

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031519\
 Data File : P0054431.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2019 19:07
 Operator : SM/SJ
 Sample : K1866-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MR-MH-03-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:56:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 15 05:00:00 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...	4.014	3.104	100.6E6	4209233	20.423	16.566
2)	SA Decachlor...	9.321	7.667	23930828	5031489	17.372	17.013
Target Compounds							
3)	L1 AR-1016-1	5.144	4.067	24017510	1995252	204.917m	172.217m
4)	L1 AR-1016-2	5.164	4.081	34479656	3036725	194.443m	163.559m
5)	L1 AR-1016-3	5.223	4.237	20148219	1681641	205.093	171.940m
6)	L1 AR-1016-4	5.322	4.279	16713440	1283333	207.736	167.272m
7)	L1 AR-1016-5	5.602	4.466	14078010	1639602	203.132	161.278m
31)	L7 AR-1260-1	6.691	5.409	18789582	3394616	208.230	185.271m
32)	L7 AR-1260-2	6.943	5.593	22651644	4129954	204.315	185.419m
33)	L7 AR-1260-3	7.291	5.727	14271008	4101534	168.313	200.041m
34)	L7 AR-1260-4	7.516	6.170	14669155	2726551	181.027	166.133
35)	L7 AR-1260-5	7.821	6.412	29436827	6389163	163.525	169.003

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

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Sample : K1866-03MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

