

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
 Data File : PP033715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 19:31
 Operator : DD\AJ
 Sample : M1573-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:04:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 04:37:34 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.860	4.273	158115	79228	1.376	1.990 #
2)	SA Decachlor...	10.795	9.616	146505	49979	1.619	2.139 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.797	0	80253	N.D.	123.463 #
7)	L1 AR-1016-5	6.683	6.027	108595	51263	43.937	60.729 #
15)	L3 AR-1232-5	6.467	6.027	189299	51263	140.077	78.296 #
20)	L4 AR-1242-5	7.150	6.407	129032	183976	67.253	257.790 #
22)	L5 AR-1248-2	6.467	5.797	189299	80253	70.018	88.122 #
23)	L5 AR-1248-3	6.683	0.000	108595	0	34.036	N.D. #
24)	L5 AR-1248-4	7.110	6.027	199832	51263	61.426	45.776 #
25)	L5 AR-1248-5	7.150	0.000	129032	0	39.833	N.D. #
26)	L6 AR-1254-1	7.079	6.407	323780	183976	93.070	116.905 #
27)	L6 AR-1254-2	7.309	6.564	468893	147710	89.085	107.818
28)	L6 AR-1254-3	7.688	6.986	433518	199850	77.677	93.207
29)	L6 AR-1254-4	7.984	7.222	365967	135540	95.386	122.665 #
30)	L6 AR-1254-5	8.412	7.651	306667	153907	73.149	89.829
31)	L7 AR-1260-1	7.855	7.123	173768	103083	42.015	76.108 #
32)	L7 AR-1260-2	8.121	7.315	198188	73701	41.644	47.619
33)	L7 AR-1260-3	0.000	7.471	0	71298	N.D.	48.151 #
34)	L7 AR-1260-4	8.707	0.000	138528	0	31.312	N.D. #
35)	L7 AR-1260-5	9.033	0.000	58532	0	6.893	N.D. #
36)	L8 AR-1262-1	0.000	7.651	0	153907	N.D.	168.126 #
37)	L8 AR-1262-2	9.033	0.000	58532	0	6.337	N.D. #
38)	L8 AR-1262-3	9.359f	0.000	36329	0	5.532	N.D. #
41)	L9 AR-1268-1	9.359f	0.000	36329	0	3.119	N.D. #

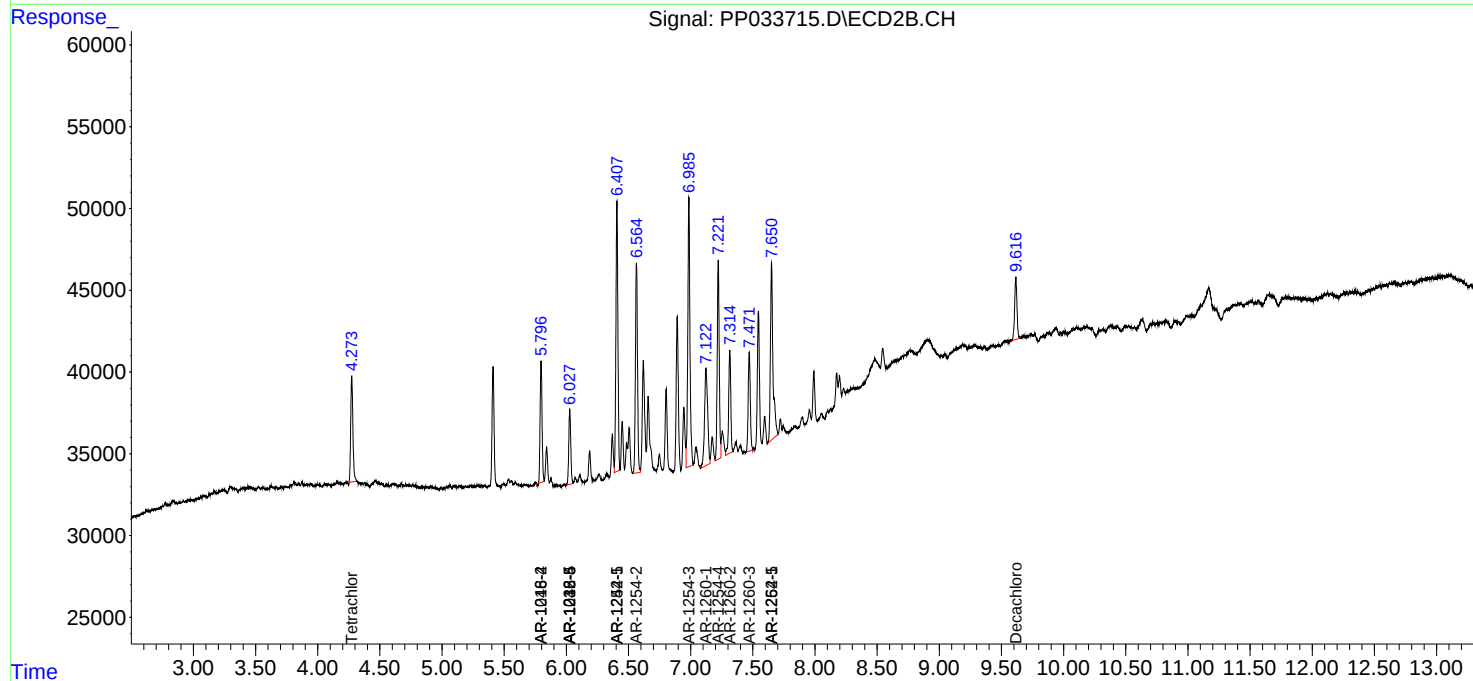
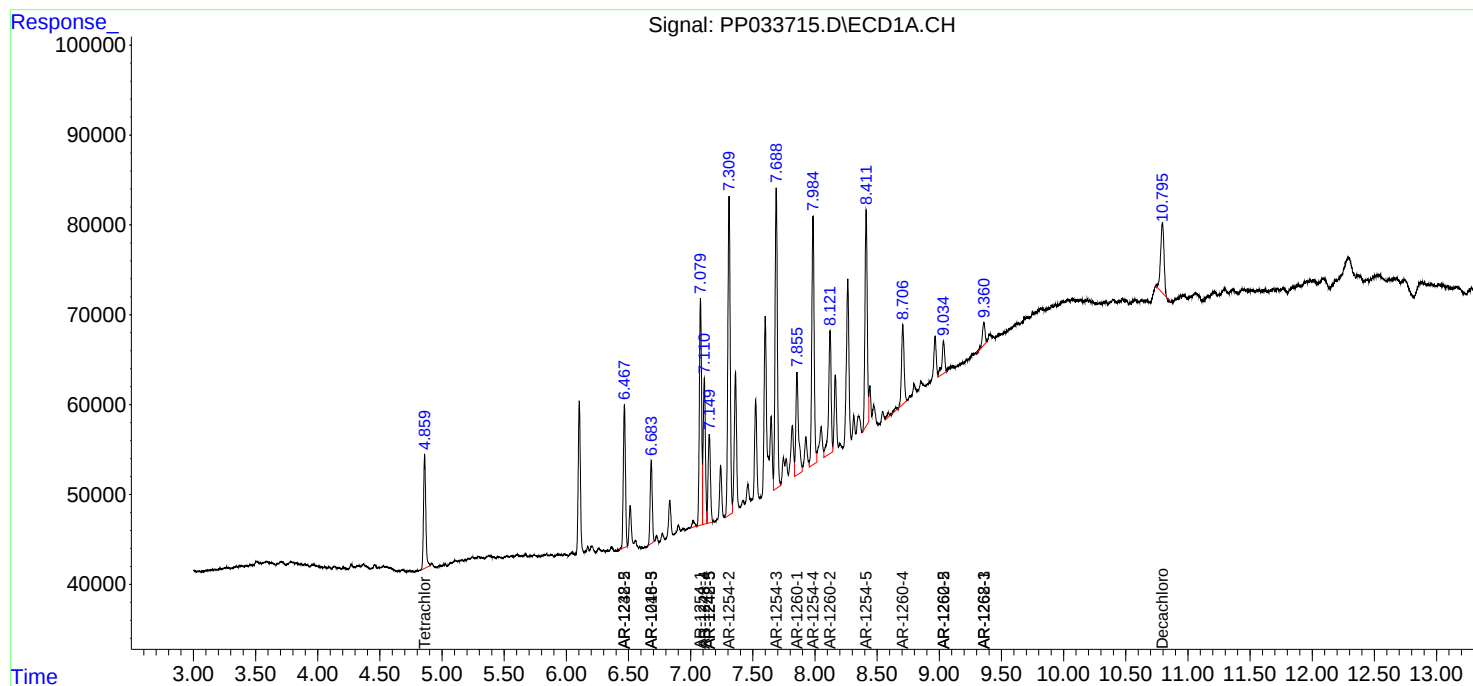
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

