

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 12:24
 Operator : SM\AJ
 Sample : K3885-05RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S15-02-SRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 12:48:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.758	4.605	42120148	167.0E6	27.194	25.816
2)	SA Decachlor...	8.699	10.342	23952303	88087661	9.795	10.293
Target Compounds							
7)	L1 AR-1016-5	5.207	6.173	1524145	7622129	28.019	41.528 #
10)	L2 AR-1221-3	4.186	0.000	4007078	0	101.154	N.D. #
11)	L3 AR-1232-1	4.186	0.000	4007078	0	134.927	N.D. #
15)	L3 AR-1232-5	5.207	0.000	1524145	0	84.556	N.D. #
20)	L4 AR-1242-5	5.644	6.646	5661787	11521109	90.607	61.102 #
23)	L5 AR-1248-3	0.000	6.173	0	7622129	N.D.	27.579 #
24)	L5 AR-1248-4	5.207	6.646	1524145	11521109	18.593	34.332 #
25)	L5 AR-1248-5	5.644	6.646	5661787	11521109	64.801	35.890 #
26)	L6 AR-1254-1	5.644	6.598	5661787	14813288	42.809	46.262
27)	L6 AR-1254-2	5.830	6.819	42447534	13511307	362.369	26.403 #
28)	L6 AR-1254-3	6.156	7.200	3449053	13679136	16.692	22.795 #
29)	L6 AR-1254-4	0.000	7.464	0	11549245	N.D.	26.687 #
30)	L6 AR-1254-5	6.791	7.882	4534710	28097543	24.341	59.785 #
31)	L7 AR-1260-1	6.284	7.345	2522057	9842156	22.007	27.104
32)	L7 AR-1260-2	6.468	7.598	3153299	26811575	20.909	61.297 #
33)	L7 AR-1260-3	6.620	8.005	2686676	6273602	19.963	18.486
34)	L7 AR-1260-4	0.000	8.173	0	13031404	N.D.	32.067 #
35)	L7 AR-1260-5	0.000	8.507	0	8000438	N.D.	9.356 #
36)	L8 AR-1262-1	0.000	8.005	0	6273602	N.D.	9.034 #
37)	L8 AR-1262-2	0.000	8.507	0	8000438	N.D.	5.837 #

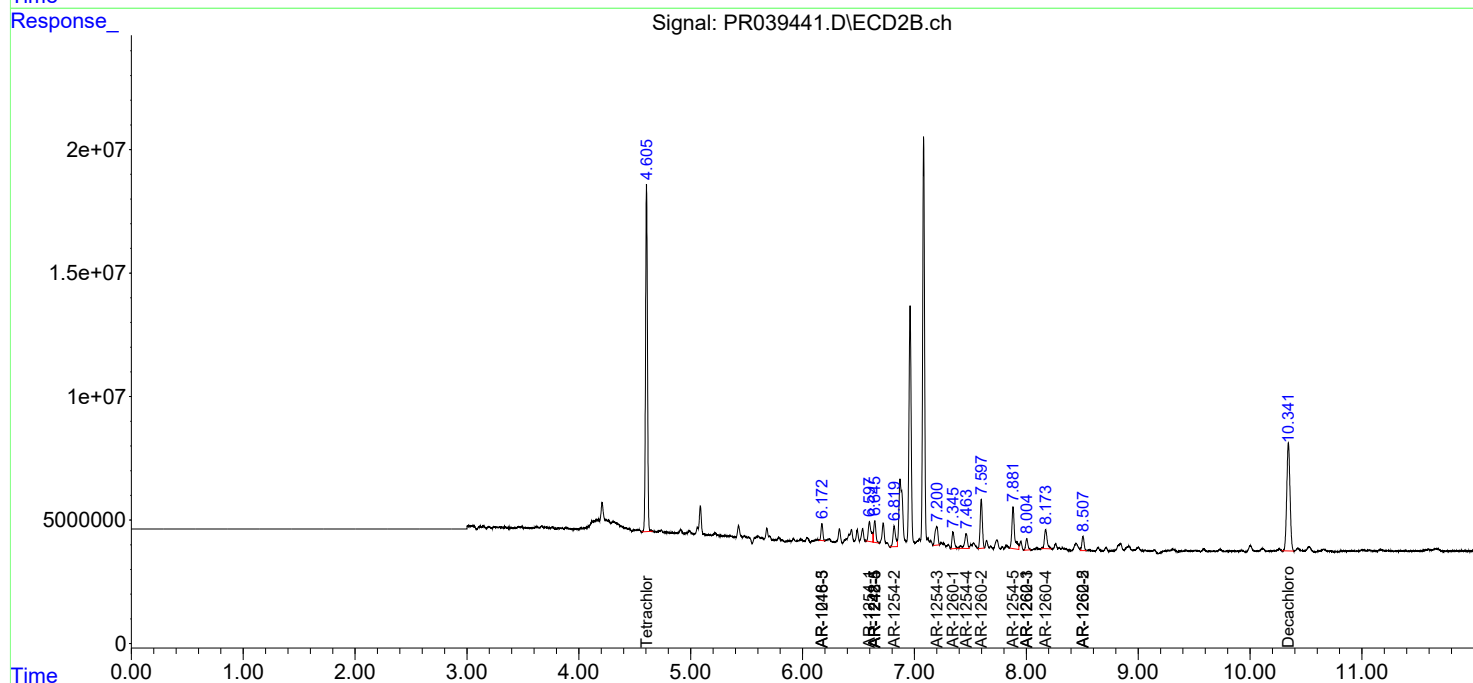
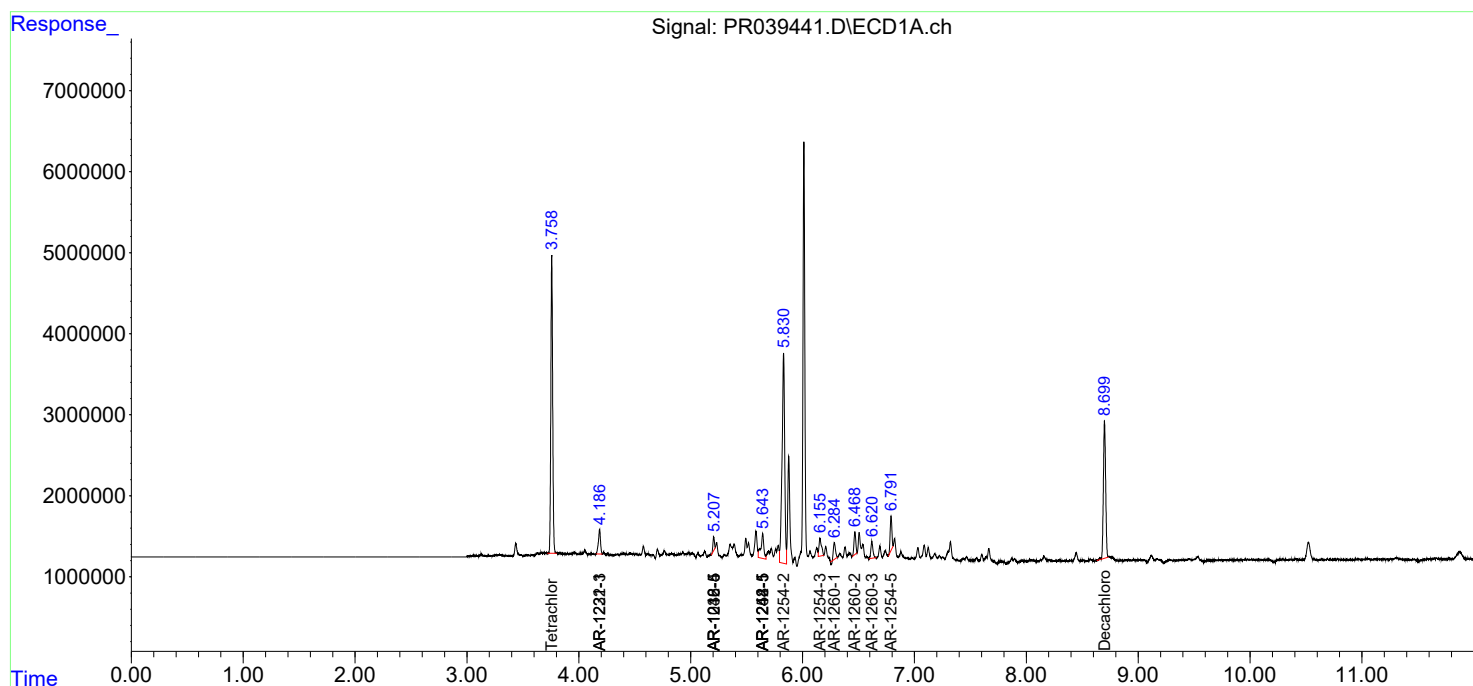
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