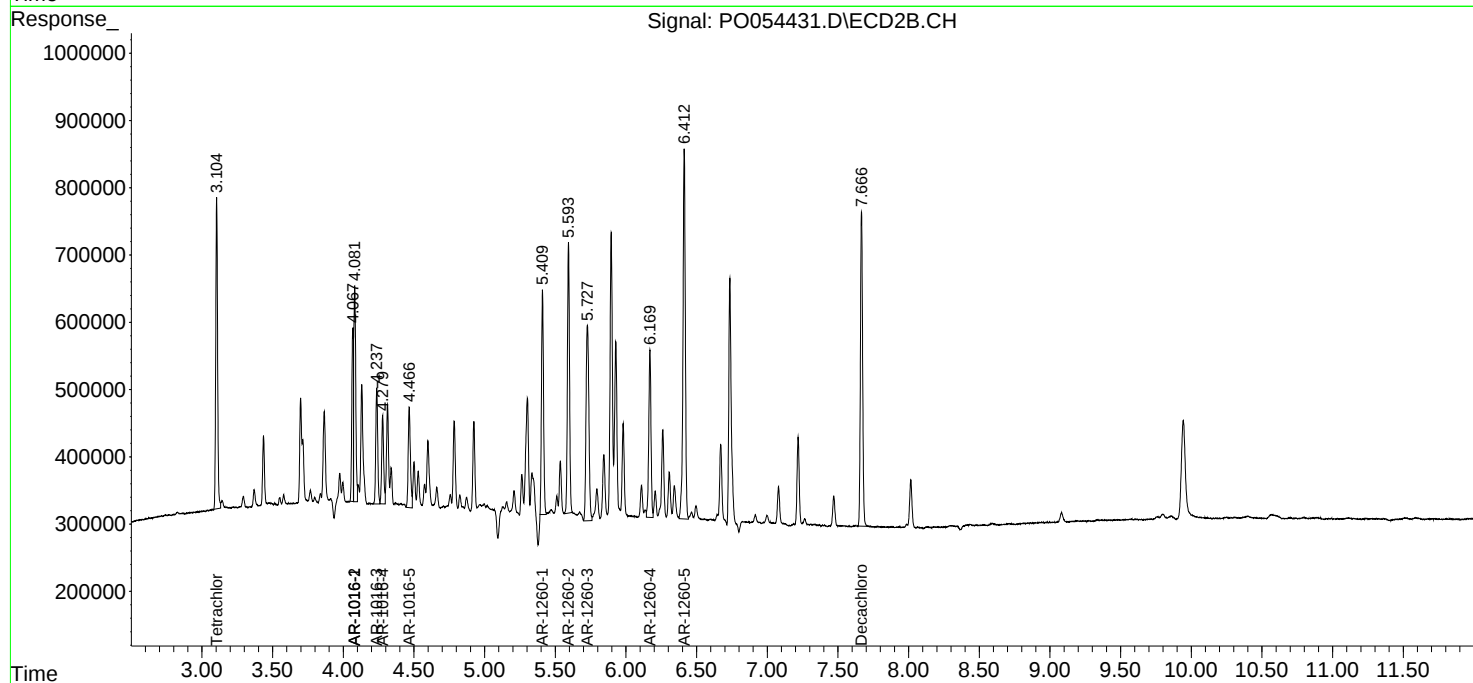
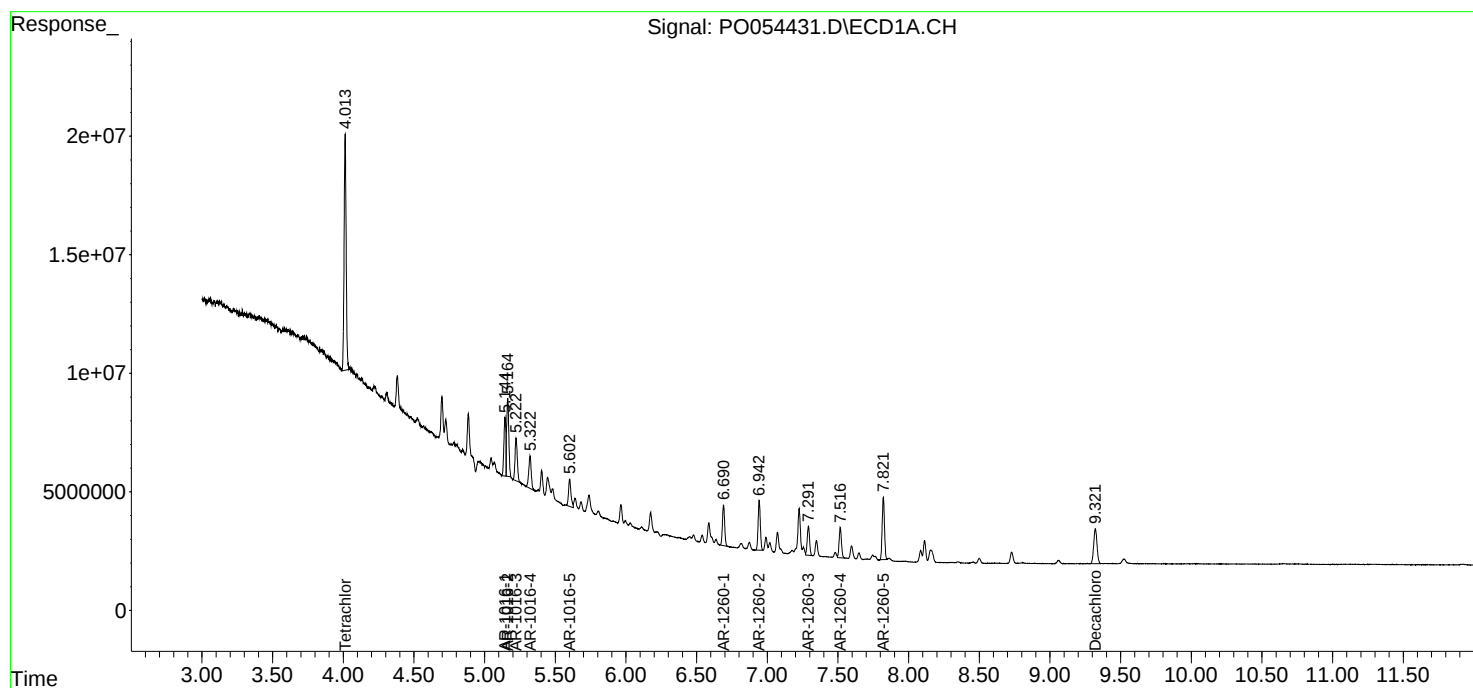
Instrument :
ECD_O
ClientSampleId :
MR-MH-03-COMPMSD

