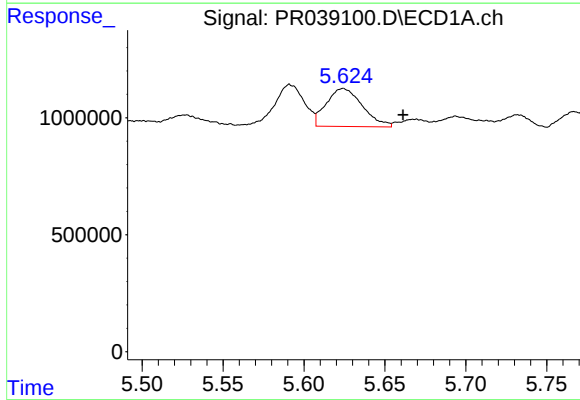
R.T.: 5.229 min
Delta R.T.: -0.046 min
Response: -310548
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



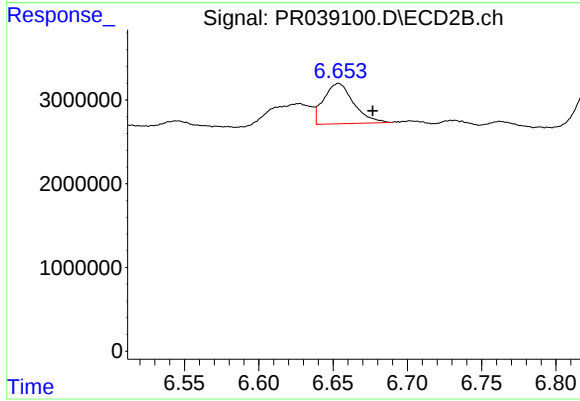
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: -0.010 min
Response: 4887819
Conc: 16.94 ng/ml



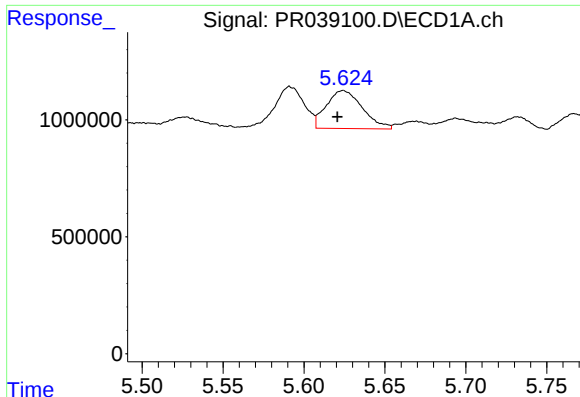
#25 AR-1248-5

R.T.: 5.624 min
Delta R.T.: -0.037 min
Response: 2519164
Conc: 30.08 ng/ml



#25 AR-1248-5

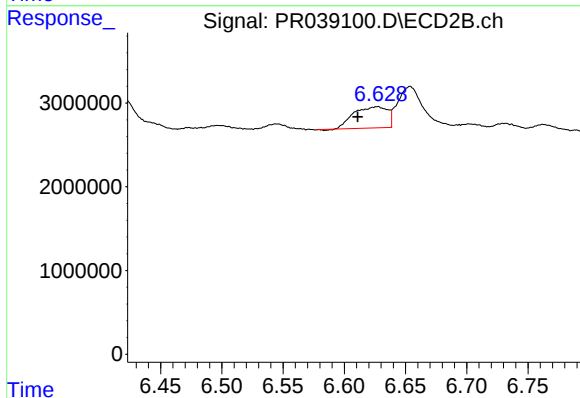
R.T.: 6.654 min
Delta R.T.: -0.023 min
Response: 6732616
Conc: 24.59 ng/ml



#26 AR-1254-1

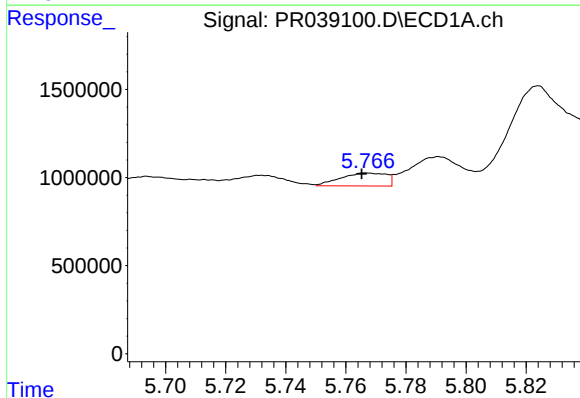
R.T.: 5.624 min
Delta R.T.: 0.004 min
Response: 2519164
Conc: 24.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



