

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2020 23:34
 Operator : DD\AJ
 Sample : L3900-02 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 D2A126U-END-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:08:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 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...	4.353	3.539	357789	236241	4.633	5.329
2)	SA Decachlor...	9.971	8.719	300692	176893	3.286	3.080
Target Compounds							
3)	L1 AR-1016-1	0.000	4.740f	0	45662	N.D.	24.249 #
5)	L1 AR-1016-3	0.000	4.975	0	434899	N.D.	317.779 #
6)	L1 AR-1016-4	5.870f	0.000	846759	0	384.593	N.D. #
7)	L1 AR-1016-5	6.138f	5.262f	31338	110088	15.720	76.463 #
13)	L3 AR-1232-3	0.000	4.975	0	434899	N.D.	804.893 #
14)	L3 AR-1232-4	5.870f	5.070	846759	111581	934.081	229.117 #
15)	L3 AR-1232-5	5.978f	5.262f	202966	110088	347.925	188.221 #
16)	L4 AR-1242-1	0.000	4.740f	0	45662	N.D.	31.632 #
18)	L4 AR-1242-3	0.000	4.975	0	434899	N.D.	401.368 #
19)	L4 AR-1242-4	5.870f	5.070	846759	111581	485.984	113.978 #
20)	L4 AR-1242-5	6.634	0.000	231138	0	111.645	N.D. #
21)	L5 AR-1248-1	0.000	4.740f	0	45662	N.D.	40.683 #
23)	L5 AR-1248-3	6.138f	5.070	31338	111581	11.430	80.419 #
24)	L5 AR-1248-4	0.000	5.262f	0	110088	N.D.	61.879 #
25)	L5 AR-1248-5	6.634	0.000	231138	0	69.290	N.D. #
27)	L6 AR-1254-2	6.765	5.801f	190829	279889	33.921	111.644 #
30)	L6 AR-1254-5	7.847f	0.000	244	0	0.046	N.D. #
31)	L7 AR-1260-1	7.311	6.303f	32774	115272	7.692	41.037 #
32)	L7 AR-1260-2	7.578	6.519	39749	193917	5.969	52.077 #
33)	L7 AR-1260-3	7.937	0.000	36850	0	6.616	N.D. #
34)	L7 AR-1260-4	8.166	0.000	32511	0	6.136	N.D. #
35)	L7 AR-1260-5	8.477	0.000	43656	0	3.572	N.D. #
36)	L8 AR-1262-1	7.937	0.000	36850	0	4.620	N.D. #
37)	L8 AR-1262-2	8.477	0.000	43656	0	3.305	N.D. #

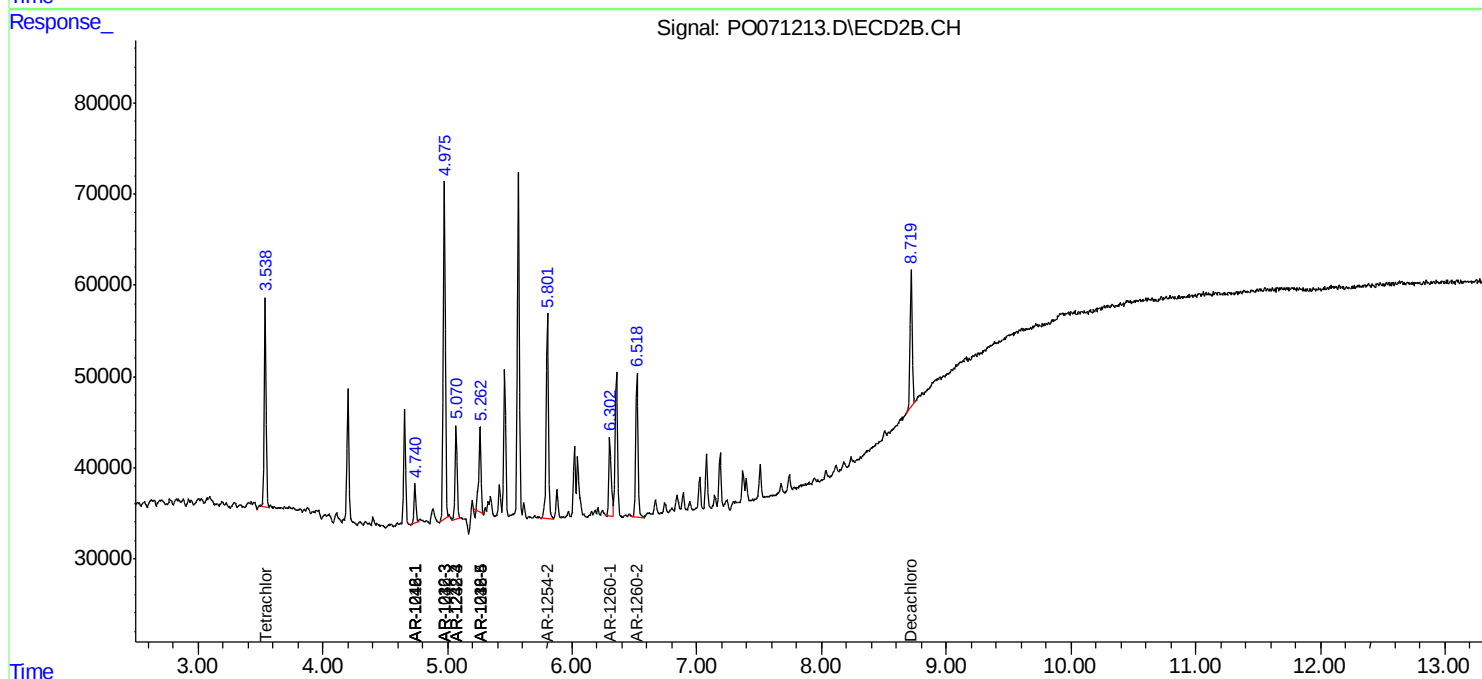
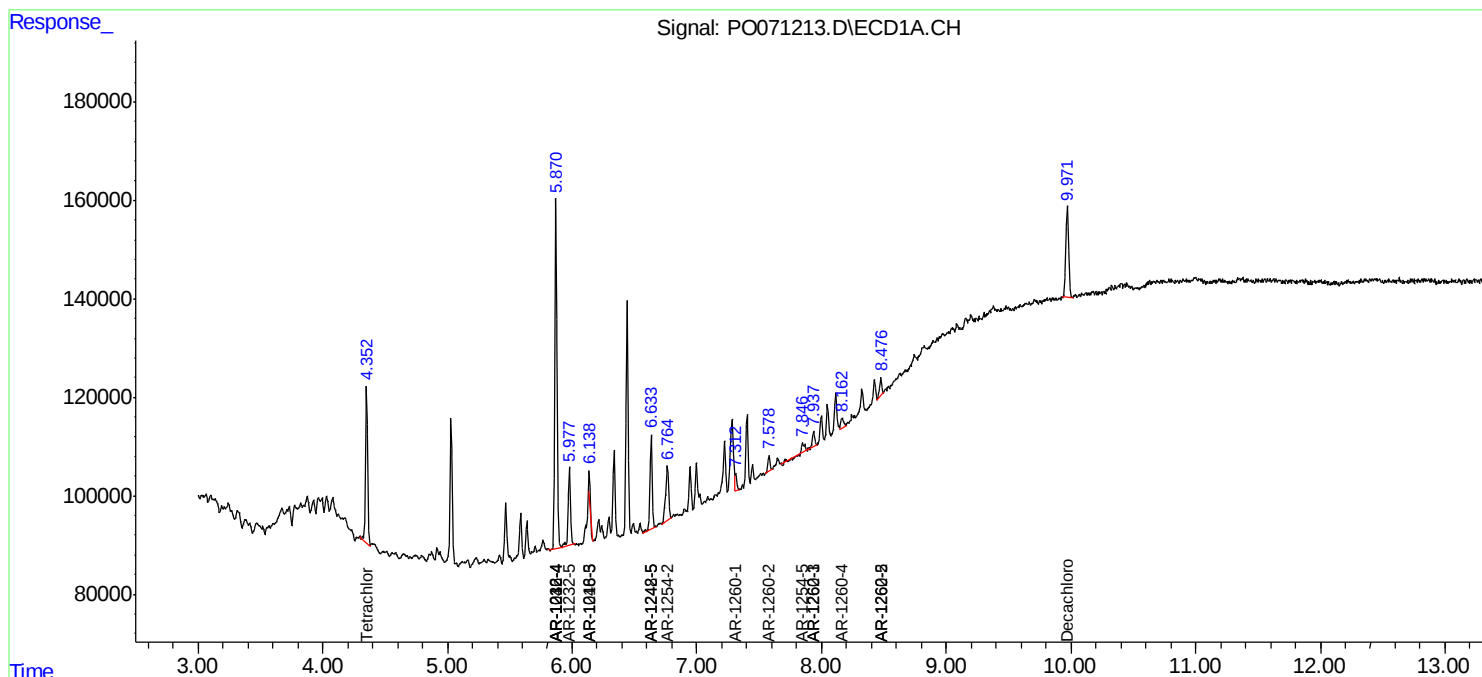
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