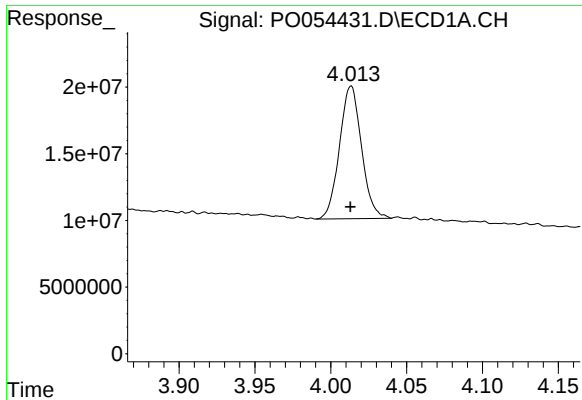
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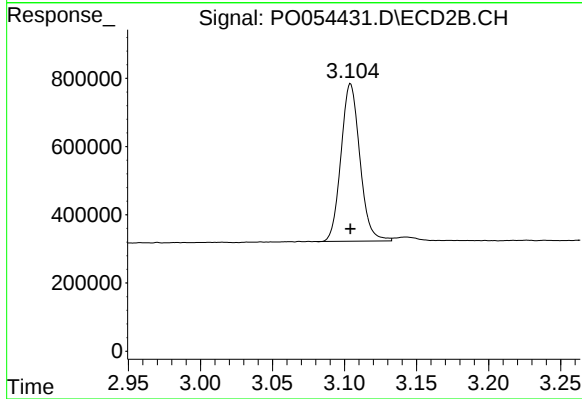
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 100579513
Conc: 20.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
MR-MH-03-COMPMSD

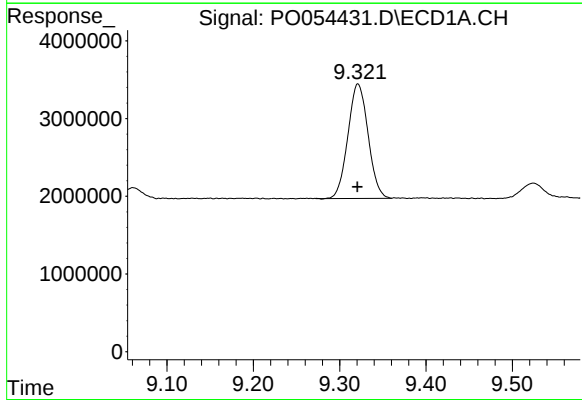
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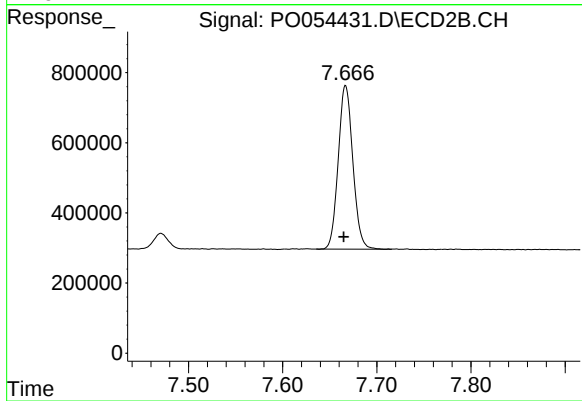
#1 Tetrachloro-m-xylene

R.T.: 3.104 min
Delta R.T.: 0.000 min
Response: 4209233
Conc: 16.57 ng/ml



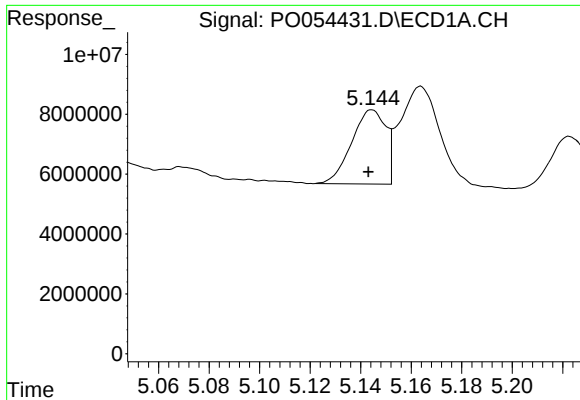
#2 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.000 min
Response: 23930828
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.667 min
Delta R.T.: 0.002 min
Response: 5031489
Conc: 17.01 ng/ml