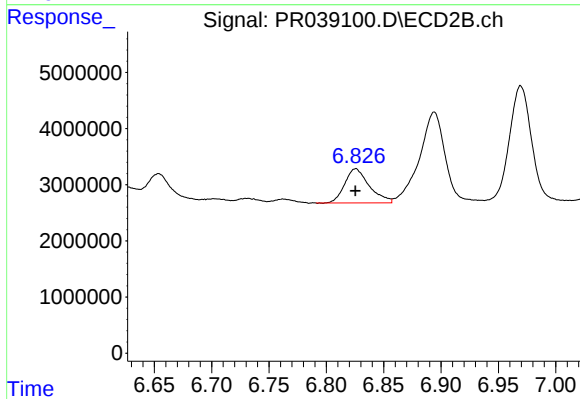
#26 AR-1254-1

R.T.: 6.628 min
Delta R.T.: 0.017 min
Response: 4887819
Conc: 21.53 ng/ml



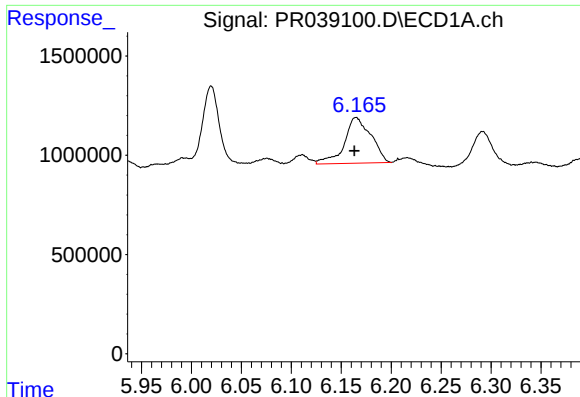
#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 778960
Conc: 8.54 ng/ml



#27 AR-1254-2

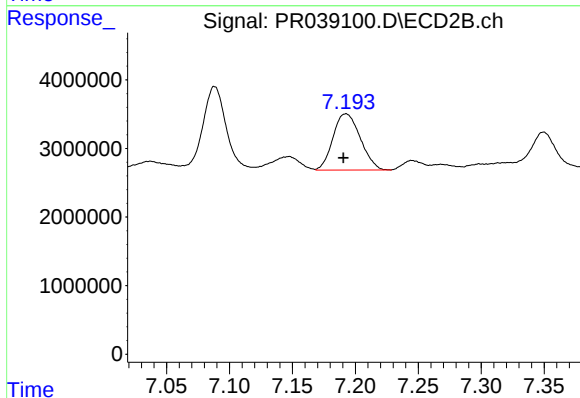
R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 9130209
Conc: 25.50 ng/ml



#28 AR-1254-3

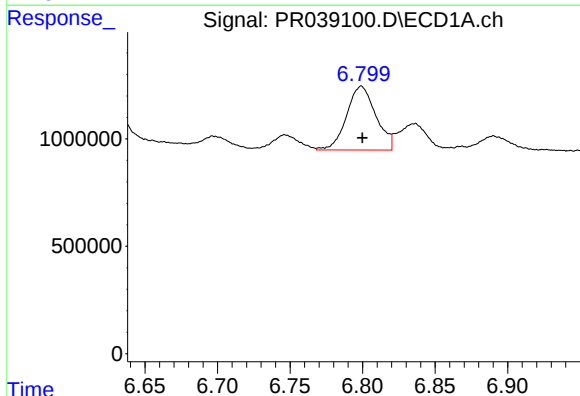
R.T.: 6.165 min
Delta R.T.: 0.002 min
Response: 4277733
Conc: 27.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