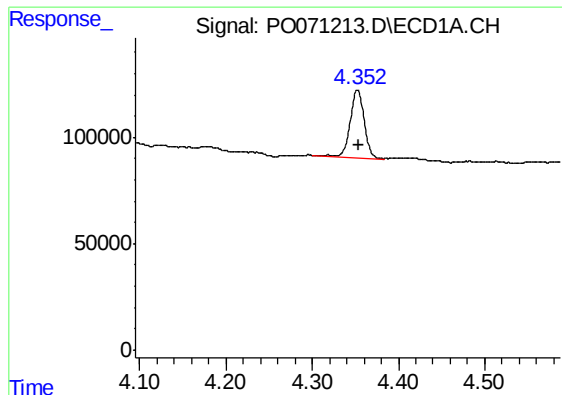
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2020 23:34
Operator : DD\AJ
Sample : L3900-02 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:08:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
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

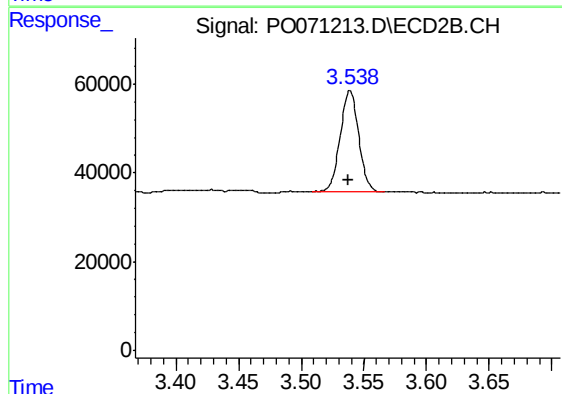




#1 Tetrachloro-m-xylene

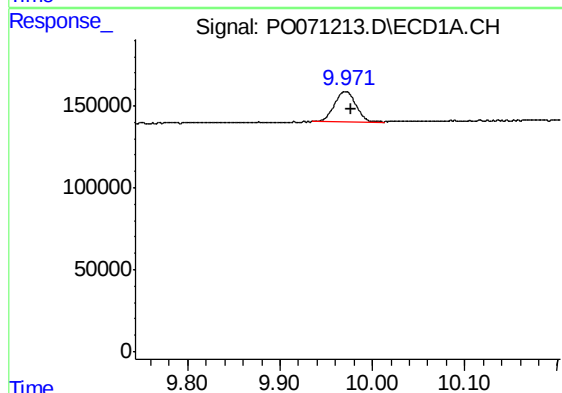
R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 357789
Conc: 4.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



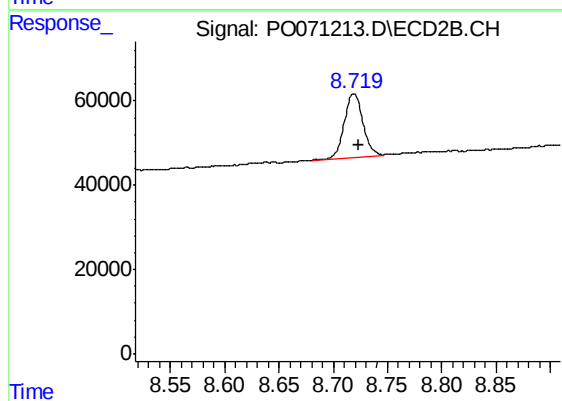
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 236241
Conc: 5.33 ng/ml



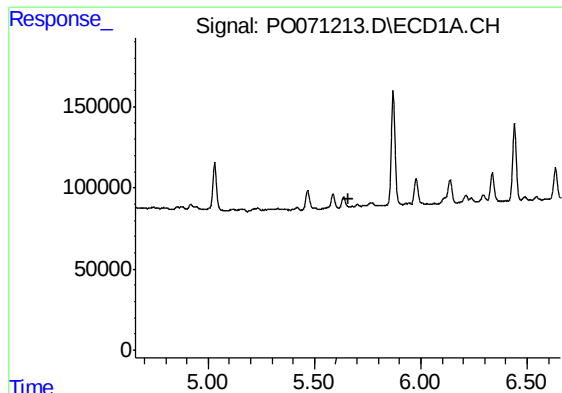
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.007 min
Response: 300692
Conc: 3.29 ng/ml



