

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
 Data File : PR039264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 02:07
 Operator : SM\AJ
 Sample : K3746-06
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TRENCH-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:34:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 12 04:20:28 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...	3.761	4.607	53036287	218.2E6	19.428	22.619
2)	SA Decachlor...	8.700	10.343	34818624	137.8E6	16.663	20.144
Target Compounds							
5)	L1 AR-1016-3	5.071	0.000	1185227	0	17.432	N.D. #
6)	L1 AR-1016-4	5.071	0.000	1185227	0	21.937	N.D. #
7)	L1 AR-1016-5	5.208	0.000	1669003	0	24.112	N.D. #
9)	L2 AR-1221-2	4.058	0.000	552283	0	30.767	N.D. #
10)	L2 AR-1221-3	4.193	5.036	281602	2740338	4.972	14.256 #
11)	L3 AR-1232-1	4.193	5.036	281602	2740338	5.751	16.851 #
13)	L3 AR-1232-3	5.071	0.000	1185227	0	48.679	N.D. #
14)	L3 AR-1232-4	5.123	0.000	1479978	0	70.016	N.D. #
15)	L3 AR-1232-5	5.208	0.000	1669003	0	70.961	N.D. #
18)	L4 AR-1242-3	5.071	0.000	1185227	0	20.747	N.D. #
19)	L4 AR-1242-4	5.123	0.000	1479978	0	27.180	N.D. #
20)	L4 AR-1242-5	5.634	0.000	760673	0	10.475	N.D. #
22)	L5 AR-1248-2	5.071	0.000	1185227	0	15.631	N.D. #
23)	L5 AR-1248-3	5.123	0.000	1479978	0	19.099	N.D. #
24)	L5 AR-1248-4	5.208	0.000	1669003	0	17.699	N.D. #
25)	L5 AR-1248-5	5.676	0.000	1096861	0	11.433	N.D. #
26)	L6 AR-1254-1	5.634	0.000	760673	0	6.406	N.D. #
30)	L6 AR-1254-5	6.794	0.000	596904	0	4.134	N.D. #
31)	L7 AR-1260-1	0.000	7.280	0	126.8E6	N.D.	387.869 #
33)	L7 AR-1260-3	6.624	0.000	145.8E6	0	1086.289	N.D. #
34)	L7 AR-1260-4	7.158	0.000	671900	0	6.362	N.D. #
35)	L7 AR-1260-5	7.325	0.000	1106.5E6	0	4148.086	N.D. #
36)	L8 AR-1262-1	6.949	0.000	93148	0	1.313	N.D. #
37)	L8 AR-1262-2	7.325	0.000	1106.5E6	0	3252.832	N.D. #
38)	L8 AR-1262-3	7.584	0.000	1566852	0	12.012	N.D. #
39)	L8 AR-1262-4	7.716	8.972	1399636	325.7E6	5.656	697.141 #
41)	L9 AR-1268-1	7.584	0.000	1566852	0	4.555	N.D. #
42)	L9 AR-1268-2	7.716	8.972	1399636	325.7E6	4.390	357.398 #
45)	L9 AR-1268-5	8.518	0.000	22520157	0	25.902	N.D. #

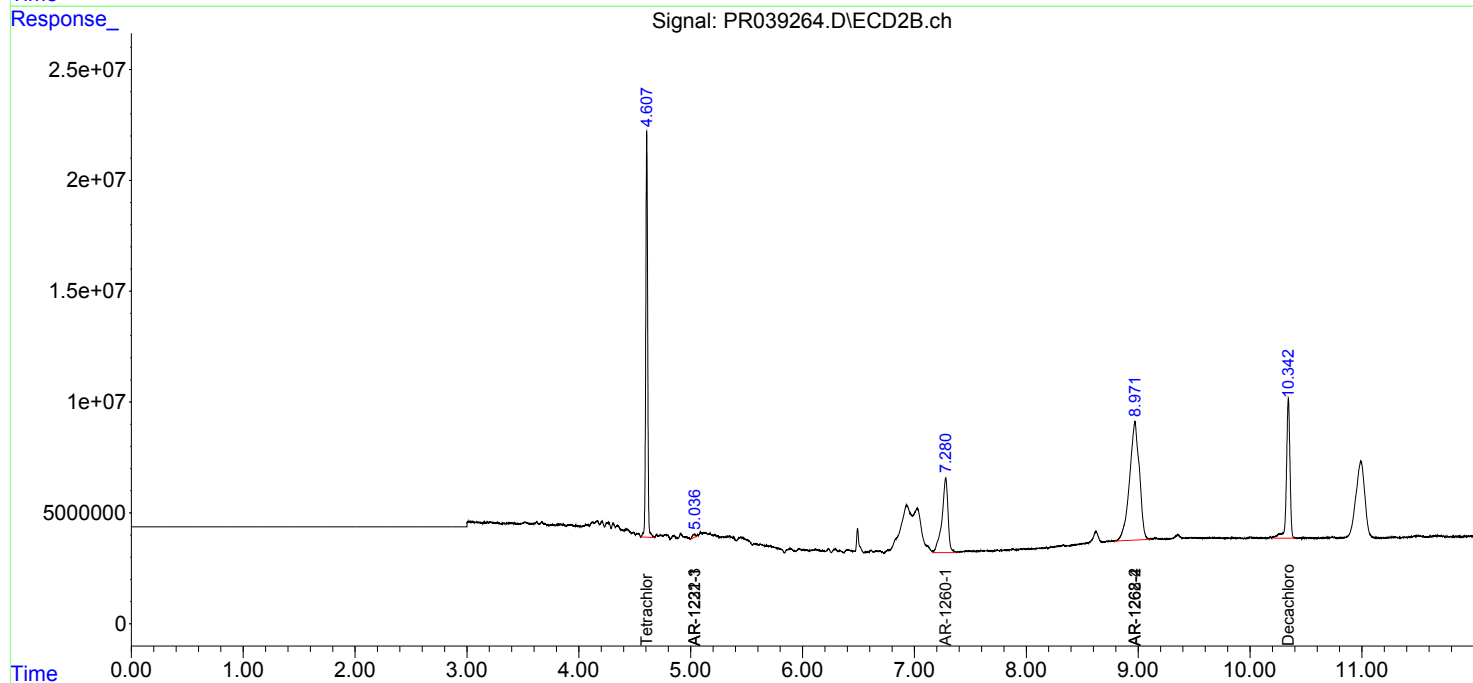
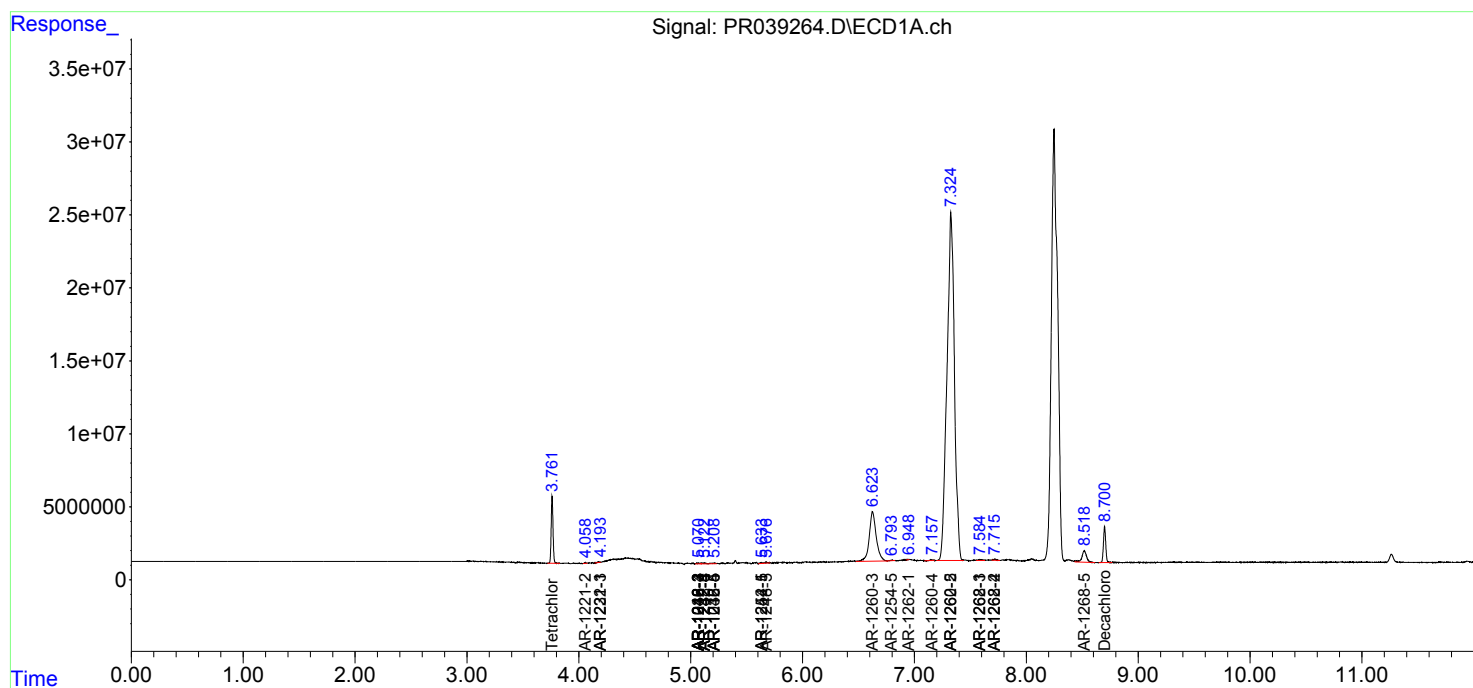
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