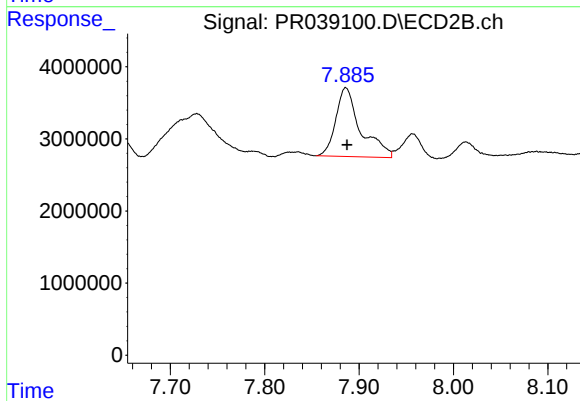
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 12354182
Conc: 30.23 ng/ml



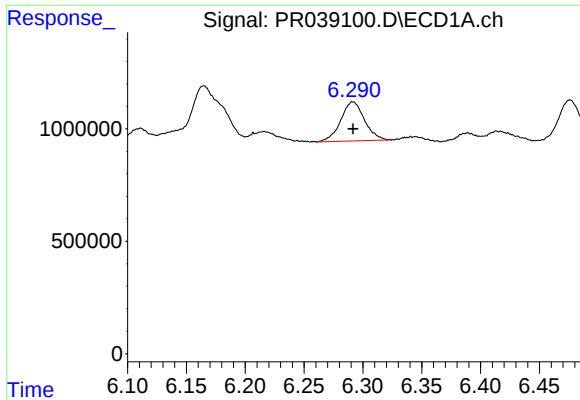
#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 4160699
Conc: 29.22 ng/ml



#30 AR-1254-5

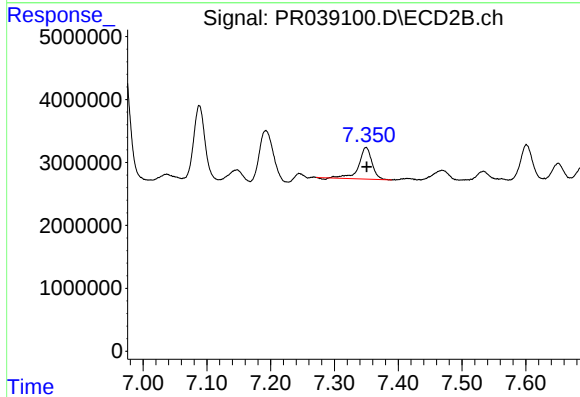
R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 17424693
Conc: 52.49 ng/ml



#31 AR-1260-1

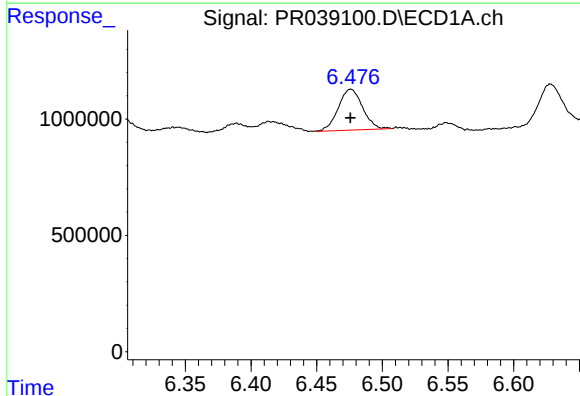
R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 2452942
Conc: 20.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



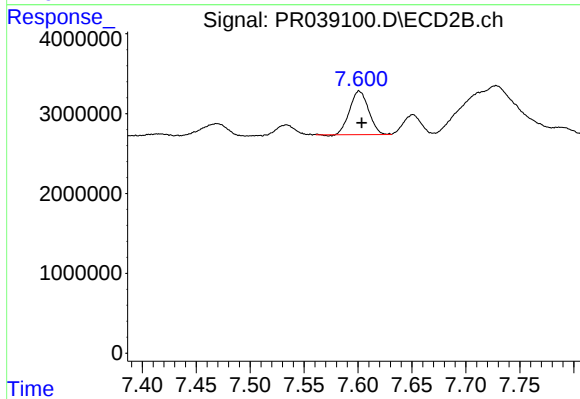
#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: -0.001 min
Response: 7230166
Conc: 22.08 ng/ml



