

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061819\
 Data File : PR038778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 01:00
 Operator : SM\MA
 Sample : K3362-17
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A4210

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:52:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 04:41:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.782	4.630	6734511	23048842	10.092	8.930
2)	SA Decachlor...	8.729	10.377	25712164	73353861	12.236	11.604
Target Compounds							
3)	L1 AR-1016-1	4.869	5.785	3322377	2817384	89.627	21.853 #
4)	L1 AR-1016-2	4.869	5.807	3322377	7575257	55.680	40.062 #
5)	L1 AR-1016-3	5.043	5.871	1200030	809884	43.505	6.933 #
6)	L1 AR-1016-4	5.083	5.967	1917945	3556930	82.349	37.636 #
7)	L1 AR-1016-5	5.293	6.256	2282713	5900755	66.572	57.825
12)	L3 AR-1232-2	4.869	5.521	3322377	744524	134.491	17.145 #
13)	L3 AR-1232-3	5.043	5.807	1200030	7575257	103.037	96.235
14)	L3 AR-1232-4	5.124	5.967	2411146	3556930	185.081	87.926 #
15)	L3 AR-1232-5	5.293	6.052	2282713	5505260	162.707	179.975
16)	L4 AR-1242-1	4.869	5.785	3322377	2817384	124.410	30.311 #
17)	L4 AR-1242-2	4.869	5.807	3322377	7575257	76.707	57.017 #
18)	L4 AR-1242-3	5.043	5.871	1200030	809884	56.353	9.670 #
19)	L4 AR-1242-4	5.124	5.967	2411146	3556930	106.451	51.371 #
20)	L4 AR-1242-5	5.638	6.693	1152417	4225562	32.456	43.930 #
21)	L5 AR-1248-1	4.869	5.785	3322377	2817384	171.189	44.076 #
22)	L5 AR-1248-2	5.083	6.052	1917945	5505260	68.082	60.636
23)	L5 AR-1248-3	5.124	6.256	2411146	5900755	80.437	53.626 #
24)	L5 AR-1248-4	5.293	6.654	2282713	2589038	59.317	17.582 #
25)	L5 AR-1248-5	5.678	6.693	1040658	4225562	23.046	29.772 #
26)	L6 AR-1254-1	5.638	6.628	1152417	4244898	15.401	27.052 #
27)	L6 AR-1254-2	5.849f	6.849	368821	2041709	5.375	7.991 #
28)	L6 AR-1254-3	0.000	7.219	0	3036936	N.D.	9.948 #
29)	L6 AR-1254-4	6.404	7.489	401086	4330446	4.012	17.952 #
30)	L6 AR-1254-5	0.000	7.899	0	1485402	N.D.	5.476 #
31)	L7 AR-1260-1	6.312	0.000	1164678	0	14.954	N.D. #
32)	L7 AR-1260-2	6.481	7.619	405061	955932	3.975	3.640
34)	L7 AR-1260-4	0.000	8.200	0	819181	N.D.	3.337 #
35)	L7 AR-1260-5	0.000	8.597f	0	38142053	N.D.	71.325 #
37)	L8 AR-1262-2	0.000	8.597f	0	38142053	N.D.	58.540 #
40)	L8 AR-1262-5	0.000	9.618	0	1854391	N.D.	6.678 #
44)	L9 AR-1268-4	0.000	9.618	0	1854391	N.D.	5.793 #
45)	L9 AR-1268-5	8.479	10.038	464583	479109	0.501	0.194 #

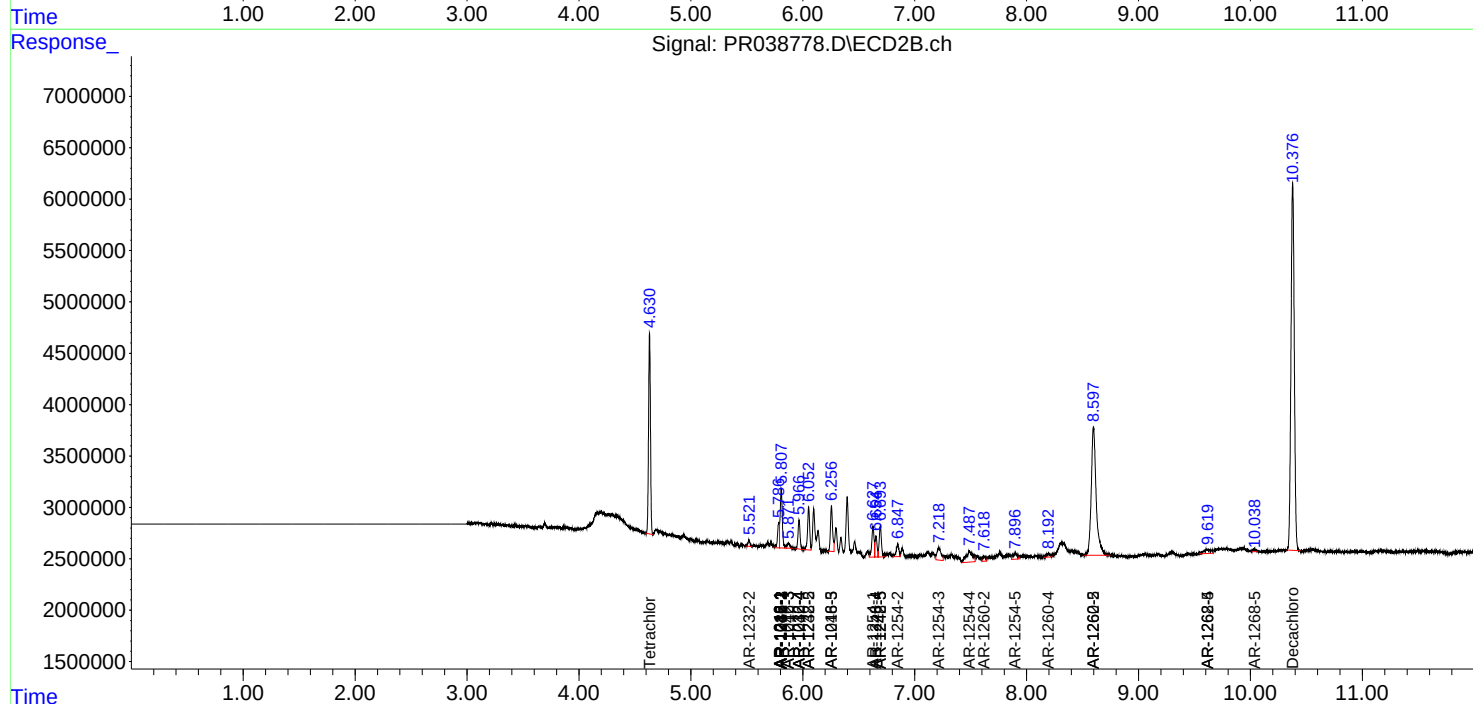
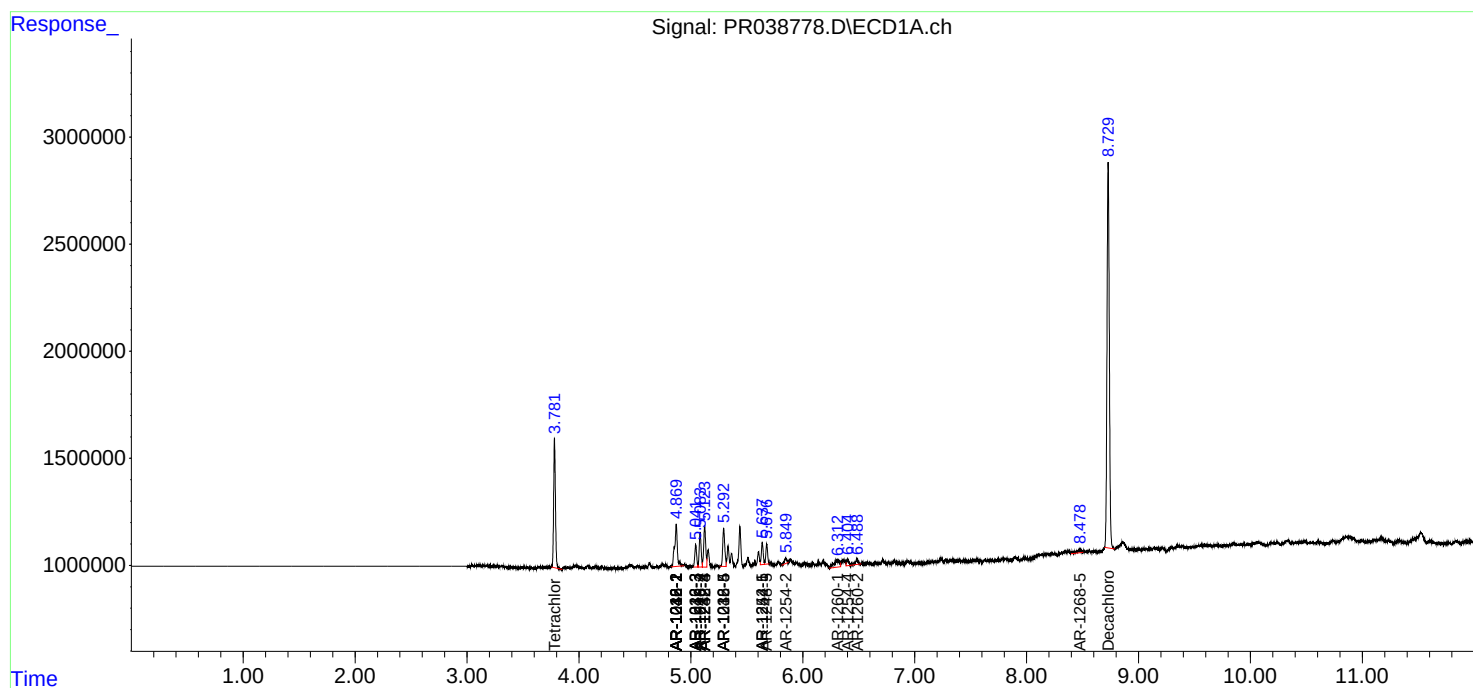
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