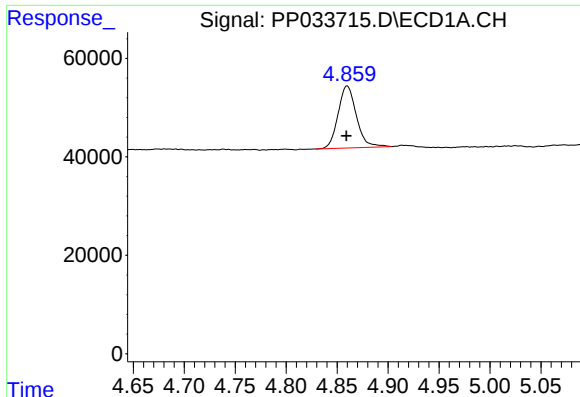
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
Data File : PP033715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2021 19:31
Operator : DD\AJ
Sample : M1573-01 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:04:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 04:37:34 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

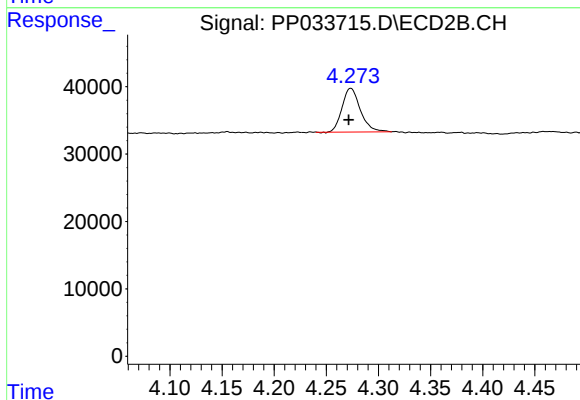




#1 Tetrachloro-m-xylene

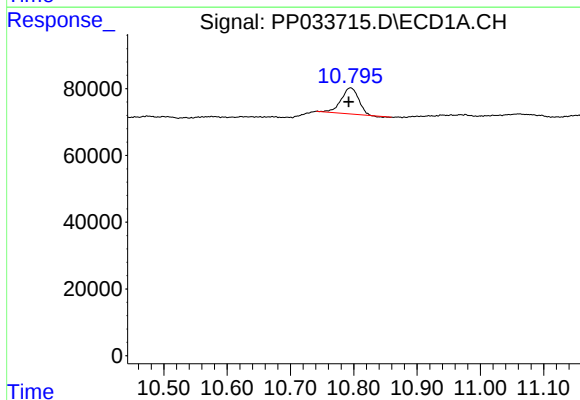
R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 158115
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



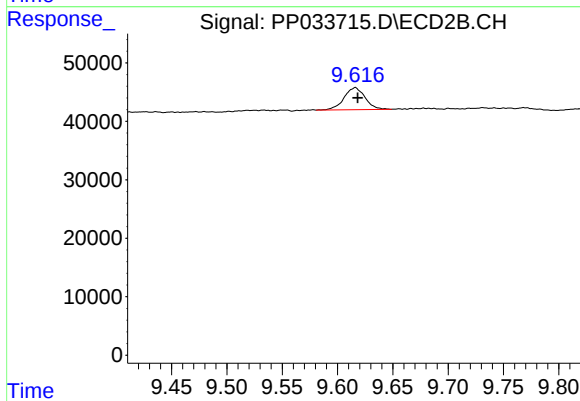
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.002 min
Response: 79228
Conc: 1.99 ng/ml