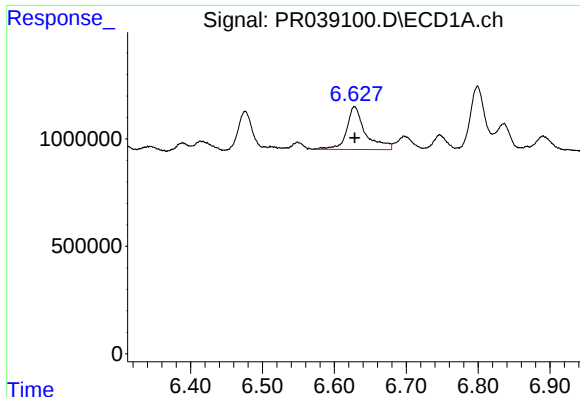
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 2262891
Conc: 15.18 ng/ml



#32 AR-1260-2

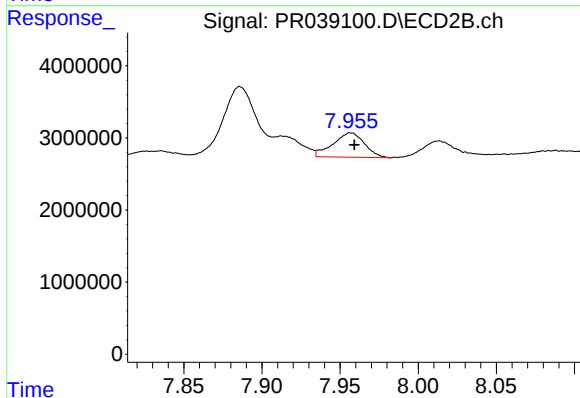
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 6631736
Conc: 16.50 ng/ml



#33 AR-1260-3

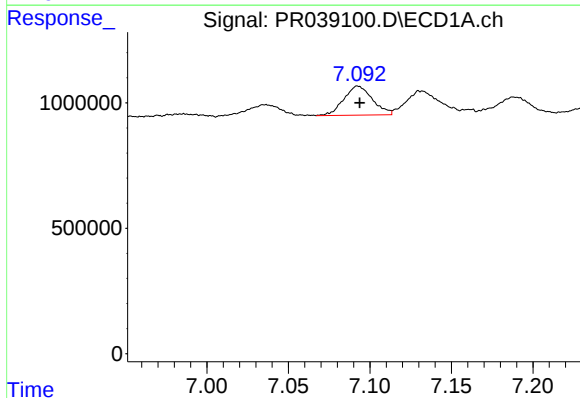
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 3608138
Conc: 26.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



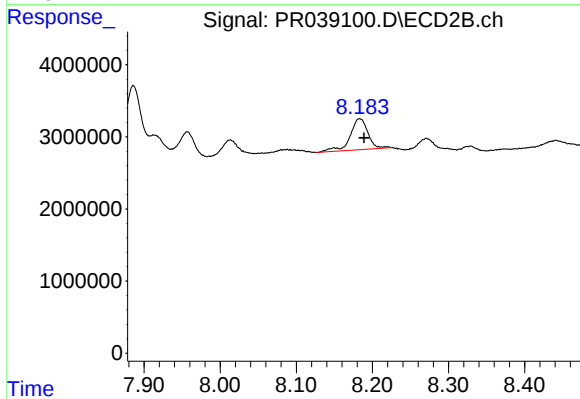
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 4735733
Conc: 15.18 ng/ml



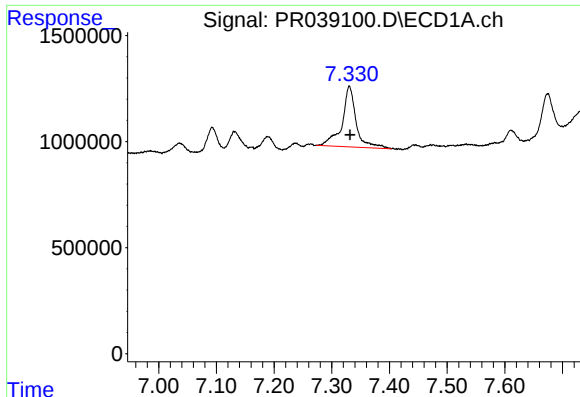
#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 1418028
Conc: 12.09 ng/ml