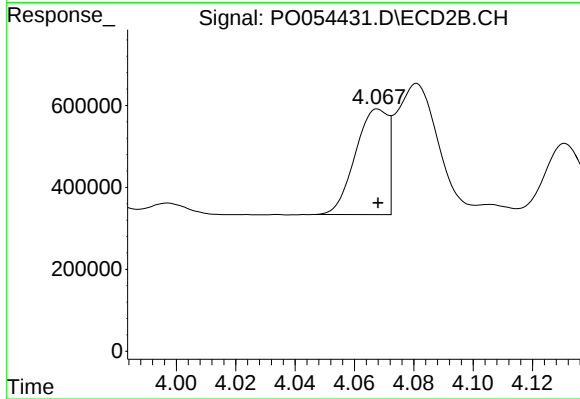
#3 AR-1016-1

R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 24017510
Conc: 204.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MR-MH-03-COMPMSD

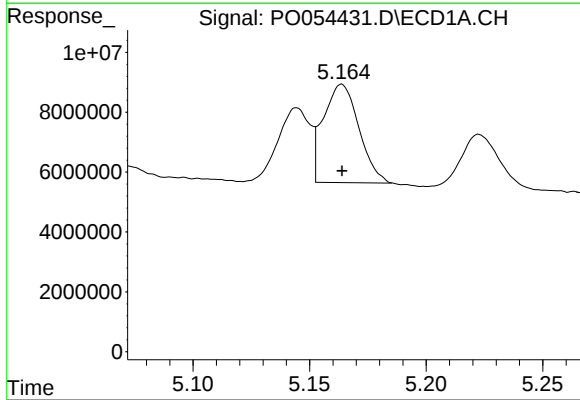
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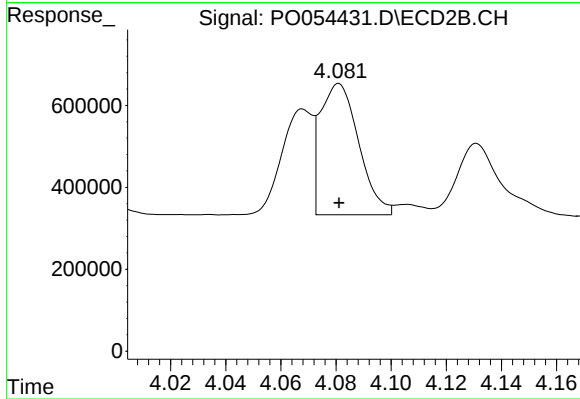
#3 AR-1016-1

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 1995252
Conc: 172.22 ng/ml m



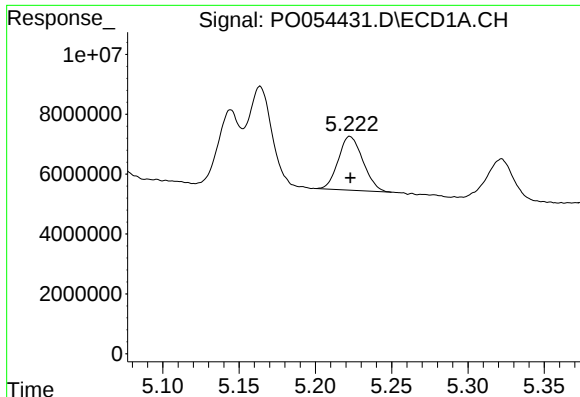
#4 AR-1016-2

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 34479656
Conc: 194.44 ng/ml m



#4 AR-1016-2

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 3036725
Conc: 163.56 ng/ml m



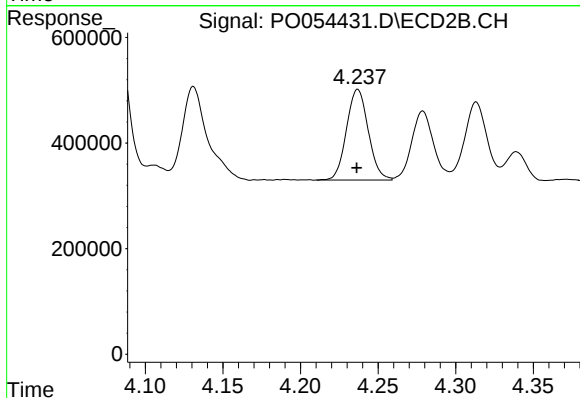
#5 AR-1016-3

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 20148219
Conc: 205.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MR-MH-03-COMPMSD