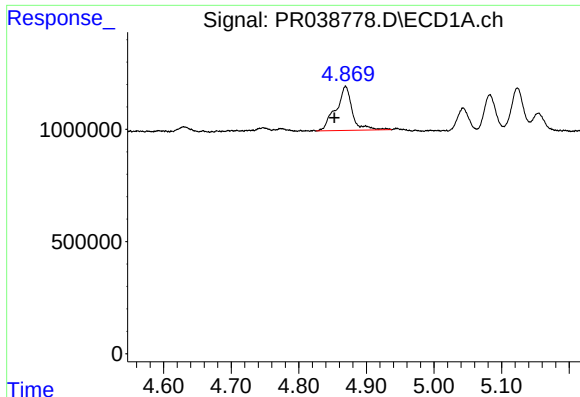
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061819\
Data File : PR038778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 01:00
Operator : SM\MA
Sample : K3362-17
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A4210

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:52:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 04:41:49 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

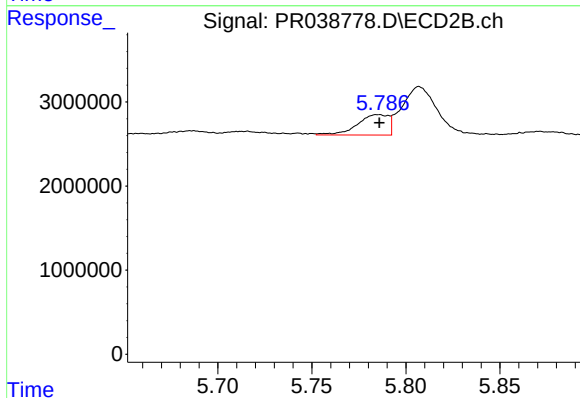




#3 AR-1016-1

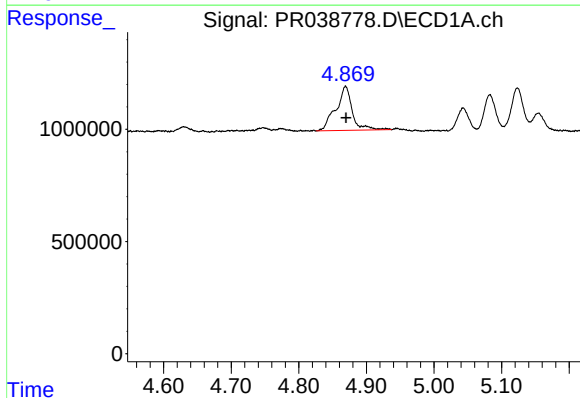
R.T.: 4.869 min
Delta R.T.: 0.017 min
Response: 3322377
Conc: 89.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



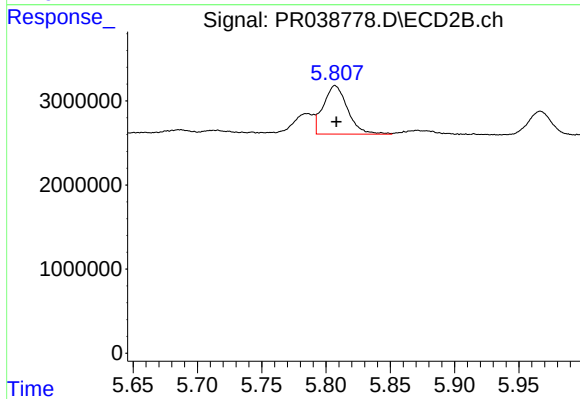
#3 AR-1016-1

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 2817384
Conc: 21.85 ng/ml



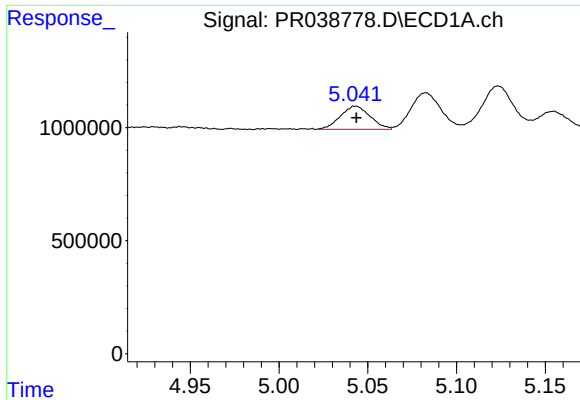
#4 AR-1016-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 3322377
Conc: 55.68 ng/ml



#4 AR-1016-2

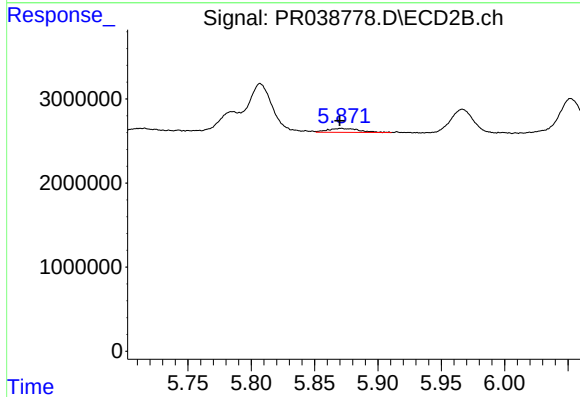
R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 7575257
Conc: 40.06 ng/ml



#5 AR-1016-3

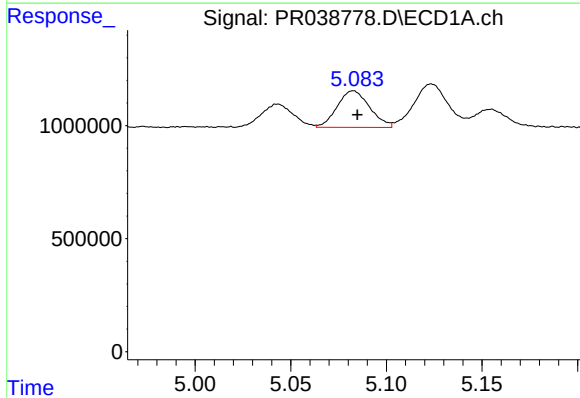
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 1200030
Conc: 43.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



