

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053834.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 23:56
 Operator : SM/SJ
 Sample : K1462-11MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:41:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 2019
 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...	4.076	3.147	105.8E6	6104357	29.768	22.362
2)	SA Decachlor...	9.443	7.741	22398665	4933148	17.838	17.651
Target Compounds							
3)	L1 AR-1016-1	5.212	4.120	21213402	2462029	291.622	266.076
4)	L1 AR-1016-2	5.233	4.133	31475615	3773975	301.125	260.689
5)	L1 AR-1016-3	5.293	4.290	18314744	1762960	311.620m	221.116 #
6)	L1 AR-1016-4	5.391	4.332	14702924	1331443	287.265	244.992
7)	L1 AR-1016-5	5.674	4.522	12406465	1863415	287.034	242.744
31)	L7 AR-1260-1	6.769	5.471	14607680	3535646	220.410	224.359
32)	L7 AR-1260-2	7.022	5.655	17210218	4131399	205.191	217.613
33)	L7 AR-1260-3	7.371	5.792	11144056	3775900	213.366	216.088
34)	L7 AR-1260-4	7.596	6.236	11510444	2535919	210.227	219.070
35)	L7 AR-1260-5	7.901	6.478	23779740	6072899	199.745	206.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053834.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 23:56
Operator : SM/SJ
Sample : K1462-11MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

