

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062321\
 Data File : P0079073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2021 17:51
 Operator : DD\AJ
 Sample : M2815-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SH-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 00:42:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.325	3.602	1680170	573810	21.289	19.307
2)	SA Decachlor...	9.928	8.781	1114242	546838	17.841	18.351
Target Compounds							
3)	L1 AR-1016-1	5.621	4.827	1282291	492695	479.388	458.756
4)	L1 AR-1016-2	5.642	4.846	1973038	732855	482.688	457.401
5)	L1 AR-1016-3	5.707	5.033	1194172	382700	475.389	460.784
6)	L1 AR-1016-4	5.812	5.086	1057208	408740	540.998	553.046
7)	L1 AR-1016-5	6.122	5.309	1018077	438493	512.634m	485.633
31)	L7 AR-1260-1	7.281	6.387	1675805	787394	502.971	486.451
32)	L7 AR-1260-2	7.546	6.584	1892515	926824	486.924	478.301
33)	L7 AR-1260-3	7.905	6.734	1215471	855292	401.524	464.523
34)	L7 AR-1260-4	8.132	7.210	1455857	633798	444.596	416.022
35)	L7 AR-1260-5	8.445	7.459	2613597	1448349	408.129	409.014

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

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Misc :
ALS Vial : 23 Sample Multiplier: 1

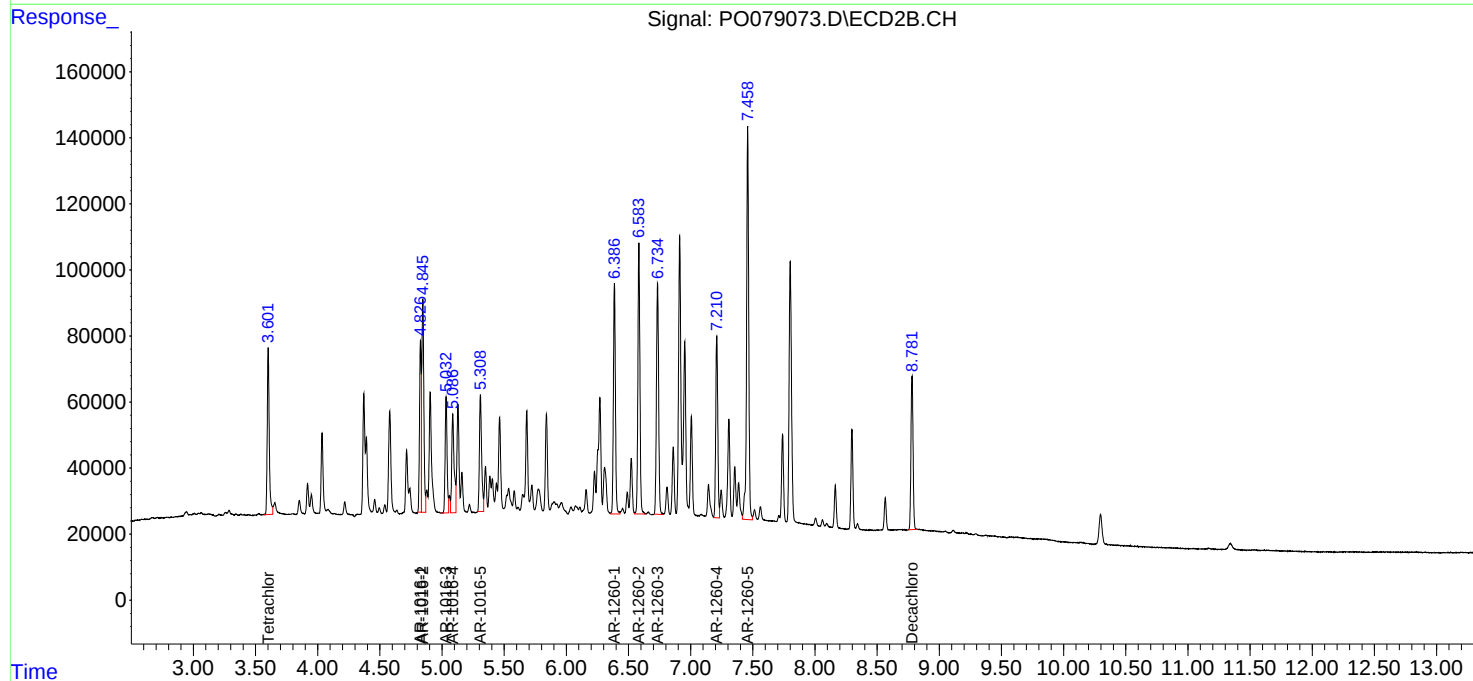
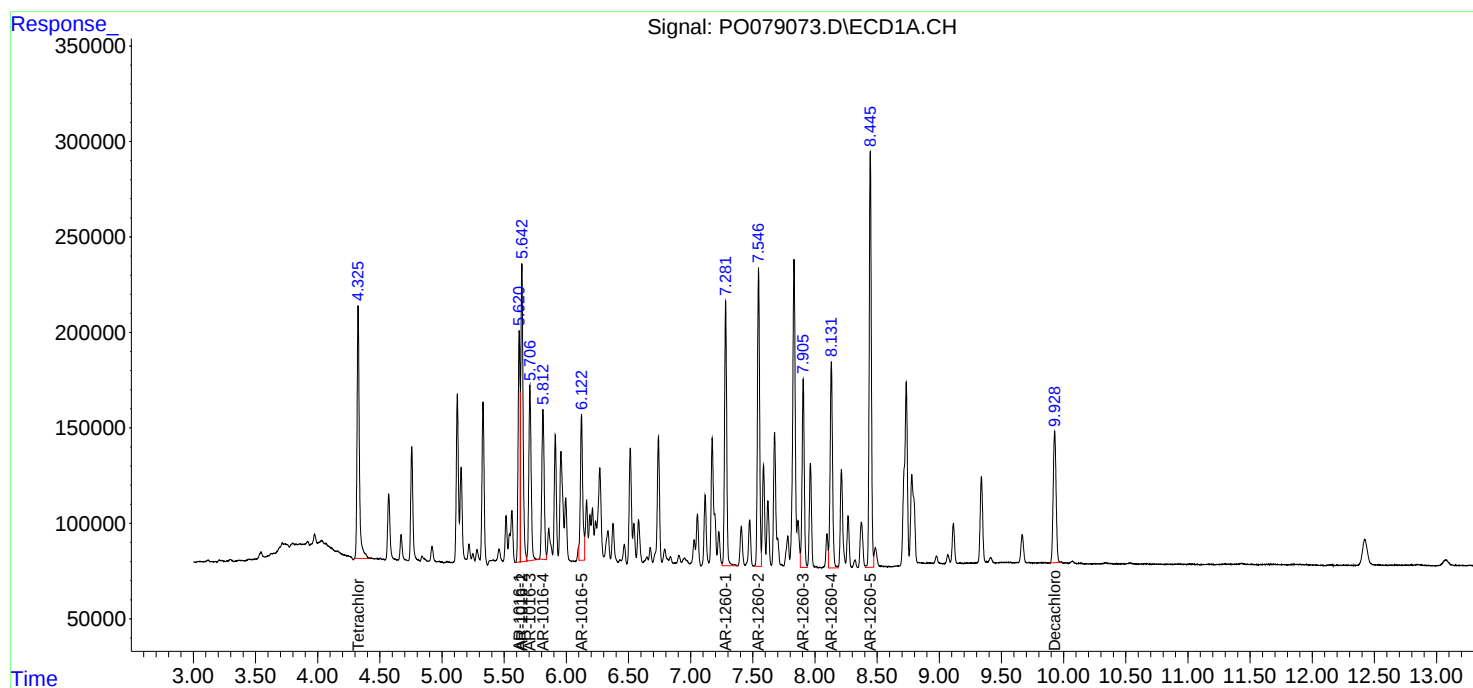
Instrument :
ECD_O
ClientSampled :
SH-1MS