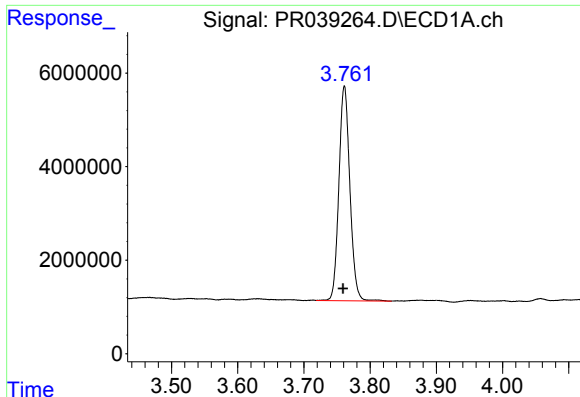
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
Data File : PR039264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2019 02:07
Operator : SM\AJ
Sample : K3746-06
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
TRENCH-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:34:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 12 04:20:28 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

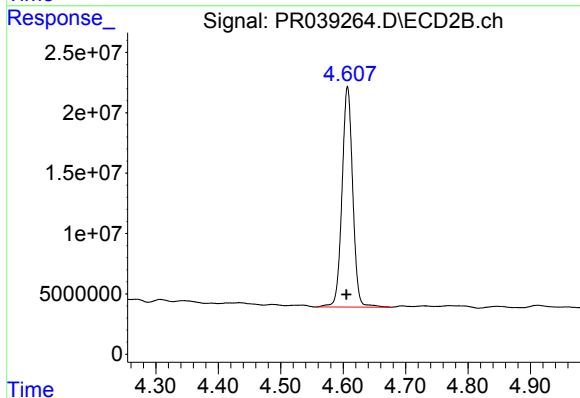




#1 Tetrachloro-m-xylene

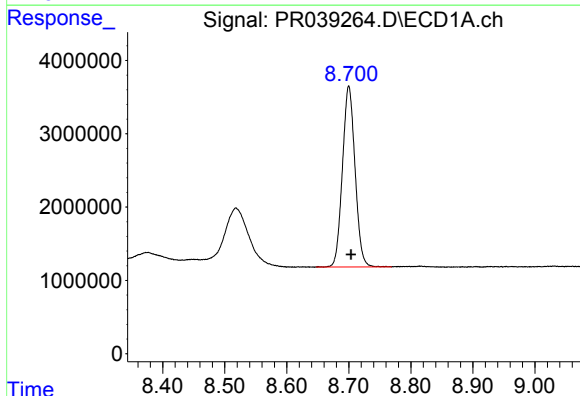
R.T.: 3.761 min
Delta R.T.: 0.002 min
Response: 53036287
Conc: 19.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



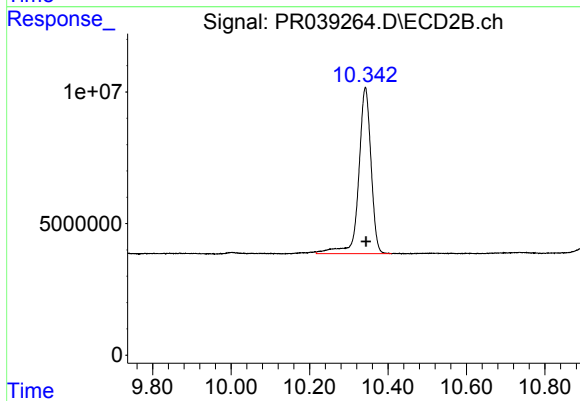
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.002 min
Response: 218229551
Conc: 22.62 ng/ml



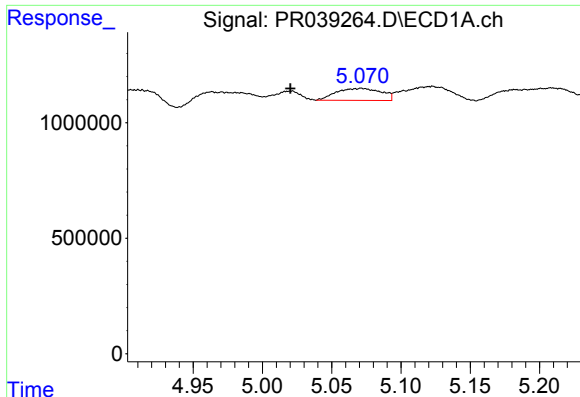
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 34818624
Conc: 16.66 ng/ml



#2 Decachlorobiphenyl

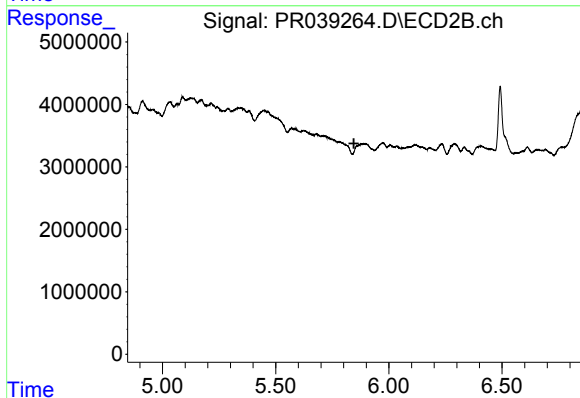
R.T.: 10.343 min
Delta R.T.: -0.001 min
Response: 137845911
Conc: 20.14 ng/ml



#5 AR-1016-3

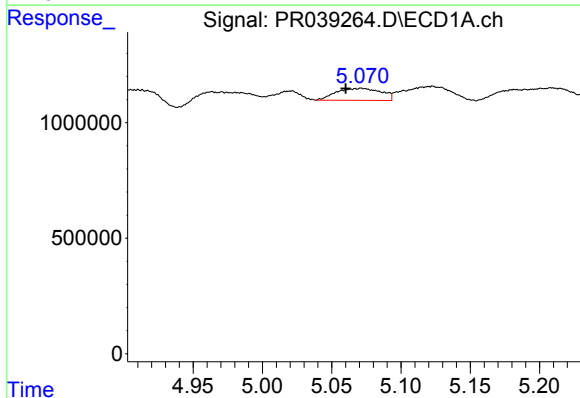
R.T.: 5.071 min
Delta R.T.: 0.051 min
Response: 1185227
Conc: 17.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