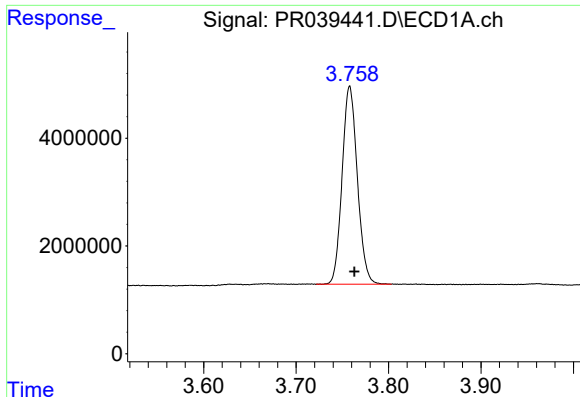
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 12:24
Operator : SM\AJ
Sample : K3885-05RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 12:48:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 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

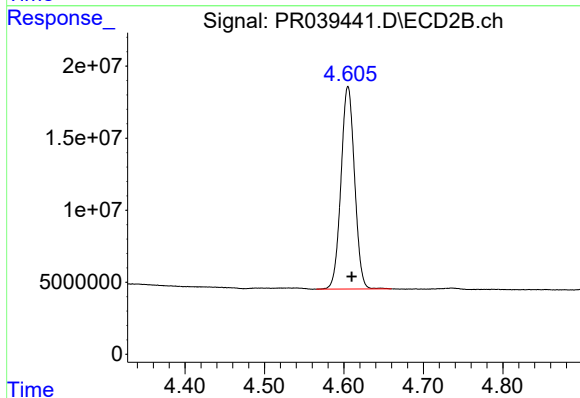




#1 Tetrachloro-m-xylene

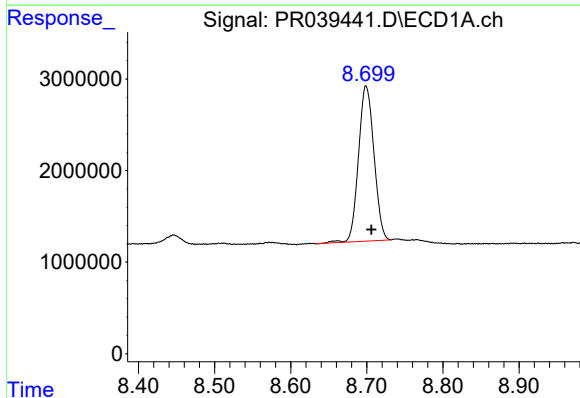
R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 42120148
Conc: 27.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



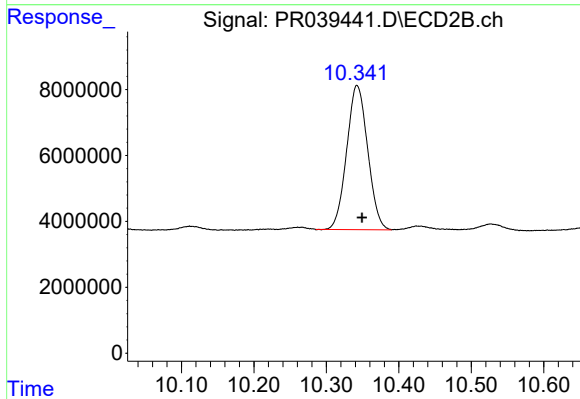
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 166958054
Conc: 25.82 ng/ml



