

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100421\
 Data File : P0081744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 16:52
 Operator : AJ\MA
 Sample : M4035-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:03:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.868	3.983	2042572	570860	22.905	21.427
2)	SA Decachlor...	10.877	9.327	1093504	333364	14.680	14.355
Target Compounds							
3)	L1 AR-1016-1	0.000	5.272	0	16146	N.D.	17.922 #
4)	L1 AR-1016-2	0.000	5.272	0	16146	N.D.	11.824 #
7)	L1 AR-1016-5	6.701	0.000	43121	0	18.948	N.D. #
8)	L2 AR-1221-1	5.120	0.000	848552	0	775.435	N.D. #
9)	L2 AR-1221-2	5.224	0.000	22455	0	28.480	N.D. #
12)	L3 AR-1232-2	0.000	5.272	0	16146	N.D.	25.516 #
16)	L4 AR-1242-1	0.000	5.272	0	16146	N.D.	22.010 #
17)	L4 AR-1242-2	0.000	5.272	0	16146	N.D.	14.665 #
20)	L4 AR-1242-5	0.000	6.131	0	27250	N.D.	36.465 #
21)	L5 AR-1248-1	0.000	5.272	0	16146	N.D.	26.980 #
23)	L5 AR-1248-3	6.701	0.000	43121	0	13.777	N.D. #
24)	L5 AR-1248-4	7.137	0.000	208738	0	60.606	N.D. #
26)	L6 AR-1254-1	7.137f	6.131	208738	27250	58.218	17.796 #
27)	L6 AR-1254-2	7.346	0.000	269314	0	48.843	N.D. #
28)	L6 AR-1254-3	7.723	0.000	151272	0	26.809	N.D. #
30)	L6 AR-1254-5	8.446	7.386	36125	22845	7.837	12.221 #
32)	L7 AR-1260-2	8.149	7.081f	208205	18968	40.113	11.606 #
33)	L7 AR-1260-3	8.548f	7.208	864201	9078	266.710	5.459 #
35)	L7 AR-1260-5	9.074	0.000	29167	0	3.937	N.D. #
36)	L8 AR-1262-1	8.548f	7.386	864201	22845	166.726	22.952 #
37)	L8 AR-1262-2	9.074	0.000	29167	0	3.270	N.D. #

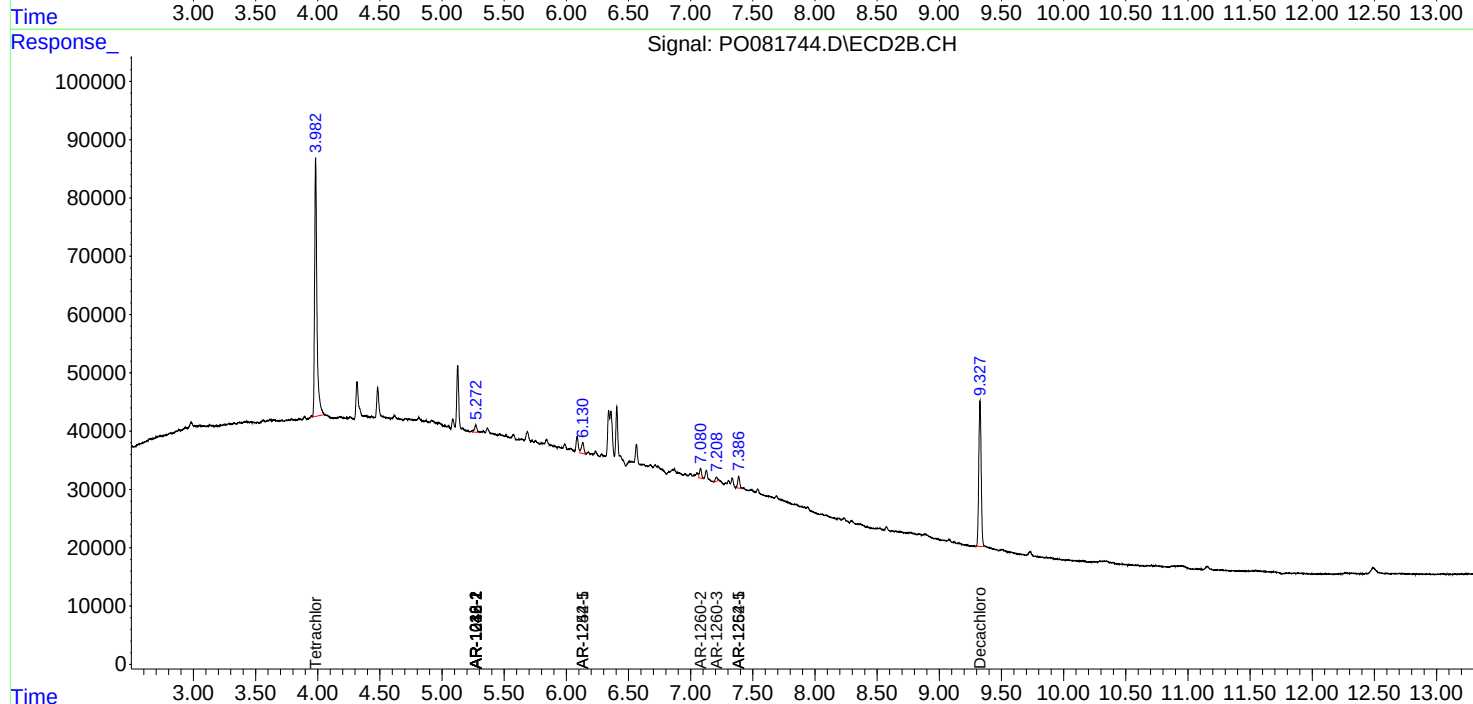
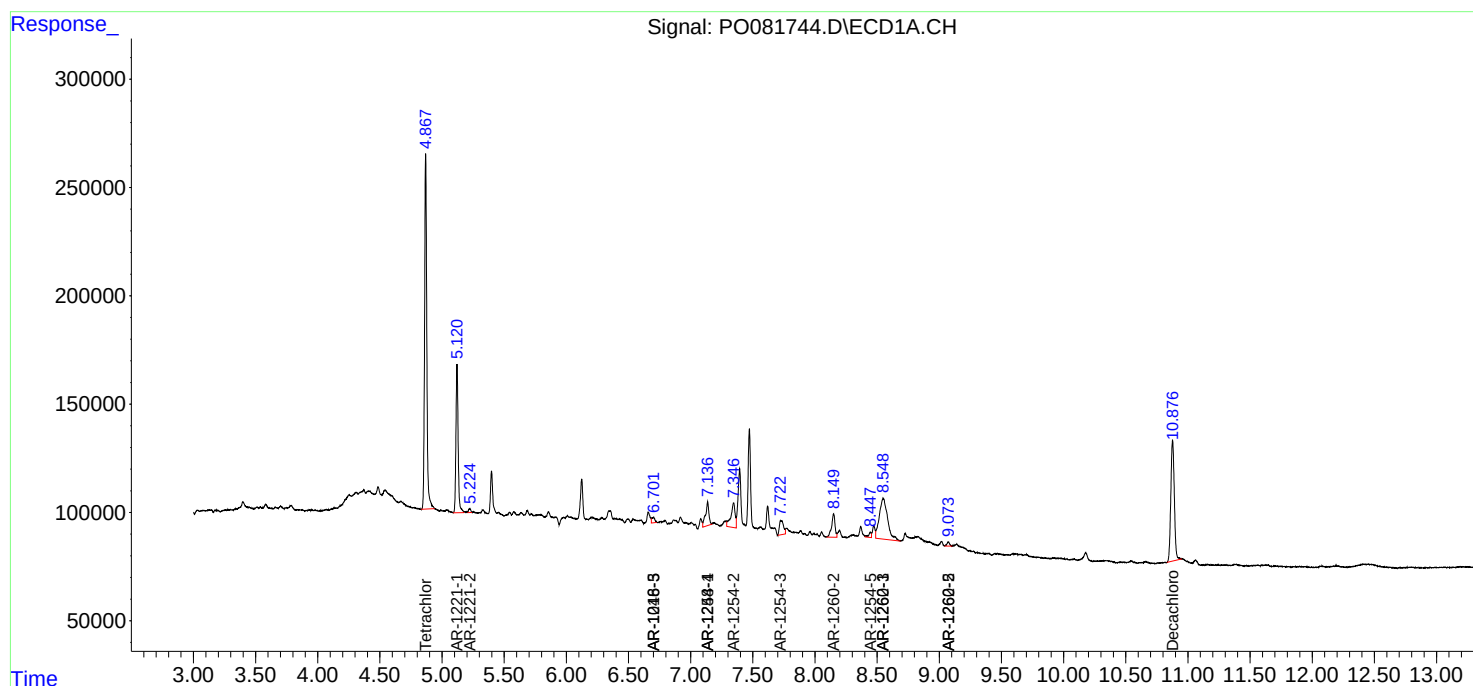
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