#34 AR-1260-4

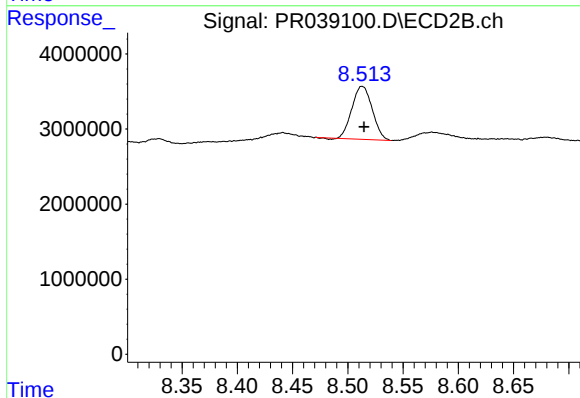
R.T.: 8.183 min
Delta R.T.: -0.006 min
Response: 6938824
Conc: 19.20 ng/ml



#35 AR-1260-5

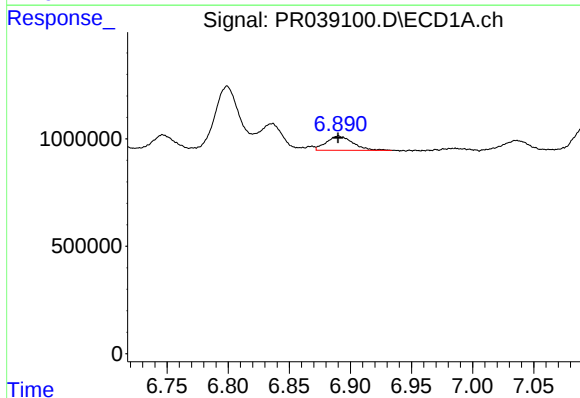
R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 4855773
Conc: 16.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



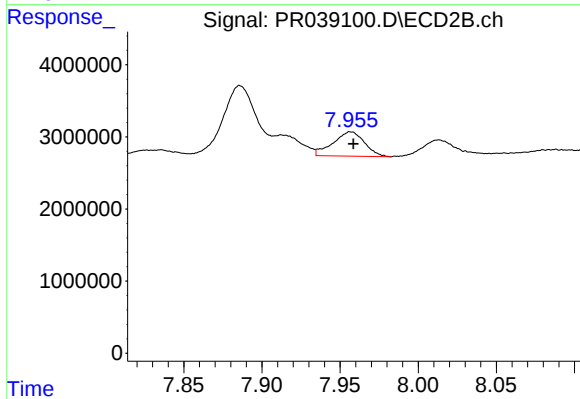
#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 9051525
Conc: 11.85 ng/ml



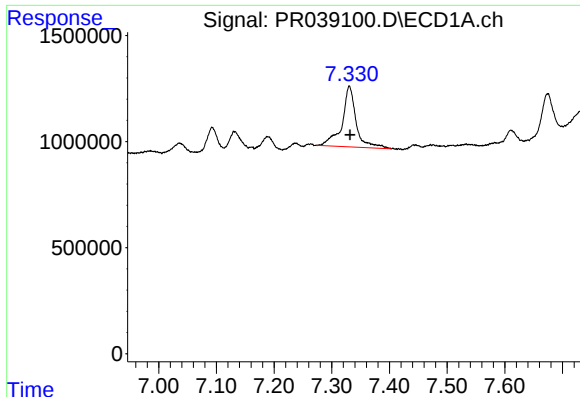
#36 AR-1262-1

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 997234
Conc: 13.83 ng/ml



#36 AR-1262-1

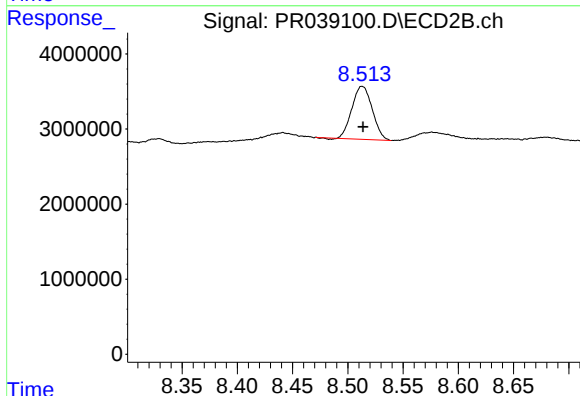
R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 4735733
Conc: 9.65 ng/ml