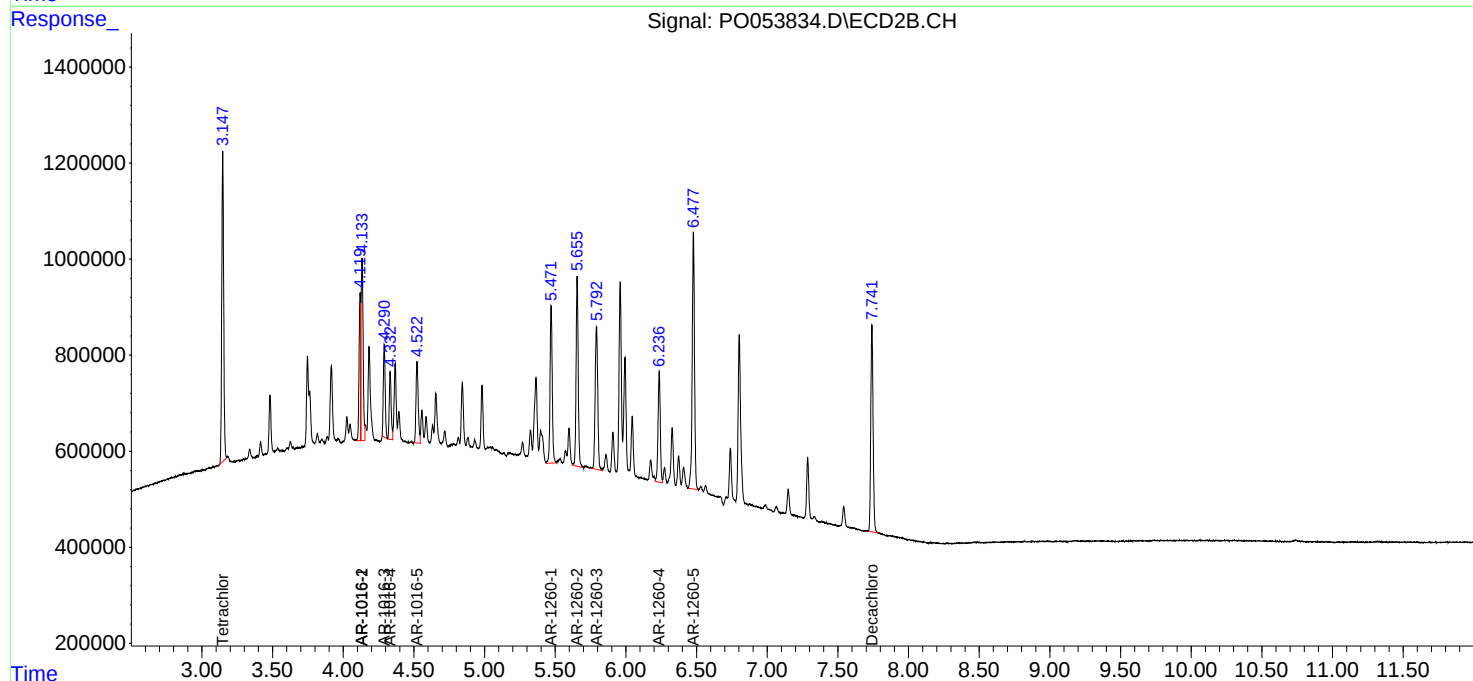
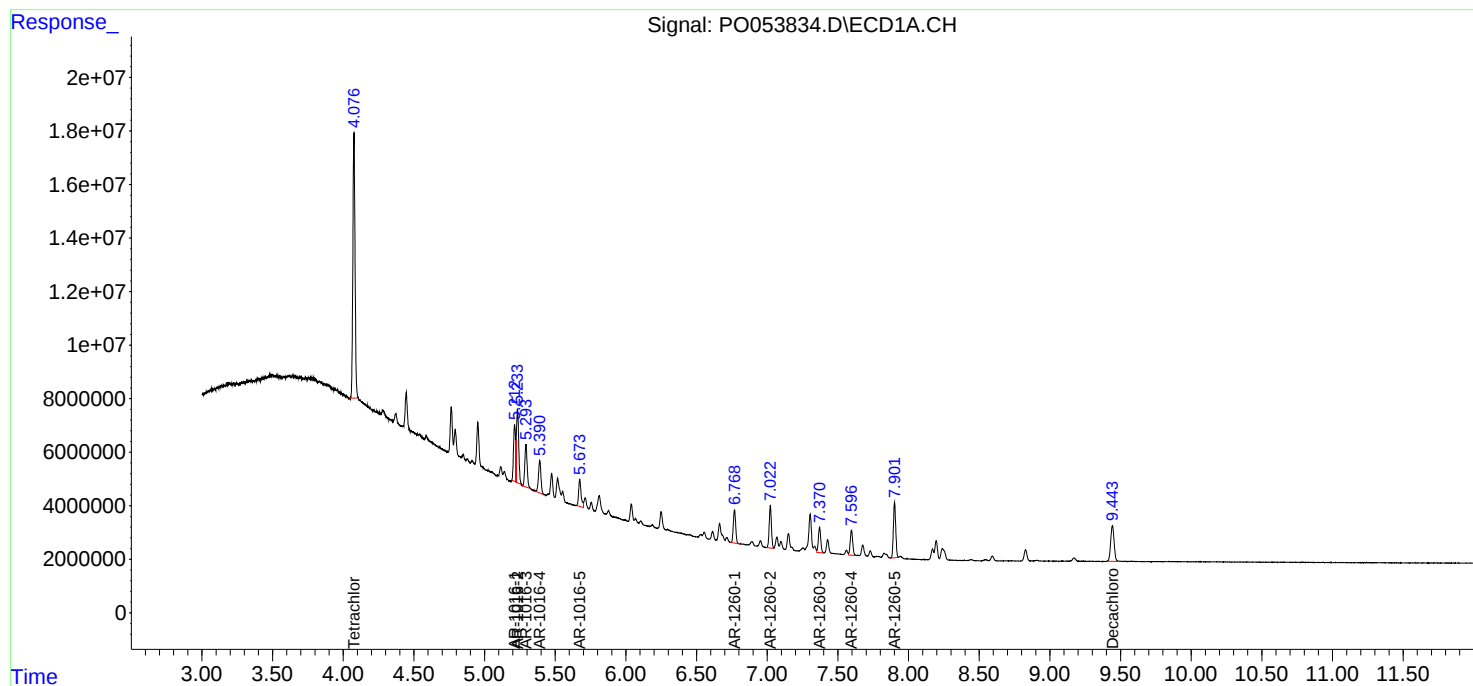
Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