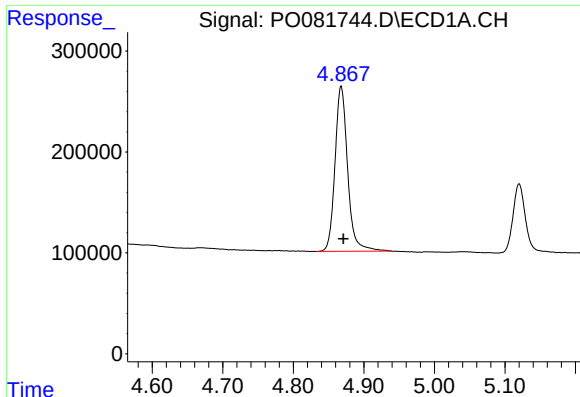
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100421\
Data File : PO081744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2021 16:52
Operator : AJ\MA
Sample : M4035-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
213

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:03:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

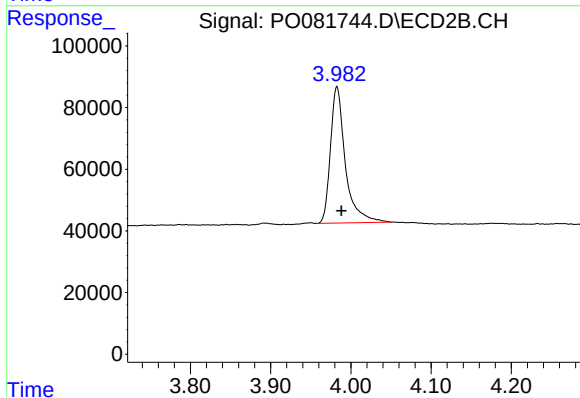




#1 Tetrachloro-m-xylene

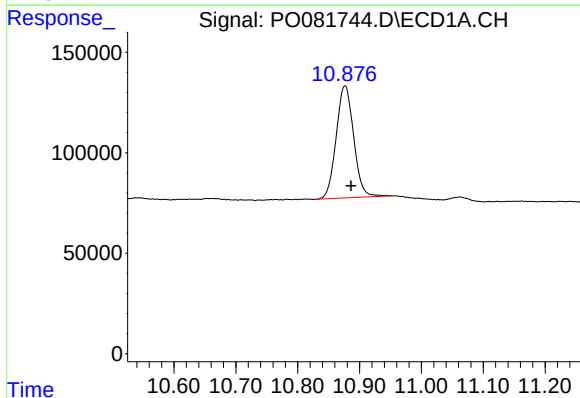
R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2042572
Conc: 22.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



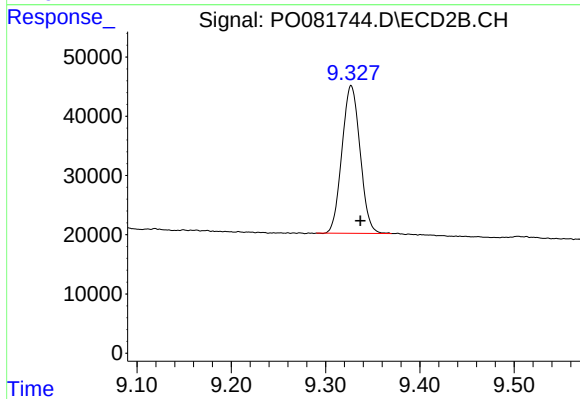
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.006 min
Response: 570860
Conc: 21.43 ng/ml



