

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051219\
 Data File : PR037816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 12:43
 Operator : SM\MA
 Sample : K2771-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-PS-01-047

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 21:55:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.782	4.628	54075533	138.5E6	30.007	27.472
2) SA Decachlor...	8.774	10.386	27921928	68976986	14.635	15.166
Target Compounds						
6) L1 AR-1016-4	0.000	5.943	0	1346231	N.D.	9.778 #
7) L1 AR-1016-5	5.298	0.000	2230588	0	35.965	N.D. #
9) L2 AR-1221-2	4.079	4.932	887261	1500709	56.288	38.683 #
10) L2 AR-1221-3	0.000	4.932	0	1500709	N.D.	11.637 #
11) L3 AR-1232-1	0.000	4.932	0	1500709	N.D.	10.392 #
14) L3 AR-1232-4	0.000	5.943	0	1346231	N.D.	15.798 #
15) L3 AR-1232-5	5.298	0.000	2230588	0	63.508	N.D. #
19) L4 AR-1242-4	0.000	5.943	0	1346231	N.D.	12.589 #
20) L4 AR-1242-5	5.674	6.630	3234821	2417781	51.985	19.545 #
24) L5 AR-1248-4	5.298	6.630	2230588	2417781	27.680	11.062 #
25) L5 AR-1248-5	5.674	6.630	3234821	2417781	38.069	11.615 #
26) L6 AR-1254-1	5.674	6.630	3234821	2417781	21.851	10.039 #
27) L6 AR-1254-2	5.728	6.912	306223	10758045	2.378	28.178 #
28) L6 AR-1254-3	0.000	7.220	0	8725903	N.D.	20.648 #
29) L6 AR-1254-4	0.000	7.488	0	4423346	N.D.	14.317 #
32) L7 AR-1260-2	6.497	7.624	2322628	2307985	14.817	7.847 #
35) L7 AR-1260-5	0.000	8.583	0	3555270	N.D.	6.844 #
37) L8 AR-1262-2	0.000	8.583	0	3555270	N.D.	5.706 #
45) L9 AR-1268-5	8.505	0.000	2310340	0	2.479	N.D. #

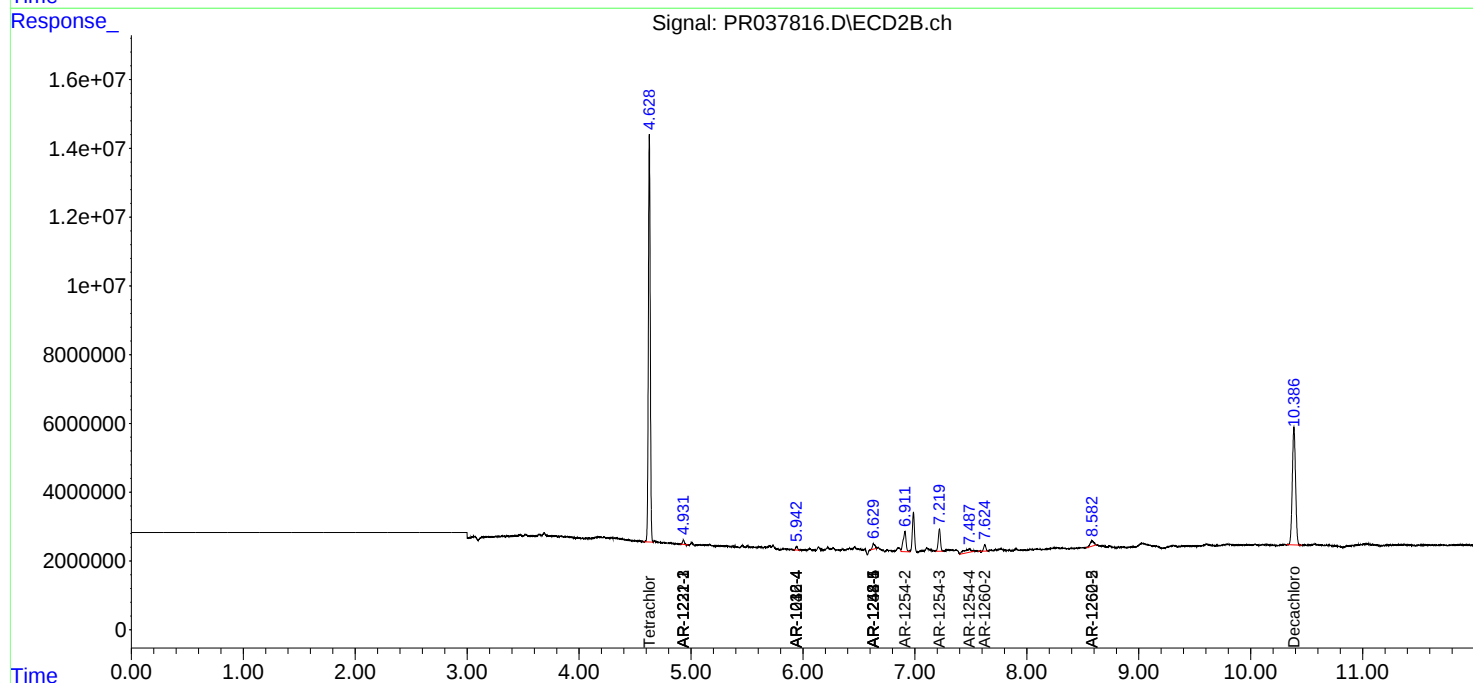
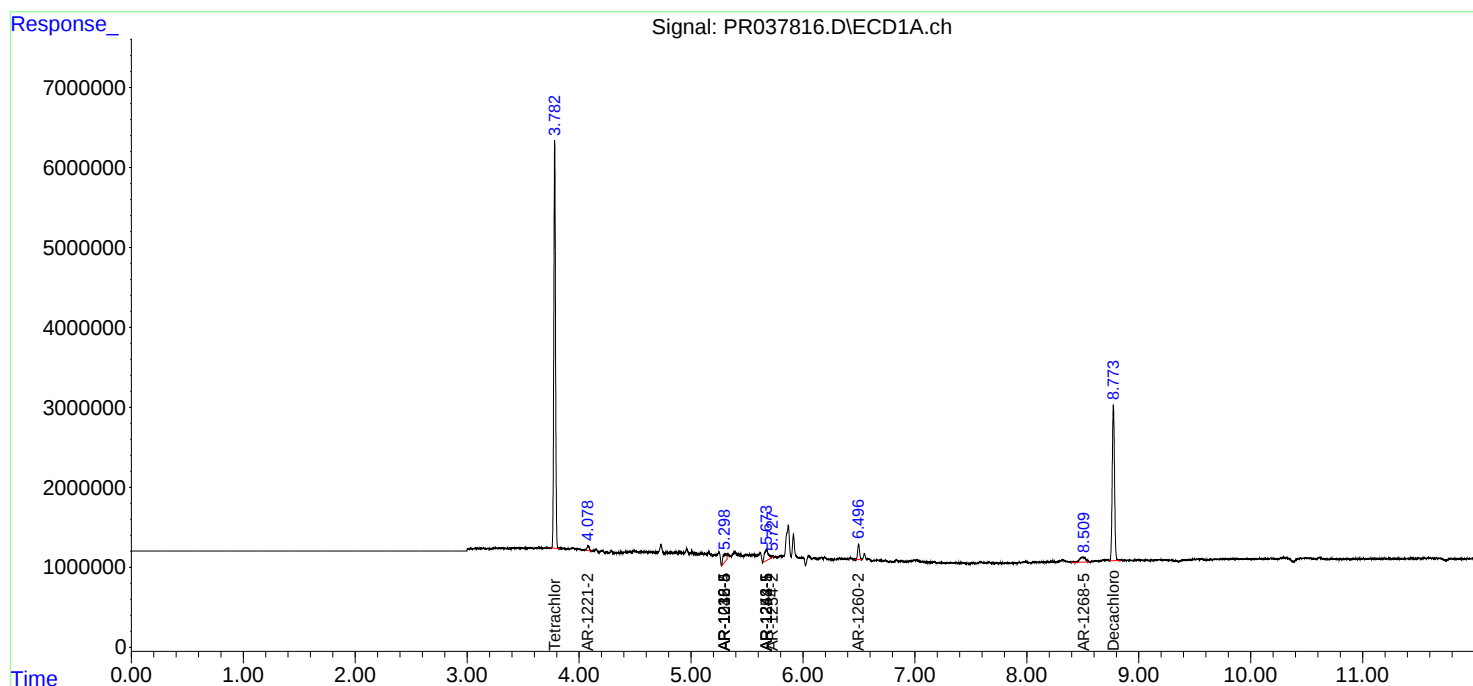
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