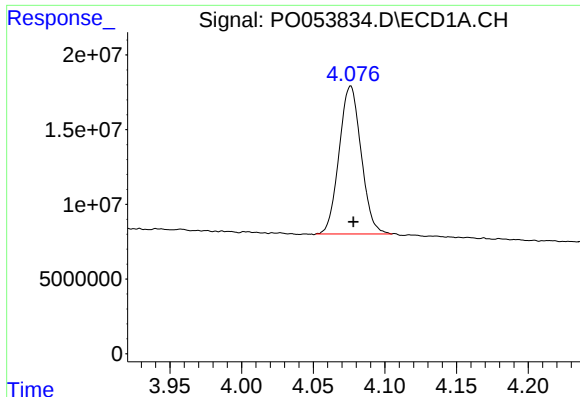
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:41:34 2019
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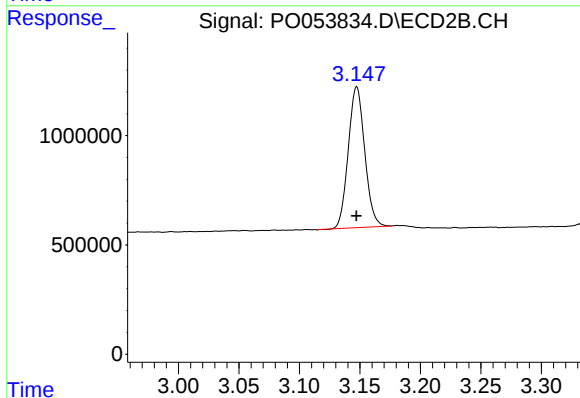
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 105816163
Conc: 29.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

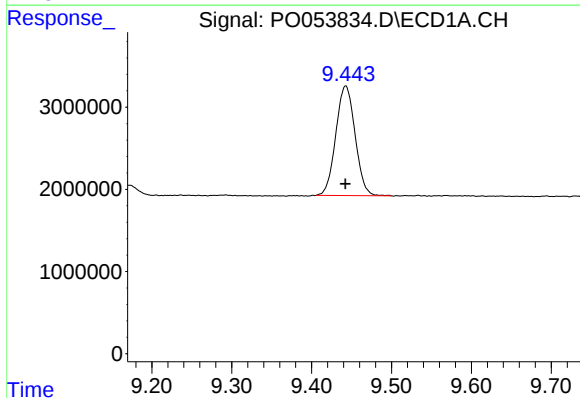
Manual Integrations
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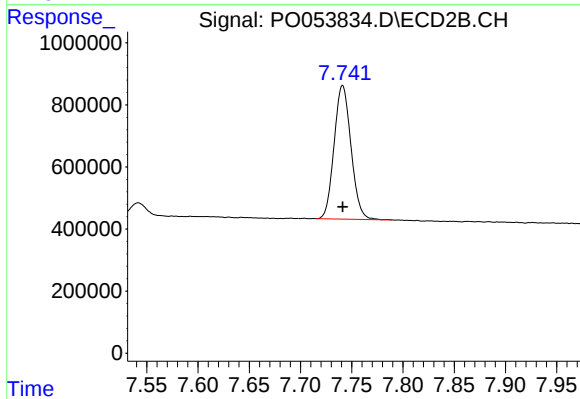
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 6104357
Conc: 22.36 ng/ml



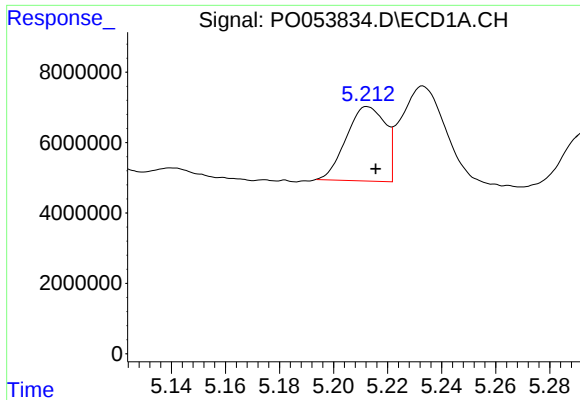
#2 Decachlorobiphenyl

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 22398665
Conc: 17.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 4933148
Conc: 17.65 ng/ml