#37 AR-1262-2

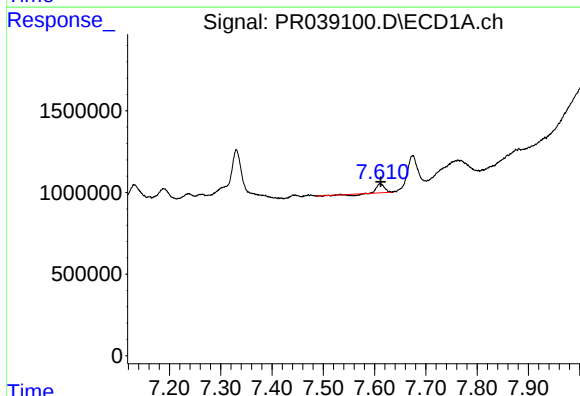
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 4855773
Conc: 13.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



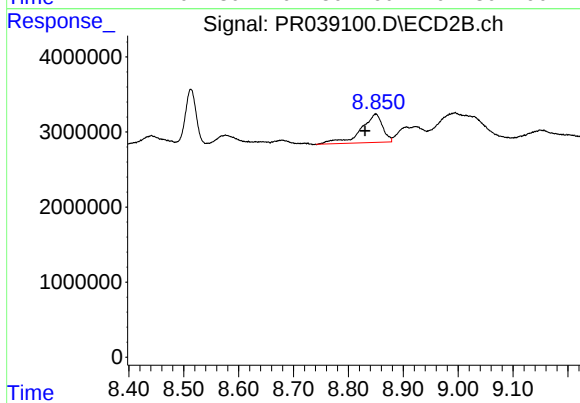
#37 AR-1262-2

R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 9051525
Conc: 9.48 ng/ml



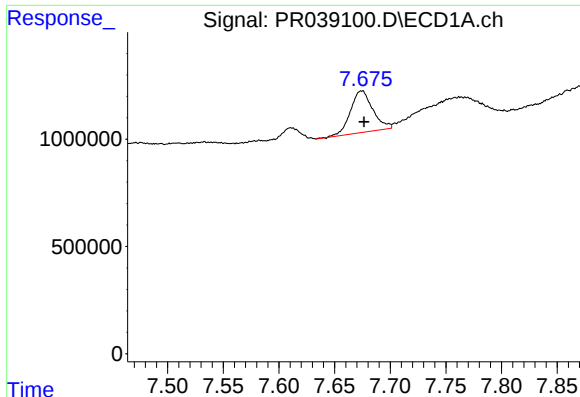
#38 AR-1262-3

R.T.: 7.610 min
Delta R.T.: -0.001 min
Response: 464112
Conc: 3.45 ng/ml



#38 AR-1262-3

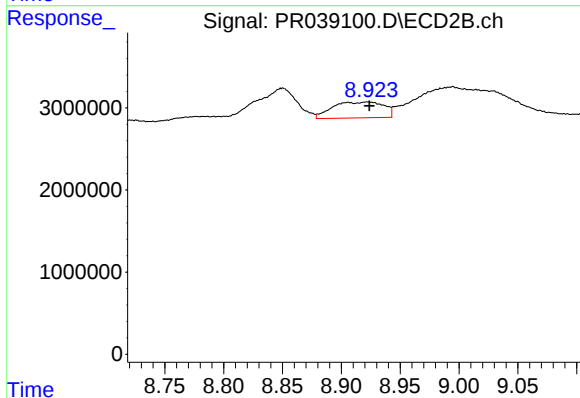
R.T.: 8.850 min
Delta R.T.: 0.019 min
Response: 10452161
Conc: 16.99 ng/ml



#39 AR-1262-4

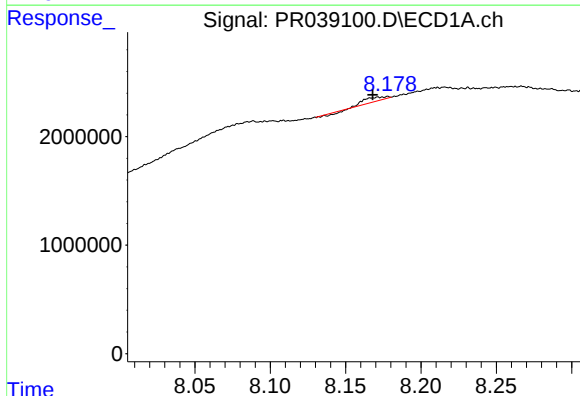
R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 2710442
Conc: 10.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



