

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031519\
 Data File : P0054430.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2019 18:50
 Operator : SM/SJ
 Sample : K1866-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:55:37 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	3.105	99077809	4256266	20.118	16.751
2) SA Decachlor...	9.322	7.667	23877763	5081027	17.333	17.180
Target Compounds						
3) L1 AR-1016-1	5.143	4.068	25683292	1940876	219.130m	167.524m
4) L1 AR-1016-2	5.164	4.081	33571878	3098363	189.324m	166.879m
5) L1 AR-1016-3	5.224	4.237	19794946	1726074	201.497	176.483
6) L1 AR-1016-4	5.322	4.279	16196929	1336749	201.316	174.234
7) L1 AR-1016-5	5.602	4.468	15209917	1609142	219.464	158.282 #
31) L7 AR-1260-1	6.692	5.410	18839579	3340126	208.784	182.297m
32) L7 AR-1260-2	6.944	5.593	22641303	4180321	204.221	187.681m
33) L7 AR-1260-3	7.291	5.729	13584043	4149524	160.211	202.382m#
34) L7 AR-1260-4	7.517	6.170	14685986	2731549	181.234	166.437
35) L7 AR-1260-5	7.821	6.412	29230111	6372263	162.376	168.556

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

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Acq On : 15 Mar 2019 18:50
Operator : SM/SJ
Sample : K1866-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