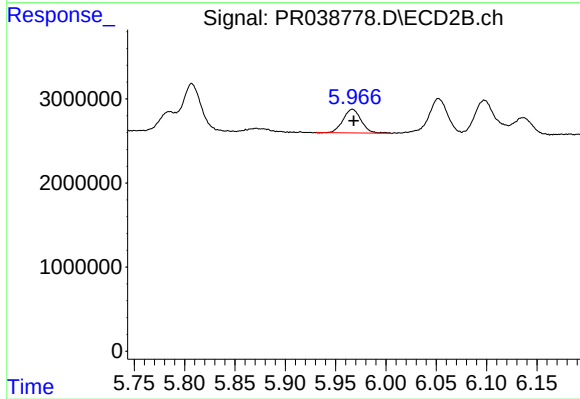
#5 AR-1016-3

R.T.: 5.871 min
Delta R.T.: 0.001 min
Response: 809884
Conc: 6.93 ng/ml



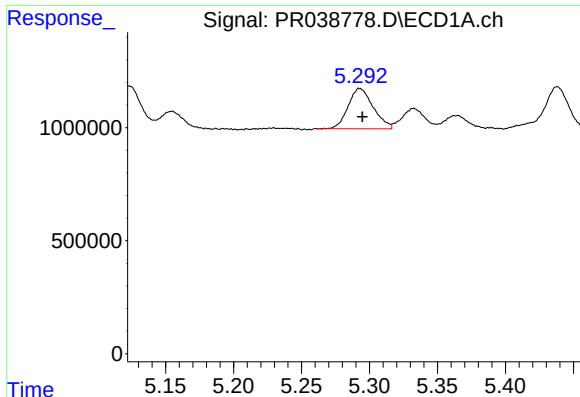
#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.002 min
Response: 1917945
Conc: 82.35 ng/ml



#6 AR-1016-4

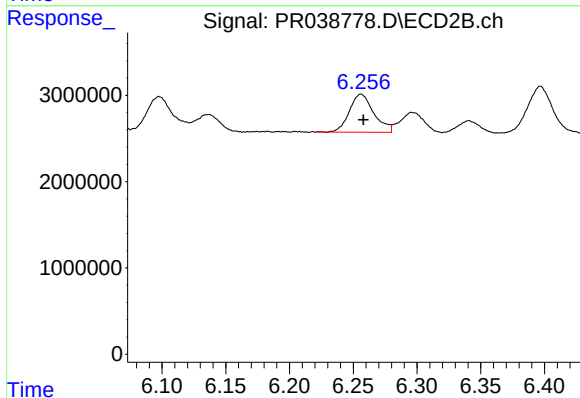
R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 3556930
Conc: 37.64 ng/ml



#7 AR-1016-5

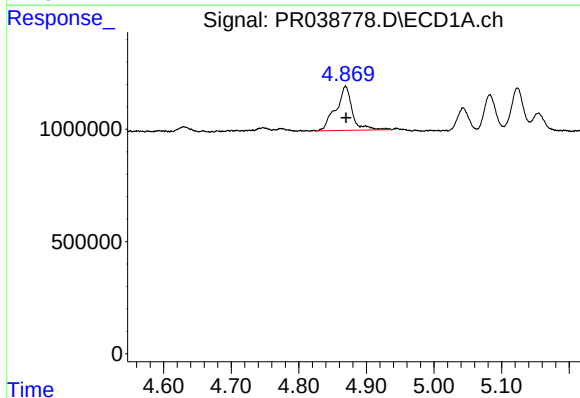
R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 2282713
Conc: 66.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



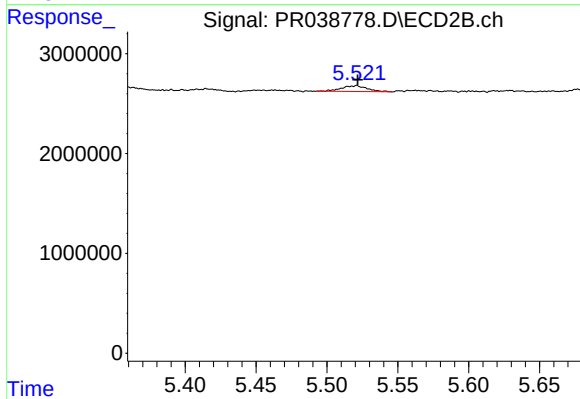
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 5900755
Conc: 57.83 ng/ml



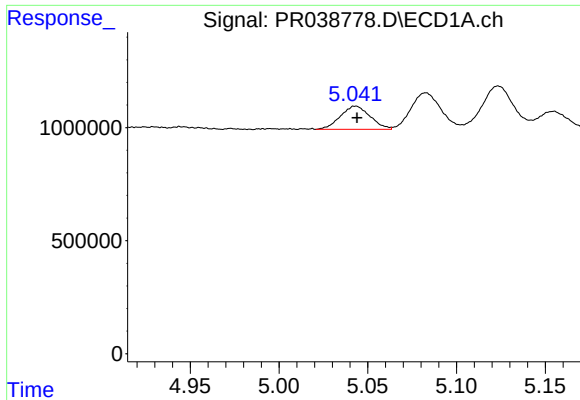
#12 AR-1232-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 3322377
Conc: 134.49 ng/ml



#12 AR-1232-2

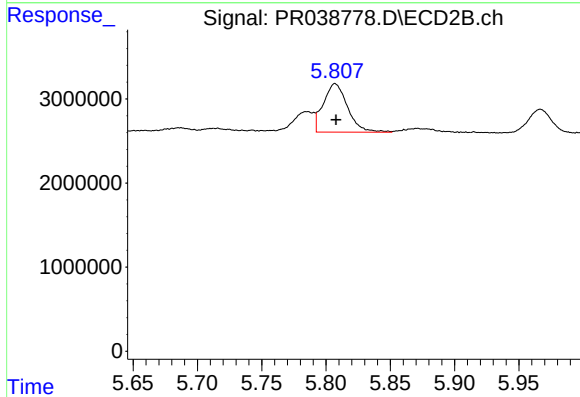
R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 744524
Conc: 17.14 ng/ml



#13 AR-1232-3

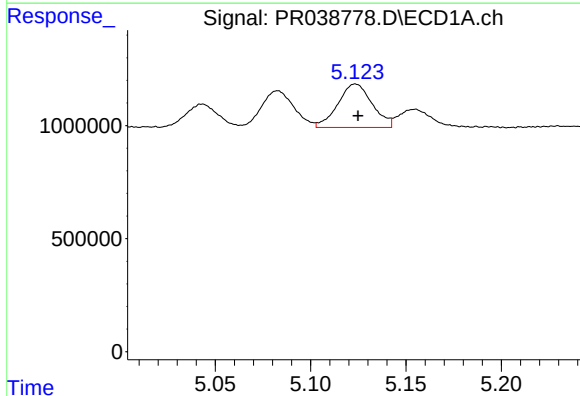
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 1200030
Conc: 103.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



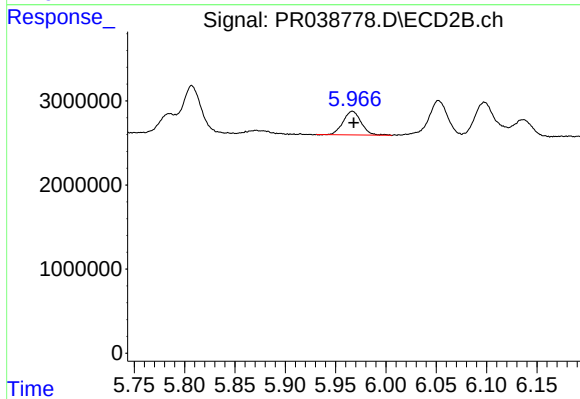
#13 AR-1232-3

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 7575257
Conc: 96.24 ng/ml



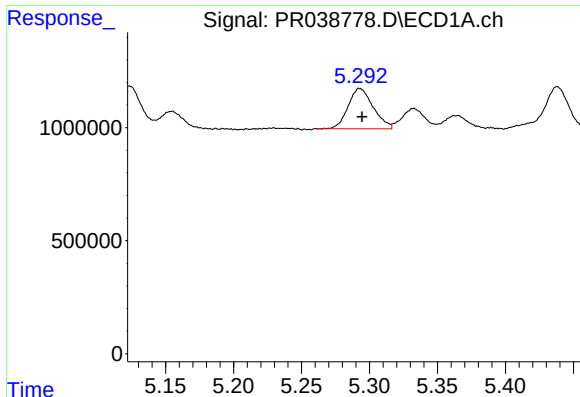
#14 AR-1232-4

R.T.: 5.124 min
Delta R.T.: -0.001 min
Response: 2411146
Conc: 185.08 ng/ml



#14 AR-1232-4

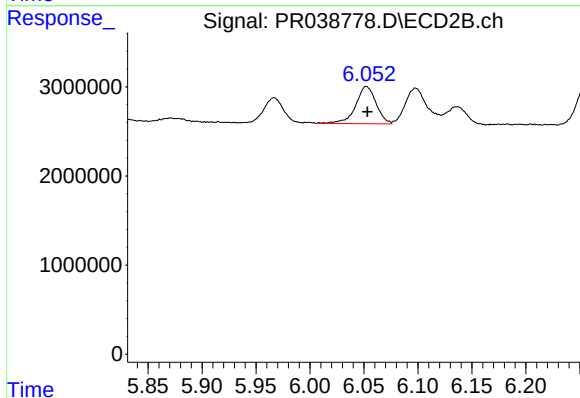
R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 3556930
Conc: 87.93 ng/ml