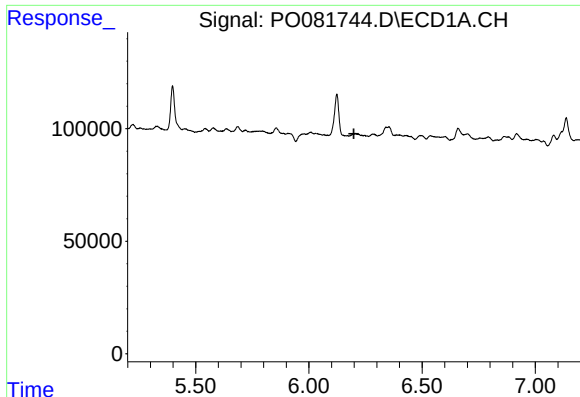
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.010 min
Response: 1093504
Conc: 14.68 ng/ml



#2 Decachlorobiphenyl

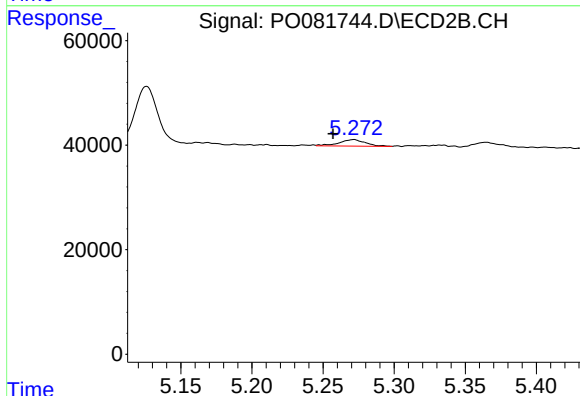
R.T.: 9.327 min
Delta R.T.: -0.010 min
Response: 333364
Conc: 14.36 ng/ml



#3 AR-1016-1

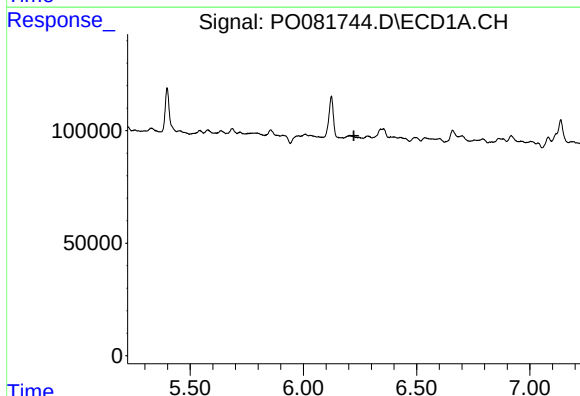
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
213



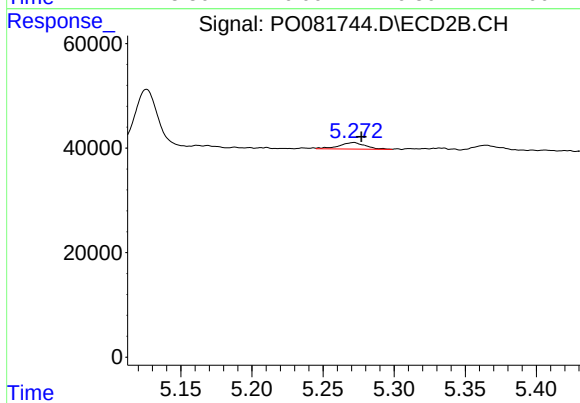
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: 0.015 min
Response: 16146
Conc: 17.92 ng/ml



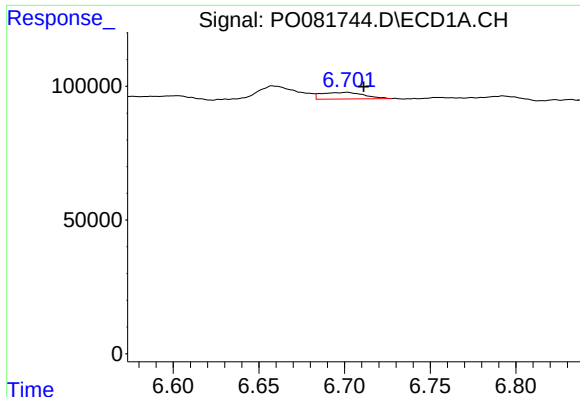
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#4 AR-1016-2

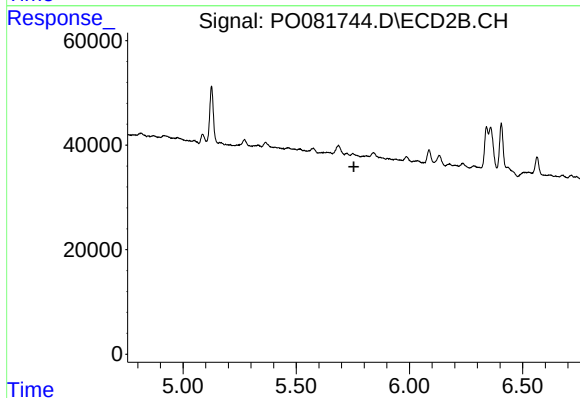
R.T.: 5.272 min
Delta R.T.: -0.005 min
Response: 16146
Conc: 11.82 ng/ml



#7 AR-1016-5

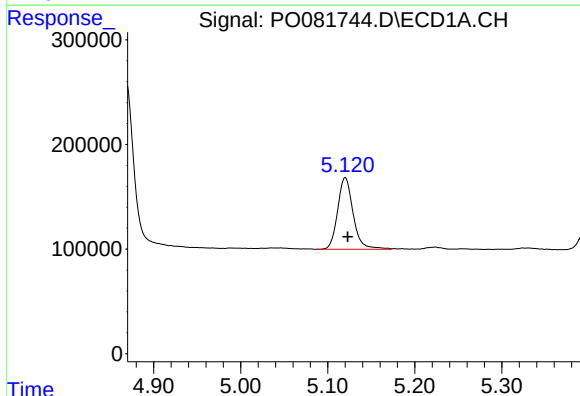
R.T.: 6.701 min
Delta R.T.: -0.010 min
Response: 43121
Conc: 18.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