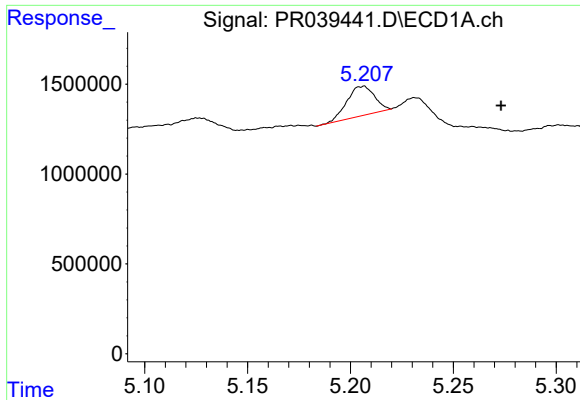
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 23952303
Conc: 9.80 ng/ml



#2 Decachlorobiphenyl

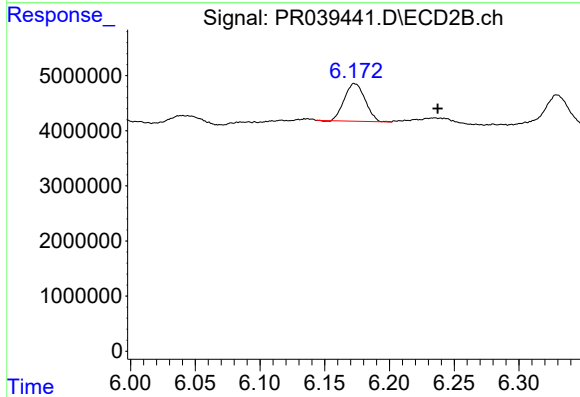
R.T.: 10.342 min
Delta R.T.: -0.007 min
Response: 88087661
Conc: 10.29 ng/ml



#7 AR-1016-5

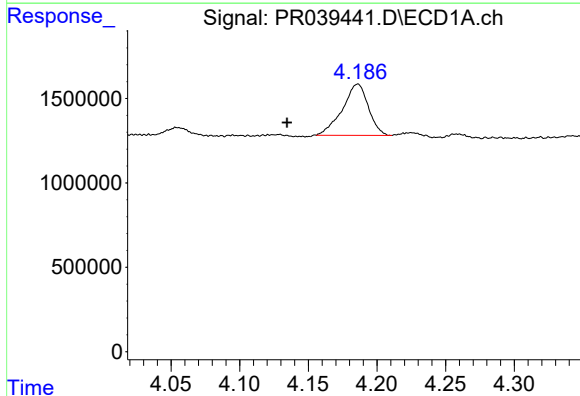
R.T.: 5.207 min
Delta R.T.: -0.067 min
Response: 1524145
Conc: 28.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



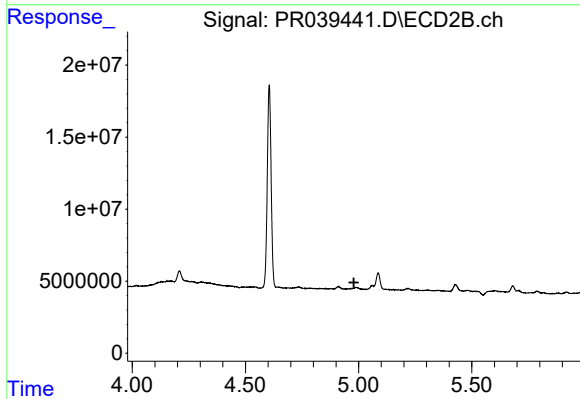
#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.065 min
Response: 7622129
Conc: 41.53 ng/ml



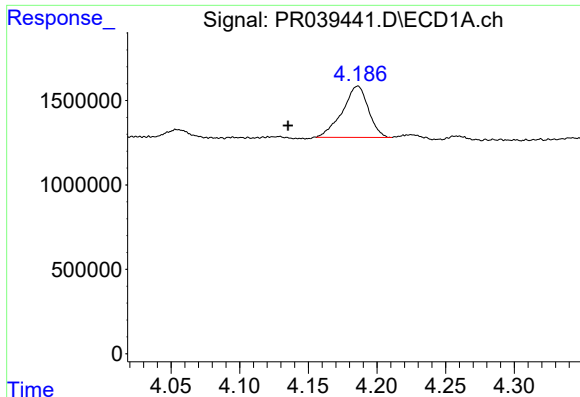
#10 AR-1221-3

R.T.: 4.186 min
Delta R.T.: 0.052 min
Response: 4007078
Conc: 101.15 ng/ml



#10 AR-1221-3

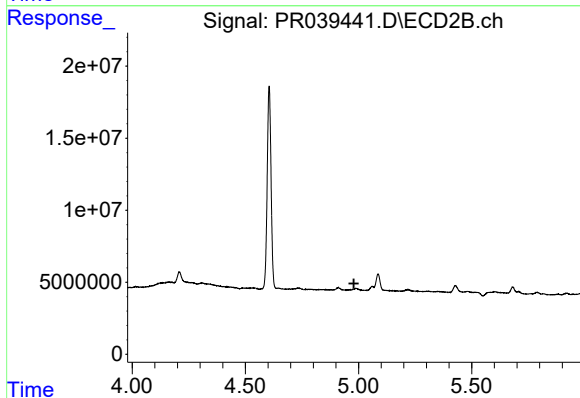
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#11 AR-1232-1