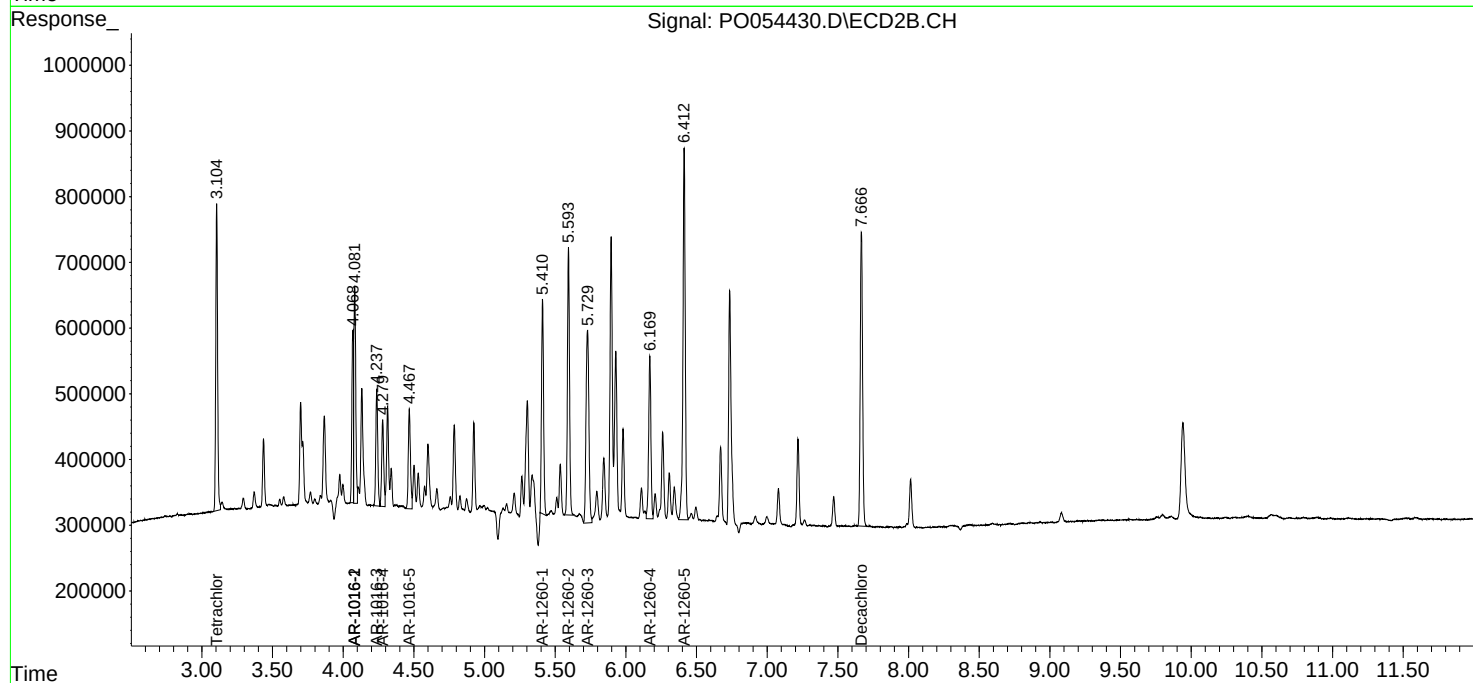
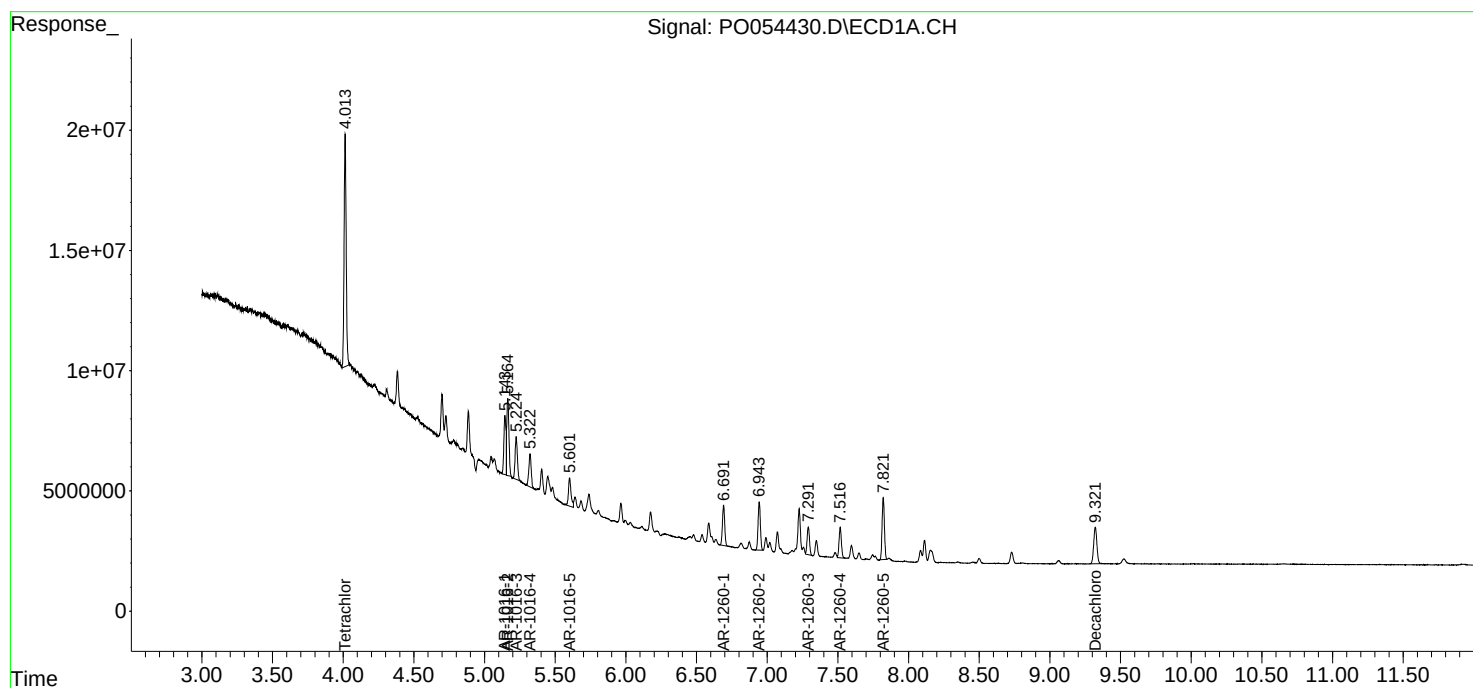
Instrument :
ECD_O
ClientSampleId :
MR-MH-03-COMPMS

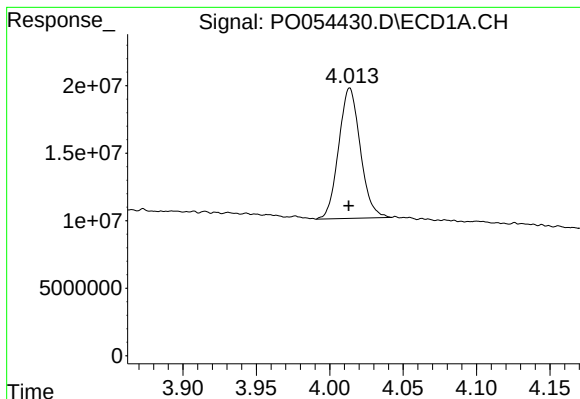
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