#2 Decachlorobiphenyl

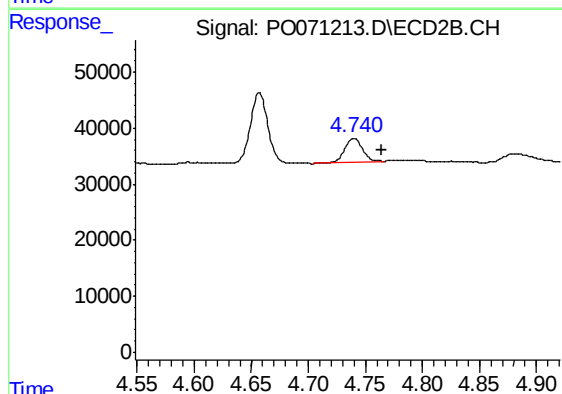
R.T.: 8.719 min
Delta R.T.: -0.005 min
Response: 176893
Conc: 3.08 ng/ml



#3 AR-1016-1

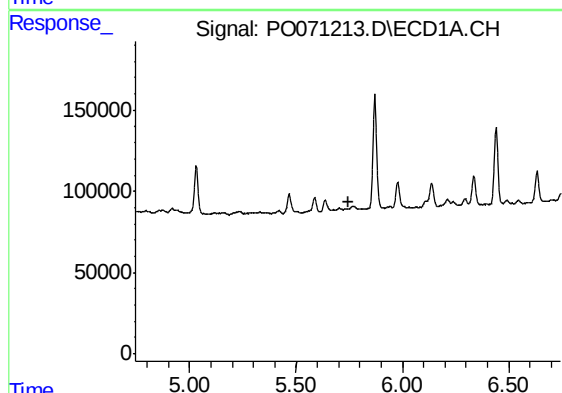
R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



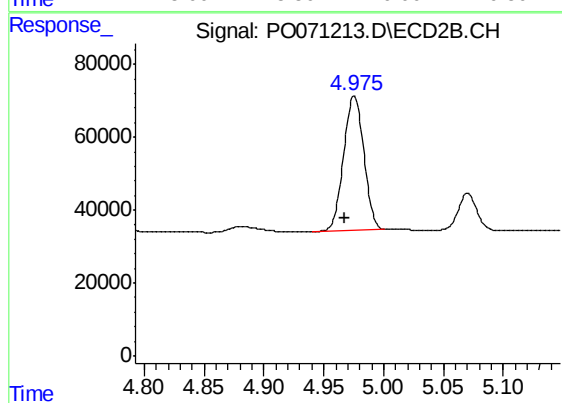
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.024 min
Response: 45662
Conc: 24.25 ng/ml



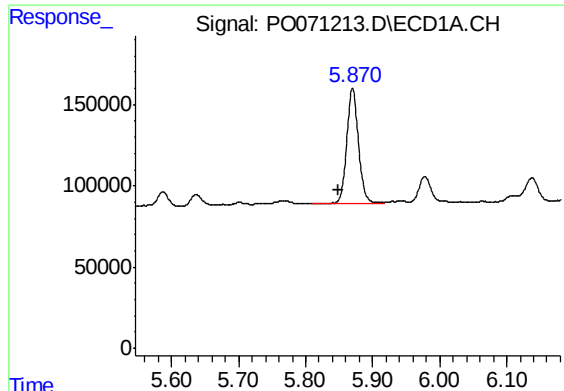
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



#5 AR-1016-3

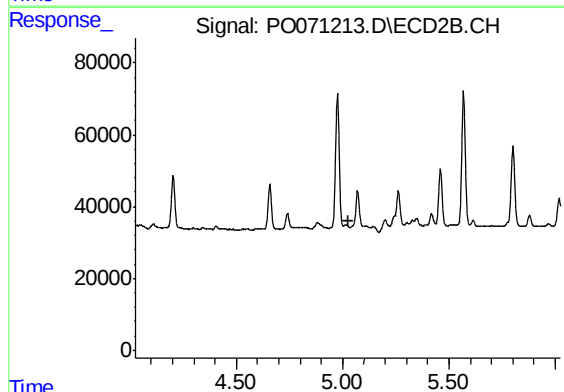
R.T.: 4.975 min
Delta R.T.: 0.008 min
Response: 434899
Conc: 317.78 ng/ml



#6 AR-1016-4

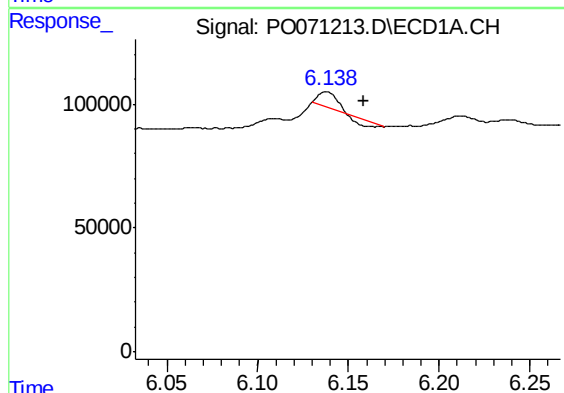
R.T.: 5.870 min
Delta R.T.: 0.021 min
Response: 846759
Conc: 384.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



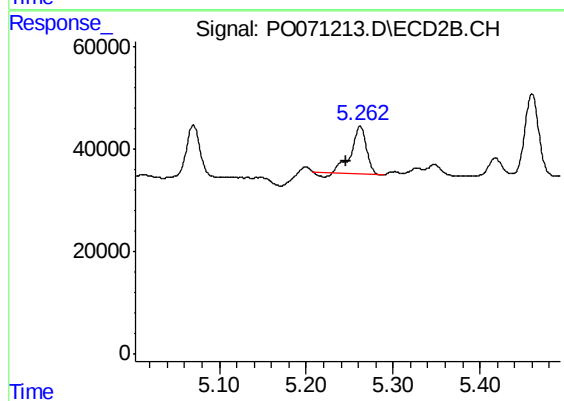
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