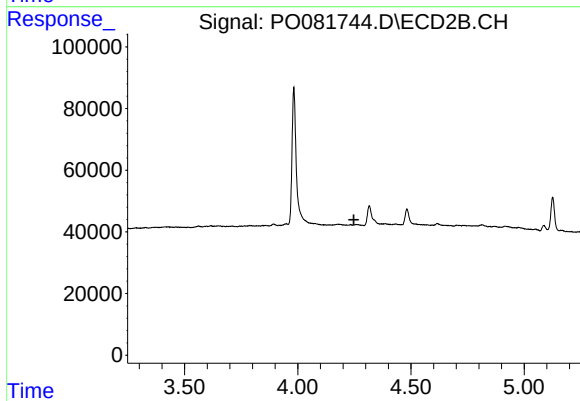
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



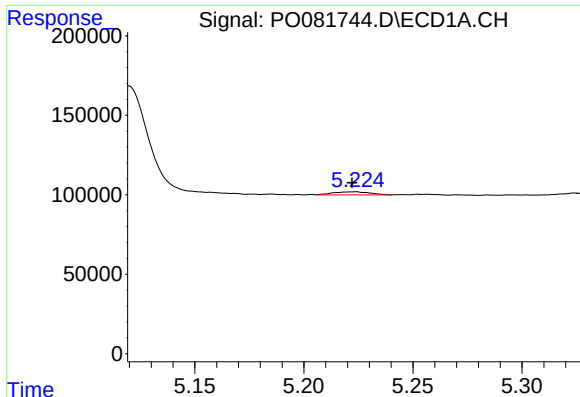
#8 AR-1221-1

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 848552
Conc: 775.44 ng/ml



#8 AR-1221-1

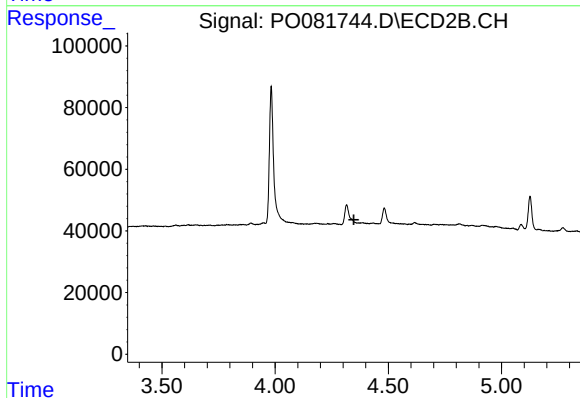
R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



#9 AR-1221-2

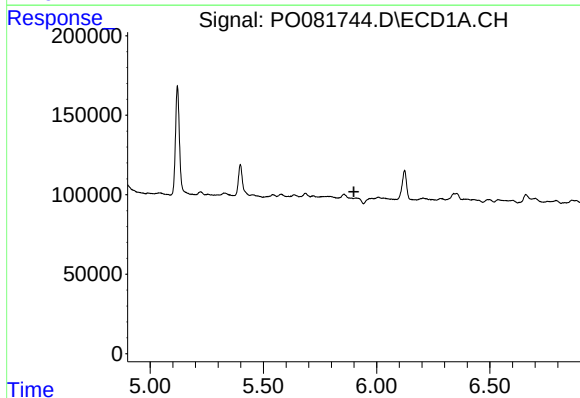
R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 22455
Conc: 28.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



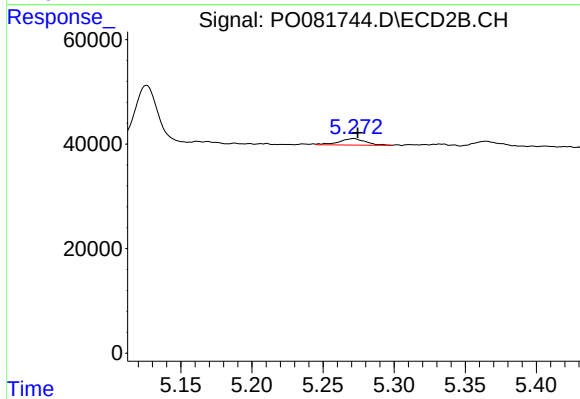
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



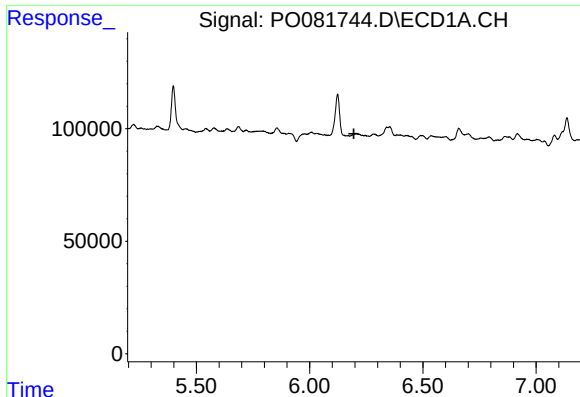
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#12 AR-1232-2

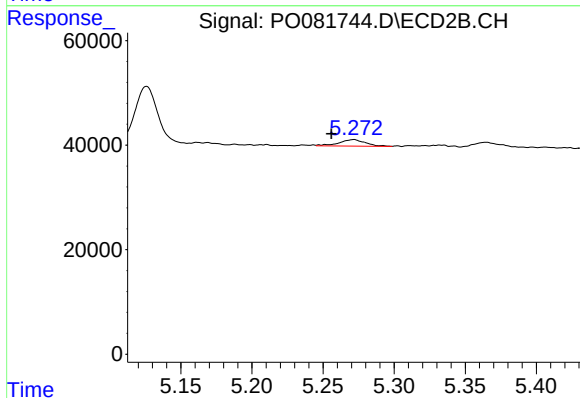
R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 16146
Conc: 25.52 ng/ml