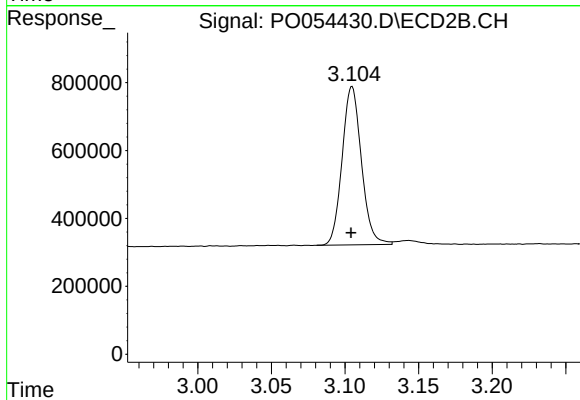
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 99077809
Conc: 20.12 ng/ml

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

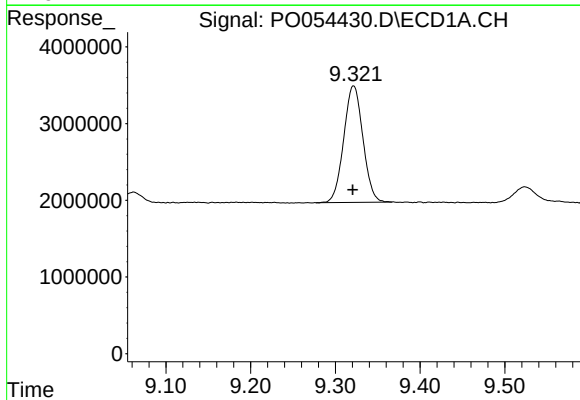
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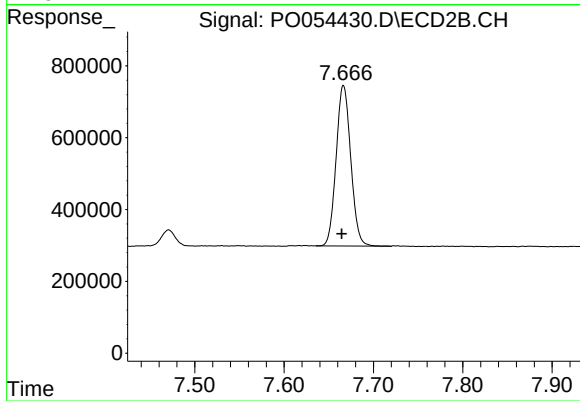
#1 Tetrachloro-m-xylene

R.T.: 3.105 min
Delta R.T.: 0.000 min
Response: 4256266
Conc: 16.75 ng/ml



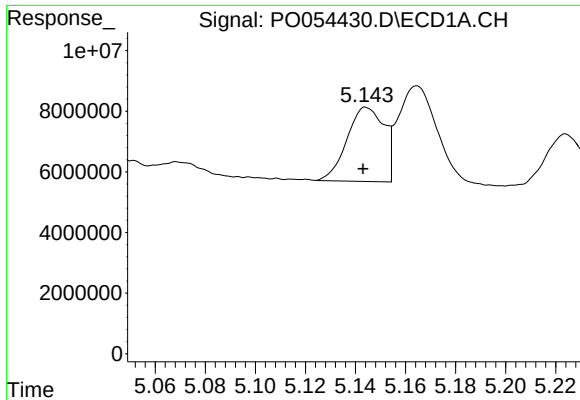
#2 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: 0.000 min
Response: 23877763
Conc: 17.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.667 min
Delta R.T.: 0.002 min
Response: 5081027
Conc: 17.18 ng/ml