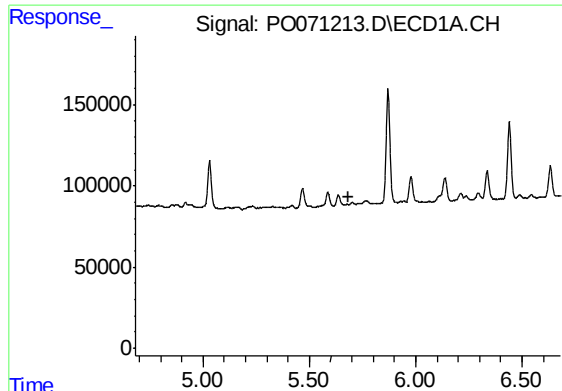
#7 AR-1016-5

R.T.: 6.138 min
Delta R.T.: -0.021 min
Response: 31338
Conc: 15.72 ng/ml



#7 AR-1016-5

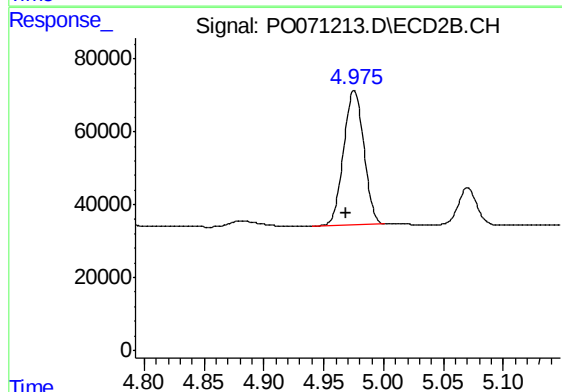
R.T.: 5.262 min
Delta R.T.: 0.017 min
Response: 110088
Conc: 76.46 ng/ml



#13 AR-1232-3

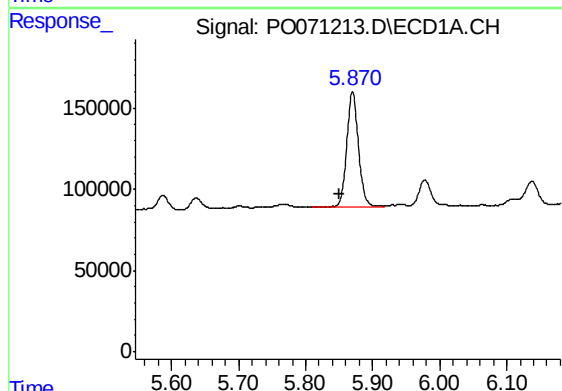
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



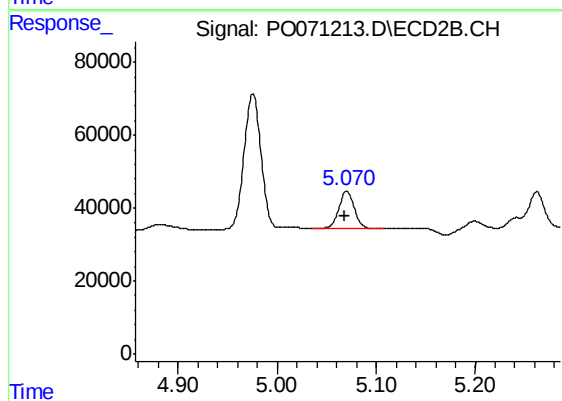
#13 AR-1232-3

R.T.: 4.975 min
Delta R.T.: 0.007 min
Response: 434899
Conc: 804.89 ng/ml



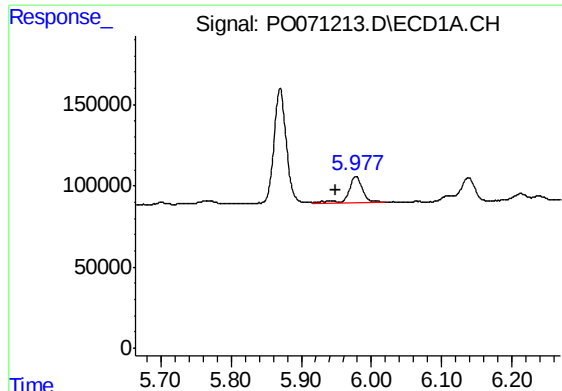
#14 AR-1232-4

R.T.: 5.870 min
Delta R.T.: 0.019 min
Response: 846759
Conc: 934.08 ng/ml



#14 AR-1232-4

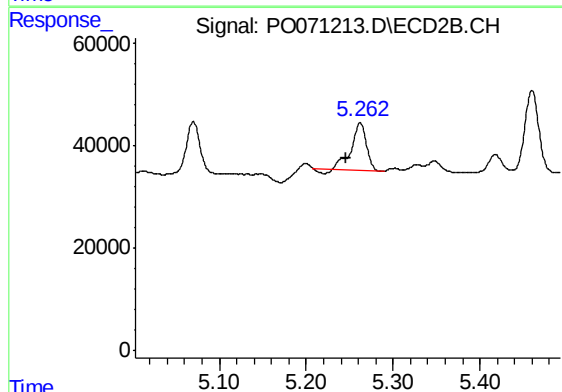
R.T.: 5.070 min
Delta R.T.: 0.002 min
Response: 111581
Conc: 229.12 ng/ml



#15 AR-1232-5

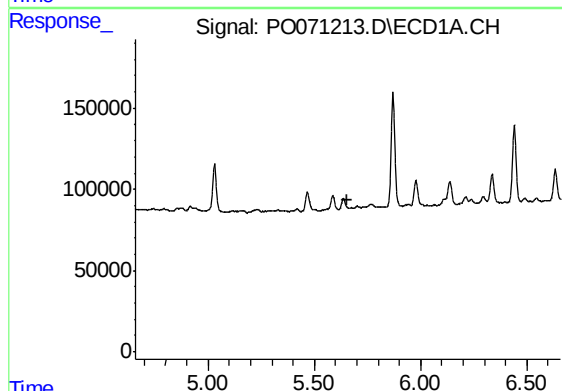
R.T.: 5.978 min
Delta R.T.: 0.029 min
Response: 202966
Conc: 347.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



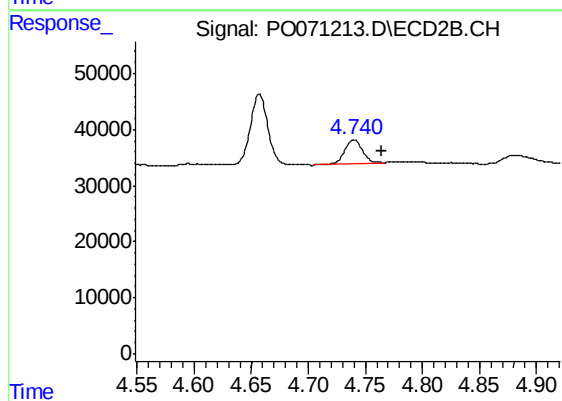
#15 AR-1232-5

R.T.: 5.262 min
Delta R.T.: 0.016 min
Response: 110088
Conc: 188.22 ng/ml



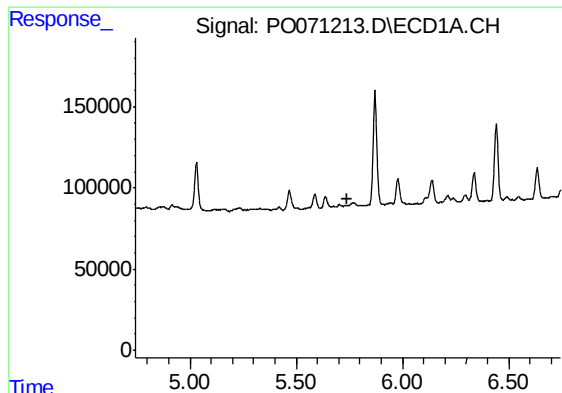
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#16 AR-1242-1