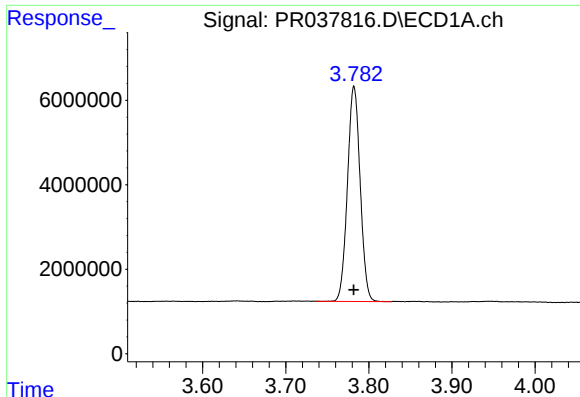
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051219\
Data File : PR037816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2019 12:43
Operator : SM\MA
Sample : K2771-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
FK-PS-01-047

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 21:55:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 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

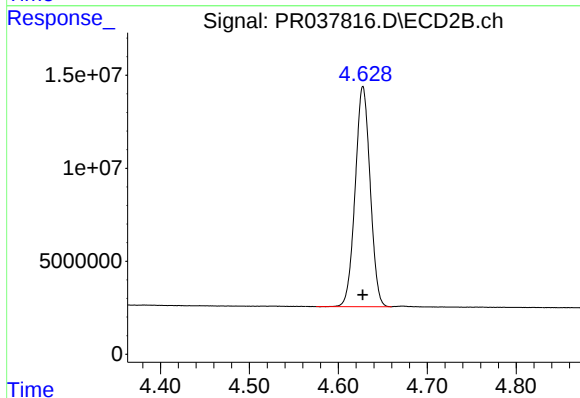




#1 Tetrachloro-m-xylene

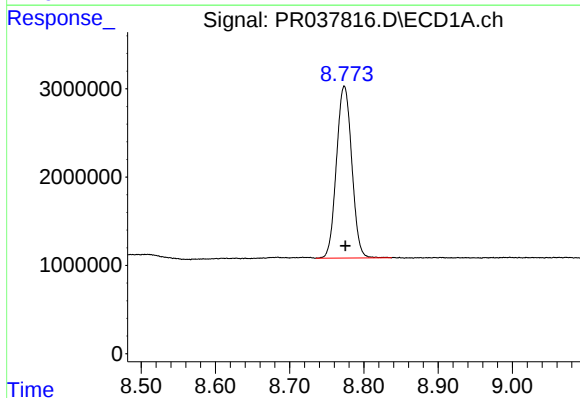
R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 54075533
Conc: 30.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