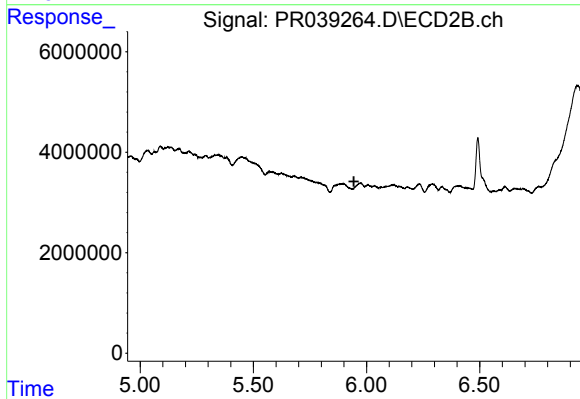
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



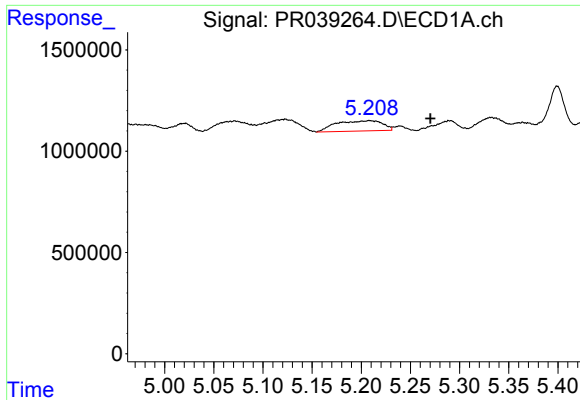
#6 AR-1016-4

R.T.: 5.071 min
Delta R.T.: 0.011 min
Response: 1185227
Conc: 21.94 ng/ml



#6 AR-1016-4

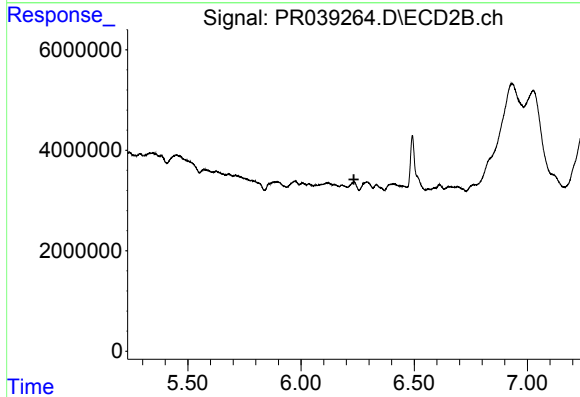
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#7 AR-1016-5

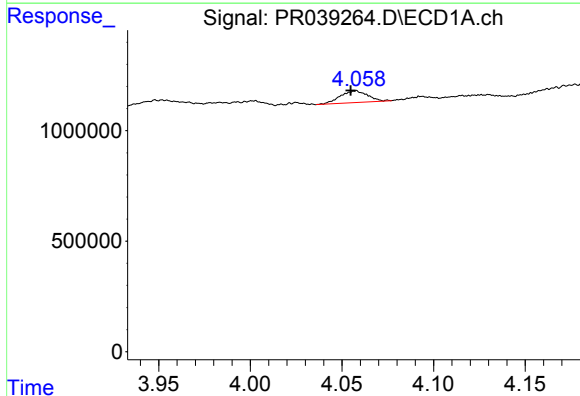
R.T.: 5.208 min
Delta R.T.: -0.062 min
Response: 1669003
Conc: 24.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



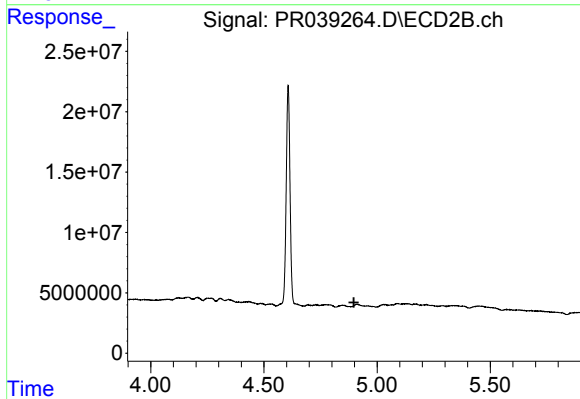
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



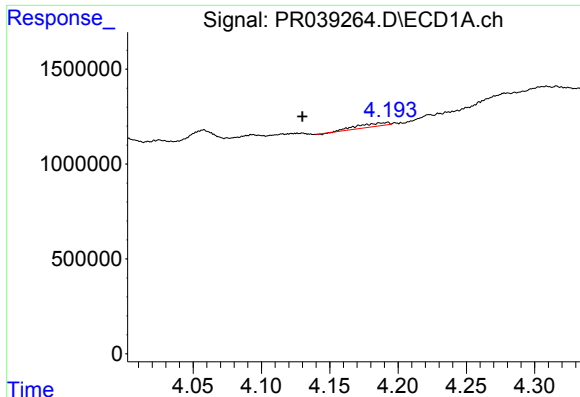
#9 AR-1221-2

R.T.: 4.058 min
Delta R.T.: 0.003 min
Response: 552283
Conc: 30.77 ng/ml



#9 AR-1221-2

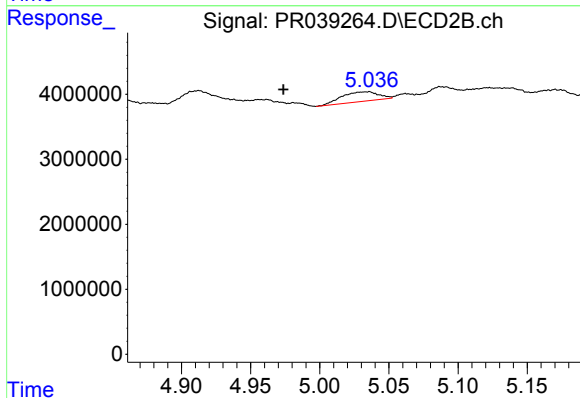
R.T.: 0.000 min
Exp R.T. : 4.897 min
Response: 0
Conc: N.D.



#10 AR-1221-3

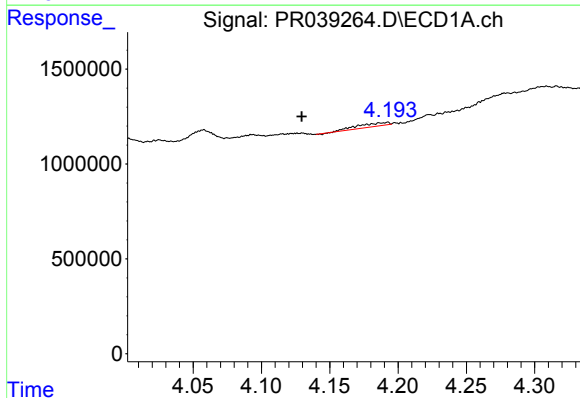
R.T.: 4.193 min
Delta R.T.: 0.063 min
Response: 281602
Conc: 4.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