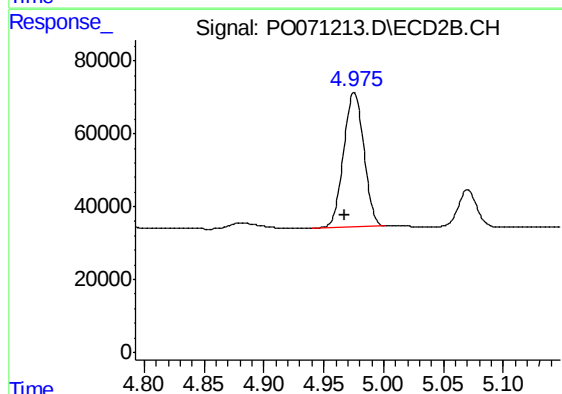
R.T.: 4.740 min
Delta R.T.: -0.025 min
Response: 45662
Conc: 31.63 ng/ml



#18 AR-1242-3

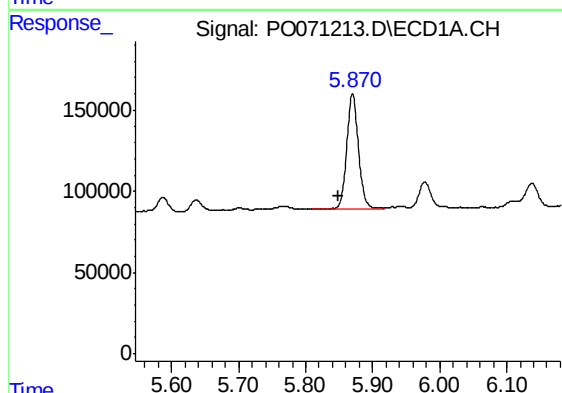
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



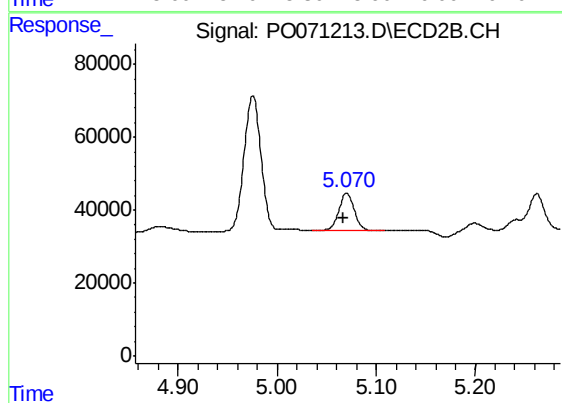
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: 0.008 min
Response: 434899
Conc: 401.37 ng/ml



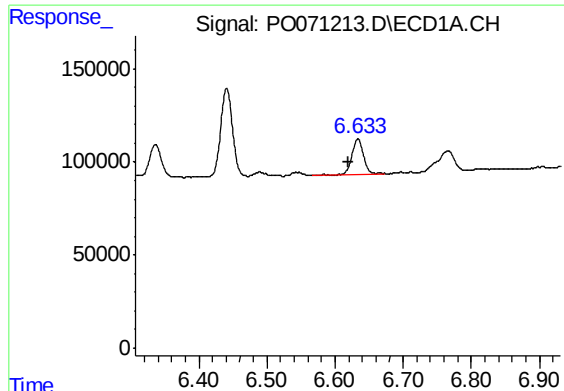
#19 AR-1242-4

R.T.: 5.870 min
Delta R.T.: 0.021 min
Response: 846759
Conc: 485.98 ng/ml



#19 AR-1242-4

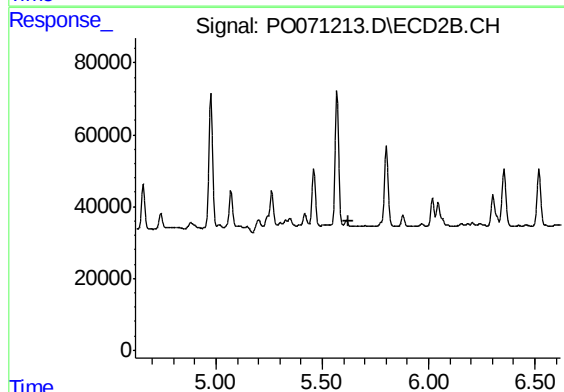
R.T.: 5.070 min
Delta R.T.: 0.004 min
Response: 111581
Conc: 113.98 ng/ml



#20 AR-1242-5

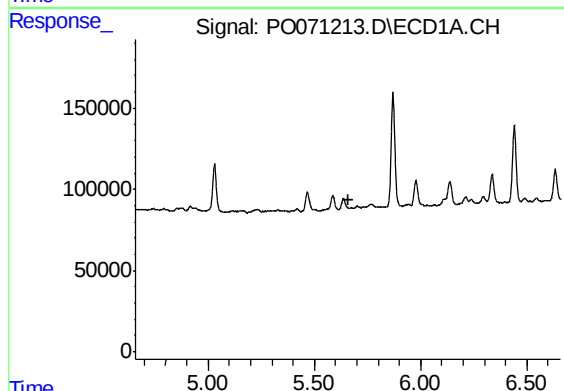
R.T.: 6.634 min
Delta R.T.: 0.014 min
Response: 231138
Conc: 111.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



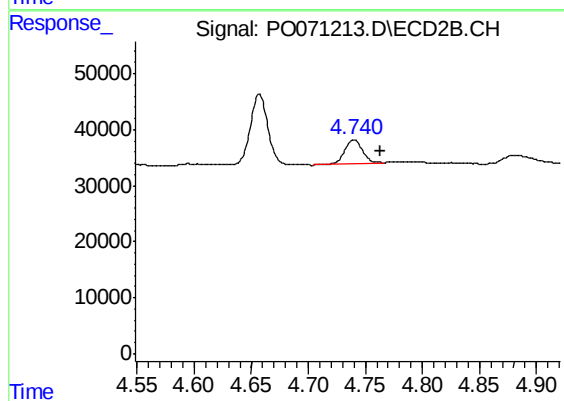
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