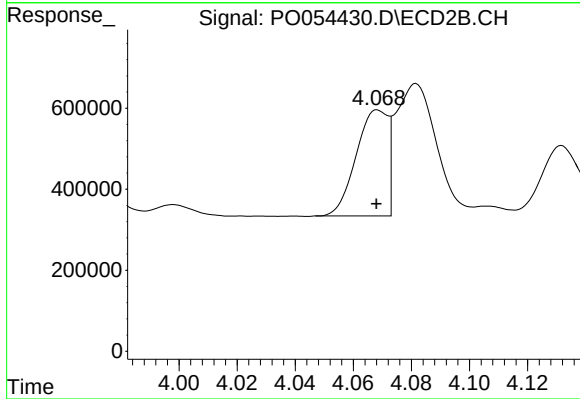
#3 AR-1016-1

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 25683292
Conc: 219.13 ng/ml m

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

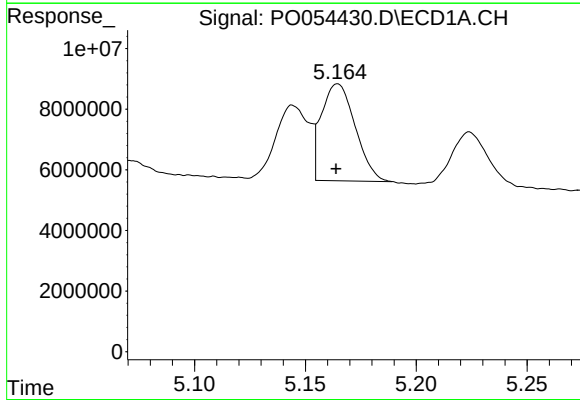
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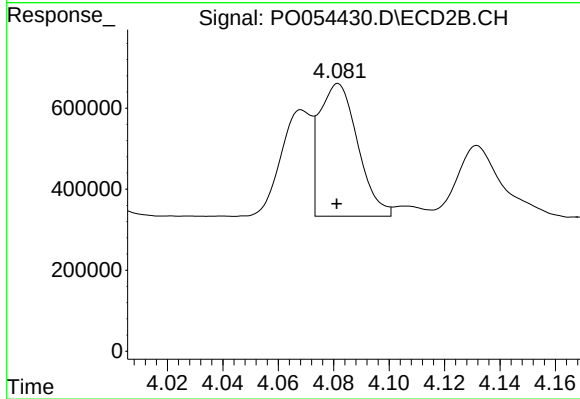
#3 AR-1016-1

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 1940876
Conc: 167.52 ng/ml m



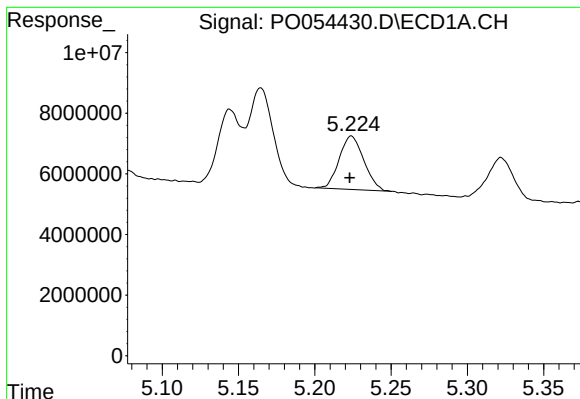
#4 AR-1016-2

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 33571878
Conc: 189.32 ng/ml m



#4 AR-1016-2

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 3098363
Conc: 166.88 ng/ml m