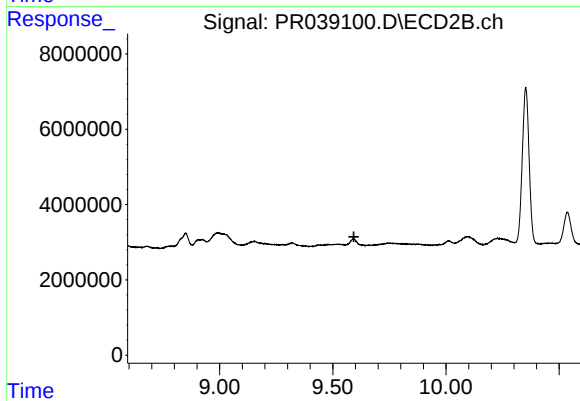
#39 AR-1262-4

R.T.: 8.922 min
Delta R.T.: -0.002 min
Response: 5878543
Conc: 12.67 ng/ml



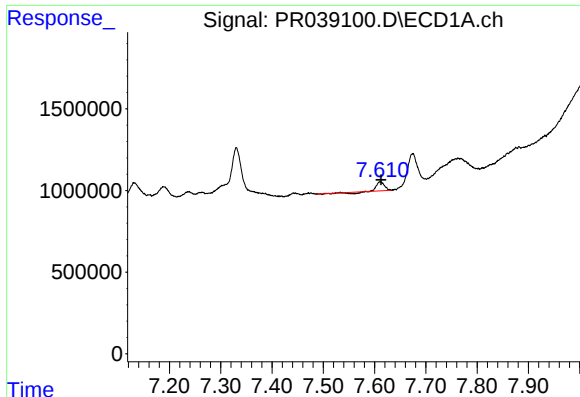
#40 AR-1262-5

R.T.: 8.178 min
Delta R.T.: 0.010 min
Response: 270321
Conc: 2.21 ng/ml



#40 AR-1262-5

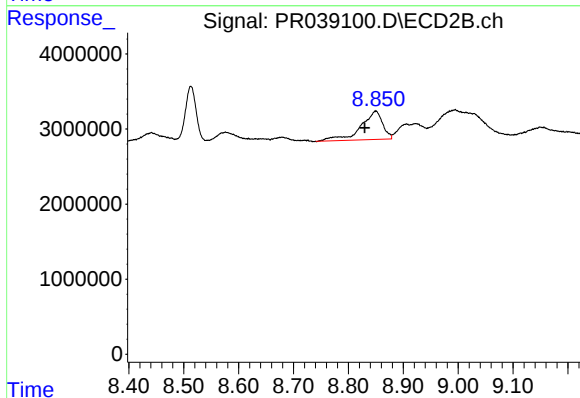
R.T.: 0.000 min
Exp R.T.: 9.593 min
Response: 0
Conc: N.D.



#41 AR-1268-1

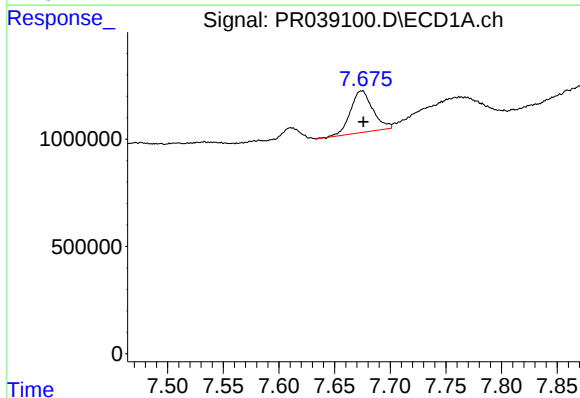
R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 464112
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