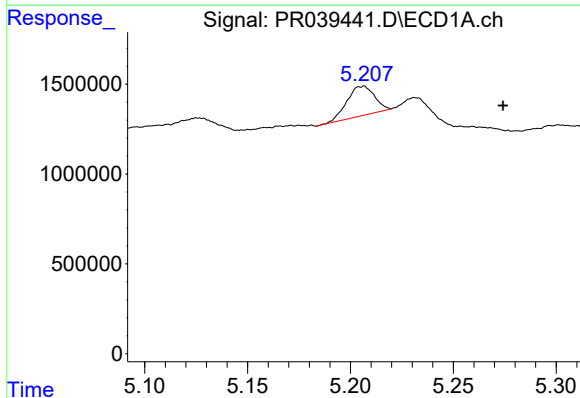
R.T.: 4.186 min
Delta R.T.: 0.051 min
Response: 4007078
Conc: 134.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



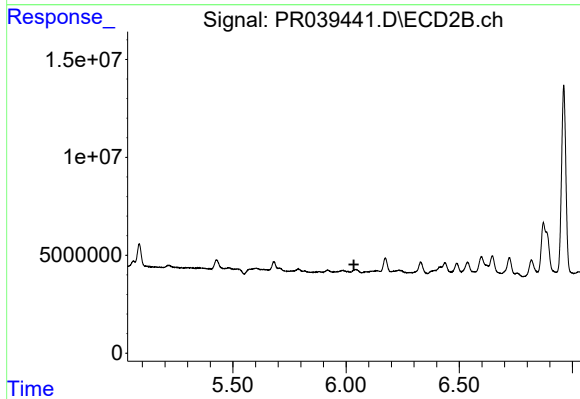
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



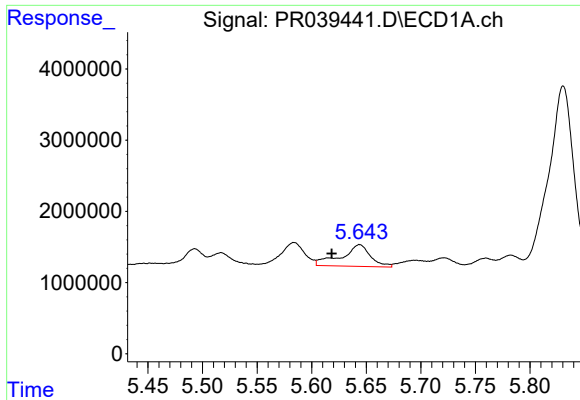
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.068 min
Response: 1524145
Conc: 84.56 ng/ml



#15 AR-1232-5

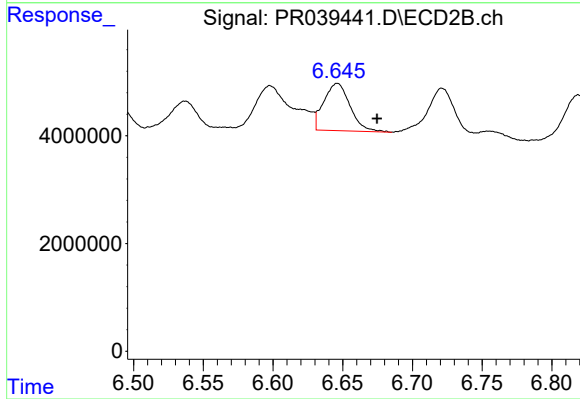
R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#20 AR-1242-5

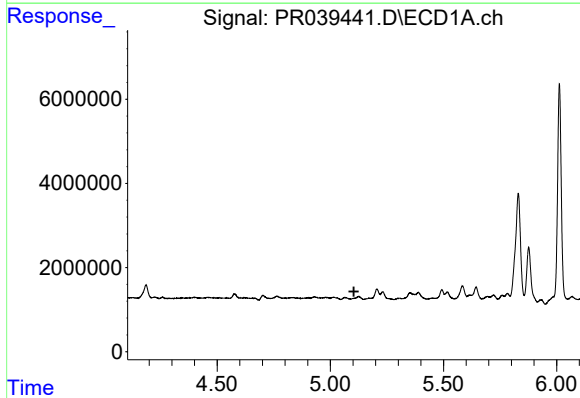
R.T.: 5.644 min
Delta R.T.: 0.025 min
Response: 5661787
Conc: 90.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



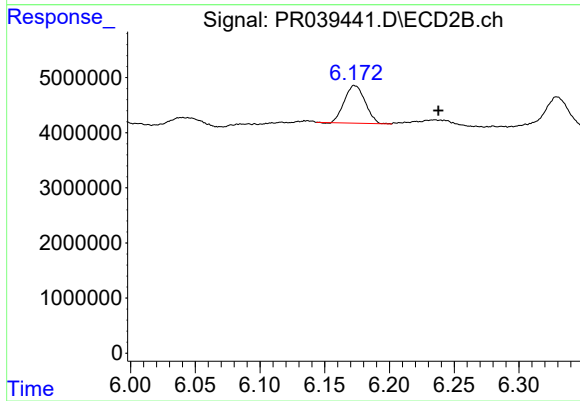
#20 AR-1242-5

R.T.: 6.646 min
Delta R.T.: -0.028 min
Response: 11521109
Conc: 61.10 ng/ml



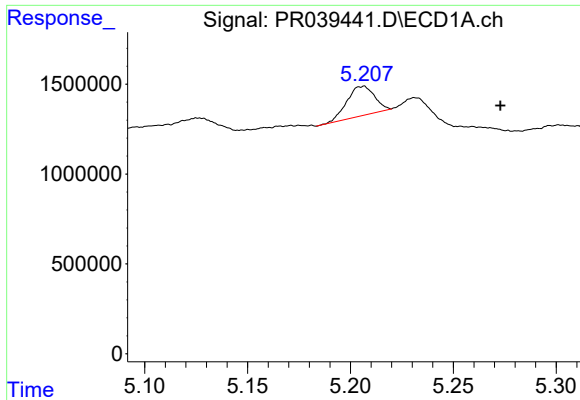
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#23 AR-1248-3