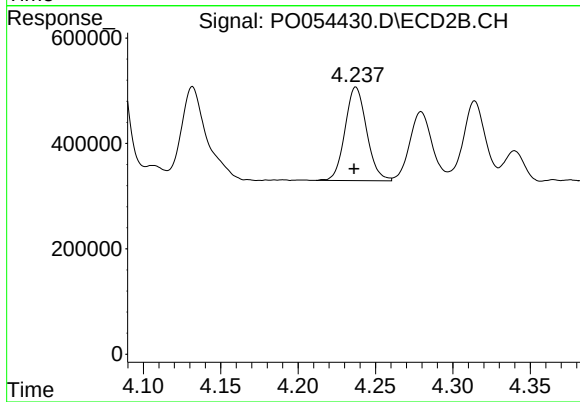
#5 AR-1016-3

R.T.: 5.224 min
Delta R.T.: 0.001 min
Response: 19794946
Conc: 201.50 ng/ml

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

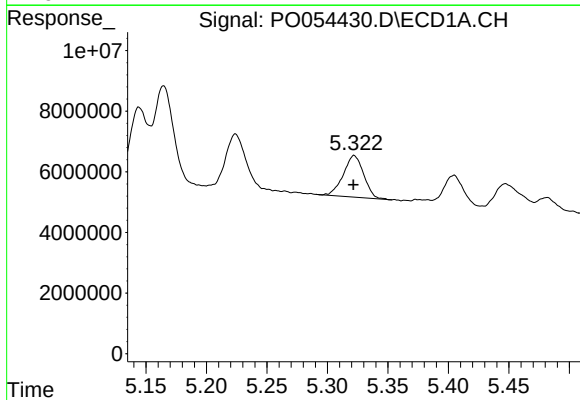
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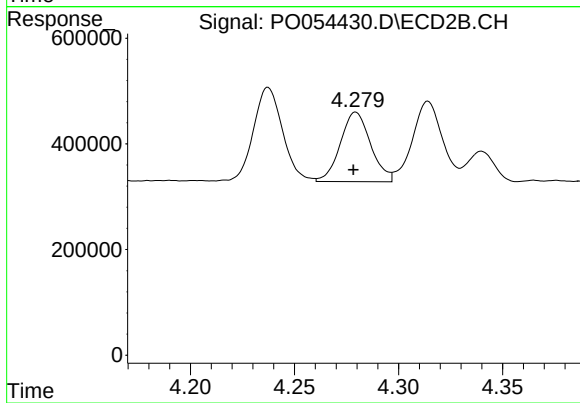
#5 AR-1016-3

R.T.: 4.237 min
Delta R.T.: 0.001 min
Response: 1726074
Conc: 176.48 ng/ml



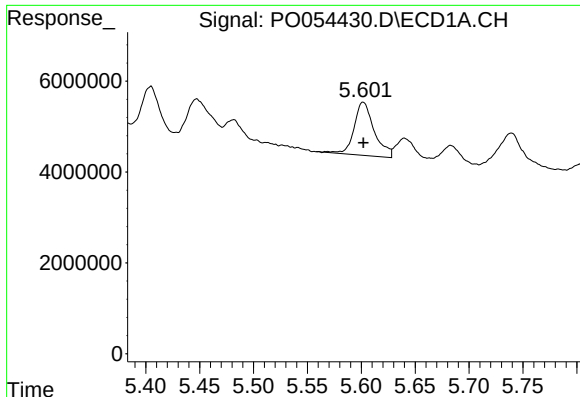
#6 AR-1016-4

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 16196929
Conc: 201.32 ng/ml



#6 AR-1016-4

R.T.: 4.279 min
Delta R.T.: 0.001 min
Response: 1336749
Conc: 174.23 ng/ml



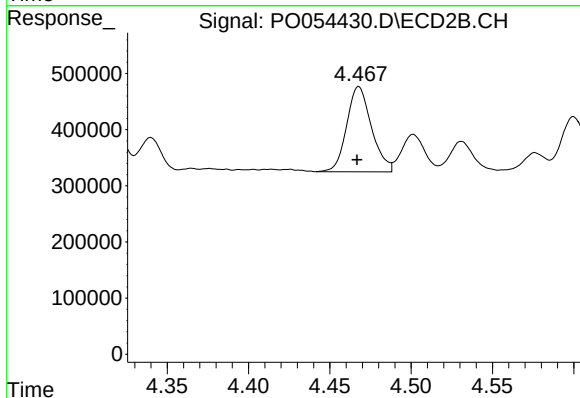
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 15209917
Conc: 219.46 ng/ml