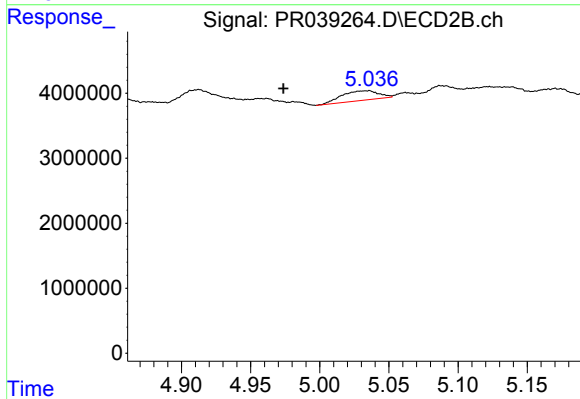
#10 AR-1221-3

R.T.: 5.036 min
Delta R.T.: 0.062 min
Response: 2740338
Conc: 14.26 ng/ml



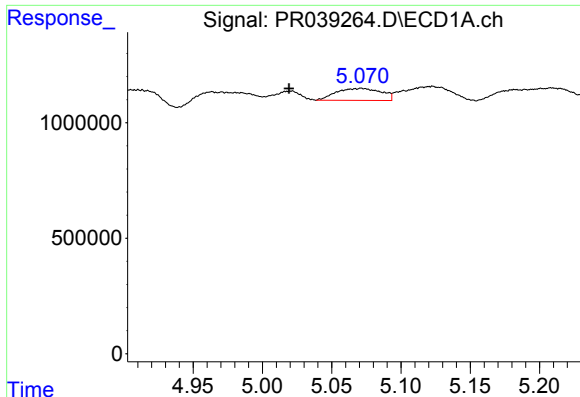
#11 AR-1232-1

R.T.: 4.193 min
Delta R.T.: 0.063 min
Response: 281602
Conc: 5.75 ng/ml



#11 AR-1232-1

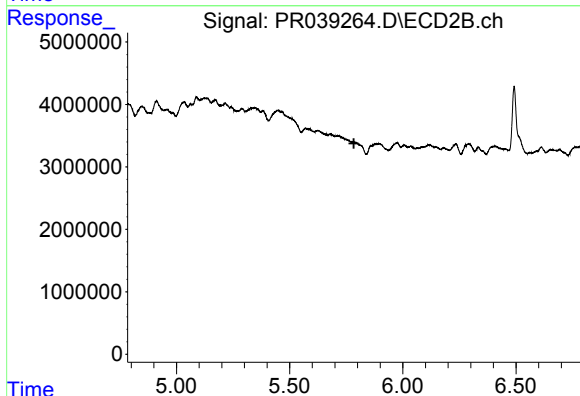
R.T.: 5.036 min
Delta R.T.: 0.062 min
Response: 2740338
Conc: 16.85 ng/ml



#13 AR-1232-3

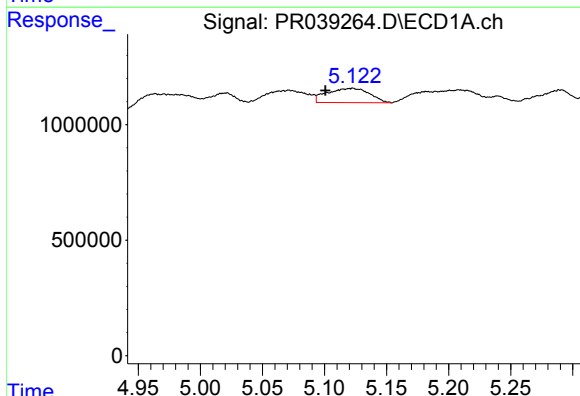
R.T.: 5.071 min
Delta R.T.: 0.052 min
Response: 1185227
Conc: 48.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



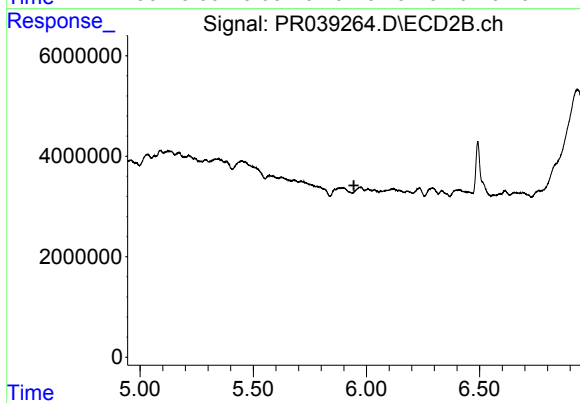
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



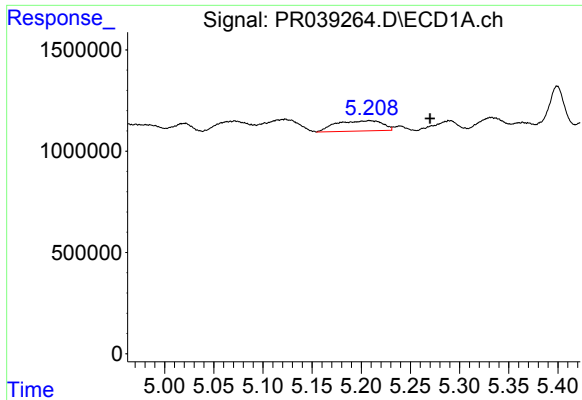
#14 AR-1232-4

R.T.: 5.123 min
Delta R.T.: 0.022 min
Response: 1479978
Conc: 70.02 ng/ml



#14 AR-1232-4

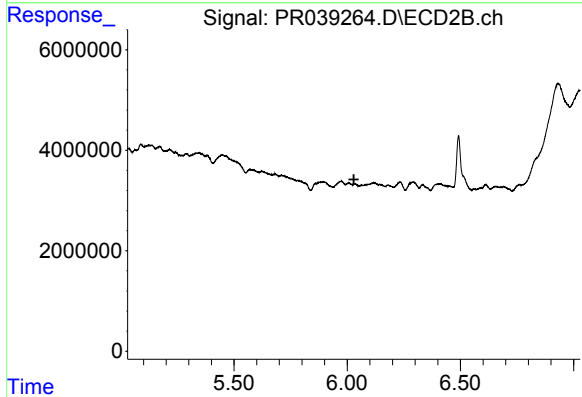
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#15 AR-1232-5

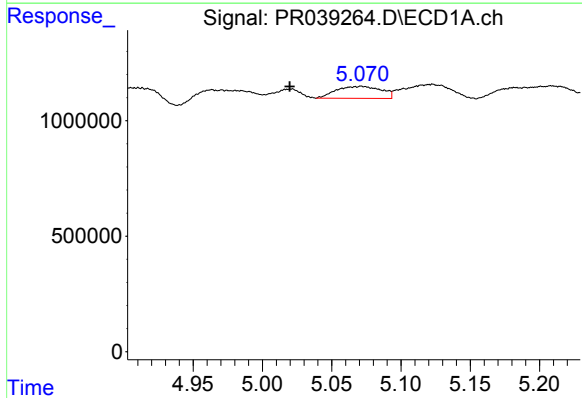
R.T.: 5.208 min
Delta R.T.: -0.062 min
Response: 1669003
Conc: 70.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



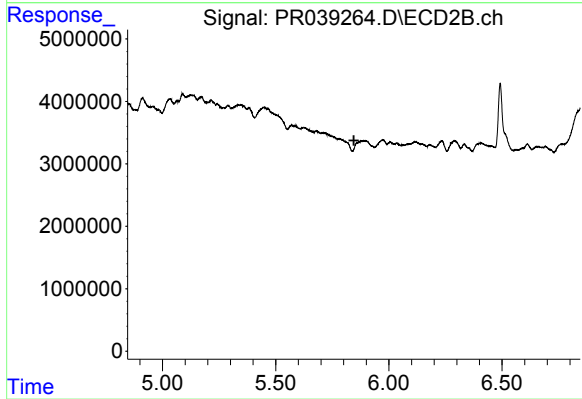
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



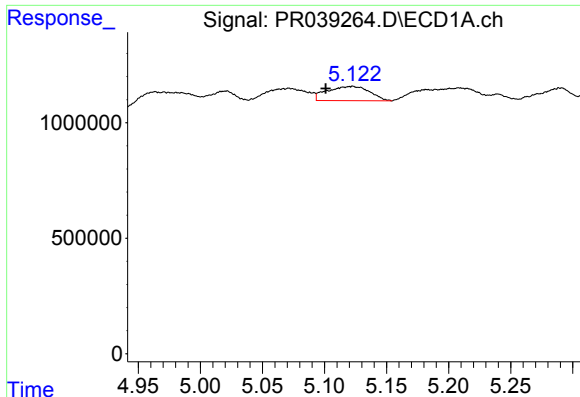
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: 0.052 min
Response: 1185227
Conc: 20.75 ng/ml