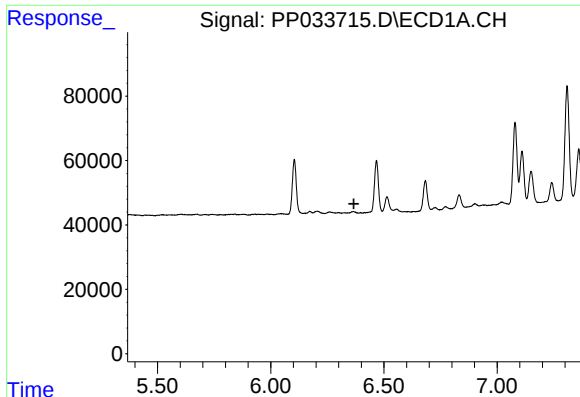
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: 0.003 min
Response: 146505
Conc: 1.62 ng/ml



#2 Decachlorobiphenyl

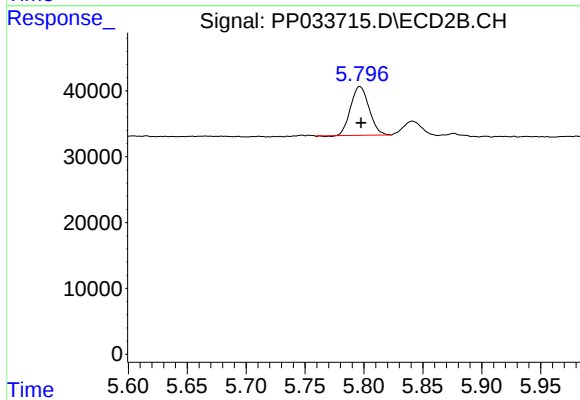
R.T.: 9.616 min
Delta R.T.: -0.002 min
Response: 49979
Conc: 2.14 ng/ml



#6 AR-1016-4

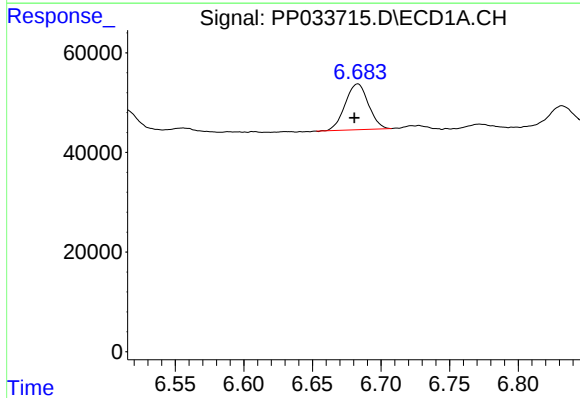
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



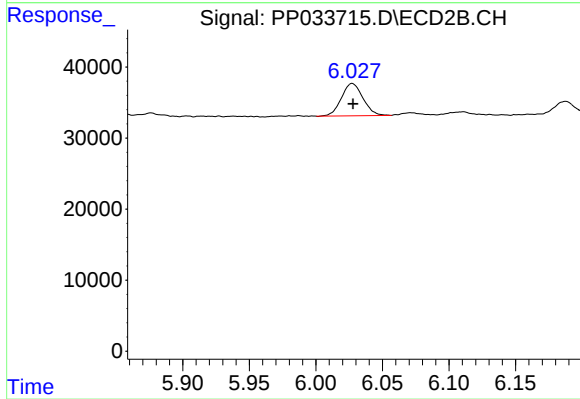
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 80253
Conc: 123.46 ng/ml



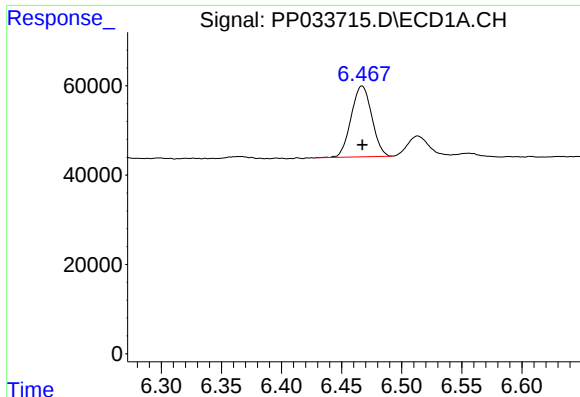
#7 AR-1016-5

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 108595
Conc: 43.94 ng/ml



#7 AR-1016-5

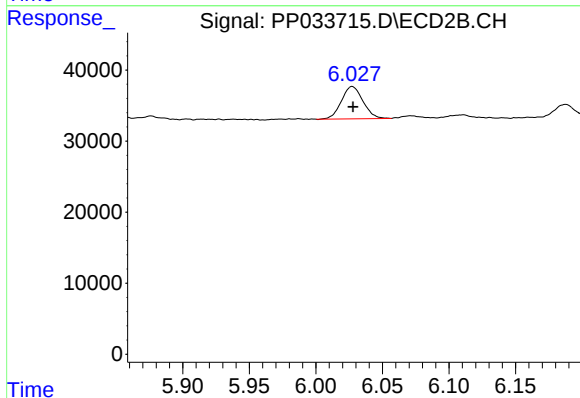
R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 51263
Conc: 60.73 ng/ml



#15 AR-1232-5

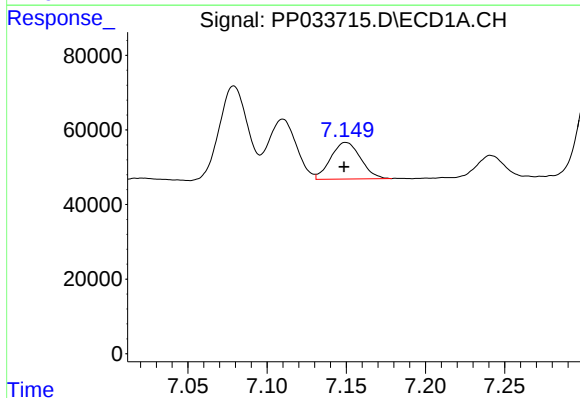
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 189299
Conc: 140.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