#15 AR-1232-5

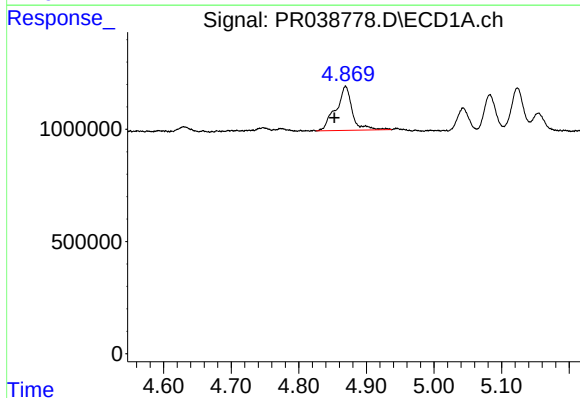
R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 2282713
Conc: 162.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



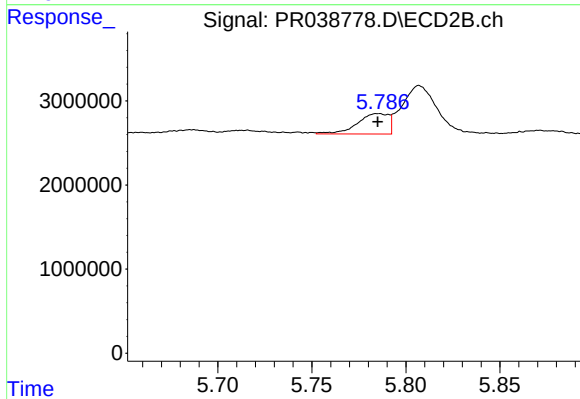
#15 AR-1232-5

R.T.: 6.052 min
Delta R.T.: -0.001 min
Response: 5505260
Conc: 179.98 ng/ml



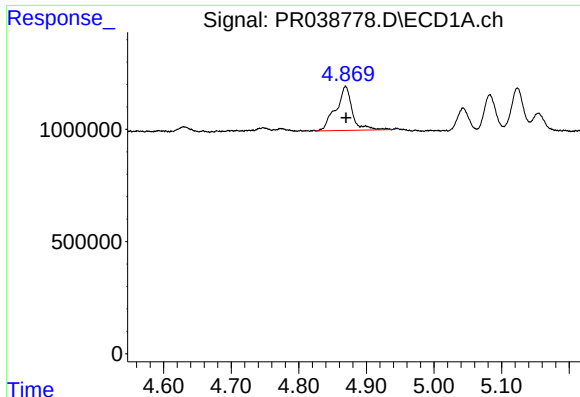
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: 0.017 min
Response: 3322377
Conc: 124.41 ng/ml



#16 AR-1242-1

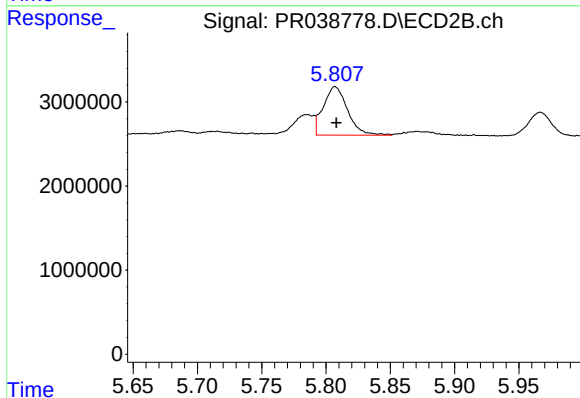
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 2817384
Conc: 30.31 ng/ml



#17 AR-1242-2

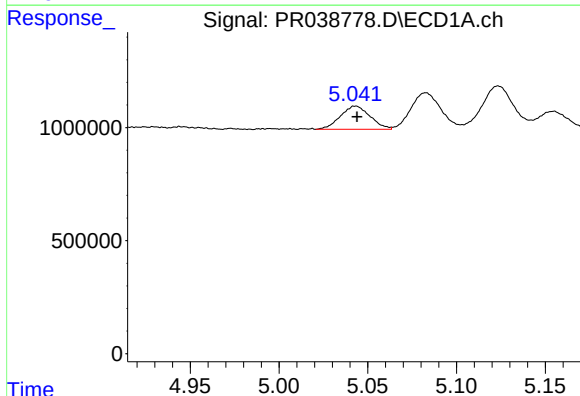
R.T.: 4.869 min
Delta R.T.: -0.001 min
Response: 3322377
Conc: 76.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



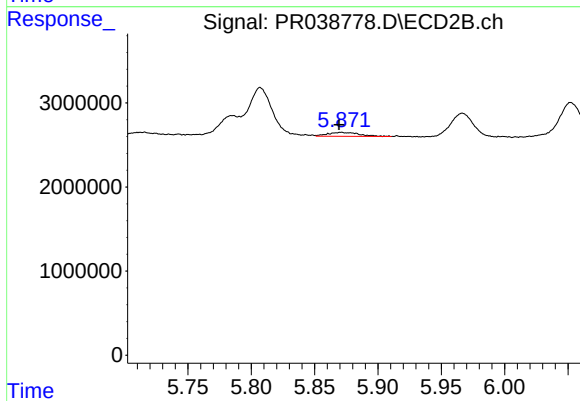
#17 AR-1242-2

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 7575257
Conc: 57.02 ng/ml



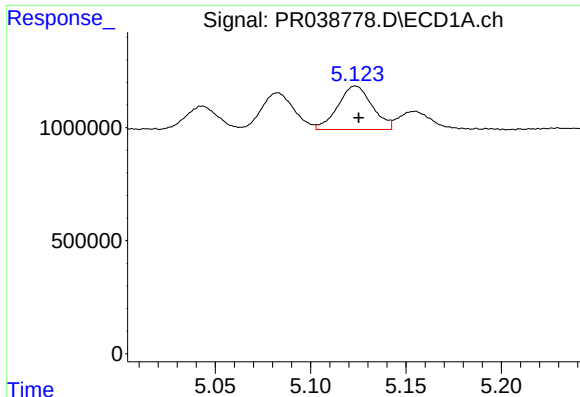
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 1200030
Conc: 56.35 ng/ml



#18 AR-1242-3

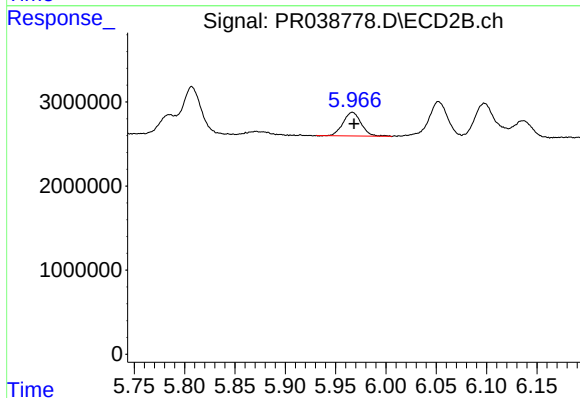
R.T.: 5.871 min
Delta R.T.: 0.002 min
Response: 809884
Conc: 9.67 ng/ml