#18 AR-1242-3

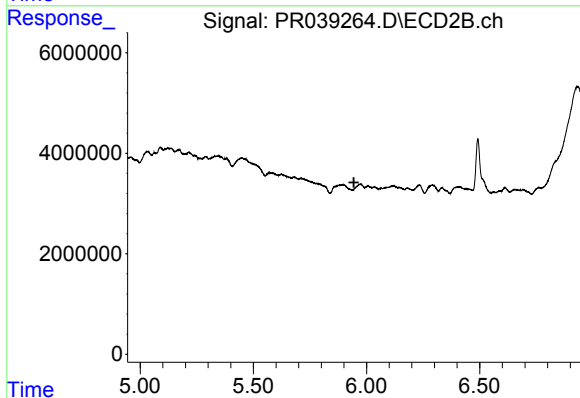
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#19 AR-1242-4

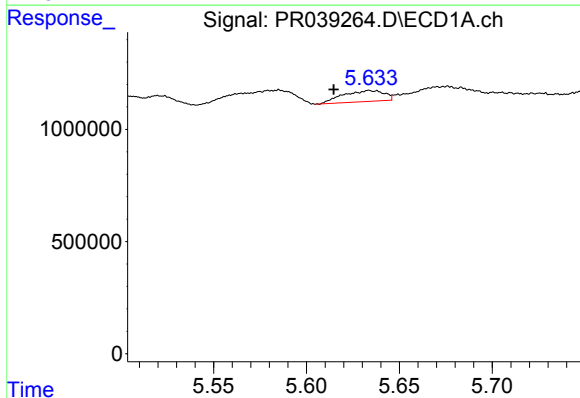
R.T.: 5.123 min
Delta R.T.: 0.022 min
Response: 1479978
Conc: 27.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



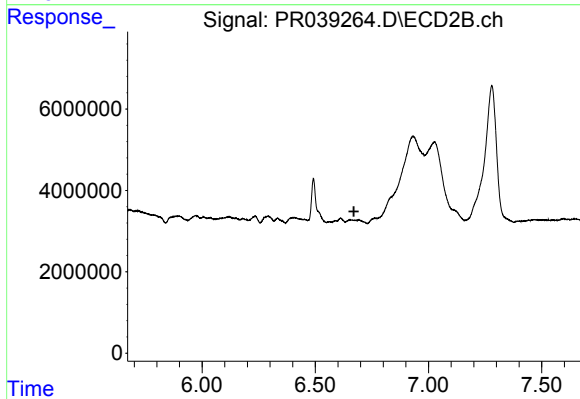
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



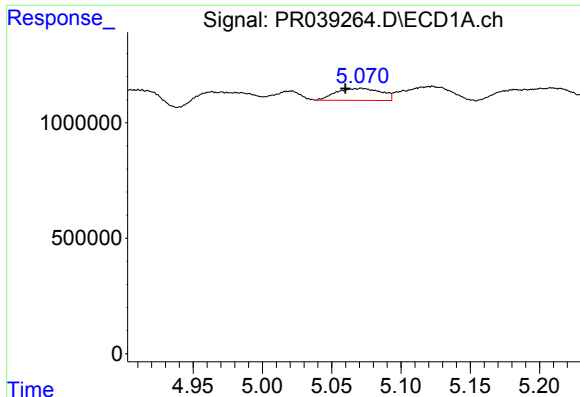
#20 AR-1242-5

R.T.: 5.634 min
Delta R.T.: 0.019 min
Response: 760673
Conc: 10.48 ng/ml



#20 AR-1242-5

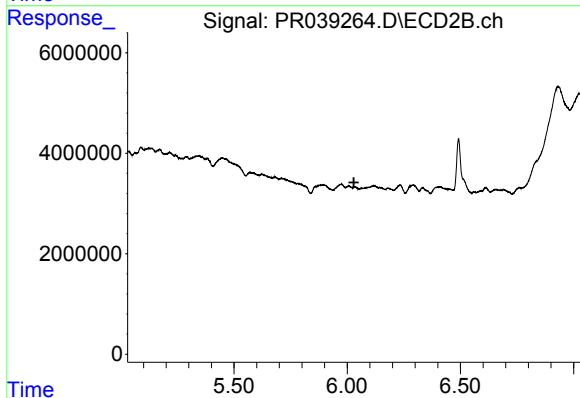
R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#22 AR-1248-2

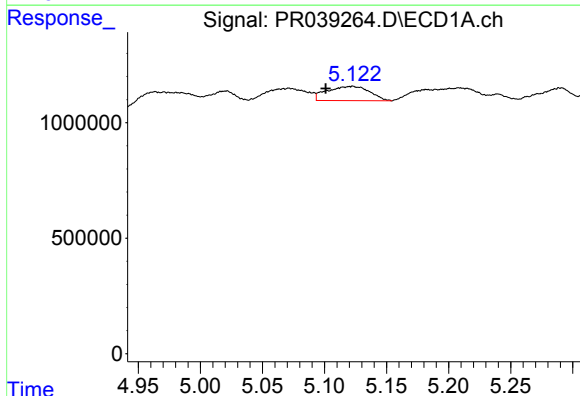
R.T.: 5.071 min
Delta R.T.: 0.011 min
Response: 1185227
Conc: 15.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



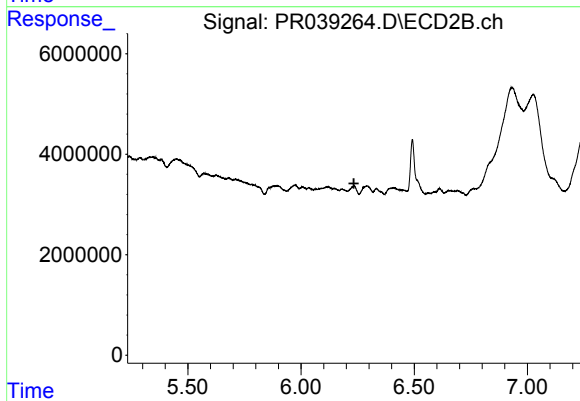
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



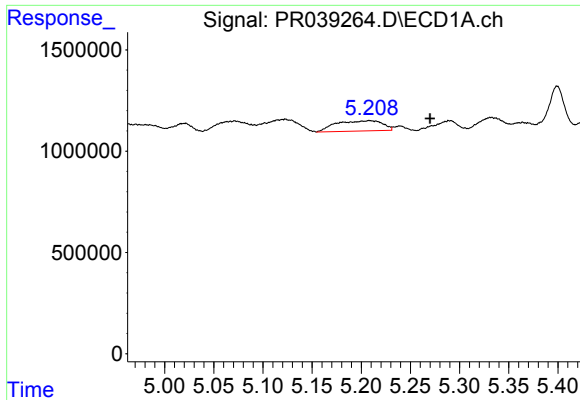
#23 AR-1248-3

R.T.: 5.123 min
Delta R.T.: 0.022 min
Response: 1479978
Conc: 19.10 ng/ml



#23 AR-1248-3

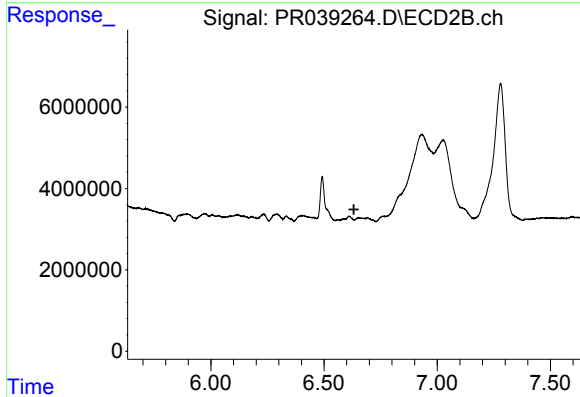
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#24 AR-1248-4

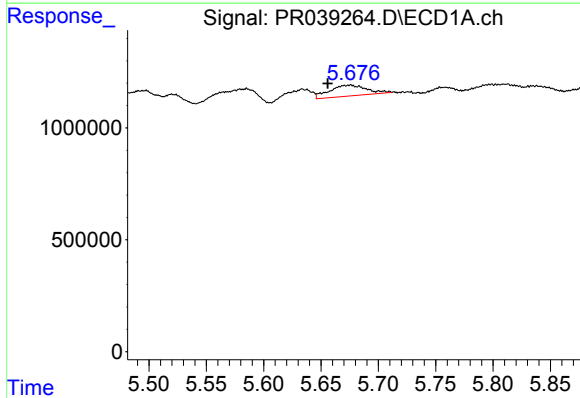
R.T.: 5.208 min
Delta R.T.: -0.062 min
Response: 1669003
Conc: 17.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