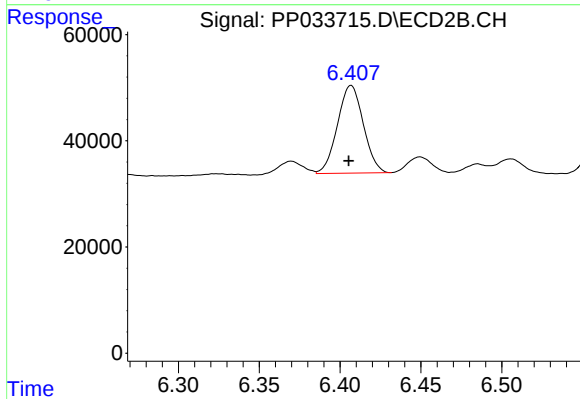
#15 AR-1232-5

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 51263
Conc: 78.30 ng/ml



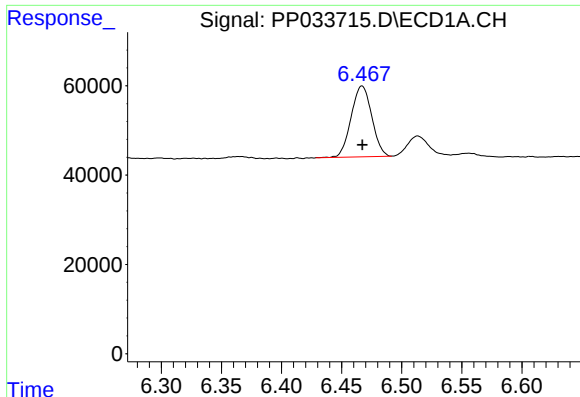
#20 AR-1242-5

R.T.: 7.150 min
Delta R.T.: 0.001 min
Response: 129032
Conc: 67.25 ng/ml



#20 AR-1242-5

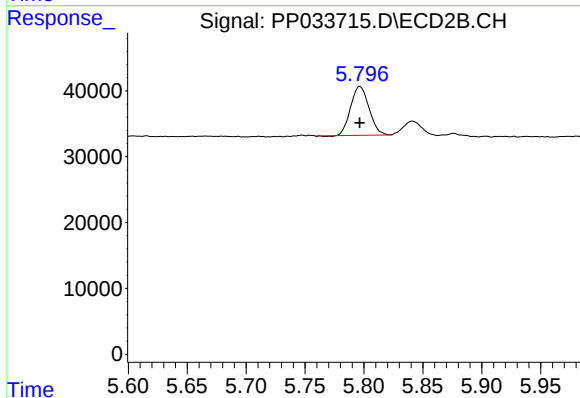
R.T.: 6.407 min
Delta R.T.: 0.001 min
Response: 183976
Conc: 257.79 ng/ml



#22 AR-1248-2

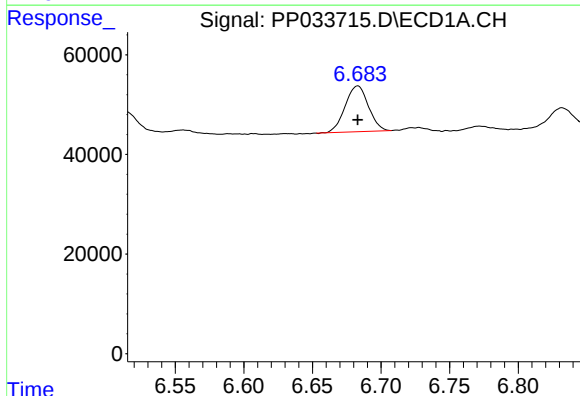
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 189299
Conc: 70.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



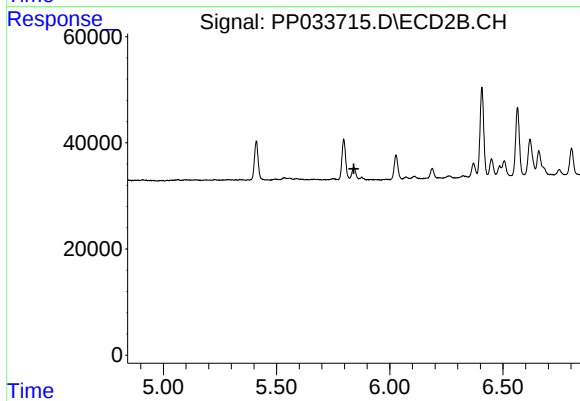
#22 AR-1248-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 80253
Conc: 88.12 ng/ml



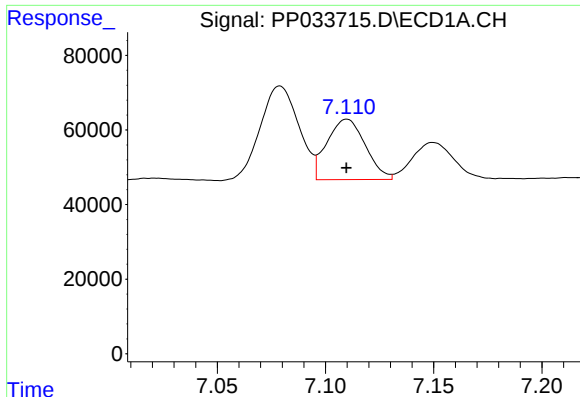
#23 AR-1248-3

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 108595
Conc: 34.04 ng/ml



#23 AR-1248-3

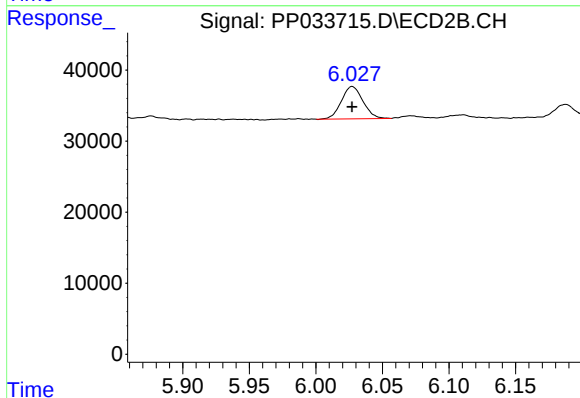
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#24 AR-1248-4

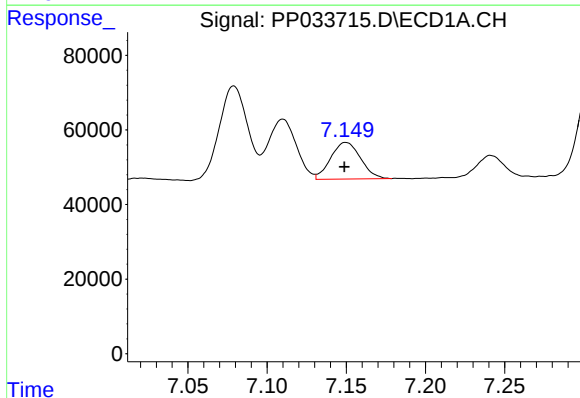
R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 199832
Conc: 61.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