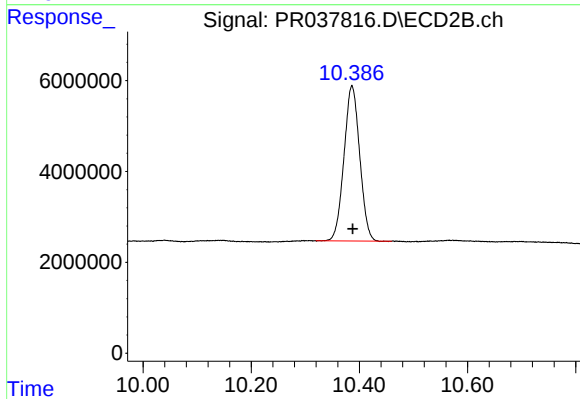
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 138536208
Conc: 27.47 ng/ml



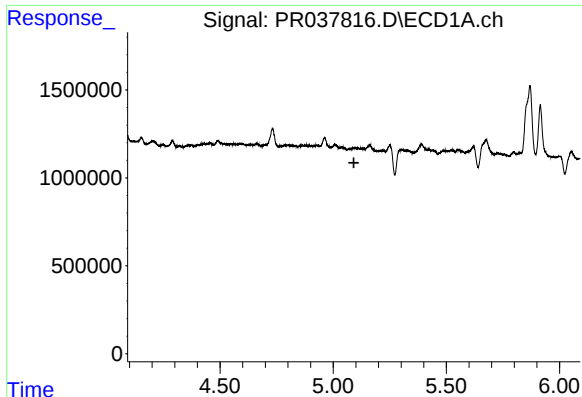
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.002 min
Response: 27921928
Conc: 14.64 ng/ml



#2 Decachlorobiphenyl

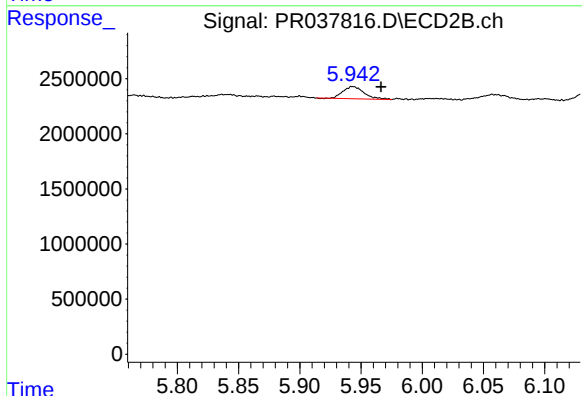
R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 68976986
Conc: 15.17 ng/ml



#6 AR-1016-4

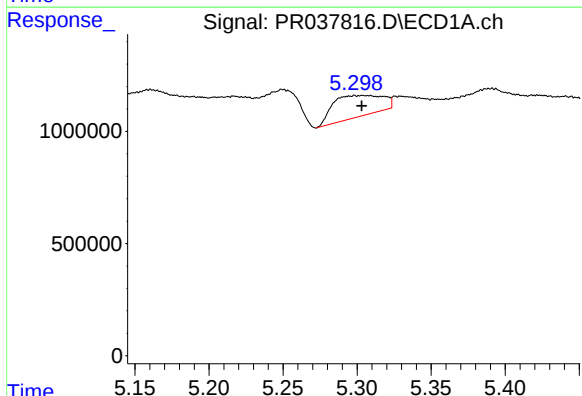
R.T.: 0.000 min
Exp R.T.: 5.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



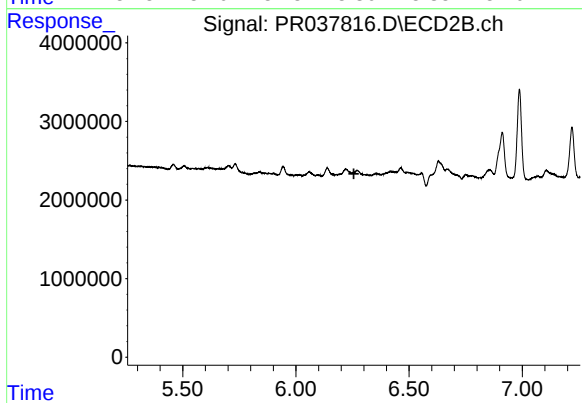
#6 AR-1016-4

R.T.: 5.943 min
Delta R.T.: -0.024 min
Response: 1346231
Conc: 9.78 ng/ml



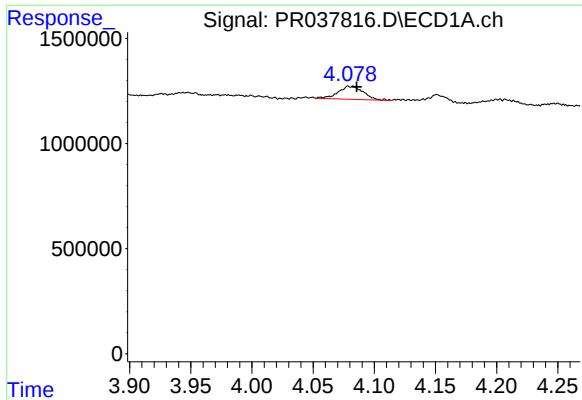
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 2230588
Conc: 35.96 ng/ml



#7 AR-1016-5

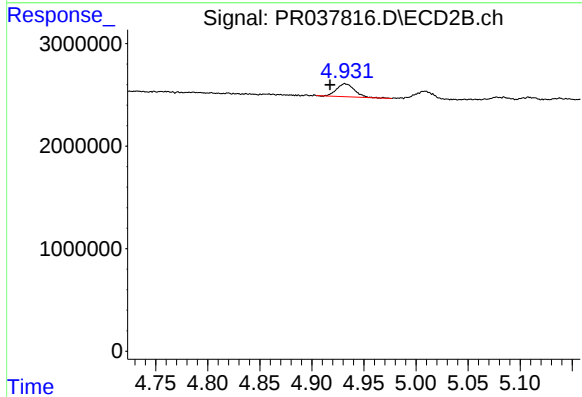
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.