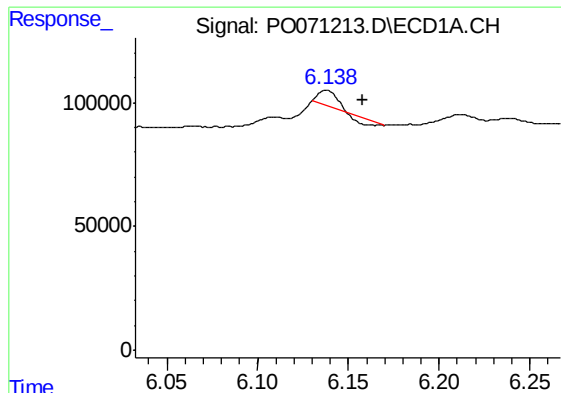
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#21 AR-1248-1

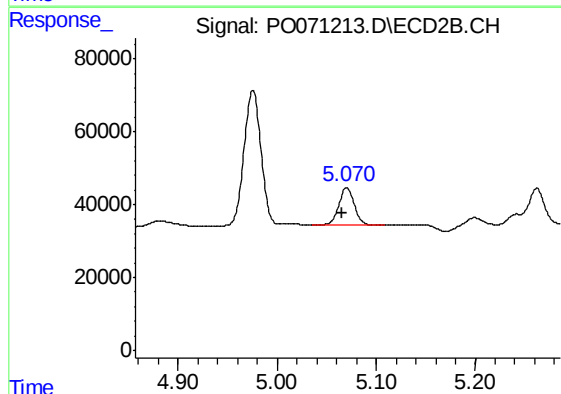
R.T.: 4.740 min
Delta R.T.: -0.024 min
Response: 45662
Conc: 40.68 ng/ml



#23 AR-1248-3

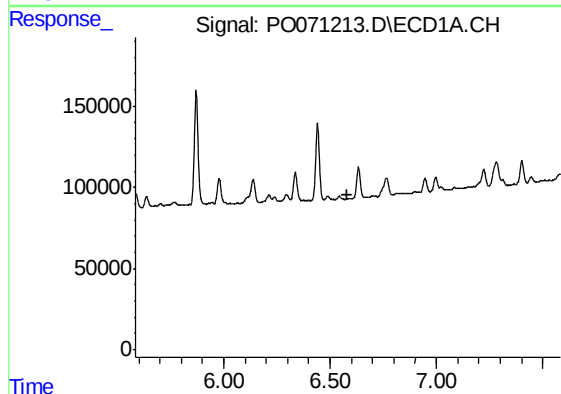
R.T.: 6.138 min
Delta R.T.: -0.020 min
Response: 31338
Conc: 11.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



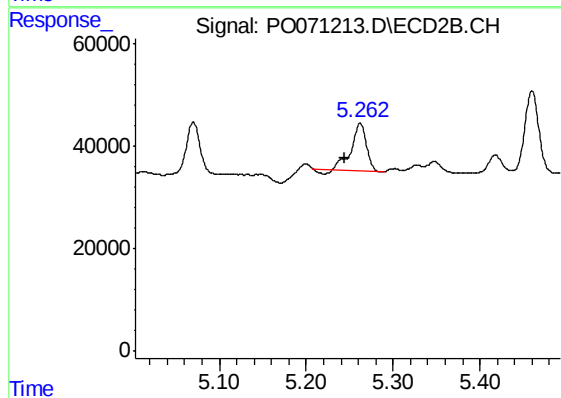
#23 AR-1248-3

R.T.: 5.070 min
Delta R.T.: 0.004 min
Response: 111581
Conc: 80.42 ng/ml



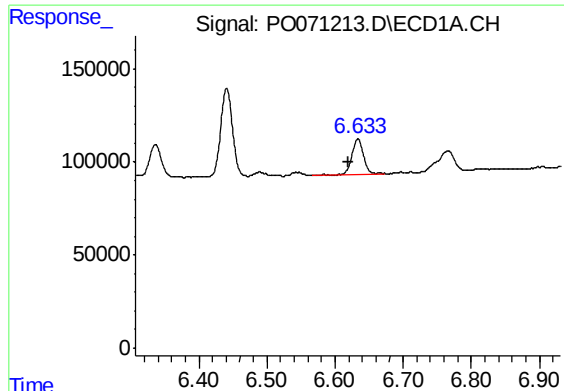
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#24 AR-1248-4

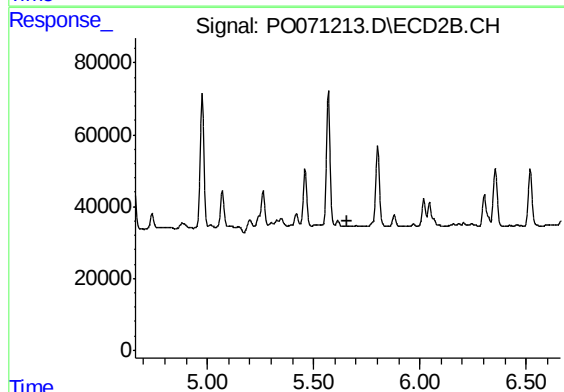
R.T.: 5.262 min
Delta R.T.: 0.017 min
Response: 110088
Conc: 61.88 ng/ml



#25 AR-1248-5

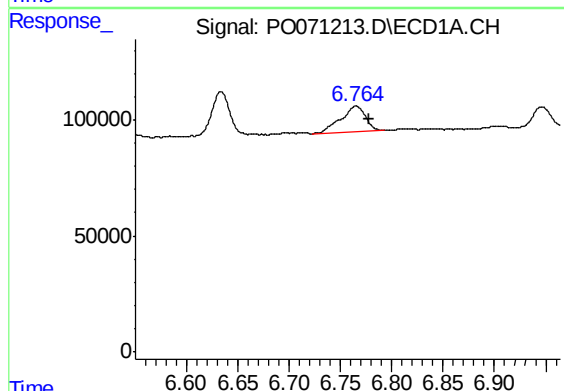
R.T.: 6.634 min
Delta R.T.: 0.014 min
Response: 231138
Conc: 69.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



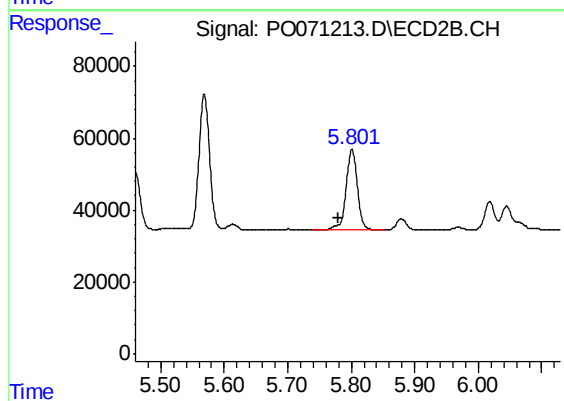
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