#19 AR-1242-4

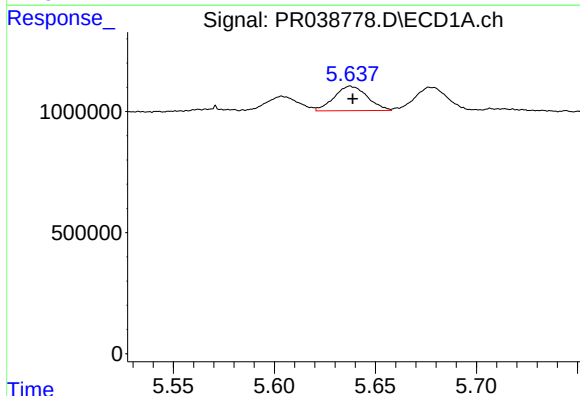
R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 2411146
Conc: 106.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



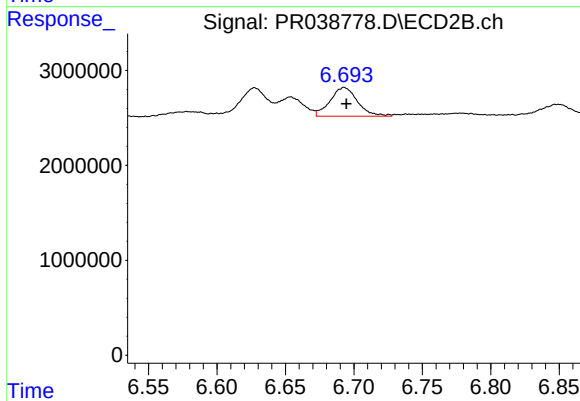
#19 AR-1242-4

R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 3556930
Conc: 51.37 ng/ml



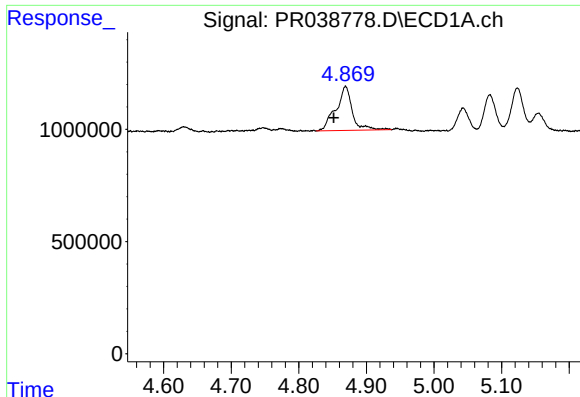
#20 AR-1242-5

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 1152417
Conc: 32.46 ng/ml



#20 AR-1242-5

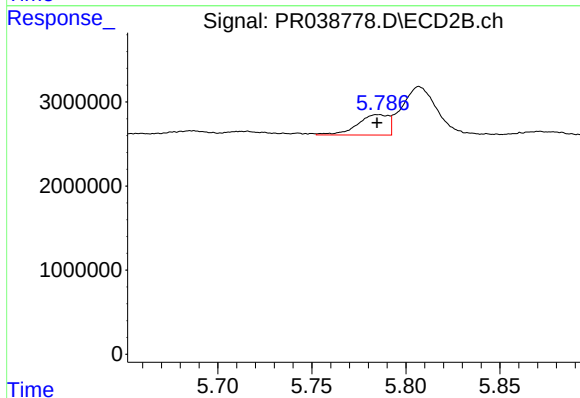
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 4225562
Conc: 43.93 ng/ml



#21 AR-1248-1

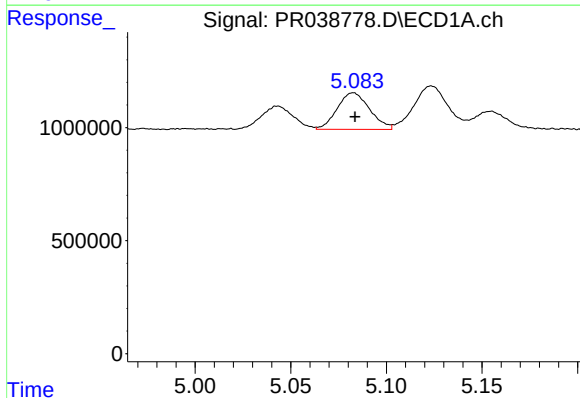
R.T.: 4.869 min
Delta R.T.: 0.017 min
Response: 3322377
Conc: 171.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



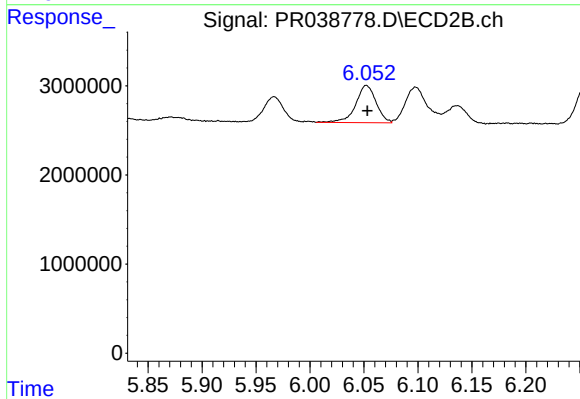
#21 AR-1248-1

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 2817384
Conc: 44.08 ng/ml



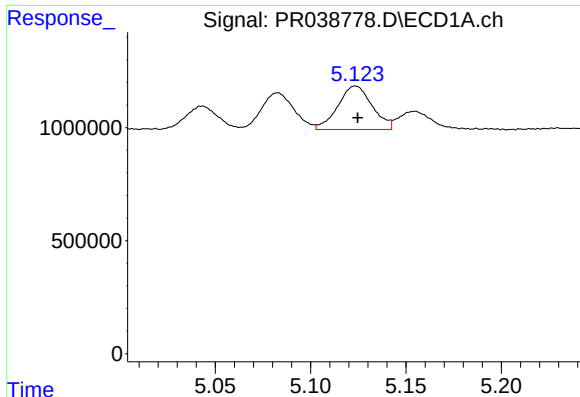
#22 AR-1248-2

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 1917945
Conc: 68.08 ng/ml



#22 AR-1248-2

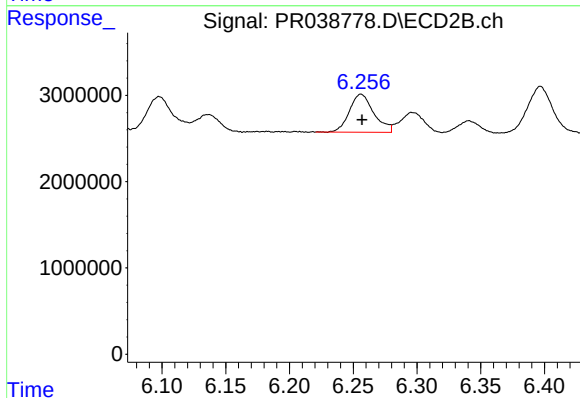
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 5505260
Conc: 60.64 ng/ml



#23 AR-1248-3

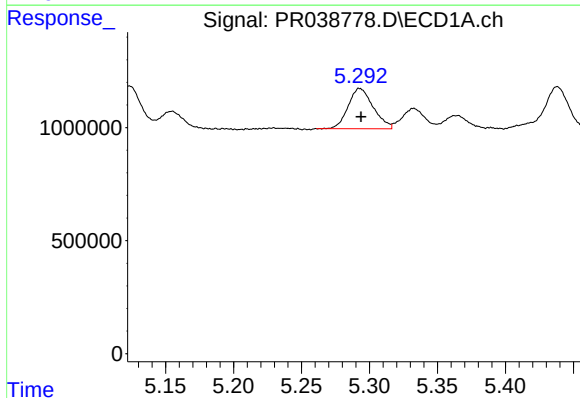
R.T.: 5.124 min
Delta R.T.: -0.001 min
Response: 2411146
Conc: 80.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