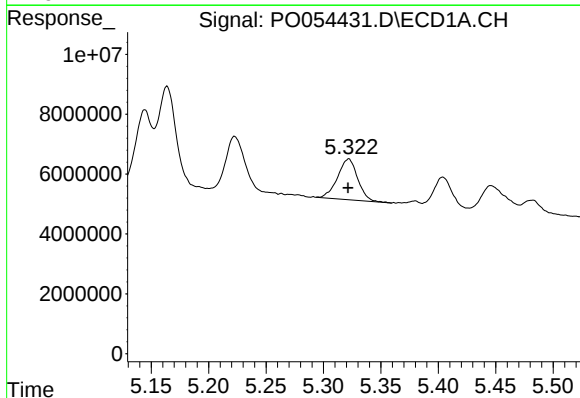
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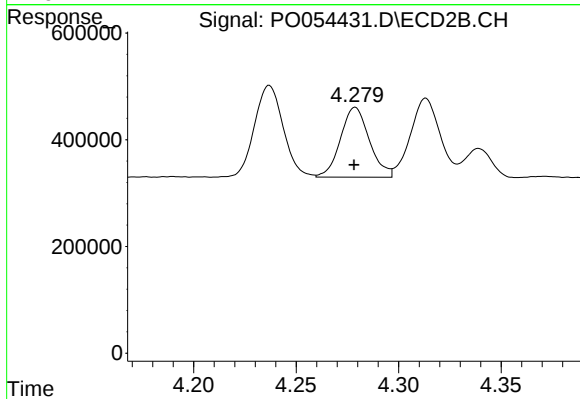
#5 AR-1016-3

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 1681641
Conc: 171.94 ng/ml m



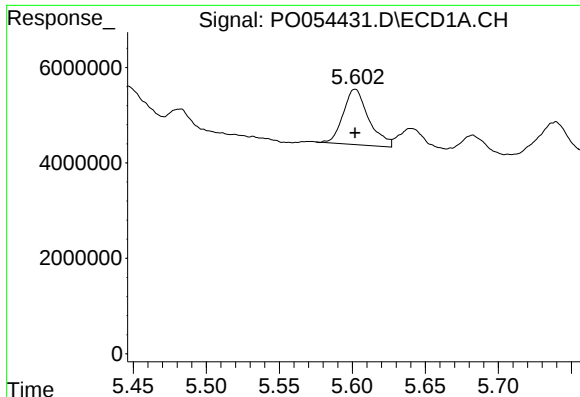
#6 AR-1016-4

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 16713440
Conc: 207.74 ng/ml



#6 AR-1016-4

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 1283333
Conc: 167.27 ng/ml m



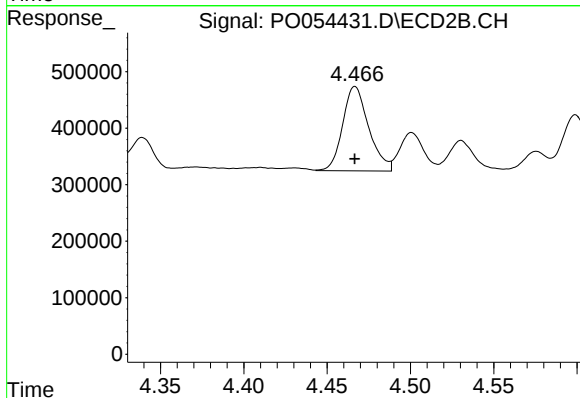
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 14078010
Conc: 203.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
MR-MH-03-COMPMSD