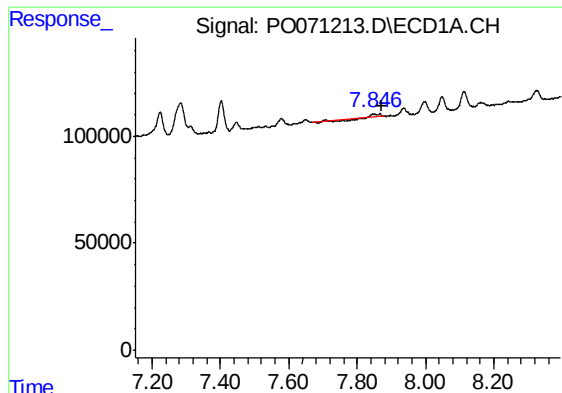
#27 AR-1254-2

R.T.: 6.765 min
Delta R.T.: -0.013 min
Response: 190829
Conc: 33.92 ng/ml



#27 AR-1254-2

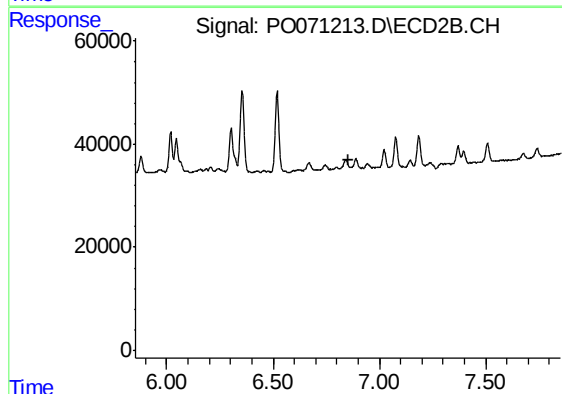
R.T.: 5.801 min
Delta R.T.: 0.021 min
Response: 279889
Conc: 111.64 ng/ml



#30 AR-1254-5

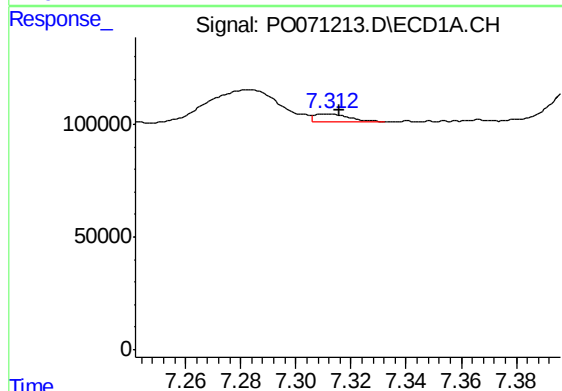
R.T.: 7.847 min
Delta R.T.: -0.024 min
Response: 244
Conc: 0.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



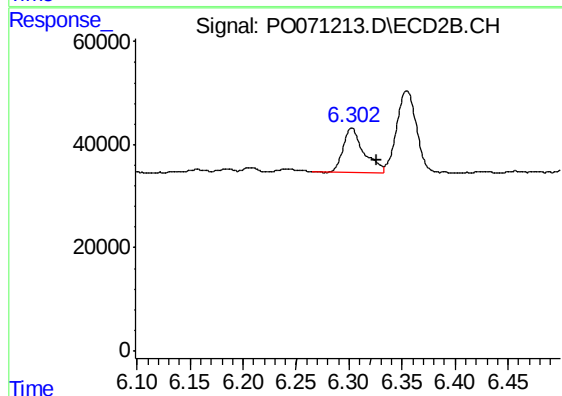
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



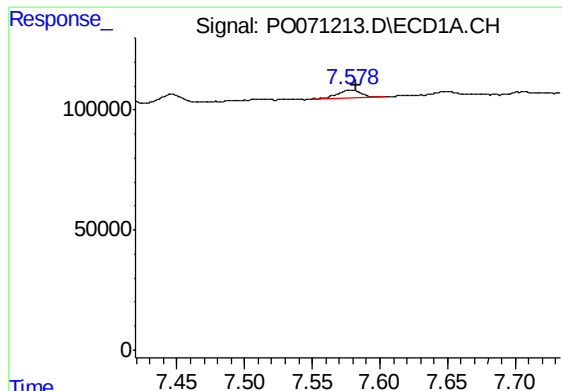
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 32774
Conc: 7.69 ng/ml



#31 AR-1260-1

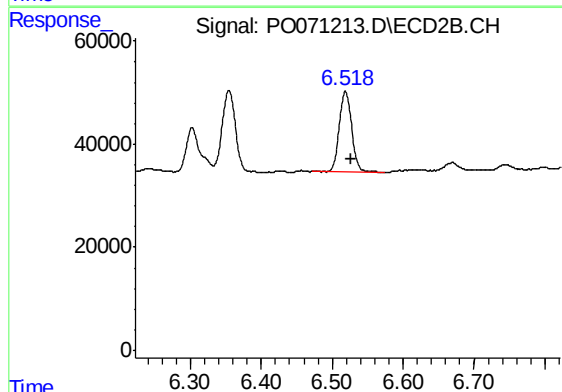
R.T.: 6.303 min
Delta R.T.: -0.024 min
Response: 115272
Conc: 41.04 ng/ml



#32 AR-1260-2

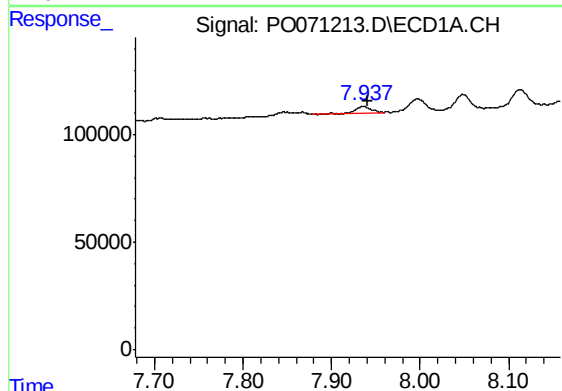
R.T.: 7.578 min
Delta R.T.: -0.005 min
Response: 39749
Conc: 5.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



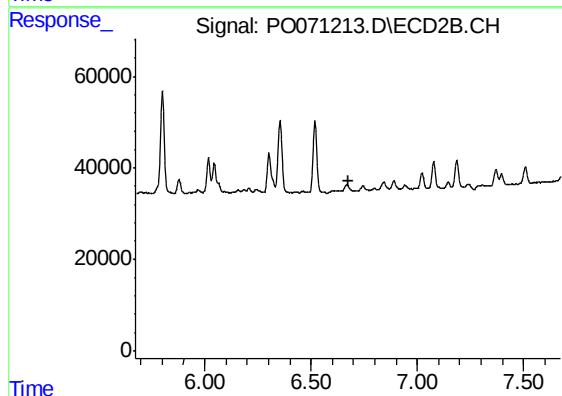
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: -0.008 min
Response: 193917
Conc: 52.08 ng/ml