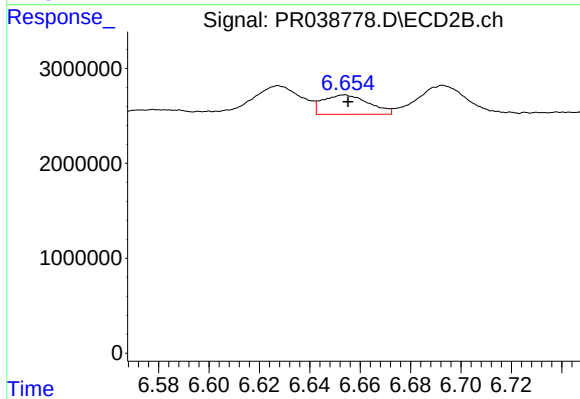
#23 AR-1248-3

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 5900755
Conc: 53.63 ng/ml



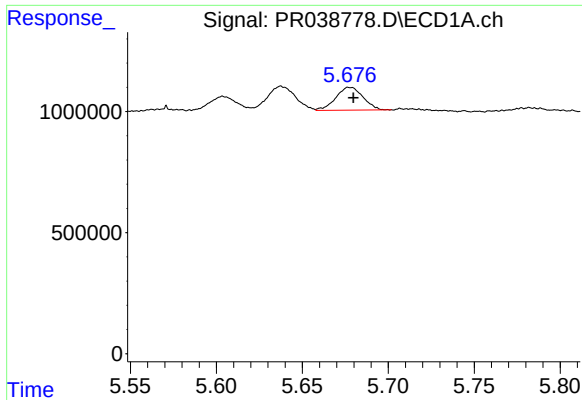
#24 AR-1248-4

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 2282713
Conc: 59.32 ng/ml



#24 AR-1248-4

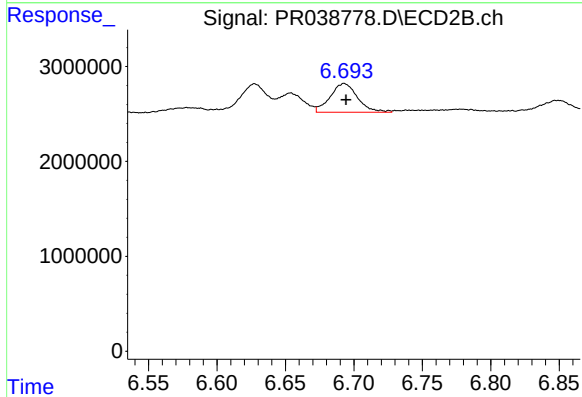
R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 2589038
Conc: 17.58 ng/ml



#25 AR-1248-5

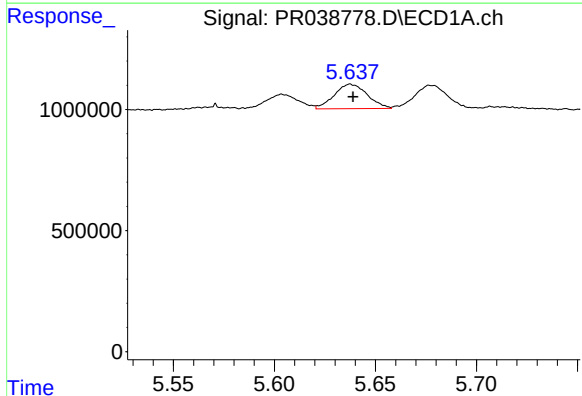
R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 1040658
Conc: 23.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



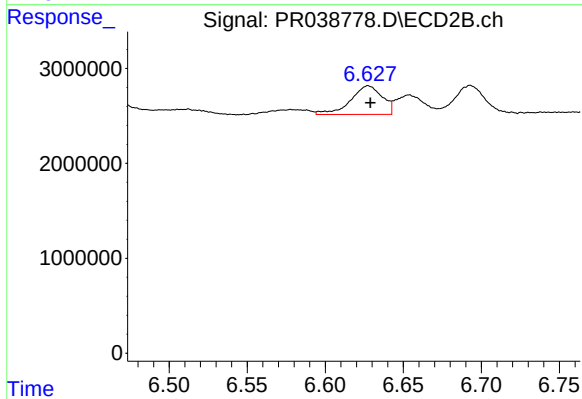
#25 AR-1248-5

R.T.: 6.693 min
Delta R.T.: -0.001 min
Response: 4225562
Conc: 29.77 ng/ml



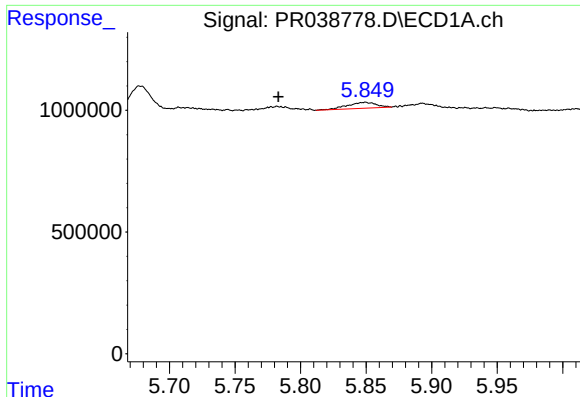
#26 AR-1254-1

R.T.: 5.638 min
Delta R.T.: -0.001 min
Response: 1152417
Conc: 15.40 ng/ml



#26 AR-1254-1

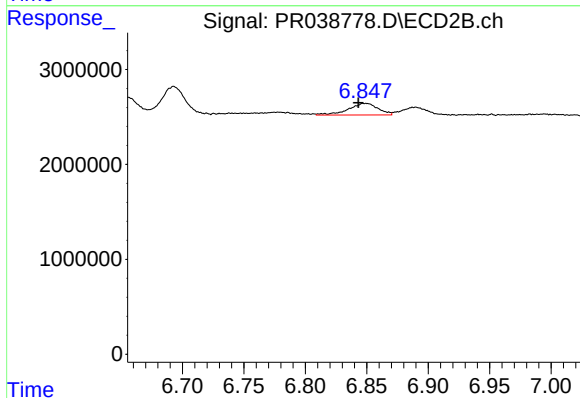
R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 4244898
Conc: 27.05 ng/ml



#27 AR-1254-2

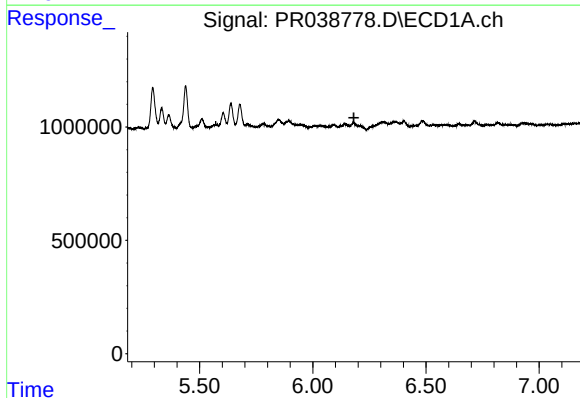
R.T.: 5.849 min
Delta R.T.: 0.066 min
Response: 368821
Conc: 5.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



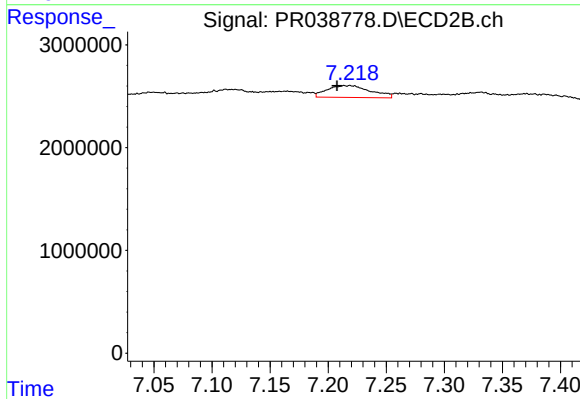
#27 AR-1254-2

R.T.: 6.849 min
Delta R.T.: 0.005 min
Response: 2041709
Conc: 7.99 ng/ml



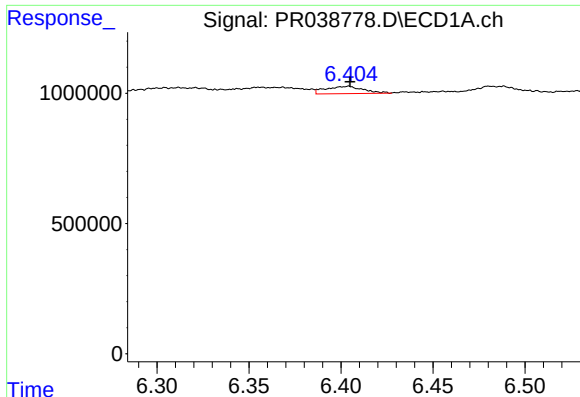
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#28 AR-1254-3