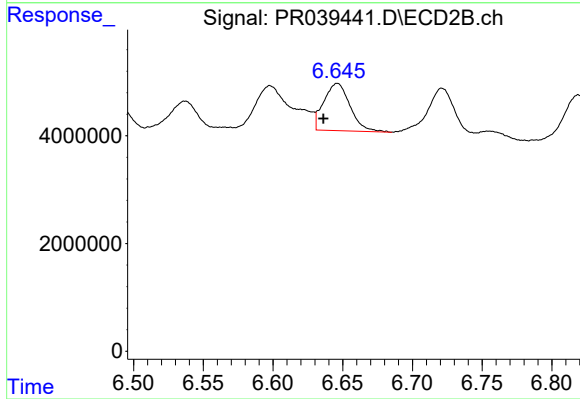
R.T.: 6.173 min
Delta R.T.: -0.065 min
Response: 7622129
Conc: 27.58 ng/ml



#24 AR-1248-4

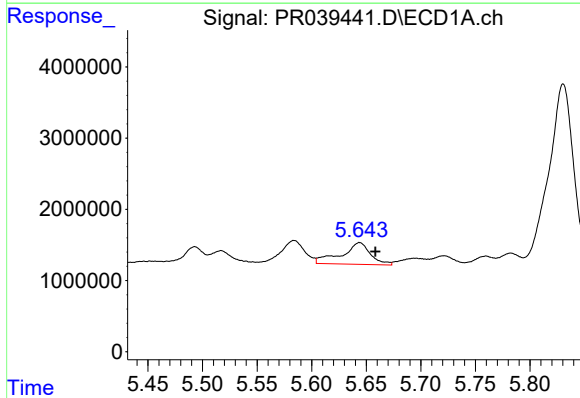
R.T.: 5.207 min
Delta R.T.: -0.066 min
Response: 1524145
Conc: 18.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



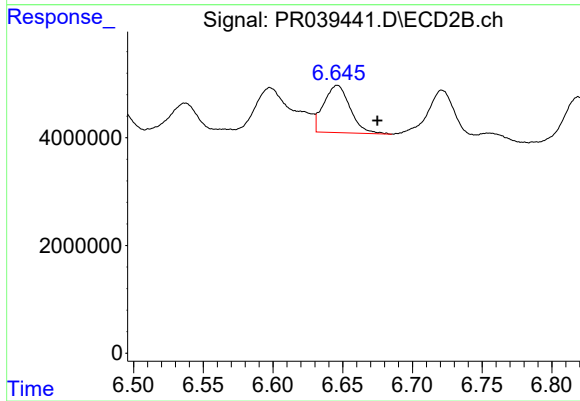
#24 AR-1248-4

R.T.: 6.646 min
Delta R.T.: 0.010 min
Response: 11521109
Conc: 34.33 ng/ml



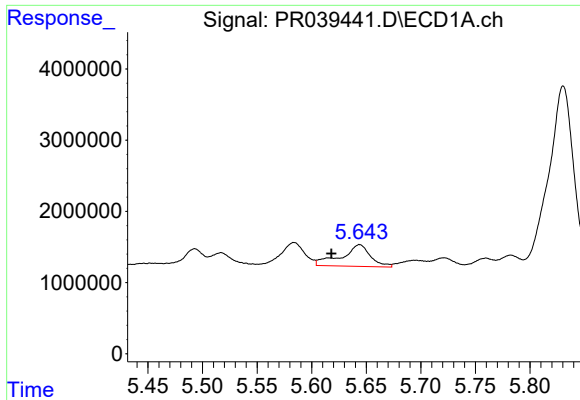
#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: -0.014 min
Response: 5661787
Conc: 64.80 ng/ml



#25 AR-1248-5

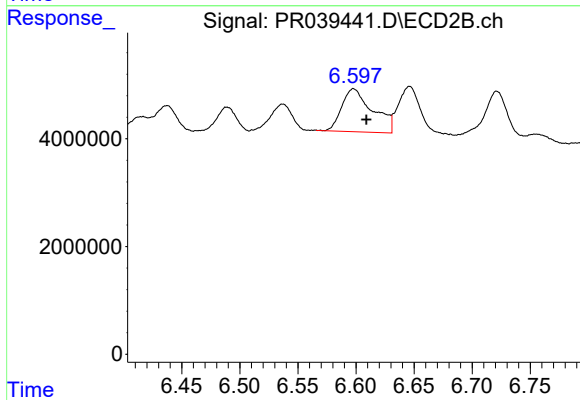
R.T.: 6.646 min
Delta R.T.: -0.029 min
Response: 11521109
Conc: 35.89 ng/ml



#26 AR-1254-1

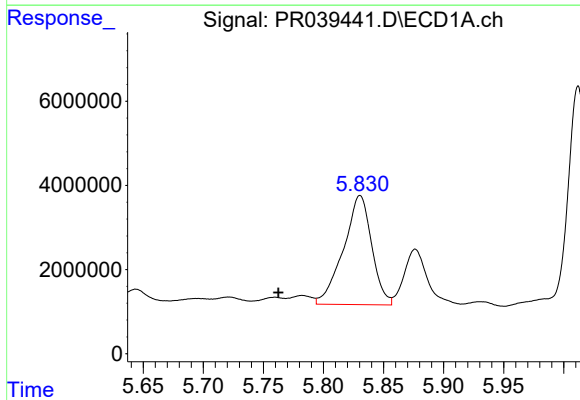
R.T.: 5.644 min
Delta R.T.: 0.026 min
Response: 5661787
Conc: 42.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