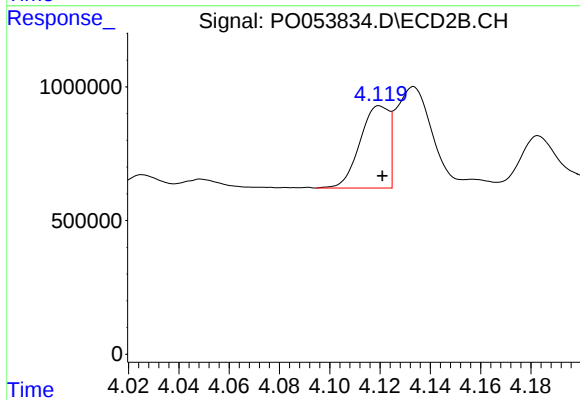
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: -0.003 min
Response: 21213402
Conc: 291.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

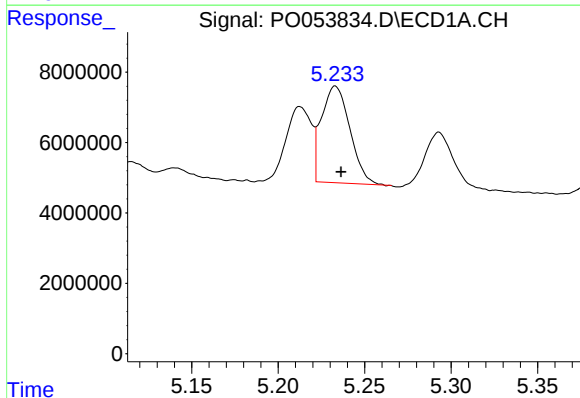
Manual Integrations
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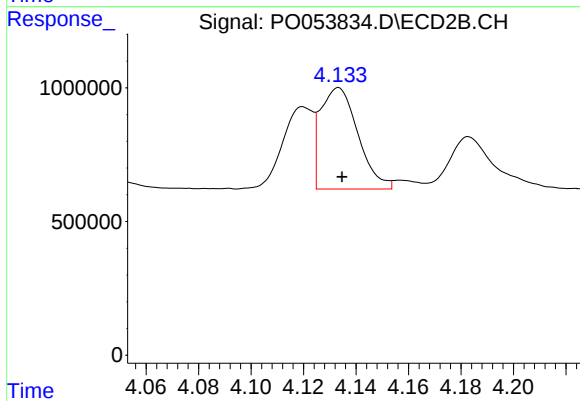
#3 AR-1016-1

R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 2462029
Conc: 266.08 ng/ml



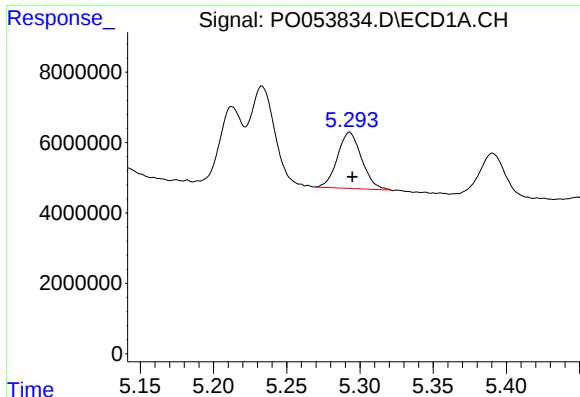
#4 AR-1016-2

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 31475615
Conc: 301.12 ng/ml



#4 AR-1016-2

R.T.: 4.133 min
Delta R.T.: -0.001 min
Response: 3773975
Conc: 260.69 ng/ml



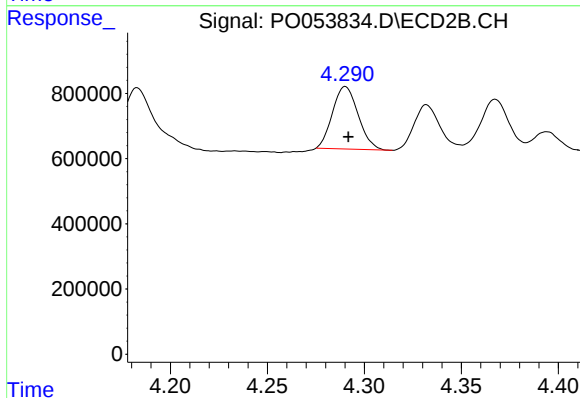
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 18314744
Conc: 311.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