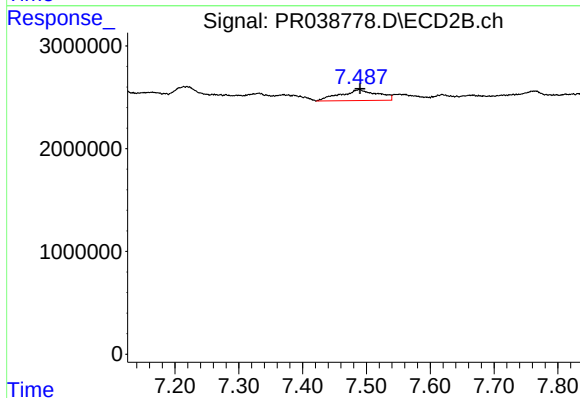
R.T.: 7.219 min
Delta R.T.: 0.011 min
Response: 3036936
Conc: 9.95 ng/ml



#29 AR-1254-4

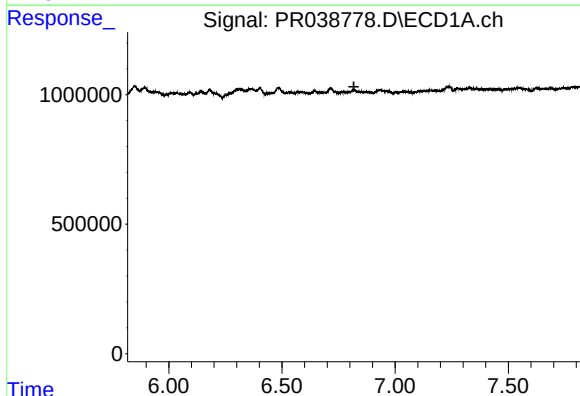
R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 401086
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



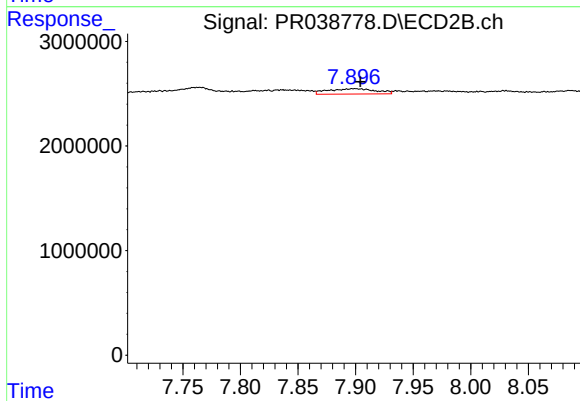
#29 AR-1254-4

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 4330446
Conc: 17.95 ng/ml



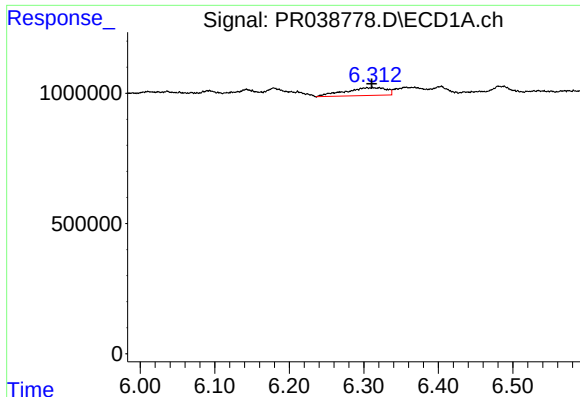
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.818 min
Response: 0
Conc: N.D.



#30 AR-1254-5

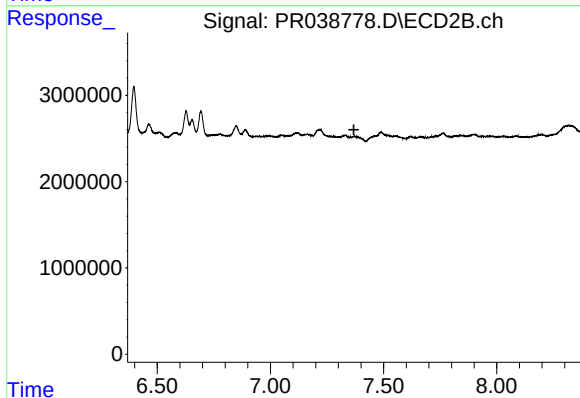
R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1485402
Conc: 5.48 ng/ml



#31 AR-1260-1

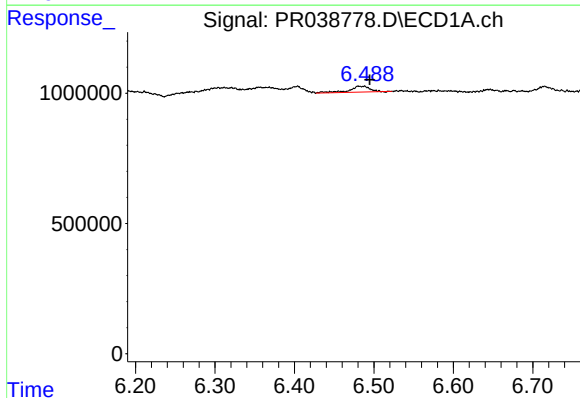
R.T.: 6.312 min
Delta R.T.: 0.001 min
Response: 1164678
Conc: 14.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4210



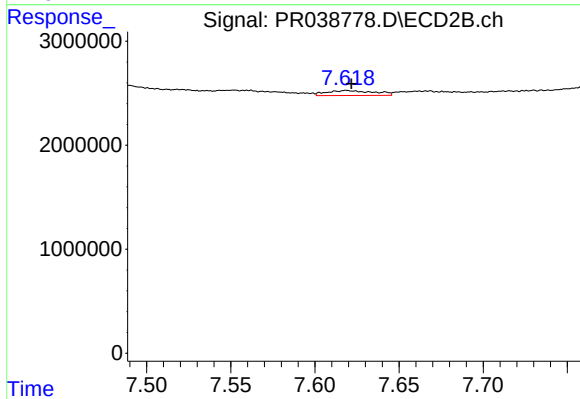
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



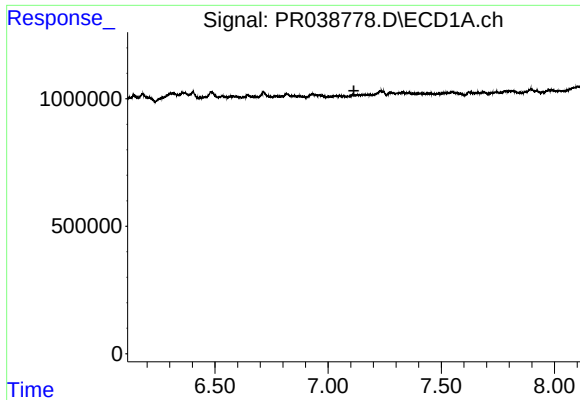
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.014 min
Response: 405061
Conc: 3.97 ng/ml



#32 AR-1260-2

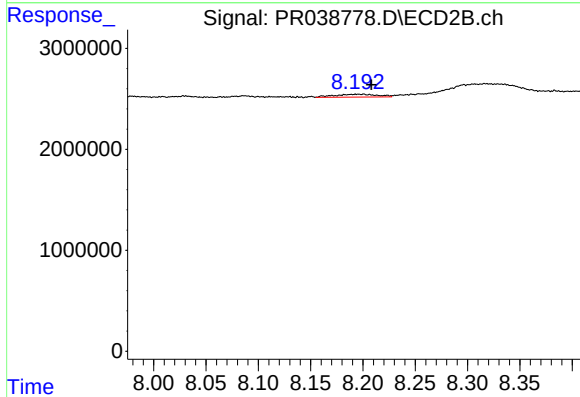
R.T.: 7.619 min
Delta R.T.: -0.003 min
Response: 955932
Conc: 3.64 ng/ml



#34 AR-1260-4

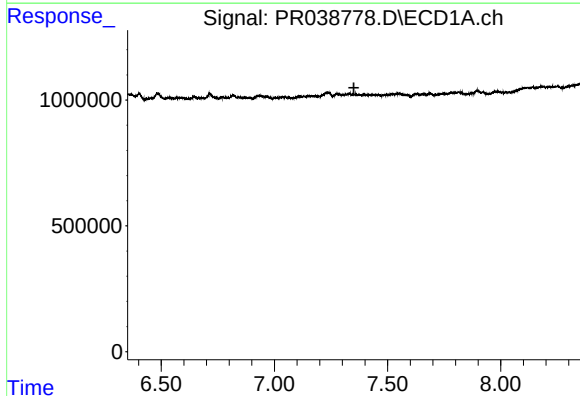
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4210