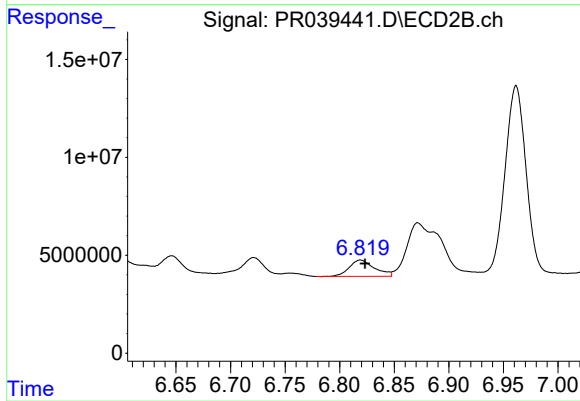
#26 AR-1254-1

R.T.: 6.598 min
Delta R.T.: -0.011 min
Response: 14813288
Conc: 46.26 ng/ml



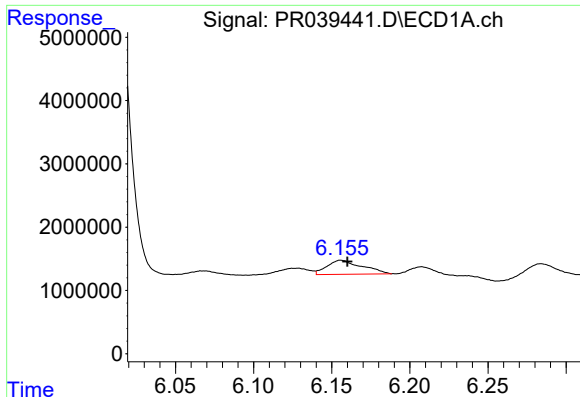
#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: 0.068 min
Response: 42447534
Conc: 362.37 ng/ml



#27 AR-1254-2

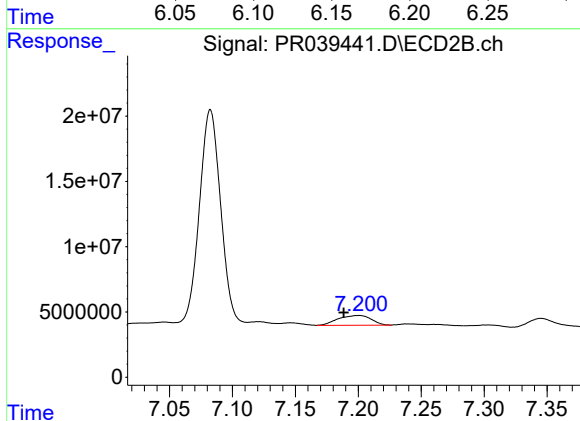
R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 13511307
Conc: 26.40 ng/ml



#28 AR-1254-3

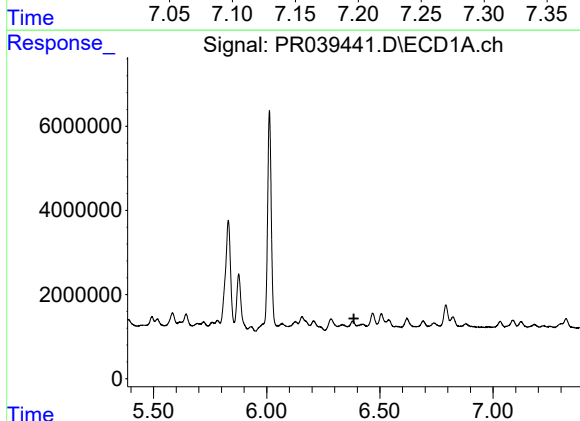
R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 3449053
Conc: 16.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



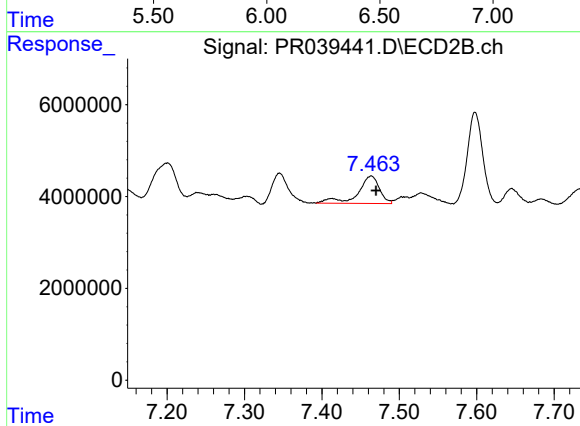
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: 0.012 min
Response: 13679136
Conc: 22.79 ng/ml



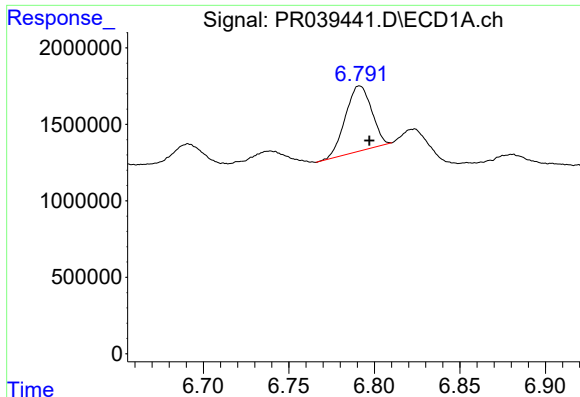
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



#29 AR-1254-4

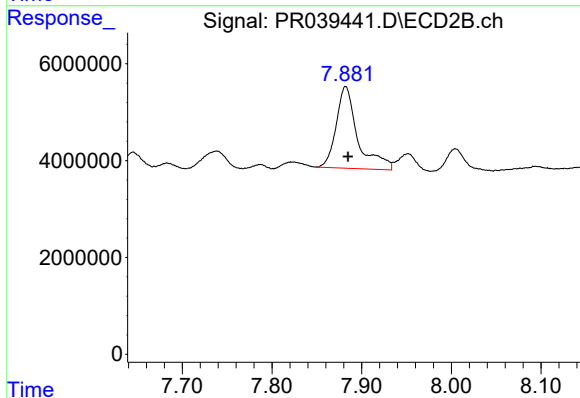
R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 11549245
Conc: 26.69 ng/ml