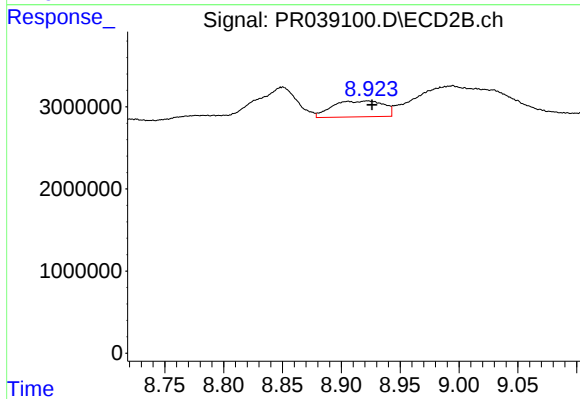
#41 AR-1268-1

R.T.: 8.850 min
Delta R.T.: 0.021 min
Response: 10452161
Conc: 10.12 ng/ml



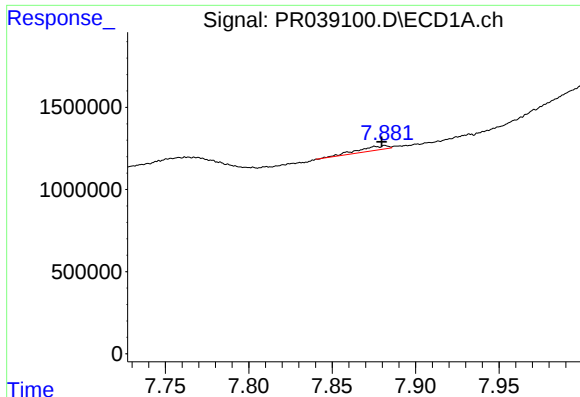
#42 AR-1268-2

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 2710442
Conc: 7.70 ng/ml



#42 AR-1268-2

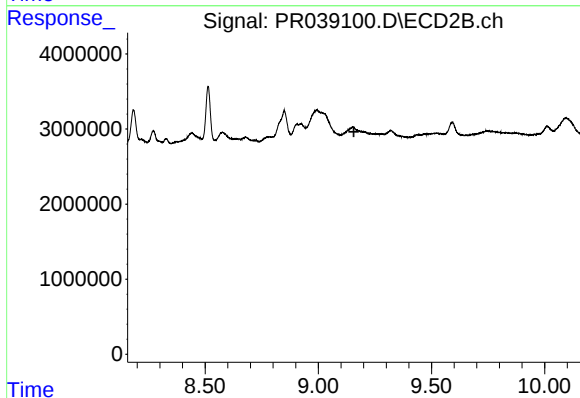
R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 5878543
Conc: 6.06 ng/ml



#43 AR-1268-3

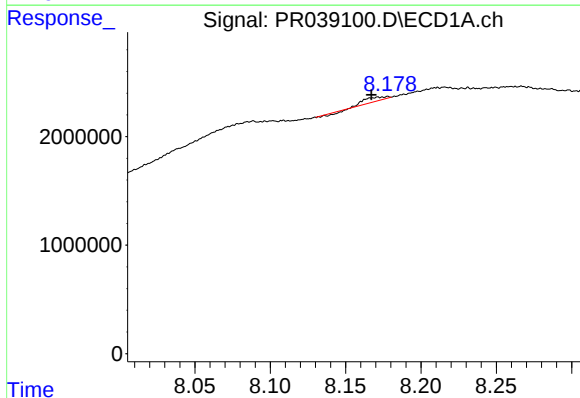
R.T.: 7.882 min
Delta R.T.: 0.002 min
Response: 319566
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PL-01-070319-B



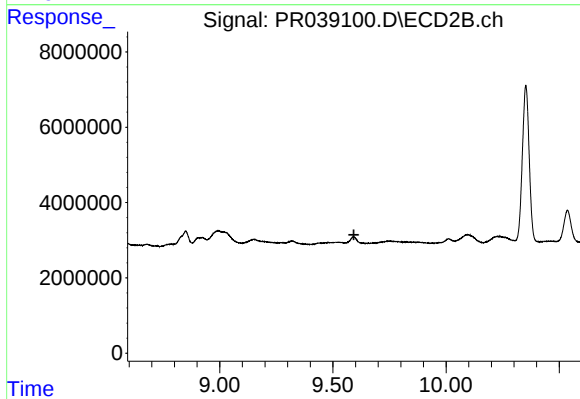
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.157 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.178 min
Delta R.T.: 0.011 min
Response: 270321
Conc: 2.15 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.593 min
Response: 0
Conc: N.D.