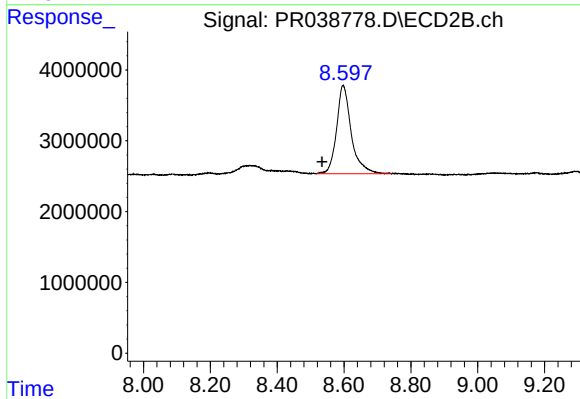
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: -0.008 min
Response: 819181
Conc: 3.34 ng/ml



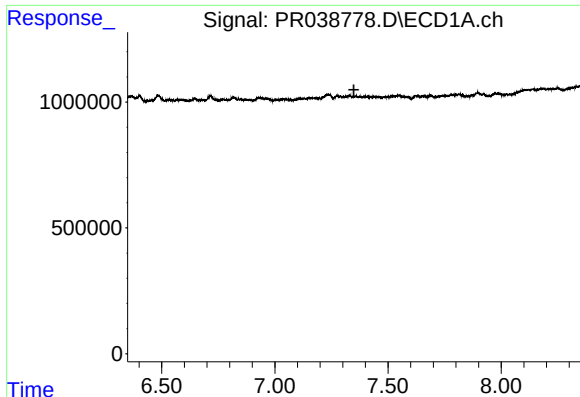
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



#35 AR-1260-5

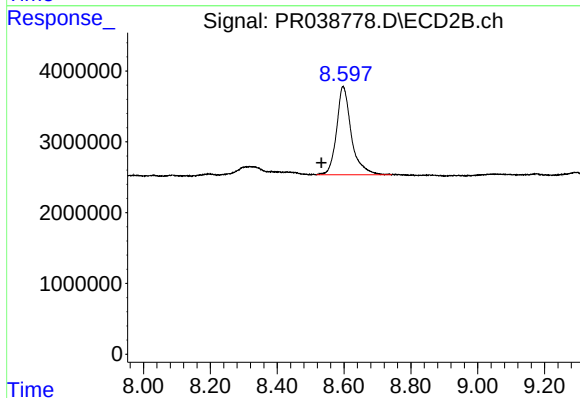
R.T.: 8.597 min
Delta R.T.: 0.062 min
Response: 38142053
Conc: 71.33 ng/ml



#37 AR-1262-2

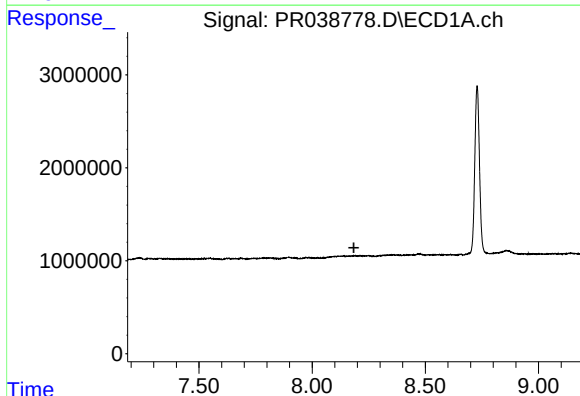
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4210



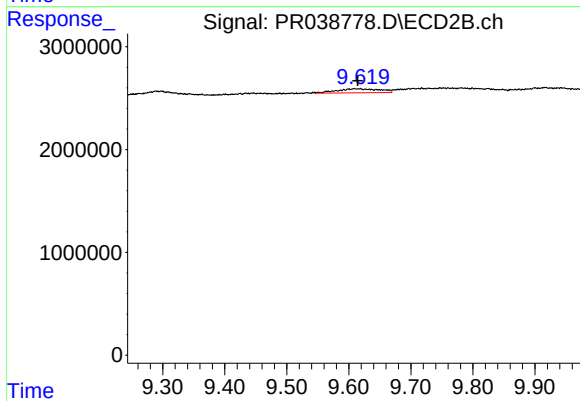
#37 AR-1262-2

R.T.: 8.597 min
Delta R.T.: 0.065 min
Response: 38142053
Conc: 58.54 ng/ml



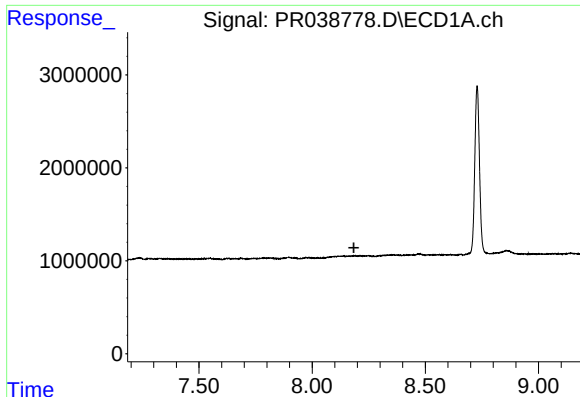
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.184 min
Response: 0
Conc: N.D.



#40 AR-1262-5

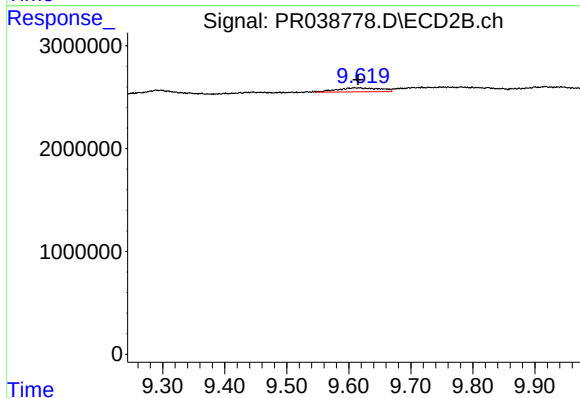
R.T.: 9.618 min
Delta R.T.: 0.004 min
Response: 1854391
Conc: 6.68 ng/ml



#44 AR-1268-4

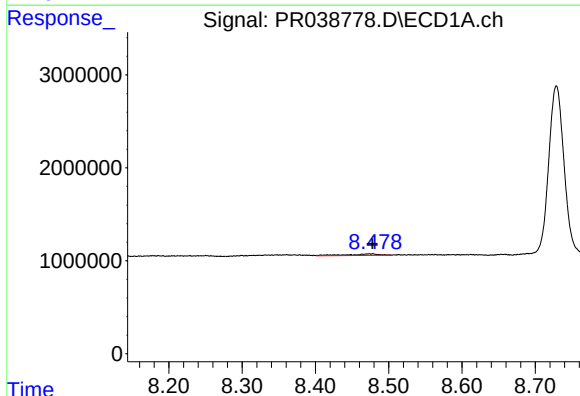
R.T.: 0.000 min
Exp R.T.: 8.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4210



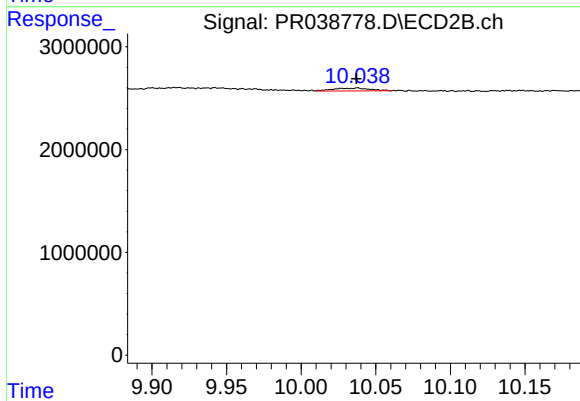
#44 AR-1268-4

R.T.: 9.618 min
Delta R.T.: 0.003 min
Response: 1854391
Conc: 5.79 ng/ml



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 464583
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 479109
Conc: 0.19 ng/ml