#30 AR-1254-5

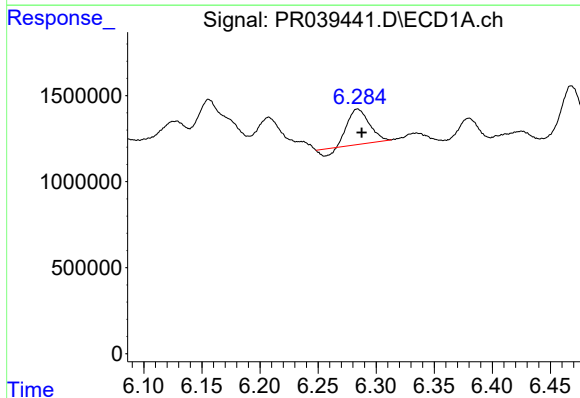
R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 4534710
Conc: 24.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



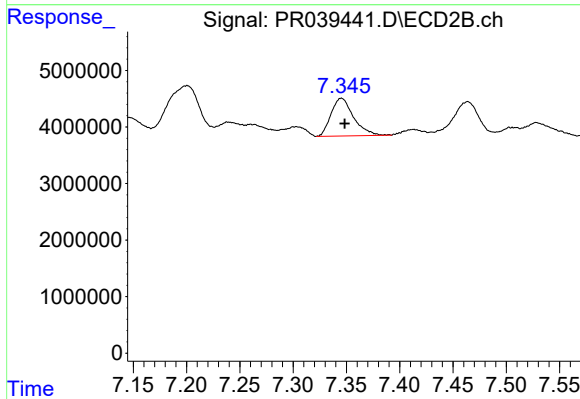
#30 AR-1254-5

R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 28097543
Conc: 59.79 ng/ml



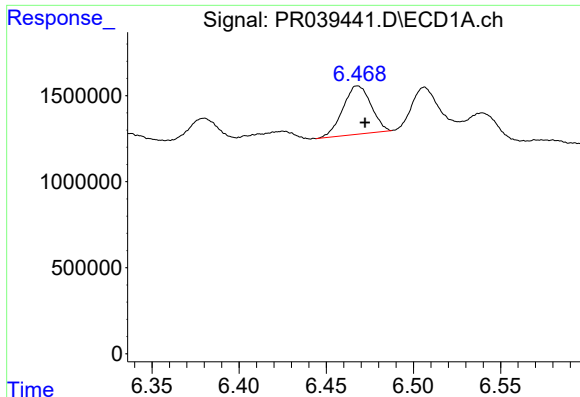
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 2522057
Conc: 22.01 ng/ml



#31 AR-1260-1

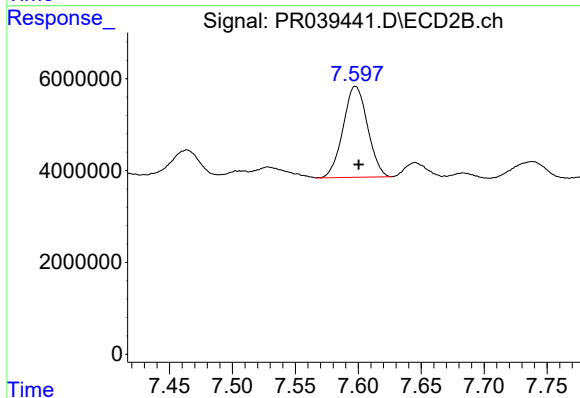
R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 9842156
Conc: 27.10 ng/ml



#32 AR-1260-2

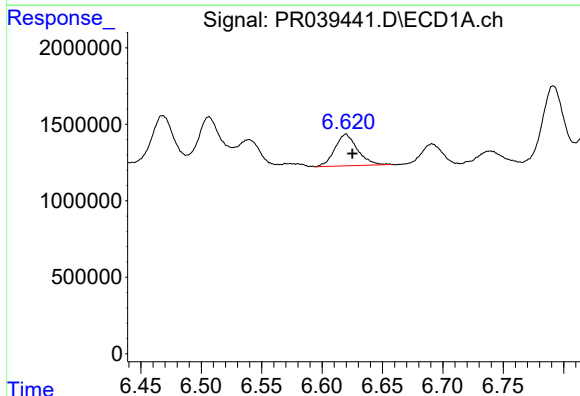
R.T.: 6.468 min
Delta R.T.: -0.004 min
Response: 3153299
Conc: 20.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



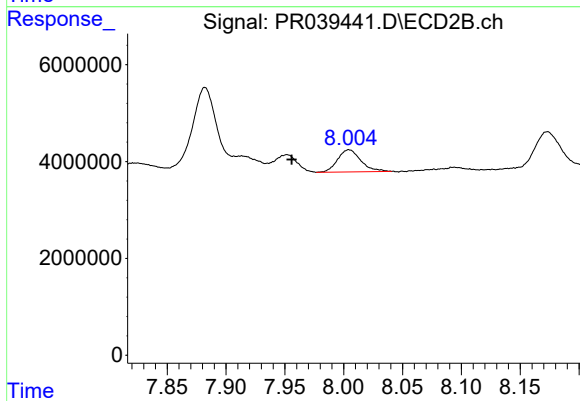
#32 AR-1260-2

R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 26811575
Conc: 61.30 ng/ml



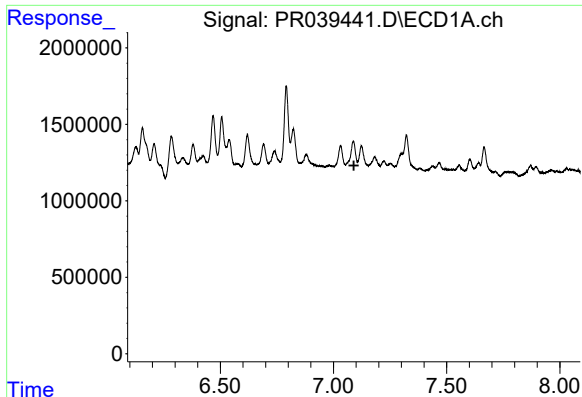
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.005 min
Response: 2686676
Conc: 19.96 ng/ml