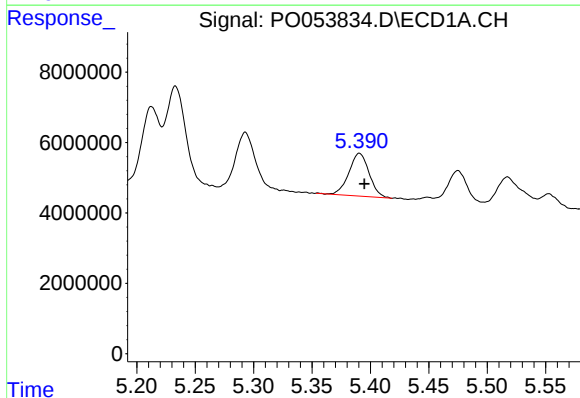
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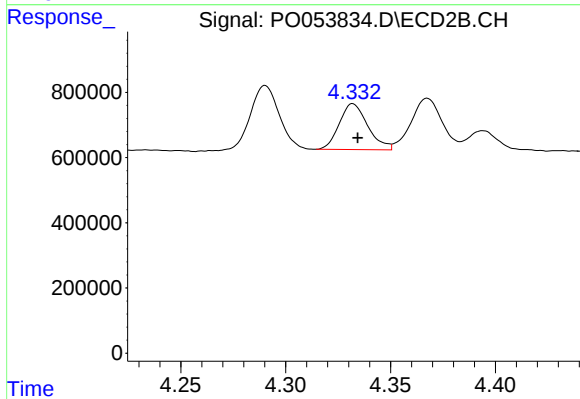
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: -0.002 min
Response: 1762960
Conc: 221.12 ng/ml



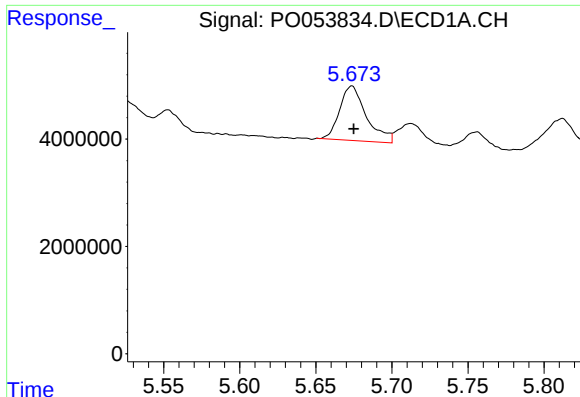
#6 AR-1016-4

R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 14702924
Conc: 287.27 ng/ml



#6 AR-1016-4

R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 1331443
Conc: 244.99 ng/ml



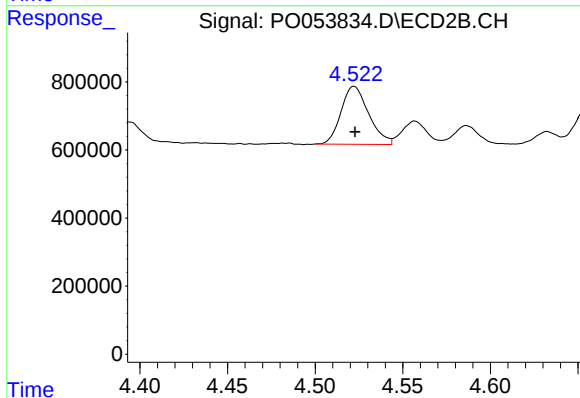
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: -0.001 min
Response: 12406465
Conc: 287.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