#9 AR-1221-2

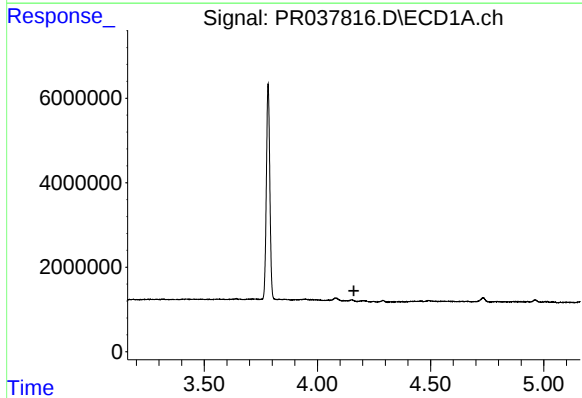
R.T.: 4.079 min
Delta R.T.: -0.007 min
Response: 887261
Conc: 56.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



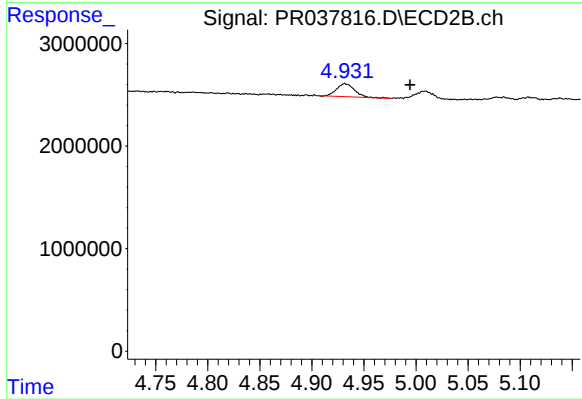
#9 AR-1221-2

R.T.: 4.932 min
Delta R.T.: 0.014 min
Response: 1500709
Conc: 38.68 ng/ml



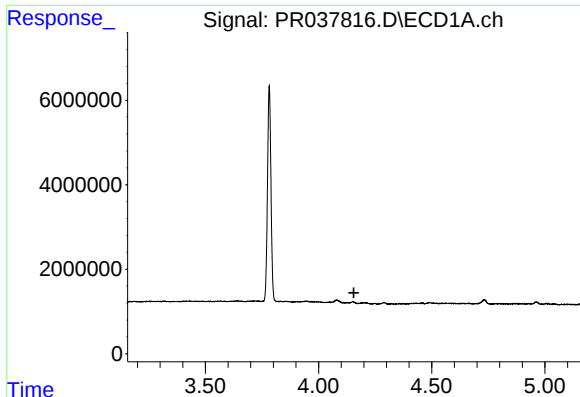
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.161 min
Response: 0
Conc: N.D.



#10 AR-1221-3

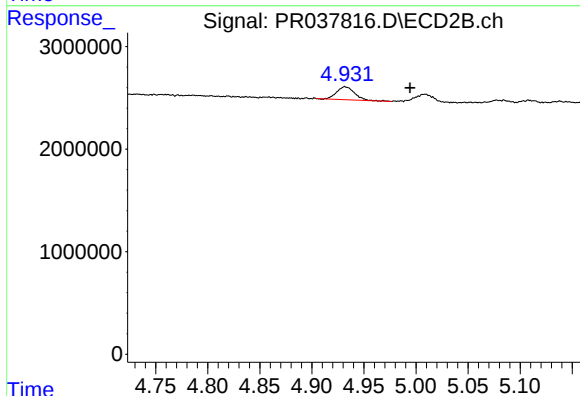
R.T.: 4.932 min
Delta R.T.: -0.063 min
Response: 1500709
Conc: 11.64 ng/ml



#11 AR-1232-1

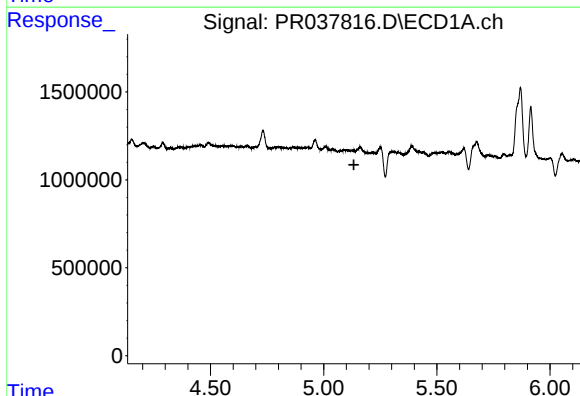
R.T.: 0.000 min
Exp R.T. : 4.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



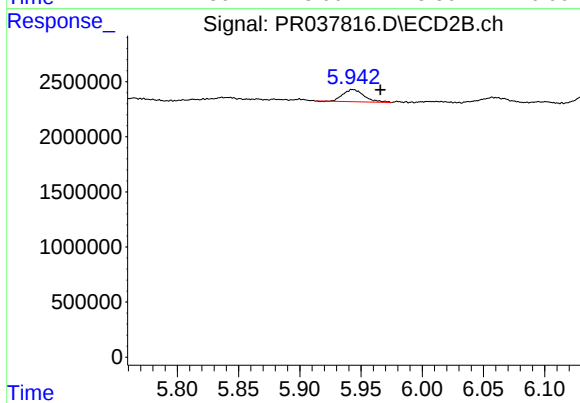
#11 AR-1232-1

R.T.: 4.932 min
Delta R.T.: -0.063 min
Response: 1500709
Conc: 10.39 ng/ml



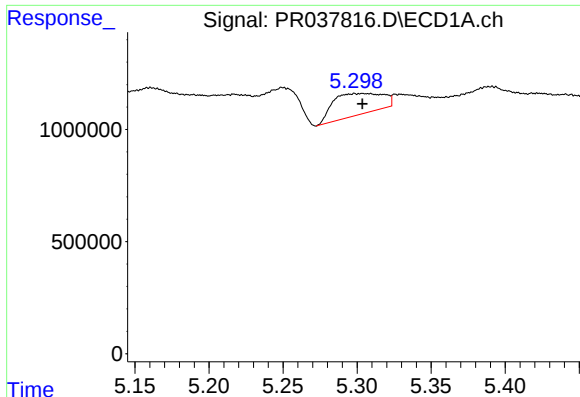
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#14 AR-1232-4