#16 AR-1242-1

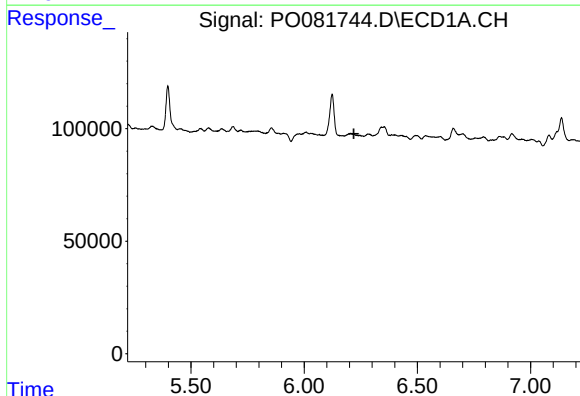
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
213



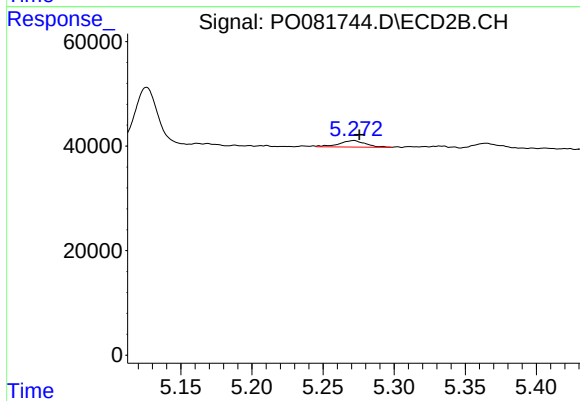
#16 AR-1242-1

R.T.: 5.272 min
Delta R.T.: 0.016 min
Response: 16146
Conc: 22.01 ng/ml



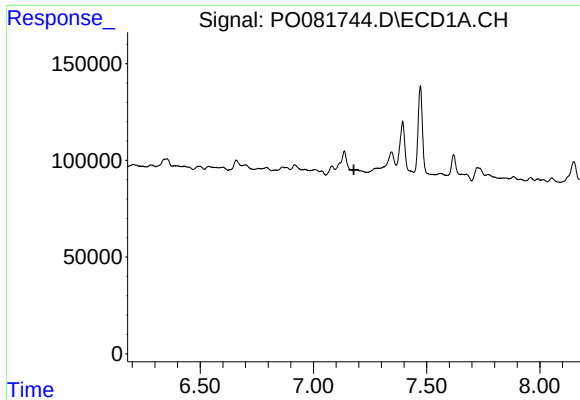
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



#17 AR-1242-2

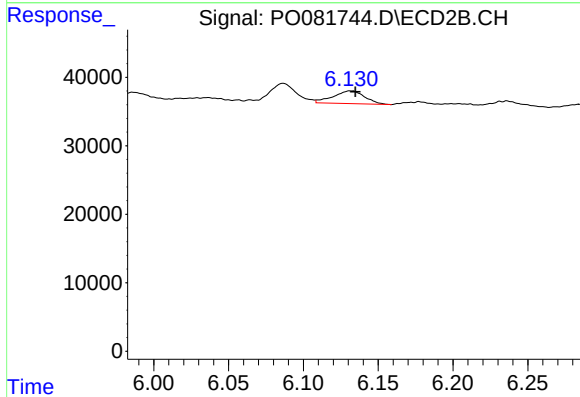
R.T.: 5.272 min
Delta R.T.: -0.004 min
Response: 16146
Conc: 14.66 ng/ml



#20 AR-1242-5

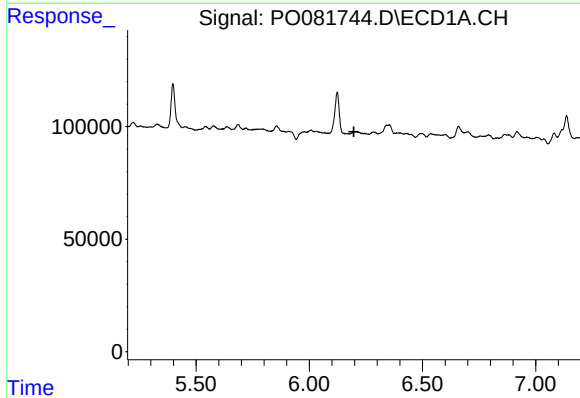
R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
213



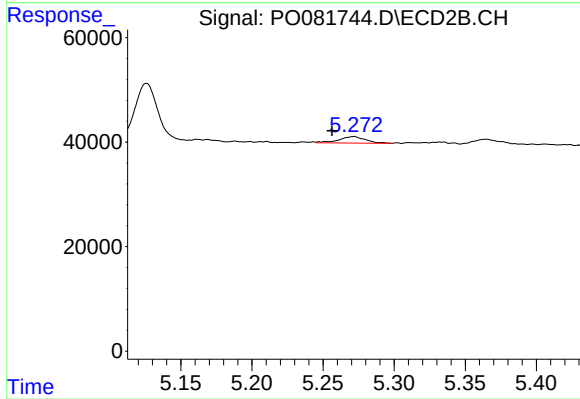
#20 AR-1242-5

R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 27250
Conc: 36.47 ng/ml



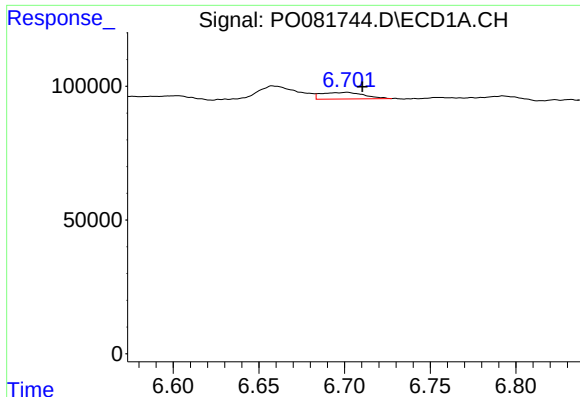
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#21 AR-1248-1