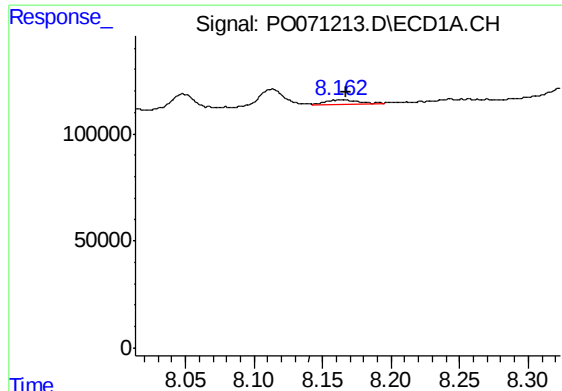
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 36850
Conc: 6.62 ng/ml



#33 AR-1260-3

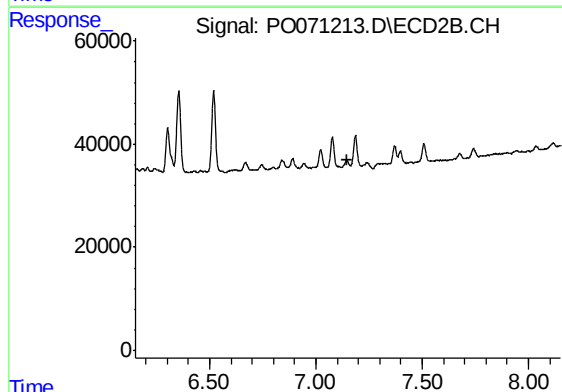
R.T.: 0.000 min
Exp R.T. : 6.674 min
Response: 0
Conc: N.D.



#34 AR-1260-4

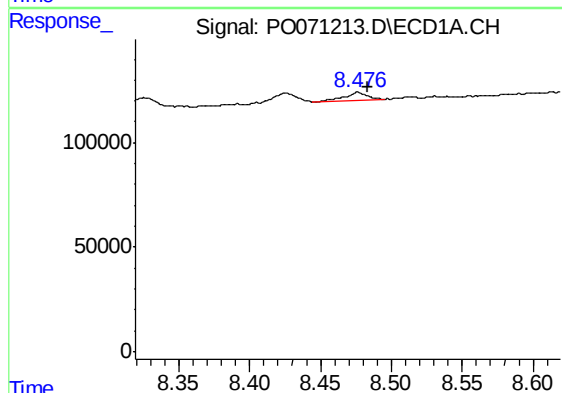
R.T.: 8.166 min
Delta R.T.: -0.001 min
Response: 32511
Conc: 6.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



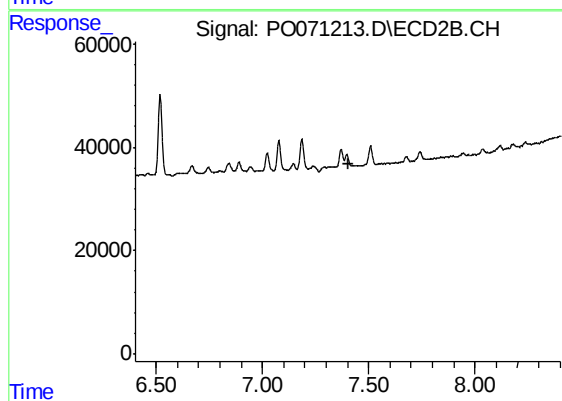
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



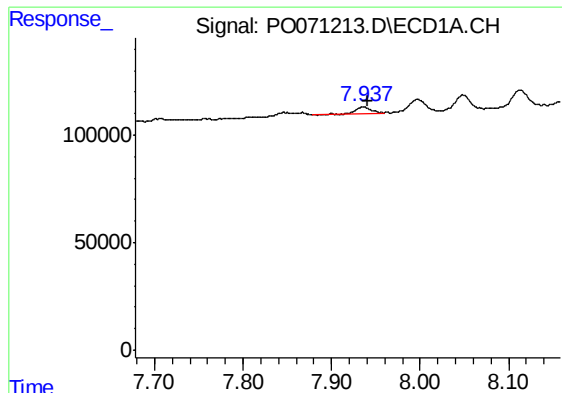
#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 43656
Conc: 3.57 ng/ml



#35 AR-1260-5

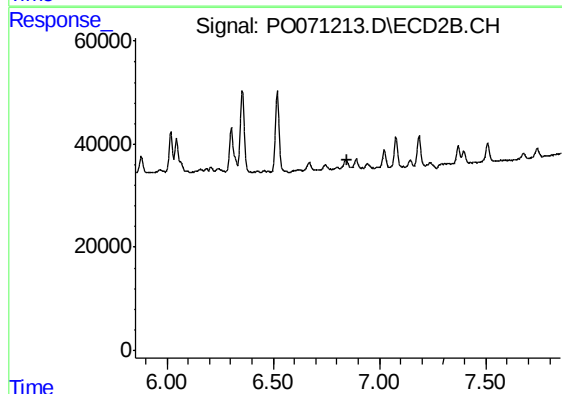
R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



#36 AR-1262-1

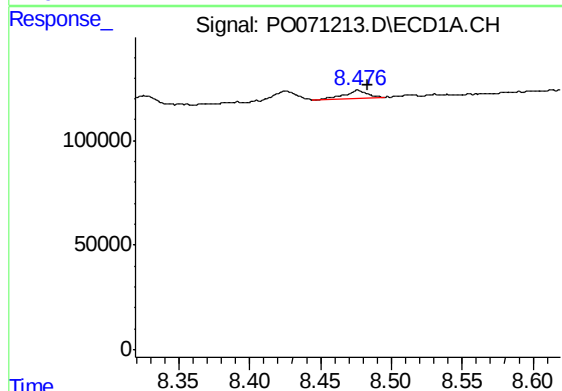
R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 36850
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2A126U-END-2



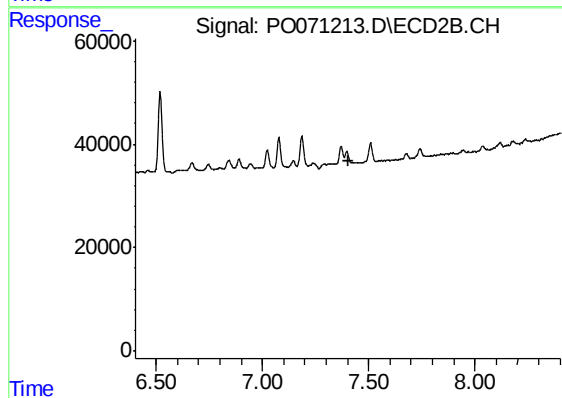
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.477 min
Delta R.T.: -0.007 min
Response: 43656
Conc: 3.30 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.