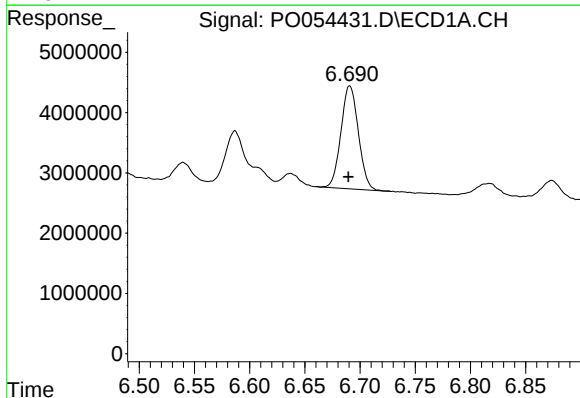
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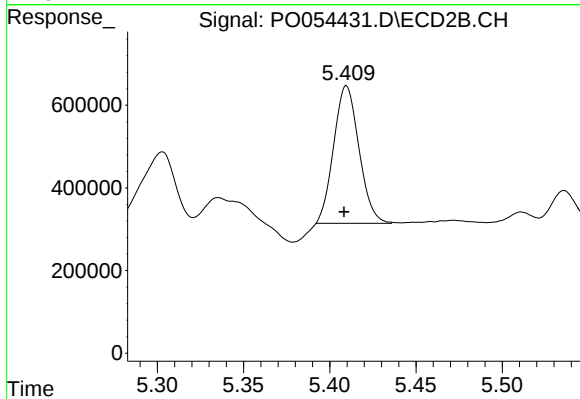
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 1639602
Conc: 161.28 ng/ml m



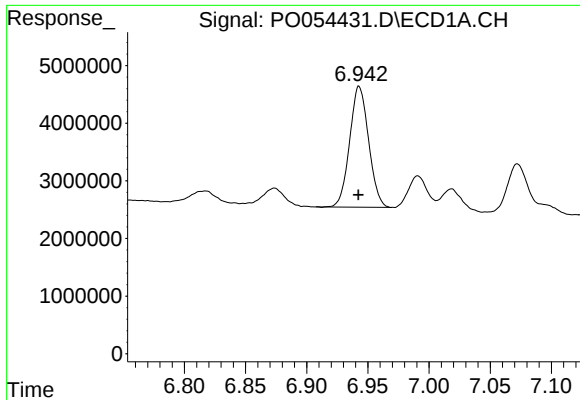
#31 AR-1260-1

R.T.: 6.691 min
Delta R.T.: 0.001 min
Response: 18789582
Conc: 208.23 ng/ml



#31 AR-1260-1

R.T.: 5.409 min
Delta R.T.: 0.001 min
Response: 3394616
Conc: 185.27 ng/ml m



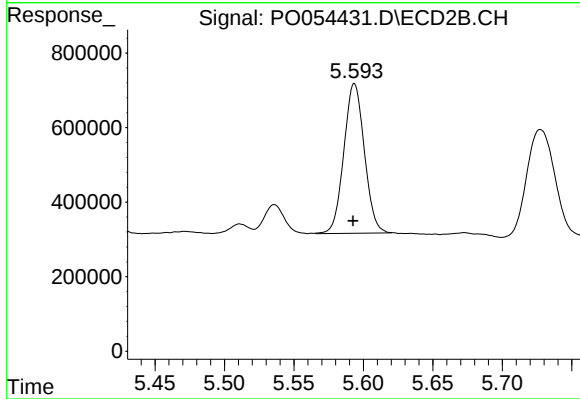
#32 AR-1260-2

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 22651644
Conc: 204.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
MR-MH-03-COMPMSD

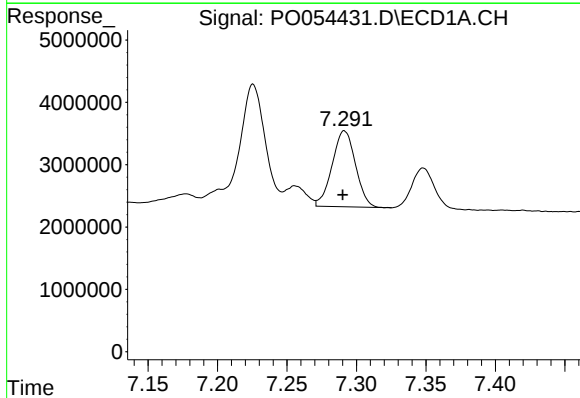
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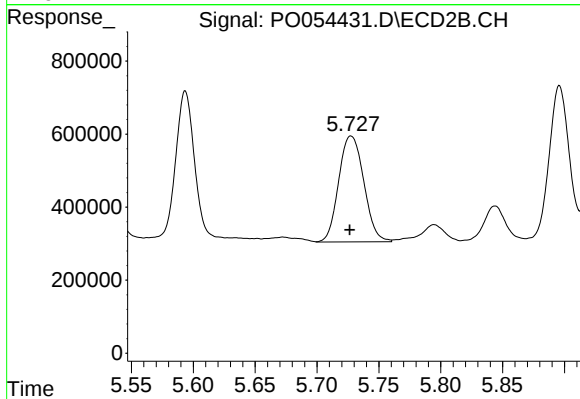
#32 AR-1260-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 4129954
Conc: 185.42 ng/ml m