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

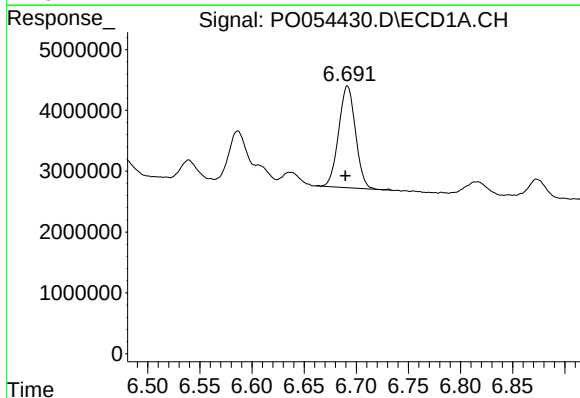
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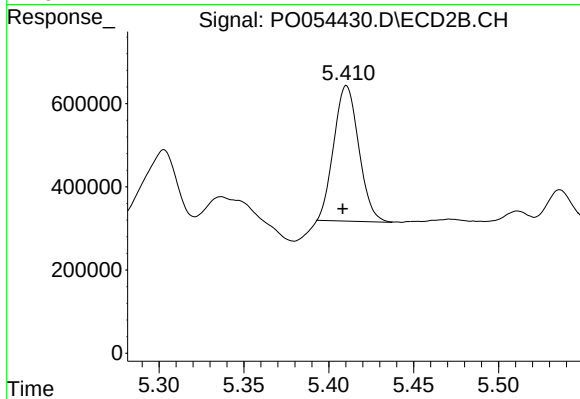
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: 0.001 min
Response: 1609142
Conc: 158.28 ng/ml



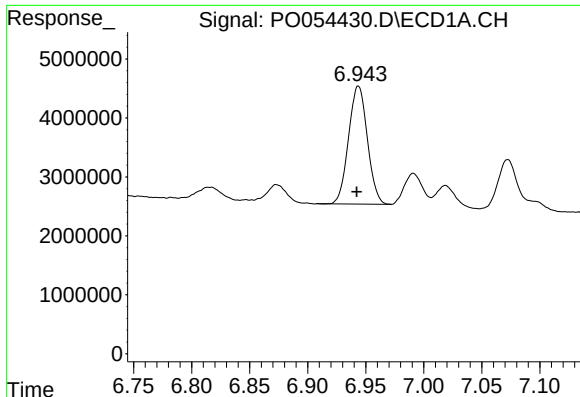
#31 AR-1260-1

R.T.: 6.692 min
Delta R.T.: 0.002 min
Response: 18839579
Conc: 208.78 ng/ml



#31 AR-1260-1

R.T.: 5.410 min
Delta R.T.: 0.002 min
Response: 3340126
Conc: 182.30 ng/ml m



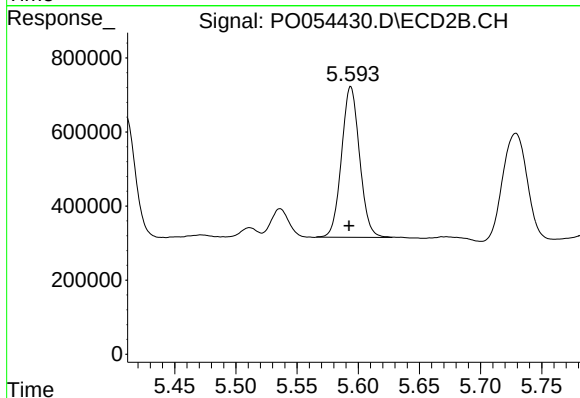
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 22641303
Conc: 204.22 ng/ml

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

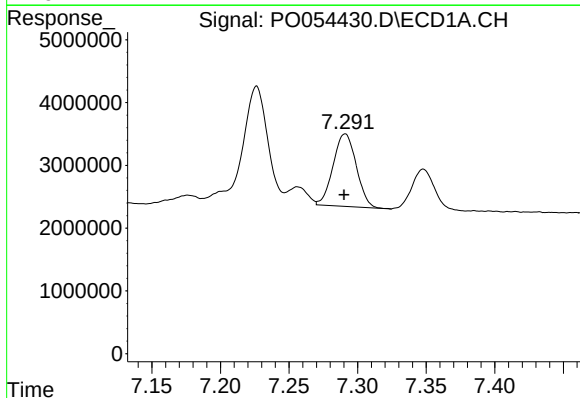
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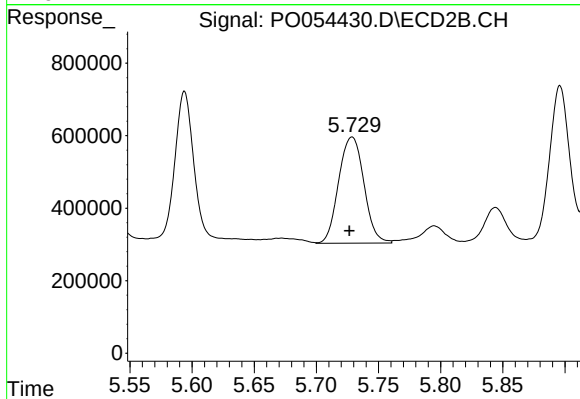
#32 AR-1260-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 4180321
Conc: 187.68 ng/ml m