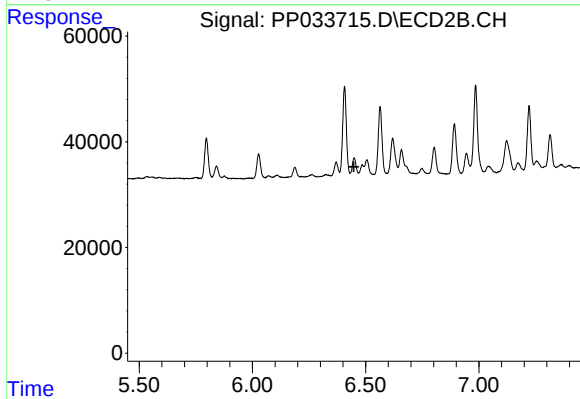
#24 AR-1248-4

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 51263
Conc: 45.78 ng/ml



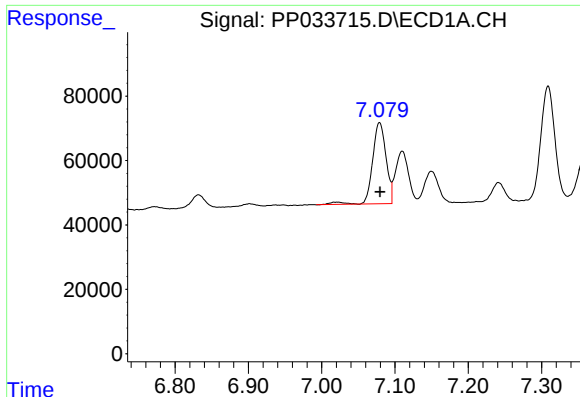
#25 AR-1248-5

R.T.: 7.150 min
Delta R.T.: 0.001 min
Response: 129032
Conc: 39.83 ng/ml



#25 AR-1248-5

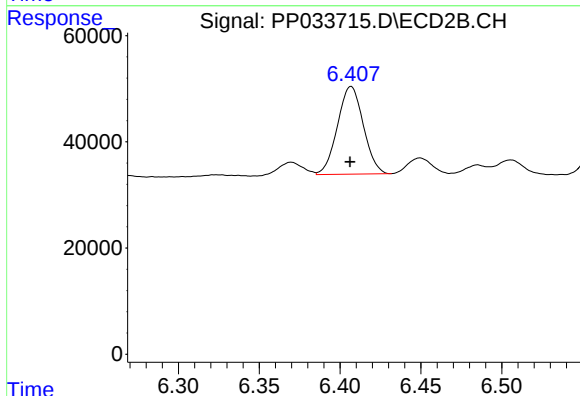
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#26 AR-1254-1

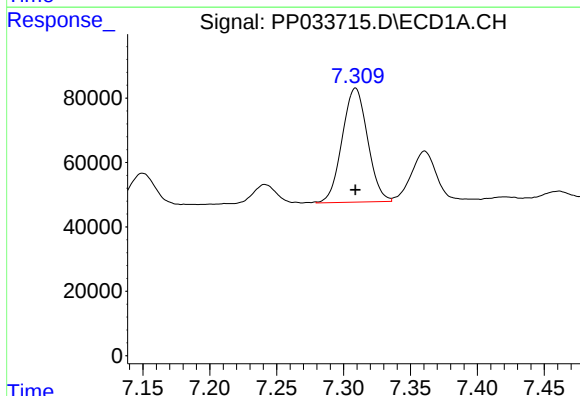
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 323780
Conc: 93.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



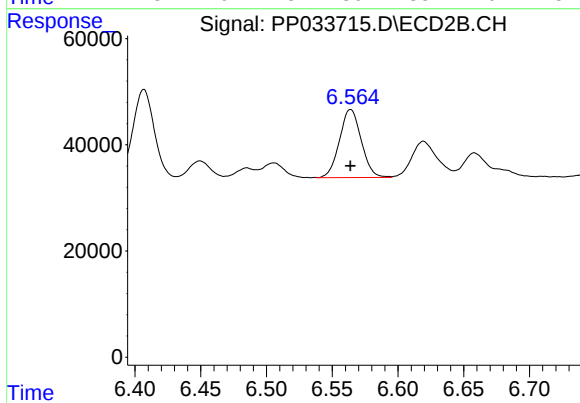
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 183976
Conc: 116.91 ng/ml



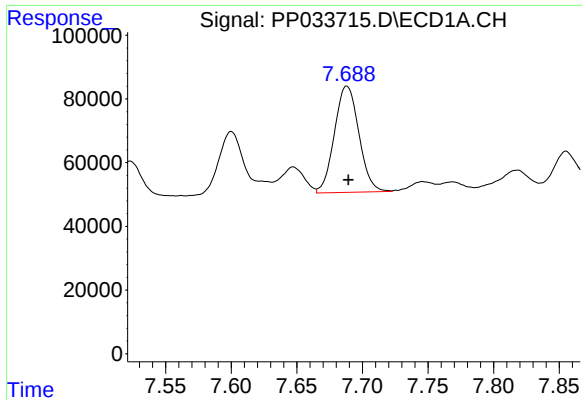
#27 AR-1254-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 468893
Conc: 89.09 ng/ml



#27 AR-1254-2

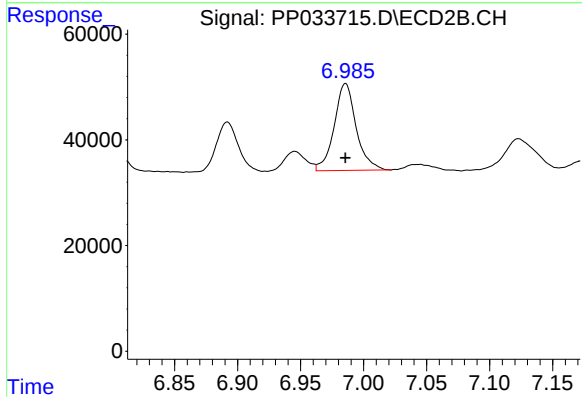
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 147710
Conc: 107.82 ng/ml