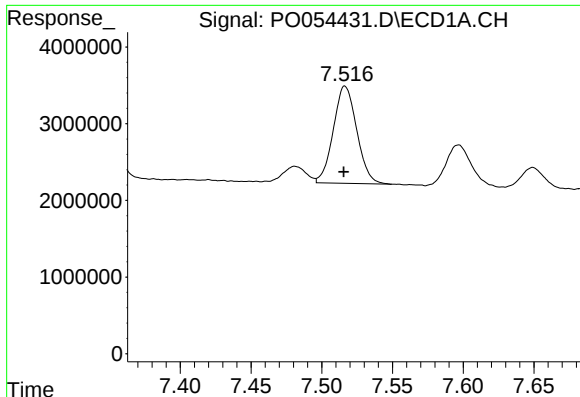
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: 0.001 min
Response: 14271008
Conc: 168.31 ng/ml



#33 AR-1260-3

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 4101534
Conc: 200.04 ng/ml m



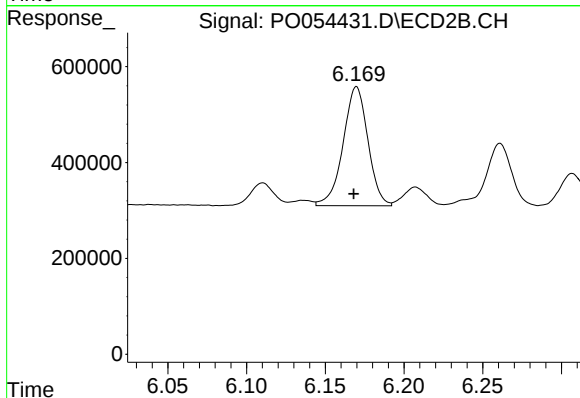
#34 AR-1260-4

R.T.: 7.516 min
Delta R.T.: 0.001 min
Response: 14669155
Conc: 181.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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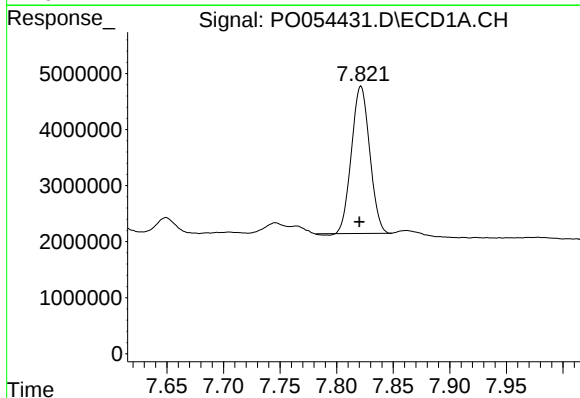
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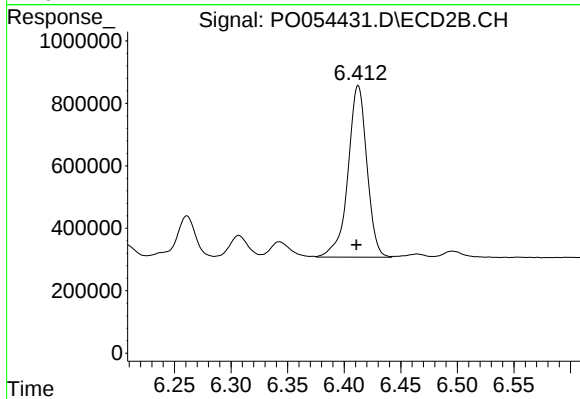
#34 AR-1260-4

R.T.: 6.170 min
Delta R.T.: 0.002 min
Response: 2726551
Conc: 166.13 ng/ml



#35 AR-1260-5

R.T.: 7.821 min
Delta R.T.: 0.001 min
Response: 29436827
Conc: 163.52 ng/ml



#35 AR-1260-5

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 6389163
Conc: 169.00 ng/ml