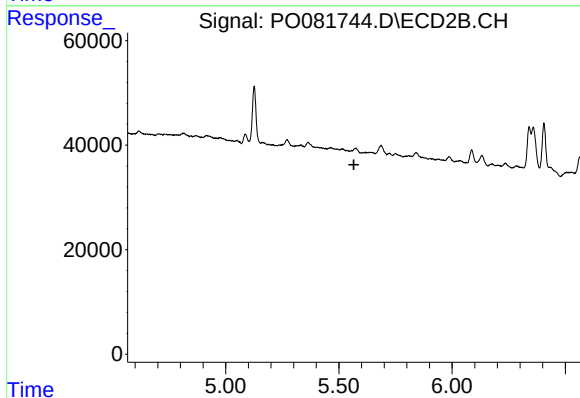
R.T.: 5.272 min
Delta R.T.: 0.015 min
Response: 16146
Conc: 26.98 ng/ml



#23 AR-1248-3

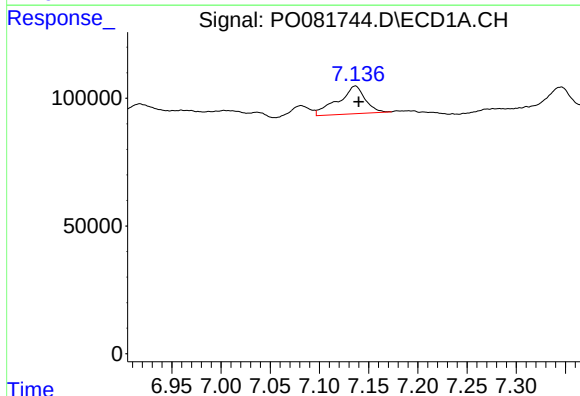
R.T.: 6.701 min
Delta R.T.: -0.009 min
Response: 43121
Conc: 13.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



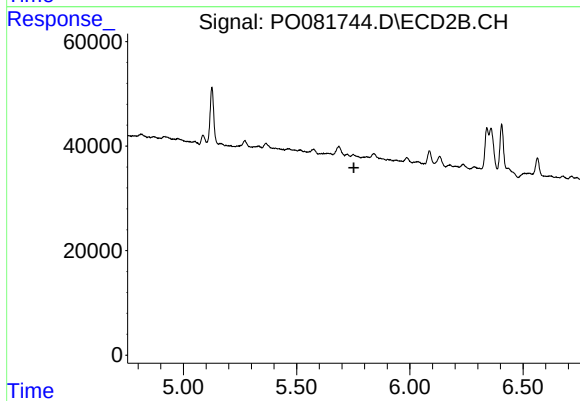
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



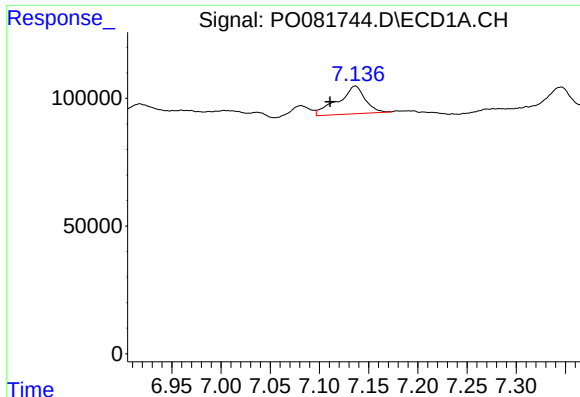
#24 AR-1248-4

R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 208738
Conc: 60.61 ng/ml



#24 AR-1248-4

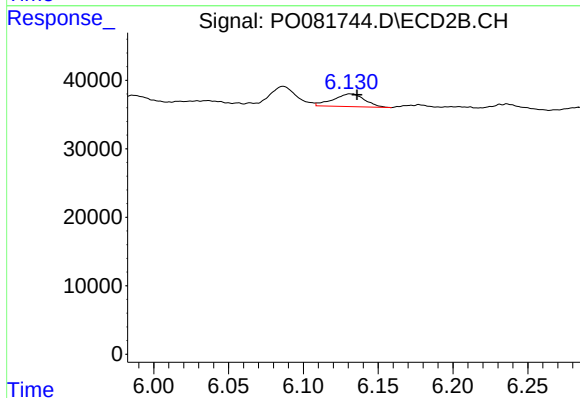
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

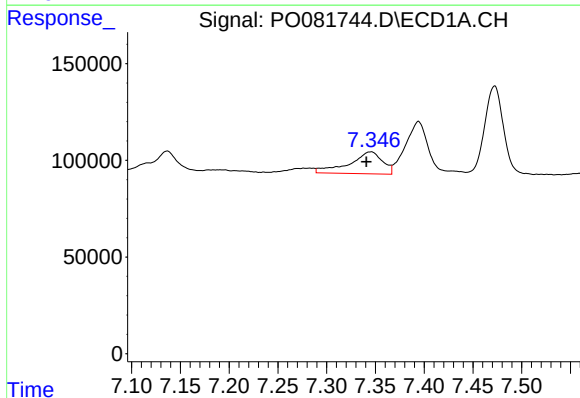
R.T.: 7.137 min
Delta R.T.: 0.026 min
Response: 208738
Conc: 58.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