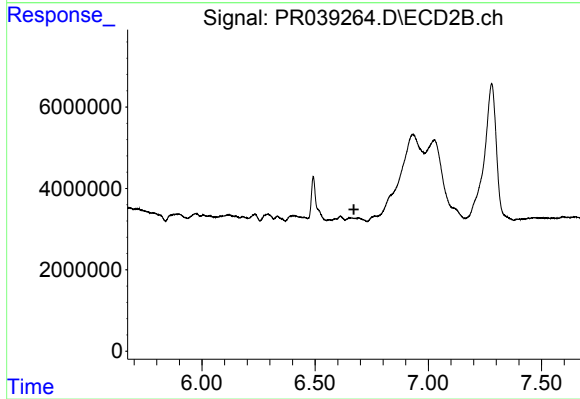
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



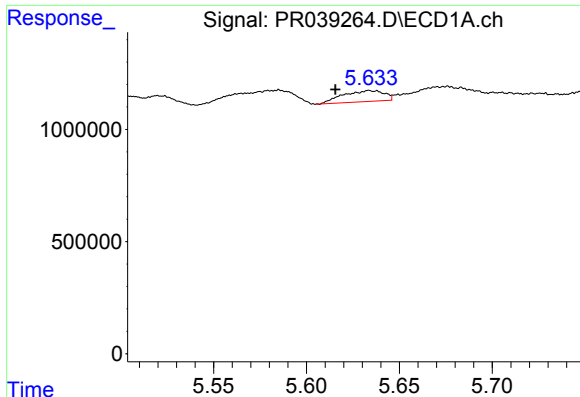
#25 AR-1248-5

R.T.: 5.676 min
Delta R.T.: 0.020 min
Response: 1096861
Conc: 11.43 ng/ml



#25 AR-1248-5

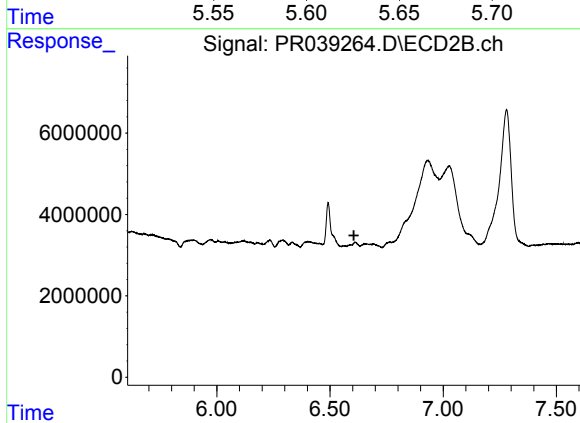
R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



#26 AR-1254-1

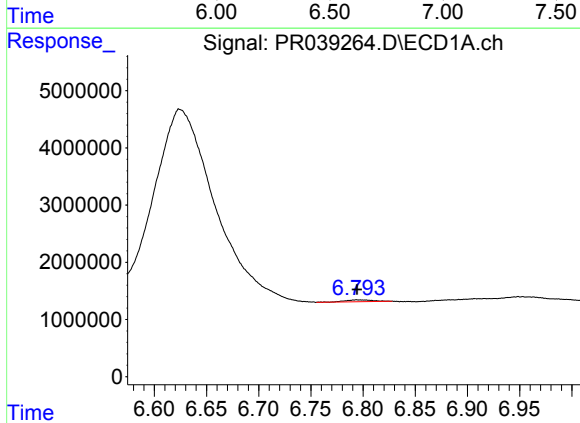
R.T.: 5.634 min
Delta R.T.: 0.018 min
Response: 760673
Conc: 6.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



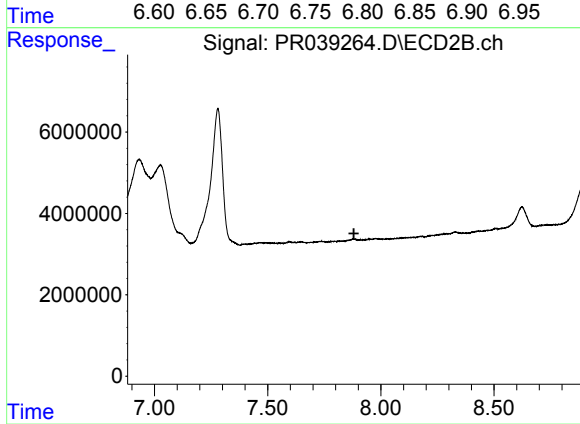
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



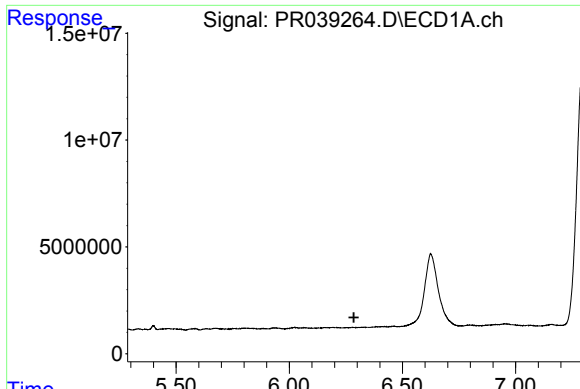
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 596904
Conc: 4.13 ng/ml



#30 AR-1254-5

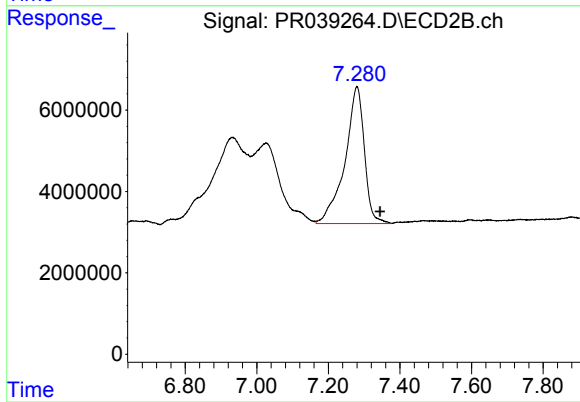
R.T.: 0.000 min
Exp R.T. : 7.881 min
Response: 0
Conc: N.D.



#31 AR-1260-1

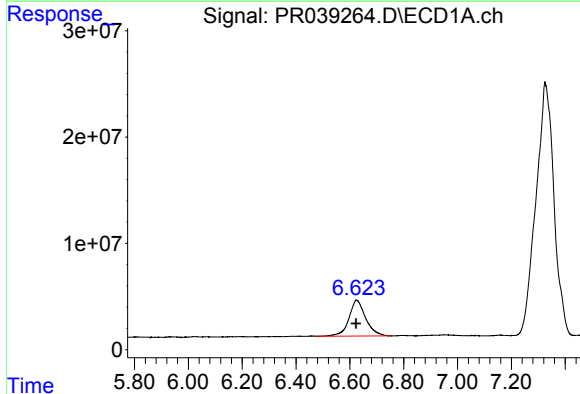
R.T.: 0.000 min
Exp R.T.: 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



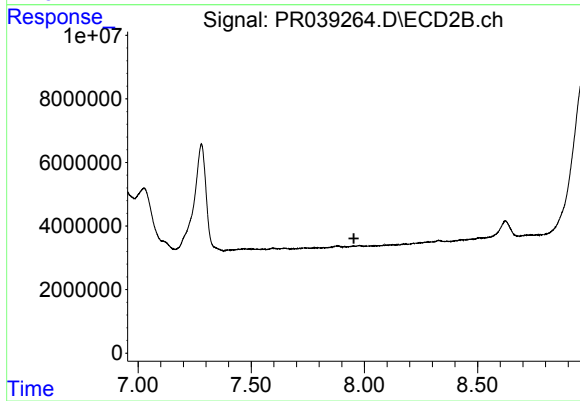
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: -0.065 min
Response: 126792302
Conc: 387.87 ng/ml