#33 AR-1260-3

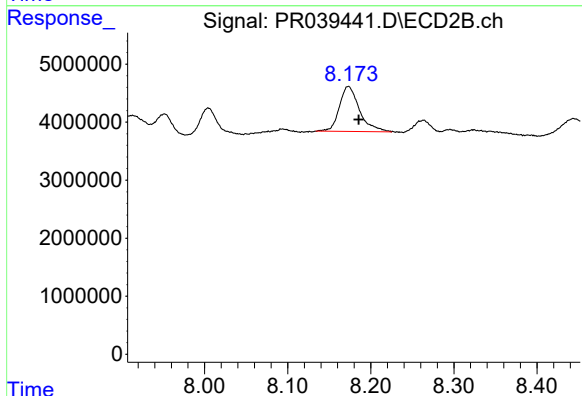
R.T.: 8.005 min
Delta R.T.: 0.049 min
Response: 6273602
Conc: 18.49 ng/ml



#34 AR-1260-4

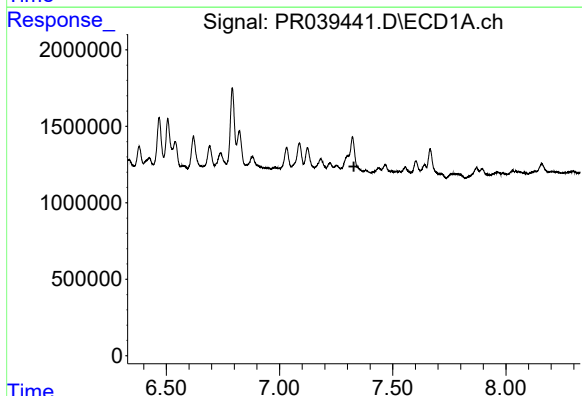
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



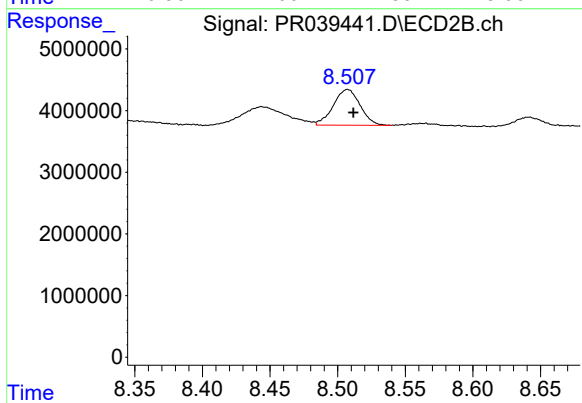
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.012 min
Response: 13031404
Conc: 32.07 ng/ml



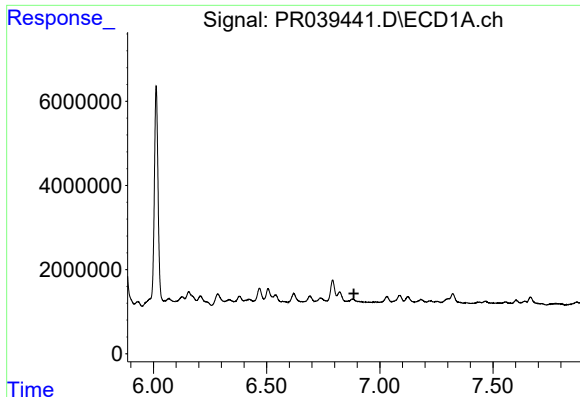
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.



#35 AR-1260-5

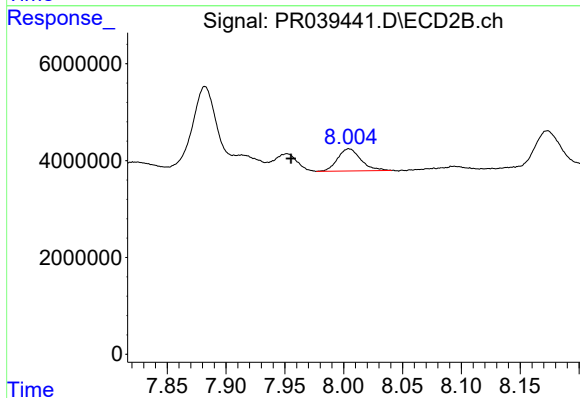
R.T.: 8.507 min
Delta R.T.: -0.004 min
Response: 8000438
Conc: 9.36 ng/ml



#36 AR-1262-1

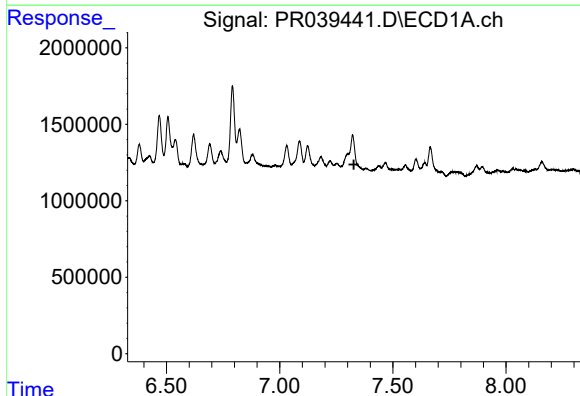
R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S15-02-SRE



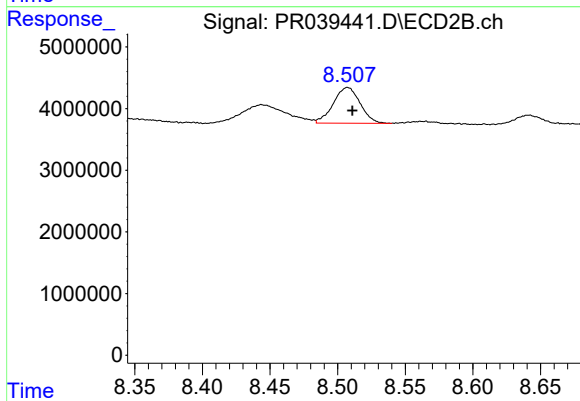
#36 AR-1262-1

R.T.: 8.005 min
Delta R.T.: 0.049 min
Response: 6273602
Conc: 9.03 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.328 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.507 min
Delta R.T.: -0.003 min
Response: 8000438
Conc: 5.84 ng/ml