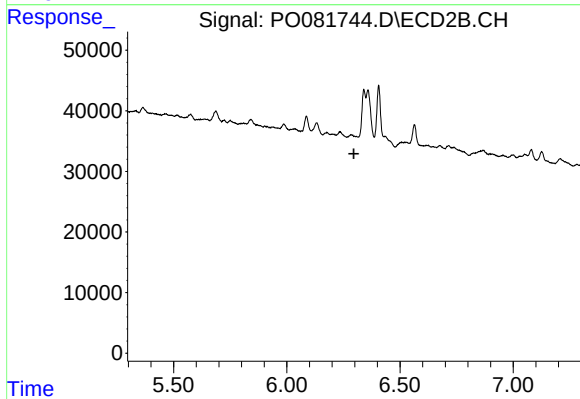
#26 AR-1254-1

R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 27250
Conc: 17.80 ng/ml



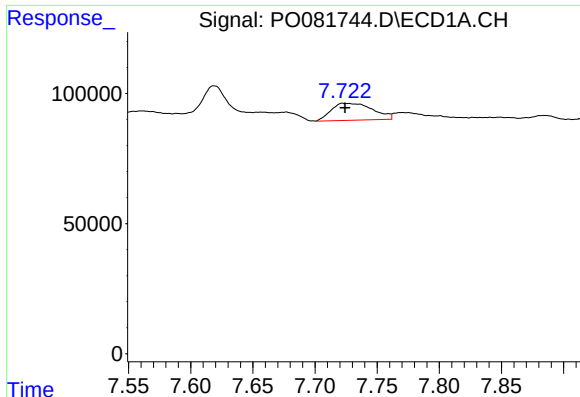
#27 AR-1254-2

R.T.: 7.346 min
Delta R.T.: 0.005 min
Response: 269314
Conc: 48.84 ng/ml



#27 AR-1254-2

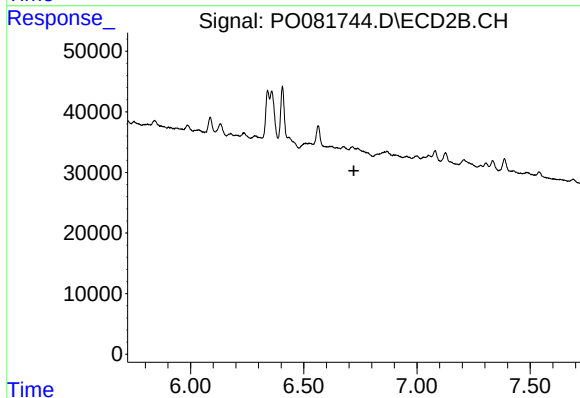
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#28 AR-1254-3

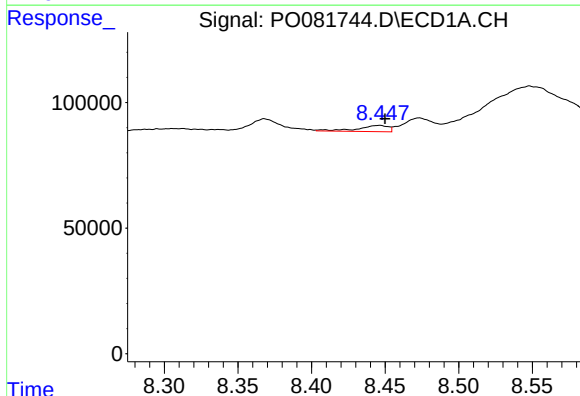
R.T.: 7.723 min
Delta R.T.: -0.001 min
Response: 151272
Conc: 26.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



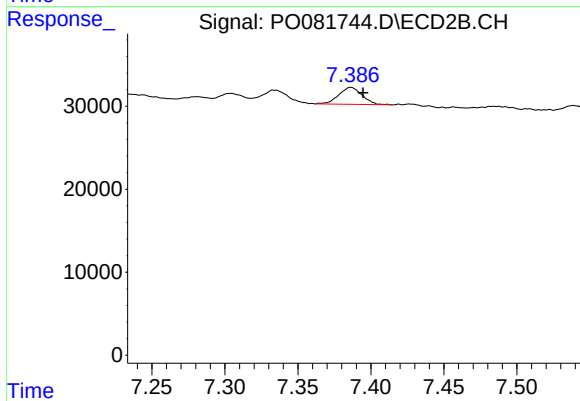
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



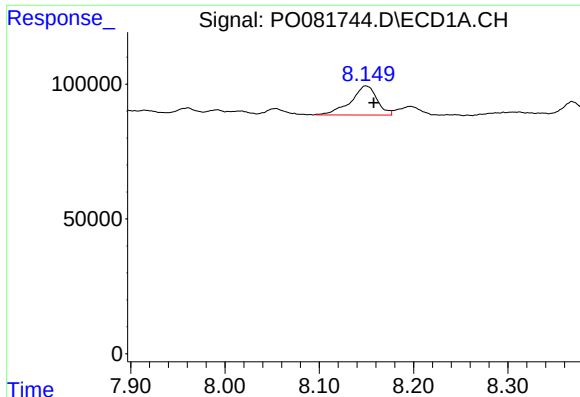
#30 AR-1254-5

R.T.: 8.446 min
Delta R.T.: -0.004 min
Response: 36125
Conc: 7.84 ng/ml



#30 AR-1254-5

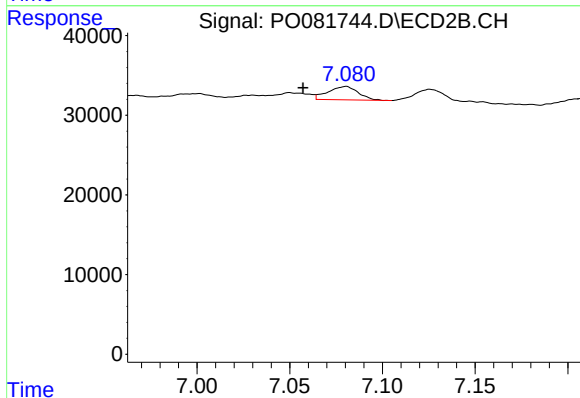
R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 22845
Conc: 12.22 ng/ml



#32 AR-1260-2

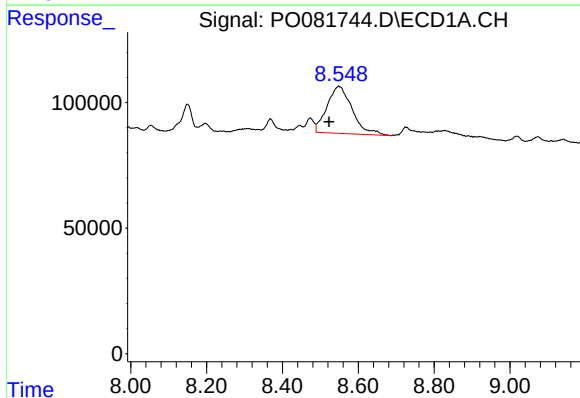
R.T.: 8.149 min
Delta R.T.: -0.008 min
Response: 208205
Conc: 40.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