#28 AR-1254-3

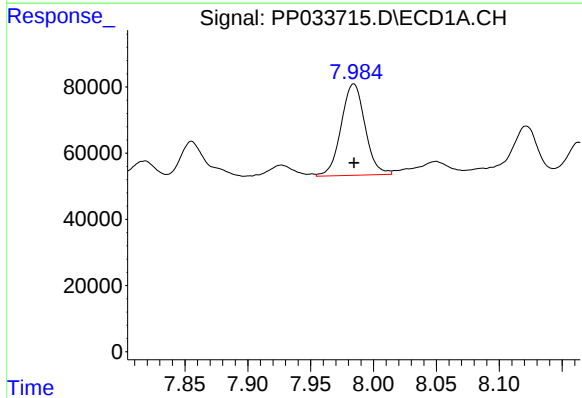
R.T.: 7.688 min
Delta R.T.: -0.001 min
Response: 433518
Conc: 77.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



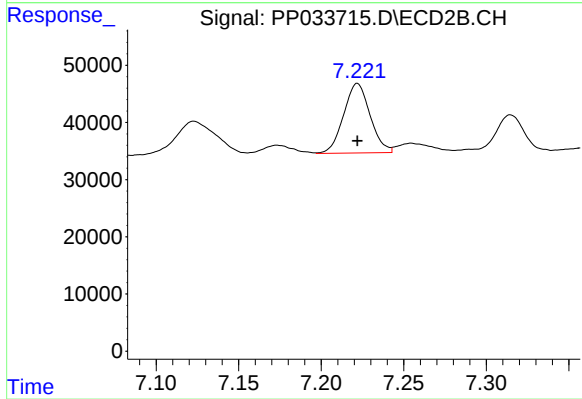
#28 AR-1254-3

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 199850
Conc: 93.21 ng/ml



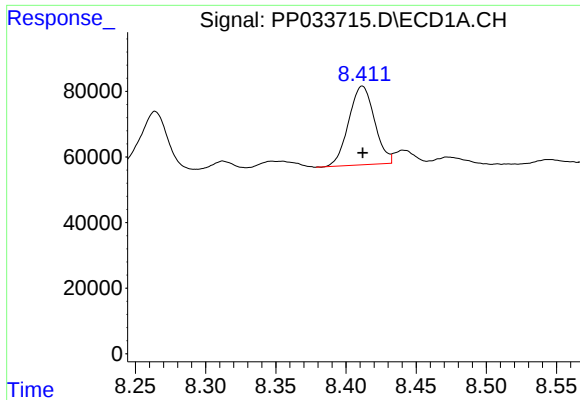
#29 AR-1254-4

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 365967
Conc: 95.39 ng/ml



#29 AR-1254-4

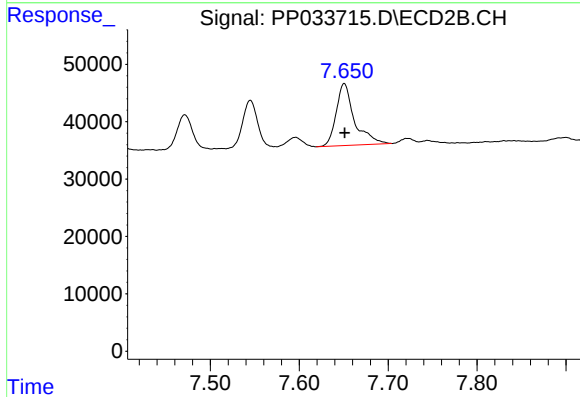
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 135540
Conc: 122.67 ng/ml



#30 AR-1254-5

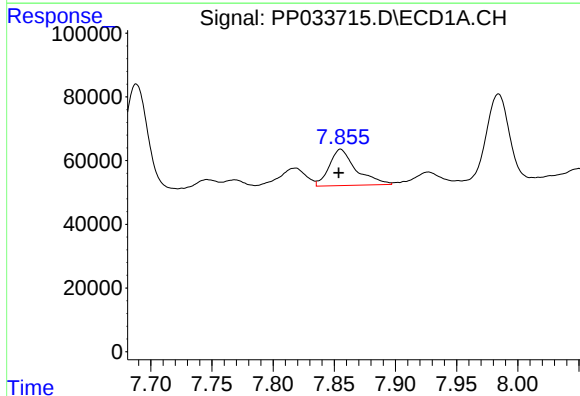
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 306667
Conc: 73.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



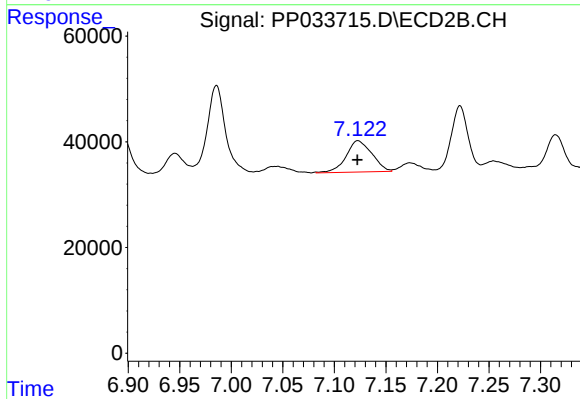
#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 153907
Conc: 89.83 ng/ml



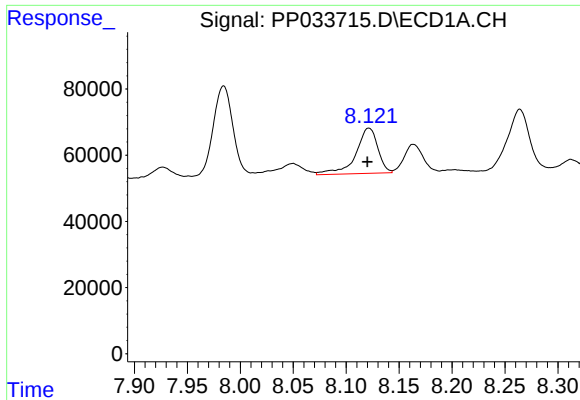
#31 AR-1260-1

R.T.: 7.855 min
Delta R.T.: 0.002 min
Response: 173768
Conc: 42.01 ng/ml



#31 AR-1260-1

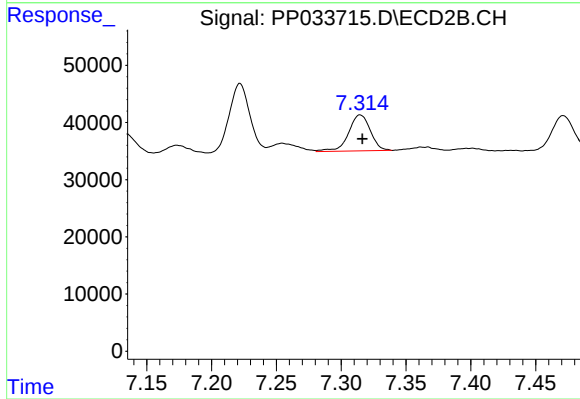
R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 103083
Conc: 76.11 ng/ml