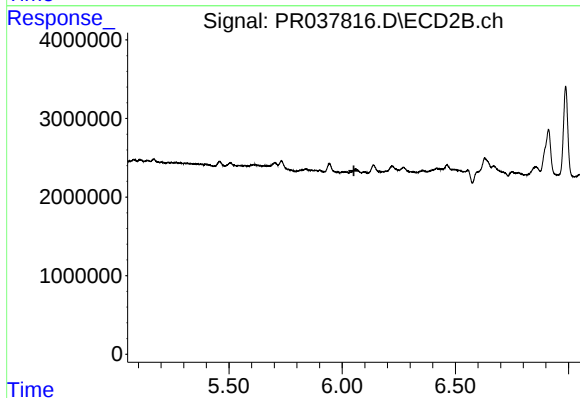
R.T.: 5.943 min
Delta R.T.: -0.023 min
Response: 1346231
Conc: 15.80 ng/ml



#15 AR-1232-5

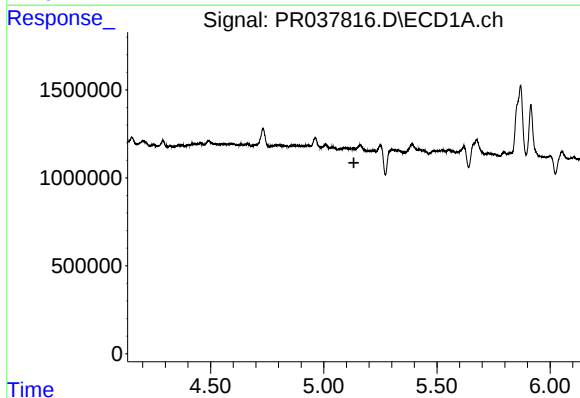
R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 2230588
Conc: 63.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



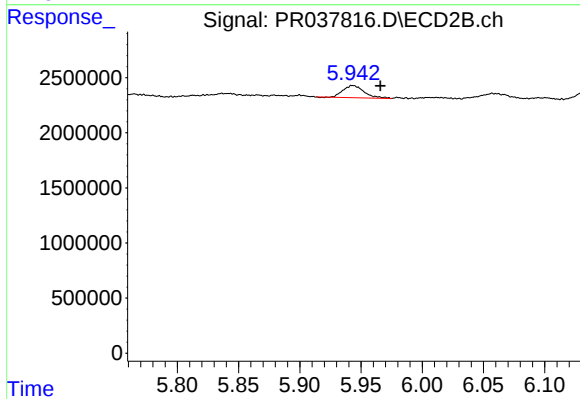
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



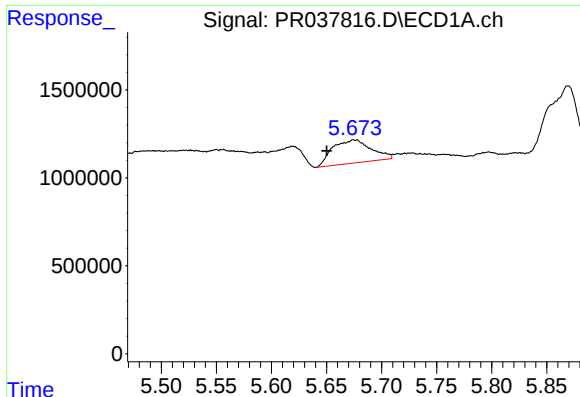
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#19 AR-1242-4

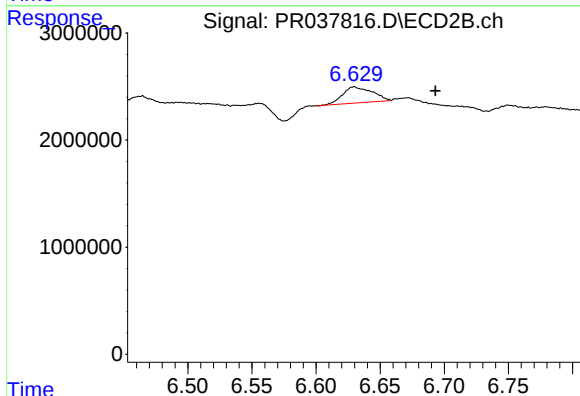
R.T.: 5.943 min
Delta R.T.: -0.023 min
Response: 1346231
Conc: 12.59 ng/ml



#20 AR-1242-5

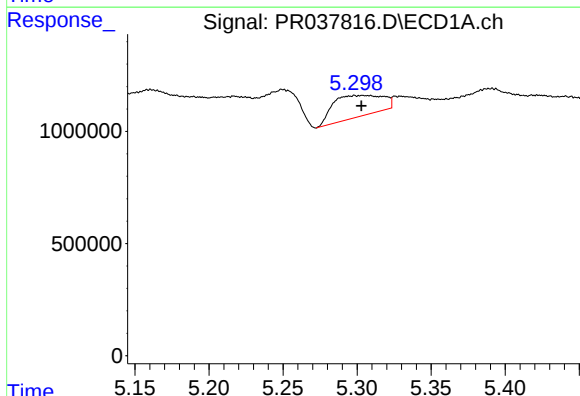
R.T.: 5.674 min
Delta R.T.: 0.024 min
Response: 3234821
Conc: 51.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