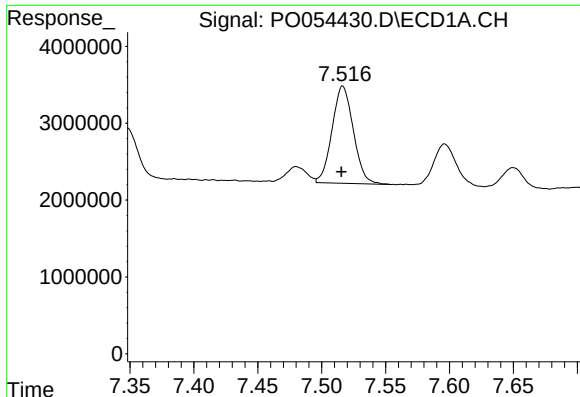
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 13584043
Conc: 160.21 ng/ml



#33 AR-1260-3

R.T.: 5.729 min
Delta R.T.: 0.002 min
Response: 4149524
Conc: 202.38 ng/ml m



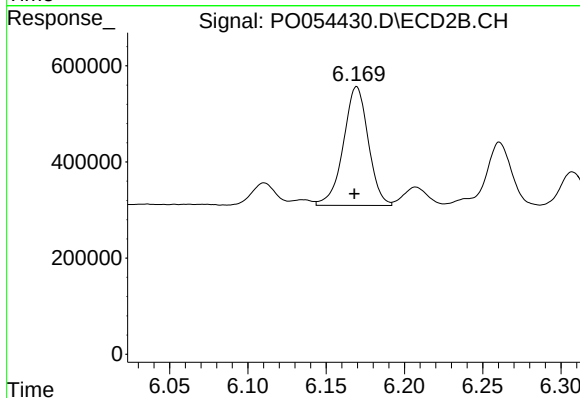
#34 AR-1260-4

R.T.: 7.517 min
Delta R.T.: 0.001 min
Response: 14685986
Conc: 181.23 ng/ml

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

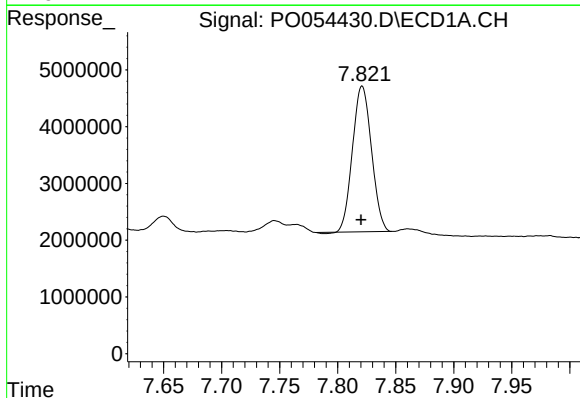
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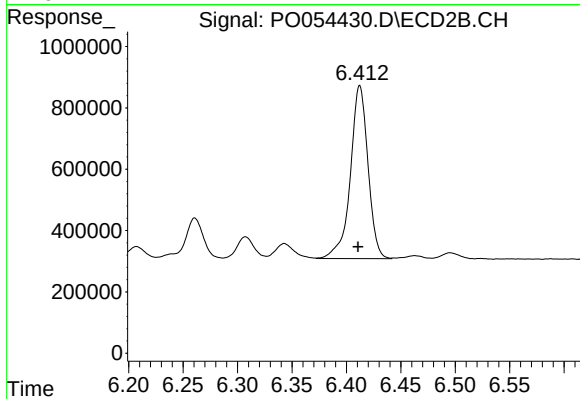
#34 AR-1260-4

R.T.: 6.170 min
Delta R.T.: 0.001 min
Response: 2731549
Conc: 166.44 ng/ml



#35 AR-1260-5

R.T.: 7.821 min
Delta R.T.: 0.001 min
Response: 29230111
Conc: 162.38 ng/ml



#35 AR-1260-5

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 6372263
Conc: 168.56 ng/ml