#32 AR-1260-2

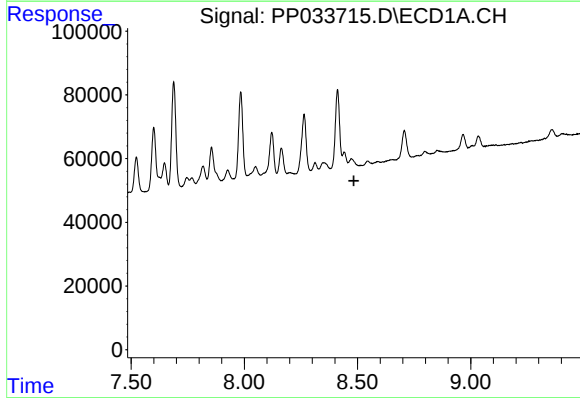
R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 198188
Conc: 41.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



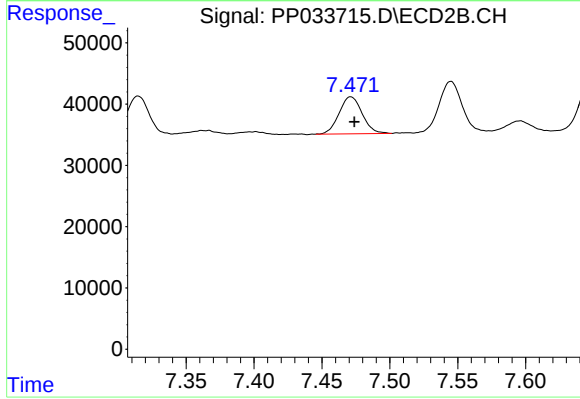
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 73701
Conc: 47.62 ng/ml



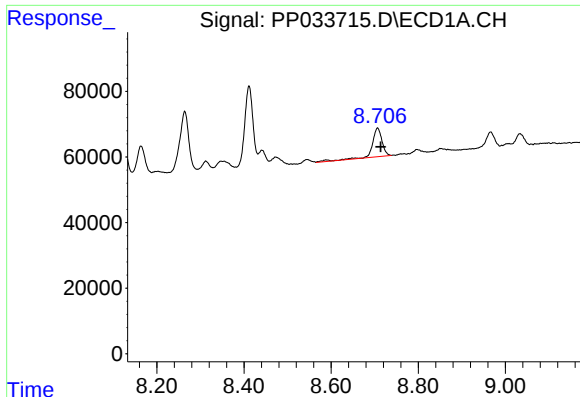
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.



#33 AR-1260-3

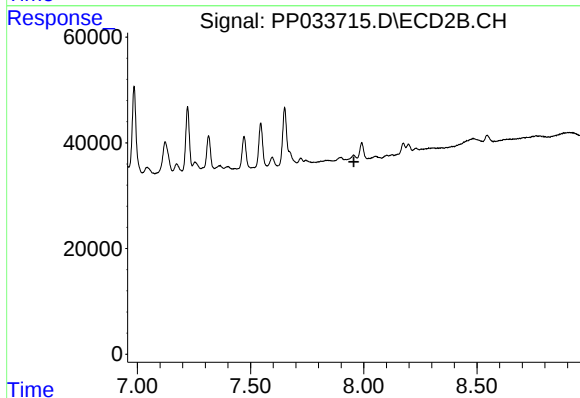
R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 71298
Conc: 48.15 ng/ml



#34 AR-1260-4

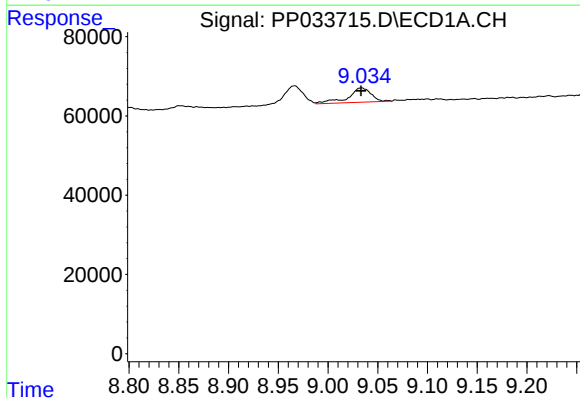
R.T.: 8.707 min
Delta R.T.: -0.007 min
Response: 138528
Conc: 31.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



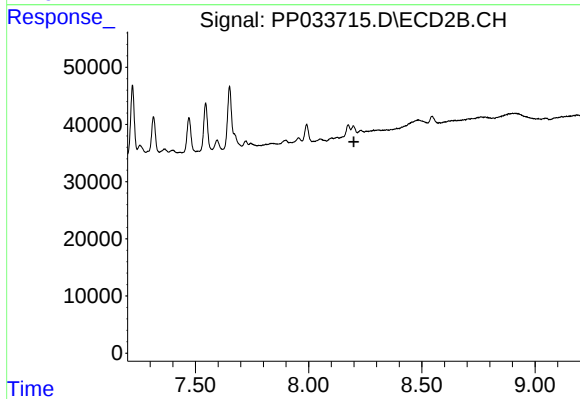
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