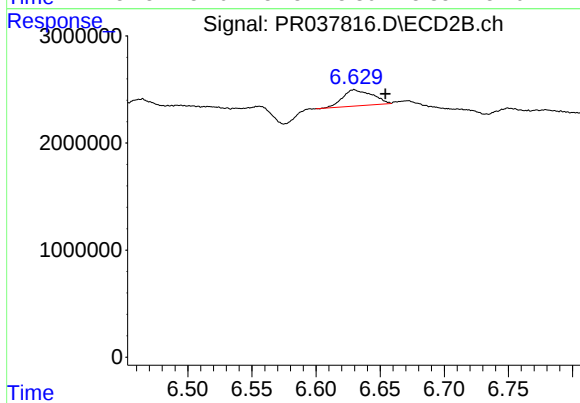
#20 AR-1242-5

R.T.: 6.630 min
Delta R.T.: -0.063 min
Response: 2417781
Conc: 19.54 ng/ml



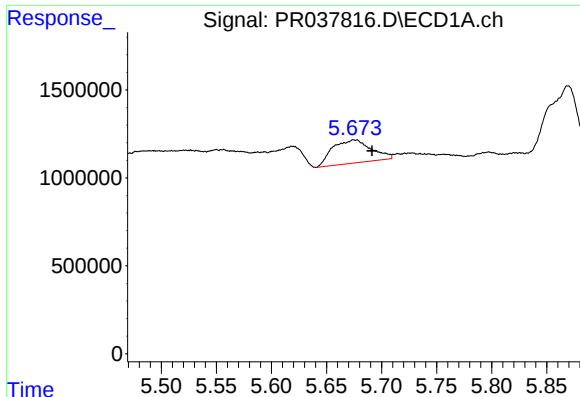
#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 2230588
Conc: 27.68 ng/ml



#24 AR-1248-4

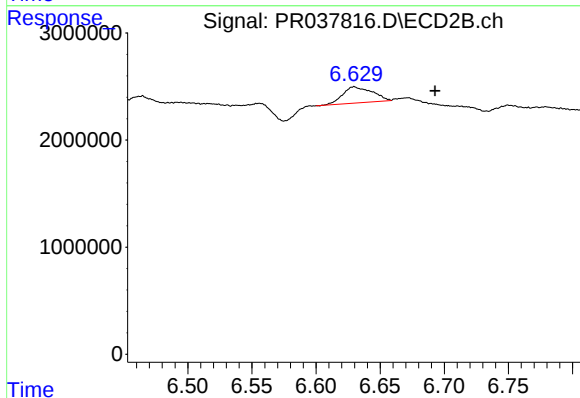
R.T.: 6.630 min
Delta R.T.: -0.024 min
Response: 2417781
Conc: 11.06 ng/ml



#25 AR-1248-5

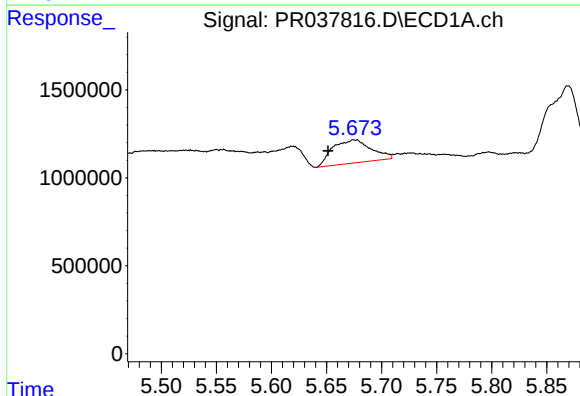
R.T.: 5.674 min
Delta R.T.: -0.017 min
Response: 3234821
Conc: 38.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



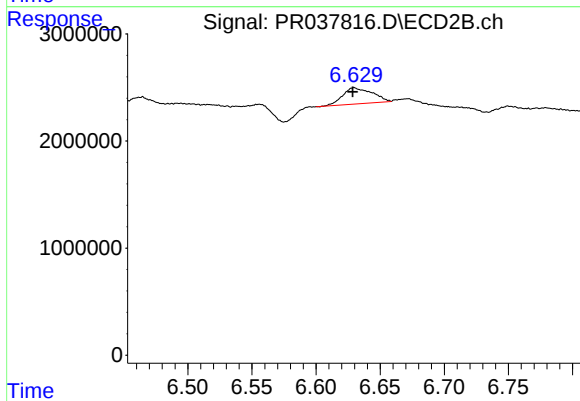
#25 AR-1248-5

R.T.: 6.630 min
Delta R.T.: -0.063 min
Response: 2417781
Conc: 11.61 ng/ml



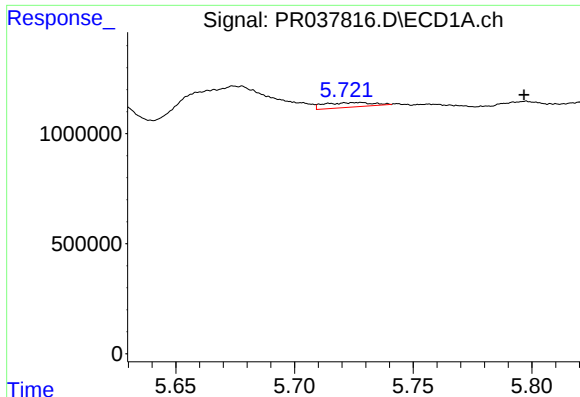
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: 0.023 min
Response: 3234821
Conc: 21.85 ng/ml