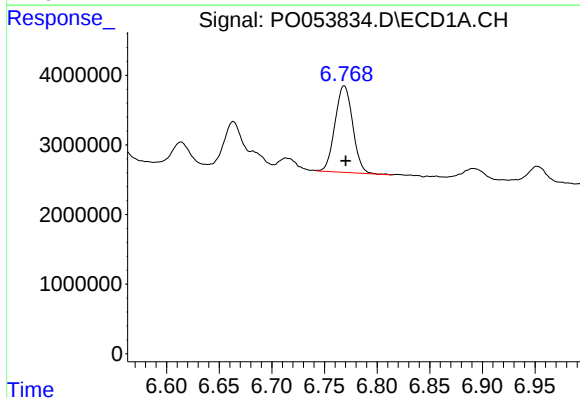
Manual Integrations
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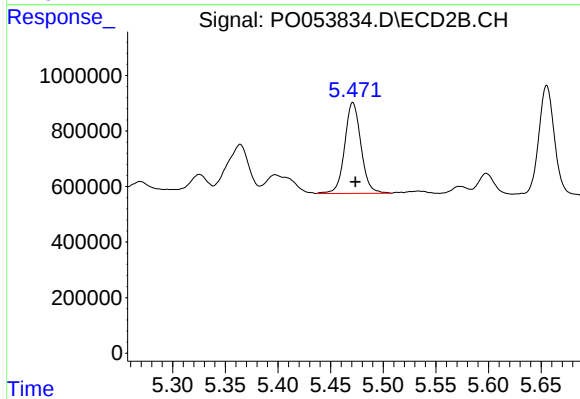
#7 AR-1016-5

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 1863415
Conc: 242.74 ng/ml



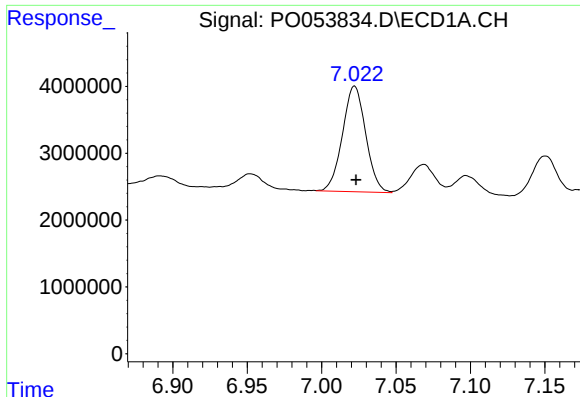
#31 AR-1260-1

R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 14607680
Conc: 220.41 ng/ml



#31 AR-1260-1

R.T.: 5.471 min
Delta R.T.: -0.002 min
Response: 3535646
Conc: 224.36 ng/ml



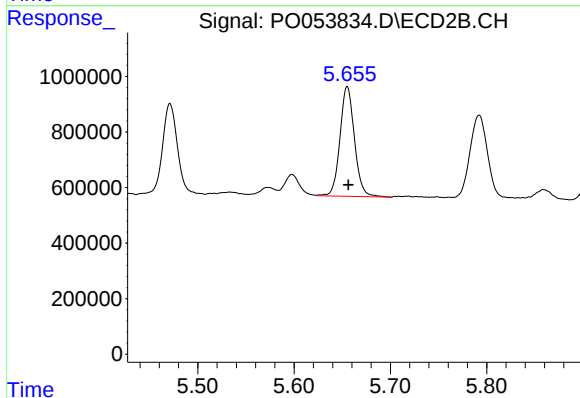
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 17210218
Conc: 205.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

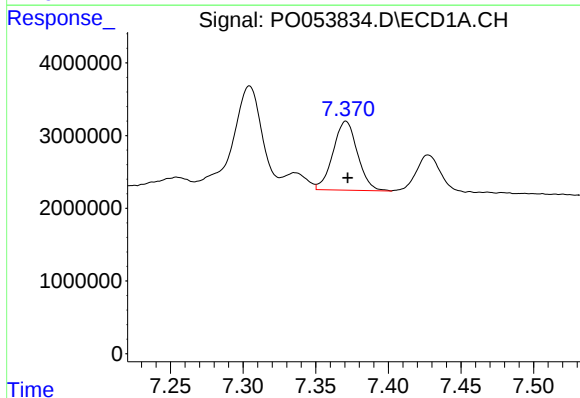
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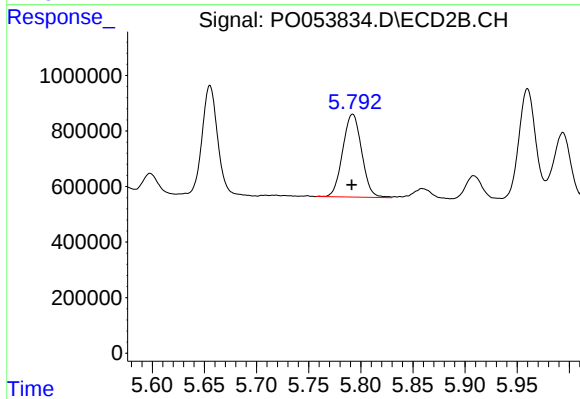
#32 AR-1260-2