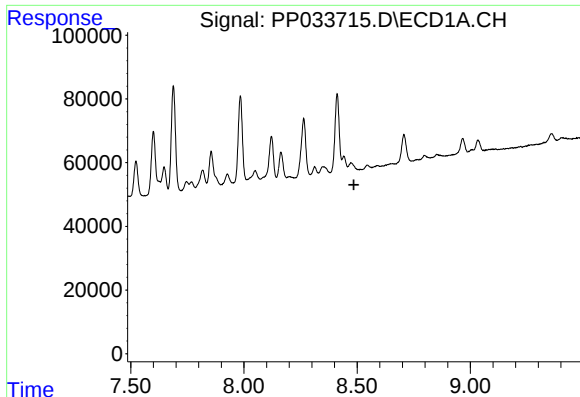
#35 AR-1260-5

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 58532
Conc: 6.89 ng/ml



#35 AR-1260-5

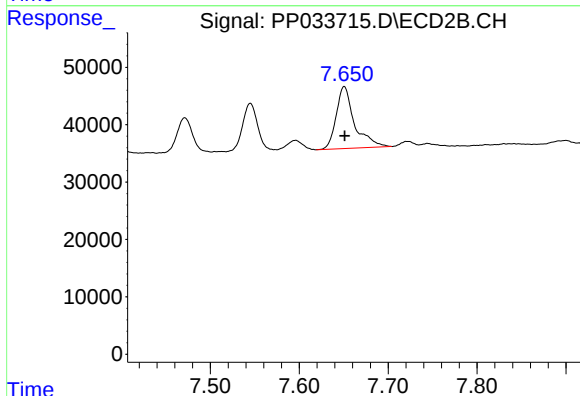
R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



#36 AR-1262-1

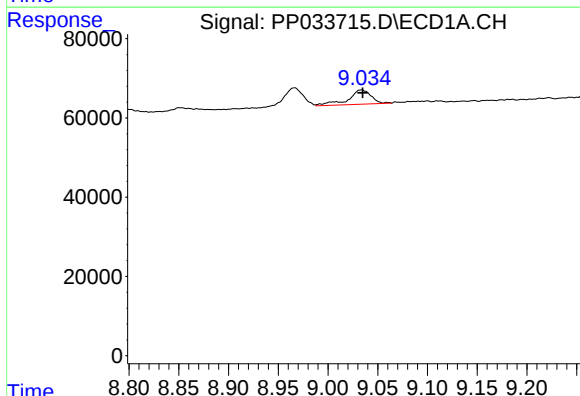
R.T.: 0.000 min
Exp R.T.: 8.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



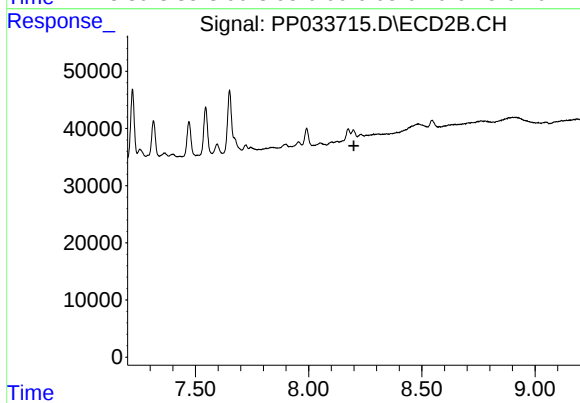
#36 AR-1262-1

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 153907
Conc: 168.13 ng/ml



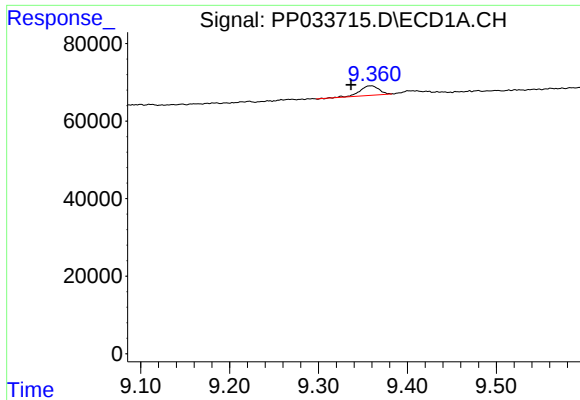
#37 AR-1262-2

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 58532
Conc: 6.34 ng/ml



#37 AR-1262-2

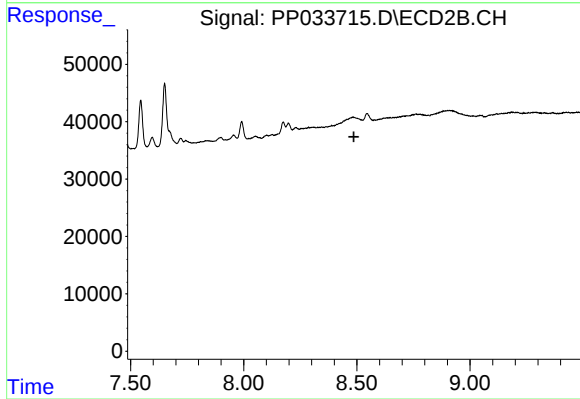
R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

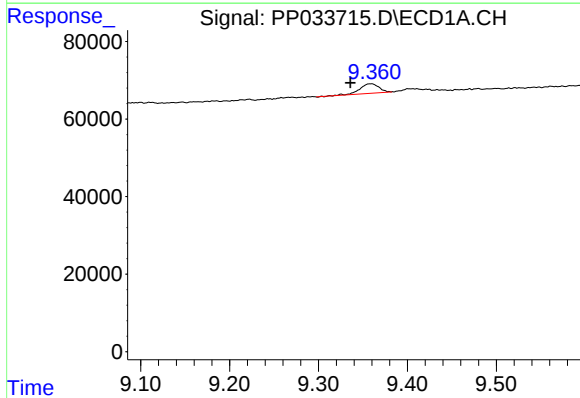
R.T.: 9.359 min
Delta R.T.: 0.022 min
Response: 36329
Conc: 5.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



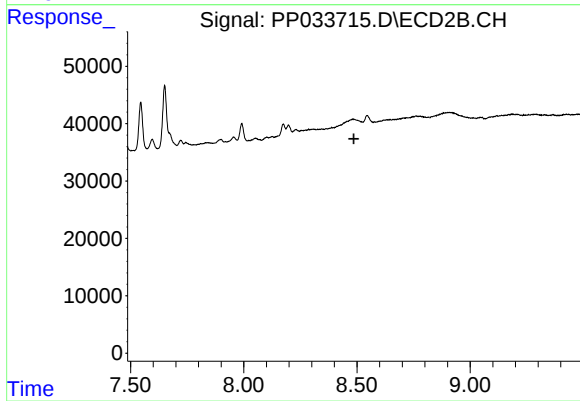
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.487 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.359 min
Delta R.T.: 0.023 min
Response: 36329
Conc: 3.12 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.486 min
Response: 0
Conc: N.D.