#26 AR-1254-1

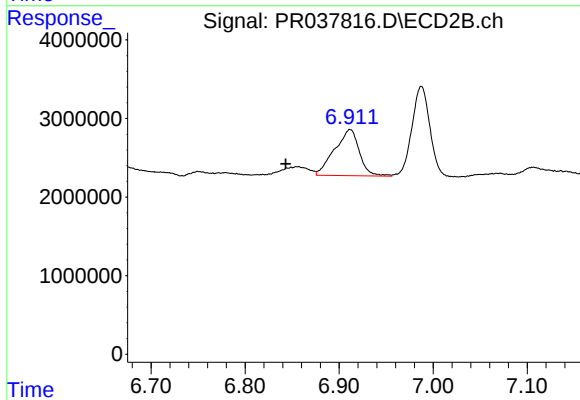
R.T.: 6.630 min
Delta R.T.: 0.001 min
Response: 2417781
Conc: 10.04 ng/ml



#27 AR-1254-2

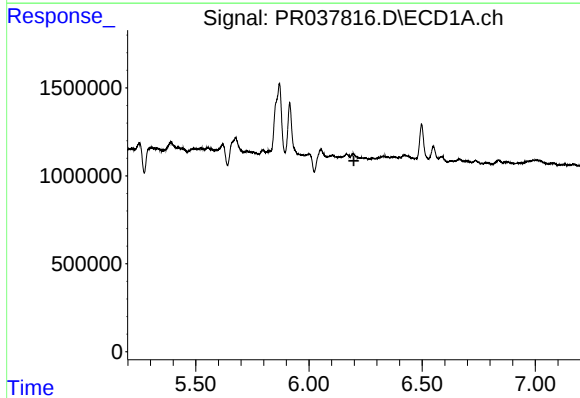
R.T.: 5.728 min
Delta R.T.: -0.068 min
Response: 306223
Conc: 2.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



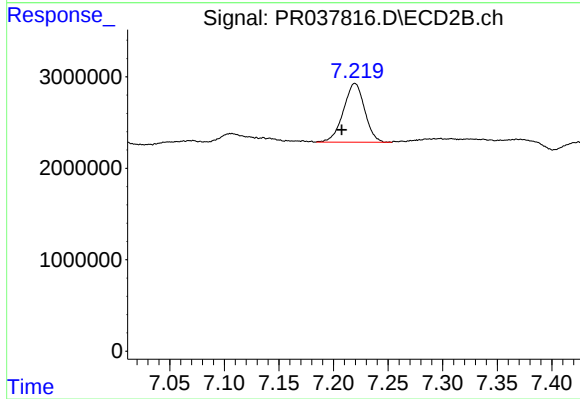
#27 AR-1254-2

R.T.: 6.912 min
Delta R.T.: 0.068 min
Response: 10758045
Conc: 28.18 ng/ml



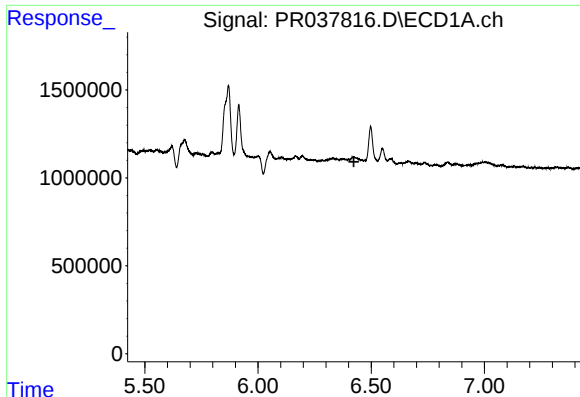
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.199 min
Response: 0
Conc: N.D.



#28 AR-1254-3

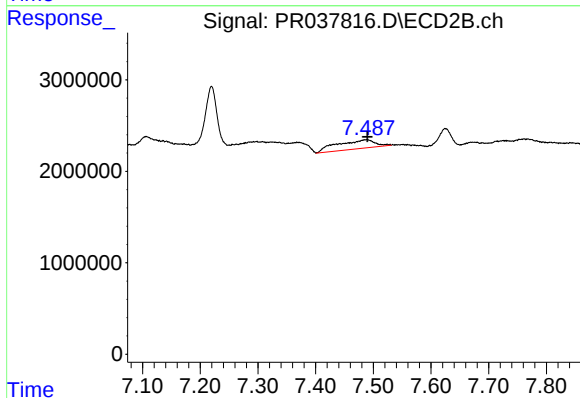
R.T.: 7.220 min
Delta R.T.: 0.012 min
Response: 8725903
Conc: 20.65 ng/ml



#29 AR-1254-4

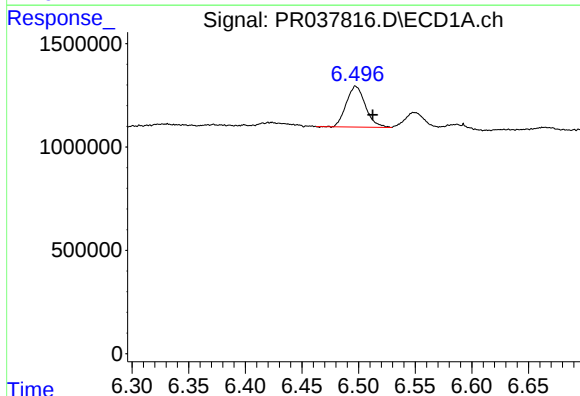
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