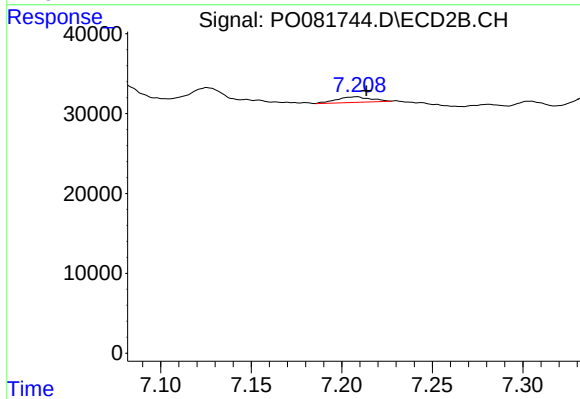
#32 AR-1260-2

R.T.: 7.081 min
Delta R.T.: 0.023 min
Response: 18968
Conc: 11.61 ng/ml



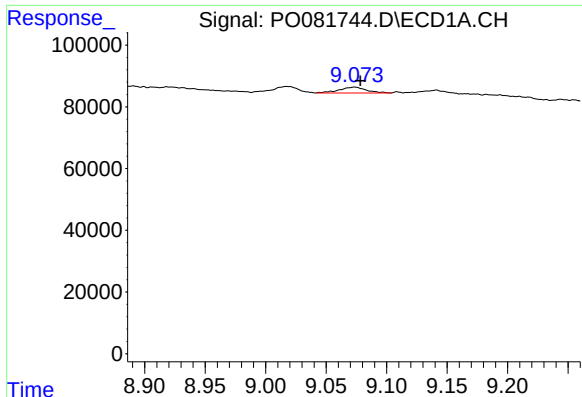
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: 0.025 min
Response: 864201
Conc: 266.71 ng/ml



#33 AR-1260-3

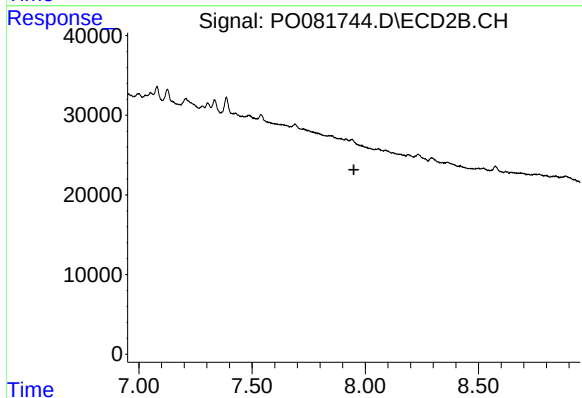
R.T.: 7.208 min
Delta R.T.: -0.005 min
Response: 9078
Conc: 5.46 ng/ml



#35 AR-1260-5

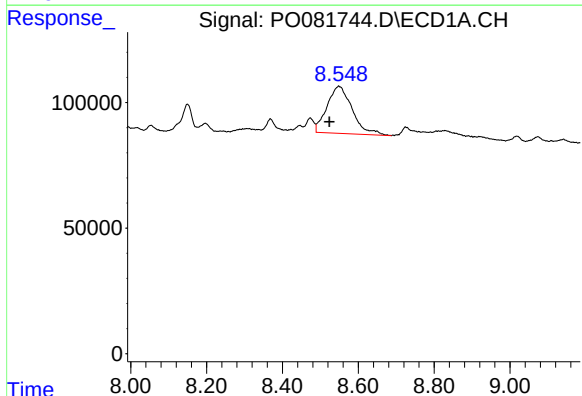
R.T.: 9.074 min
Delta R.T.: -0.004 min
Response: 29167
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



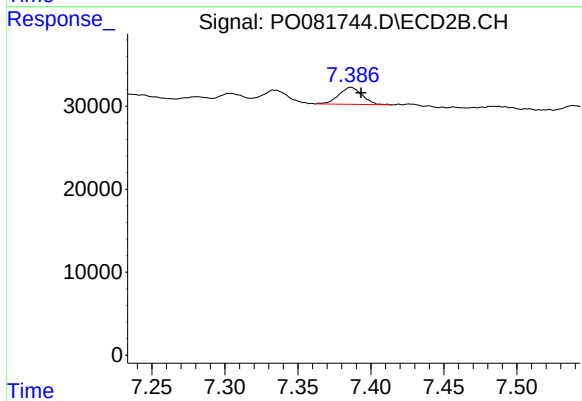
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.950 min
Response: 0
Conc: N.D.



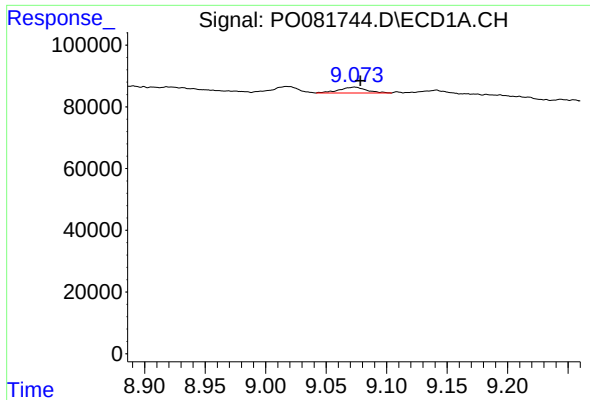
#36 AR-1262-1

R.T.: 8.548 min
Delta R.T.: 0.024 min
Response: 864201
Conc: 166.73 ng/ml



#36 AR-1262-1

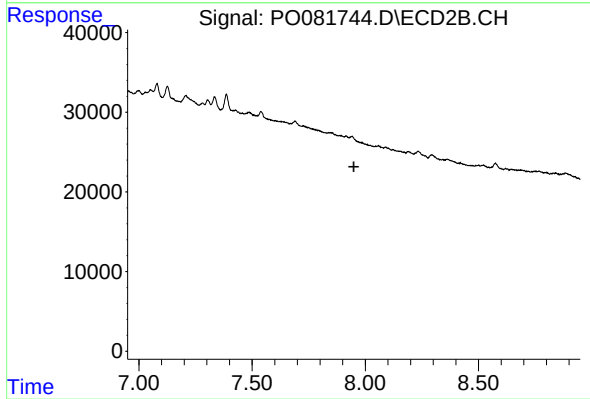
R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 22845
Conc: 22.95 ng/ml



#37 AR-1262-2

R.T.: 9.074 min
Delta R.T.: -0.005 min
Response: 29167
Conc: 3.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
213



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.