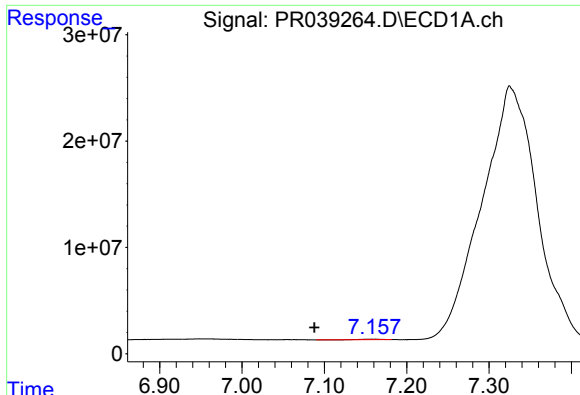
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 145760532
Conc: 1086.29 ng/ml



#33 AR-1260-3

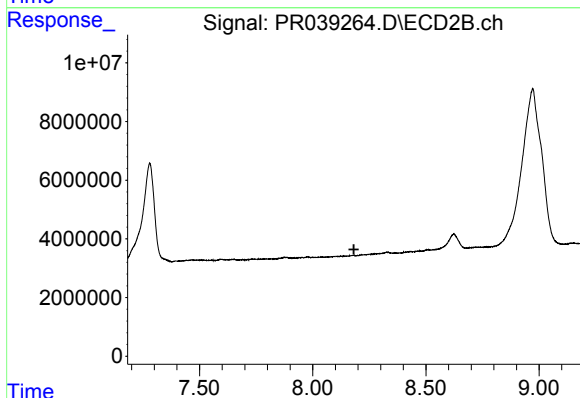
R.T.: 0.000 min
Exp R.T.: 7.953 min
Response: 0
Conc: N.D.



#34 AR-1260-4

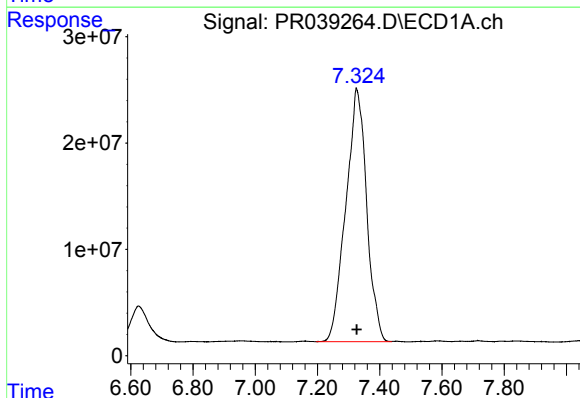
R.T.: 7.158 min
Delta R.T.: 0.070 min
Response: 671900
Conc: 6.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



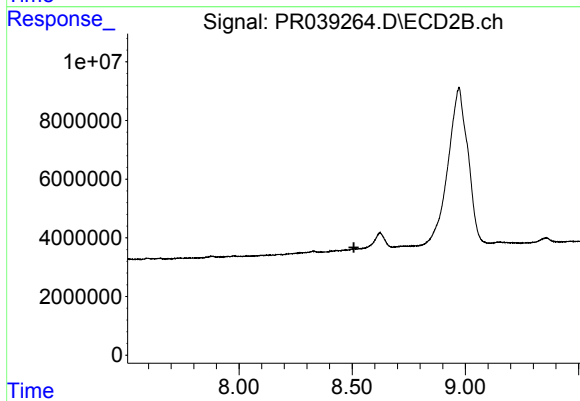
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.182 min
Response: 0
Conc: N.D.



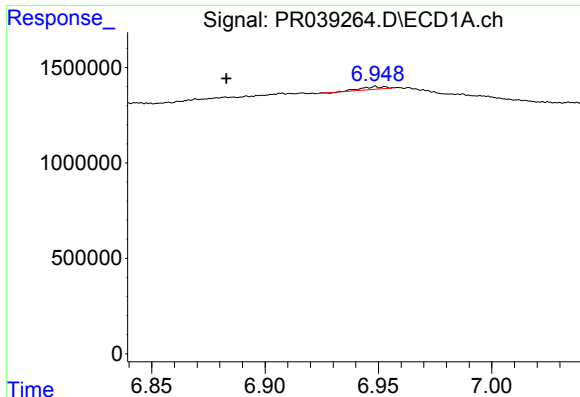
#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 1106541047
Conc: 4148.09 ng/ml



#35 AR-1260-5

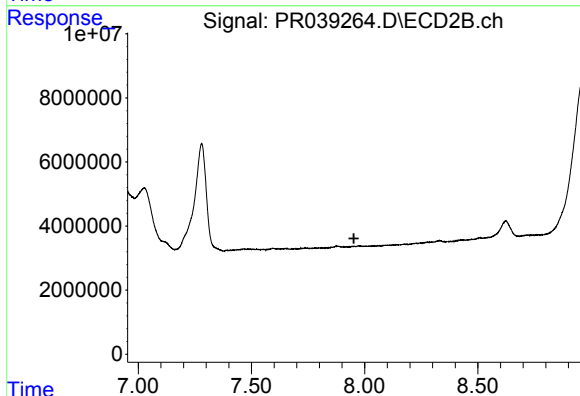
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#36 AR-1262-1

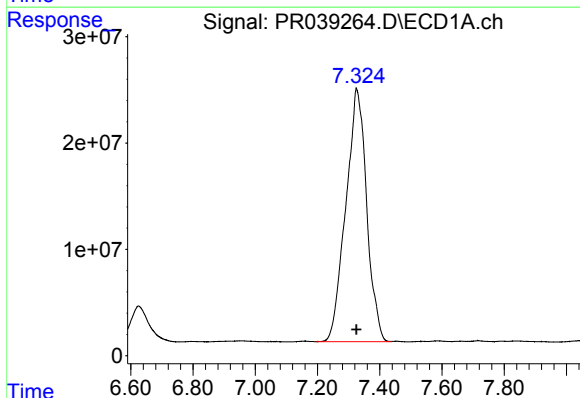
R.T.: 6.949 min
Delta R.T.: 0.066 min
Response: 93148
Conc: 1.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



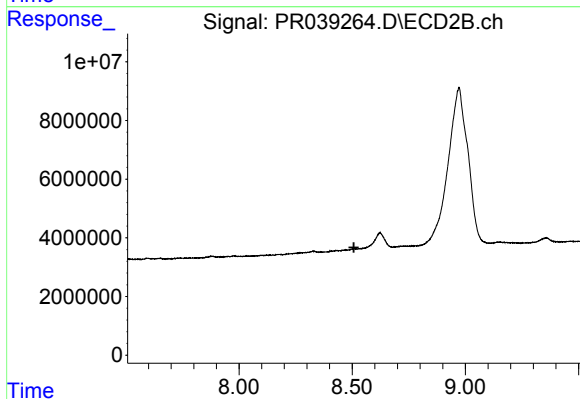
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.953 min
Response: 0
Conc: N.D.