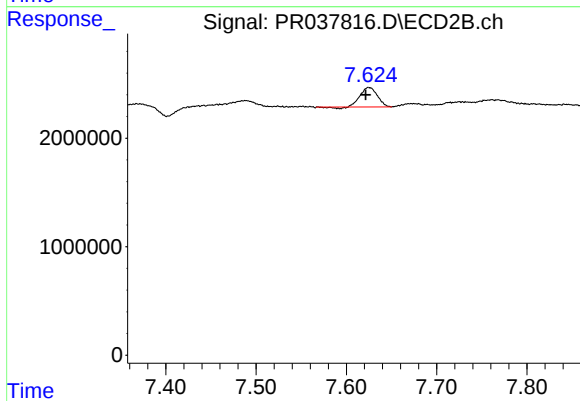
#29 AR-1254-4

R.T.: 7.488 min
Delta R.T.: -0.001 min
Response: 4423346
Conc: 14.32 ng/ml



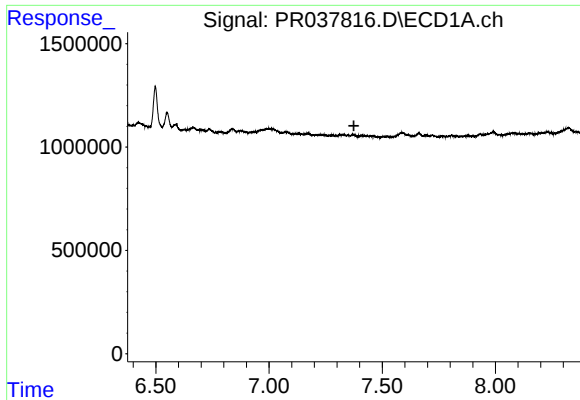
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.015 min
Response: 2322628
Conc: 14.82 ng/ml



#32 AR-1260-2

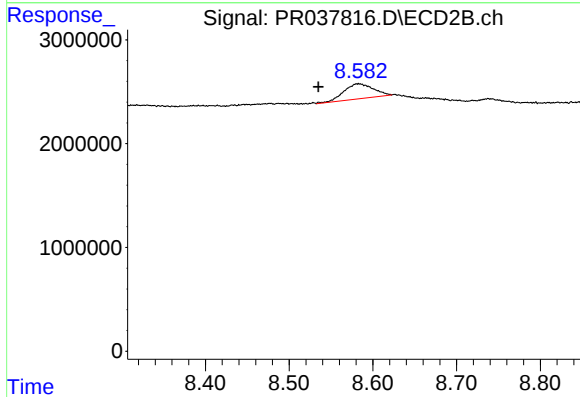
R.T.: 7.624 min
Delta R.T.: 0.003 min
Response: 2307985
Conc: 7.85 ng/ml



#35 AR-1260-5

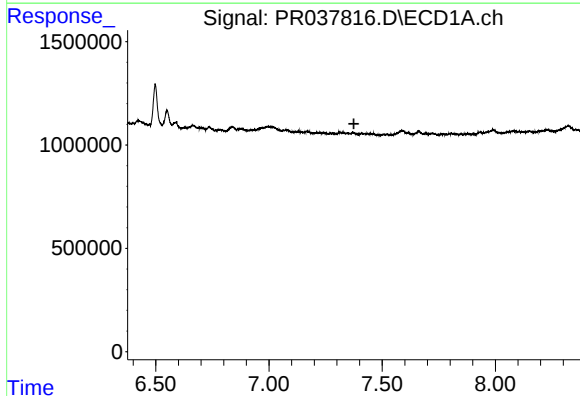
R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



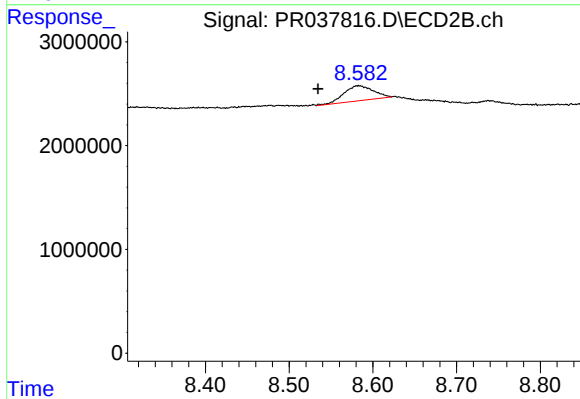
#35 AR-1260-5

R.T.: 8.583 min
Delta R.T.: 0.048 min
Response: 3555270
Conc: 6.84 ng/ml



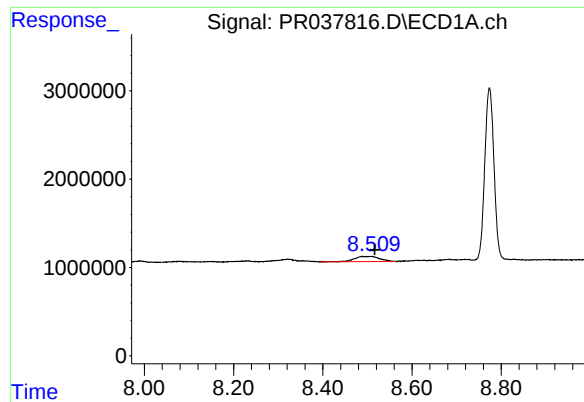
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#37 AR-1262-2

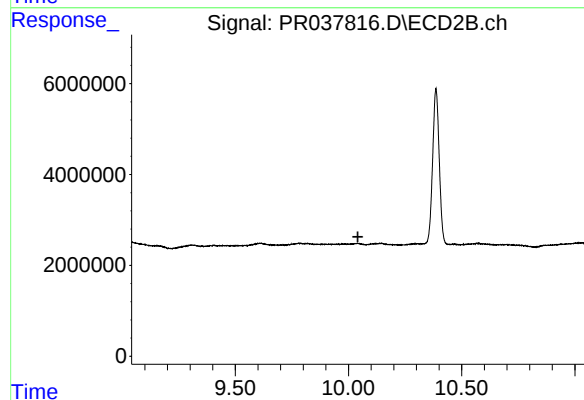
R.T.: 8.583 min
Delta R.T.: 0.048 min
Response: 3555270
Conc: 5.71 ng/ml



#45 AR-1268-5

R.T.: 8.505 min
Delta R.T.: -0.011 min
Response: 2310340
Conc: 2.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-PS-01-047



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.042 min
Response: 0
Conc: N.D.