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 4131399
Conc: 217.61 ng/ml



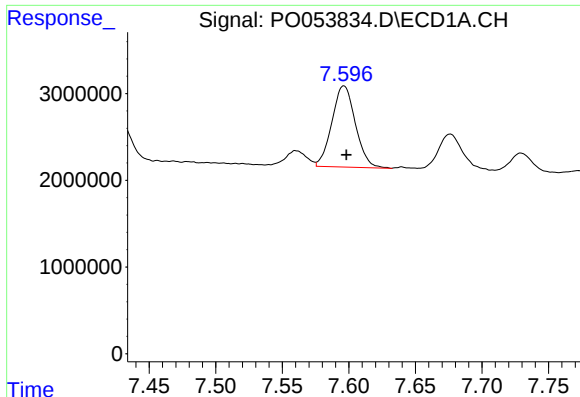
#33 AR-1260-3

R.T.: 7.371 min
Delta R.T.: -0.001 min
Response: 11144056
Conc: 213.37 ng/ml



#33 AR-1260-3

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 3775900
Conc: 216.09 ng/ml



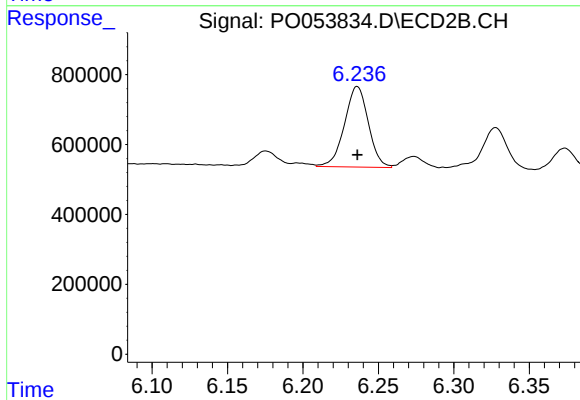
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 11510444
Conc: 210.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMS

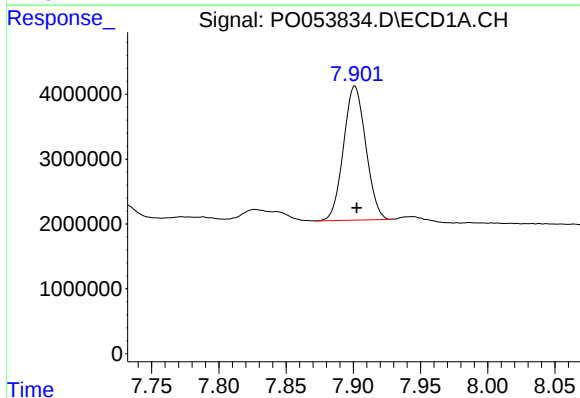
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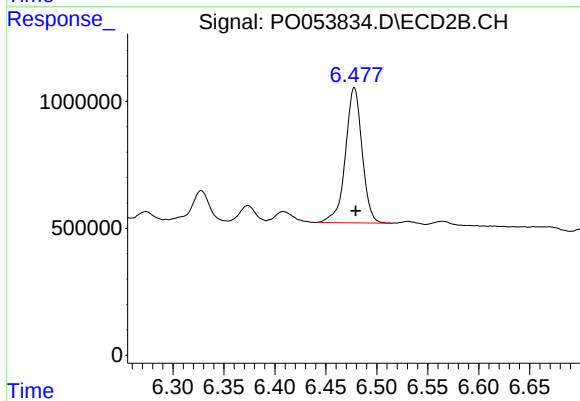
#34 AR-1260-4

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 2535919
Conc: 219.07 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 23779740
Conc: 199.75 ng/ml



#35 AR-1260-5

R.T.: 6.478 min
Delta R.T.: -0.001 min
Response: 6072899
Conc: 206.71 ng/ml