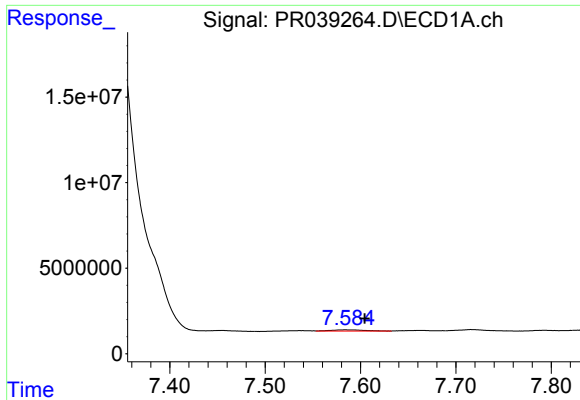
#37 AR-1262-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1106541047
Conc: 3252.83 ng/ml



#37 AR-1262-2

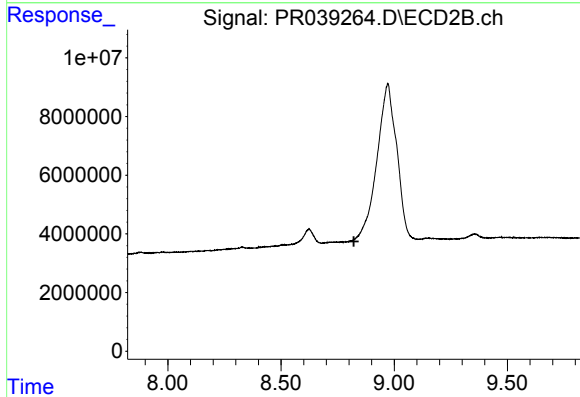
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#38 AR-1262-3

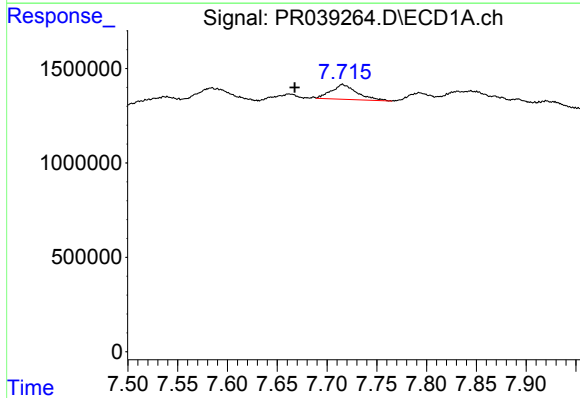
R.T.: 7.584 min
Delta R.T.: -0.020 min
Response: 1566852
Conc: 12.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



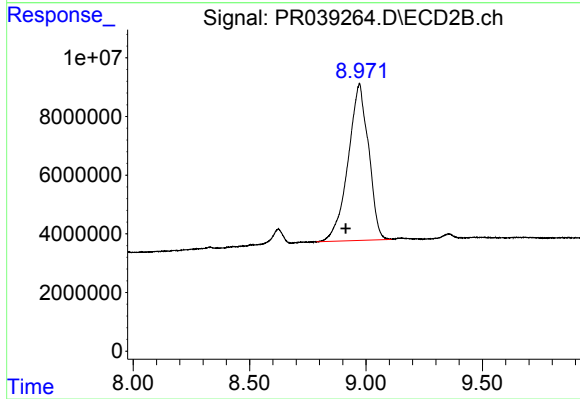
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.822 min
Response: 0
Conc: N.D.



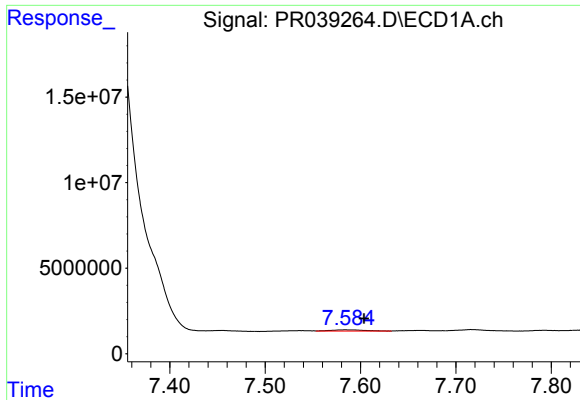
#39 AR-1262-4

R.T.: 7.716 min
Delta R.T.: 0.048 min
Response: 1399636
Conc: 5.66 ng/ml



#39 AR-1262-4

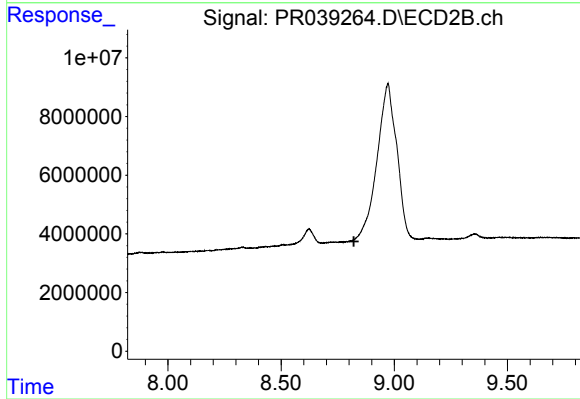
R.T.: 8.972 min
Delta R.T.: 0.058 min
Response: 325745444
Conc: 697.14 ng/ml



#41 AR-1268-1

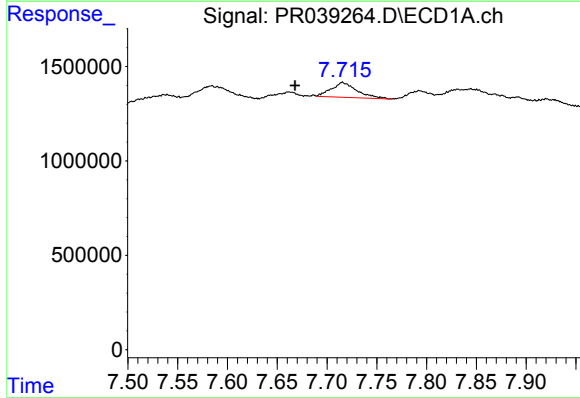
R.T.: 7.584 min
Delta R.T.: -0.020 min
Response: 1566852
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



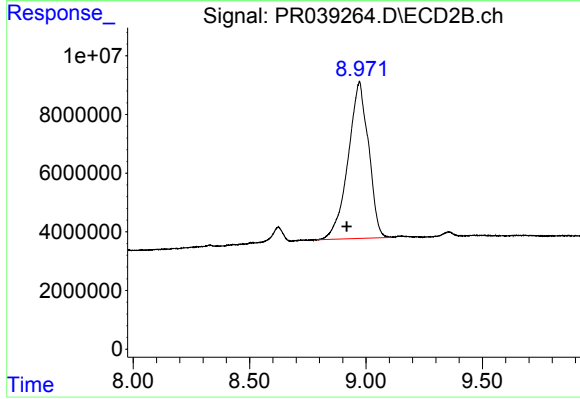
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.821 min
Response: 0
Conc: N.D.



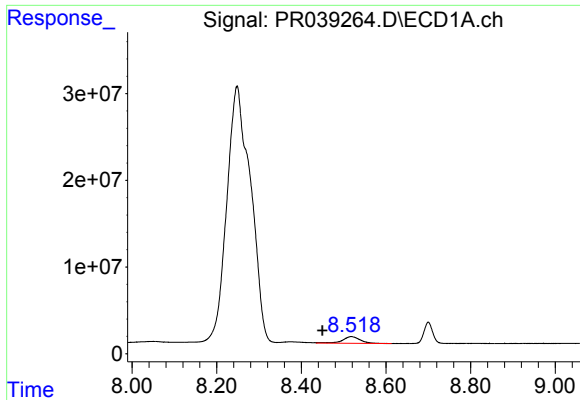
#42 AR-1268-2

R.T.: 7.716 min
Delta R.T.: 0.048 min
Response: 1399636
Conc: 4.39 ng/ml



#42 AR-1268-2

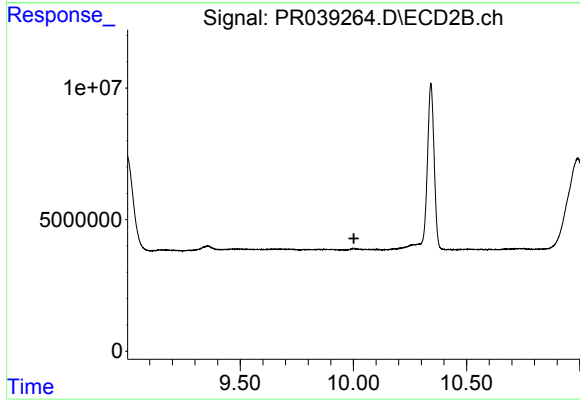
R.T.: 8.972 min
Delta R.T.: 0.054 min
Response: 325745444
Conc: 357.40 ng/ml



#45 AR-1268-5

R.T.: 8.518 min
Delta R.T.: 0.069 min
Response: 22520157
Conc: 25.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRENCH-A



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.002 min
Response: 0
Conc: N.D.