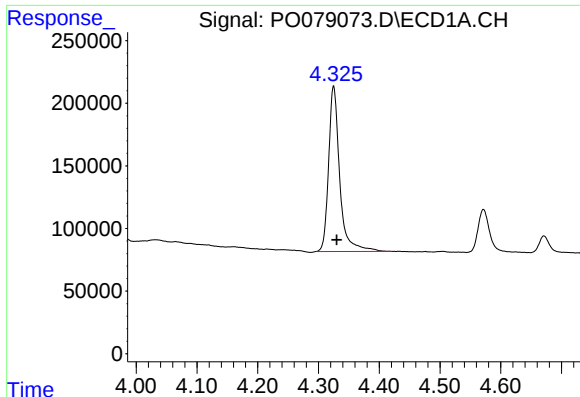
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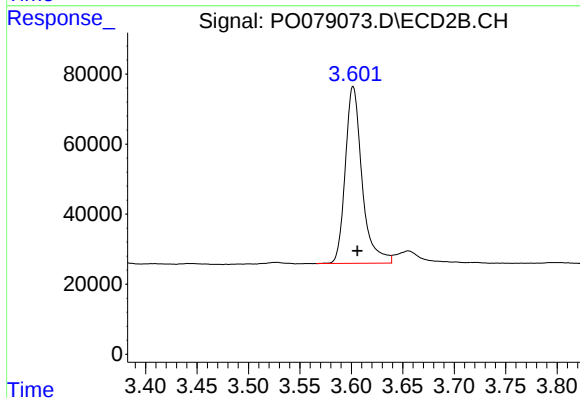
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: -0.005 min
Response: 1680170
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MS

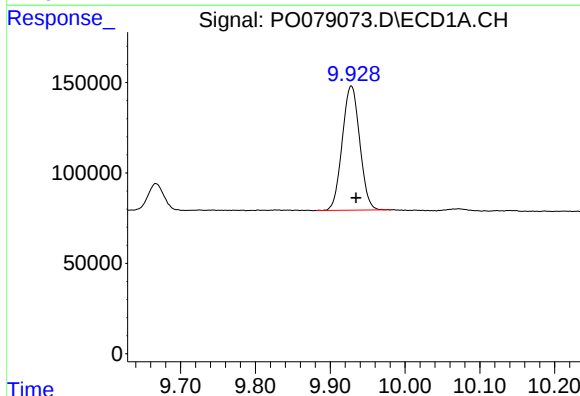
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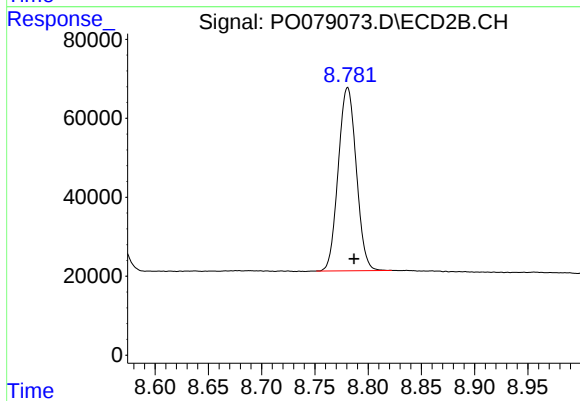
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.004 min
Response: 573810
Conc: 19.31 ng/ml



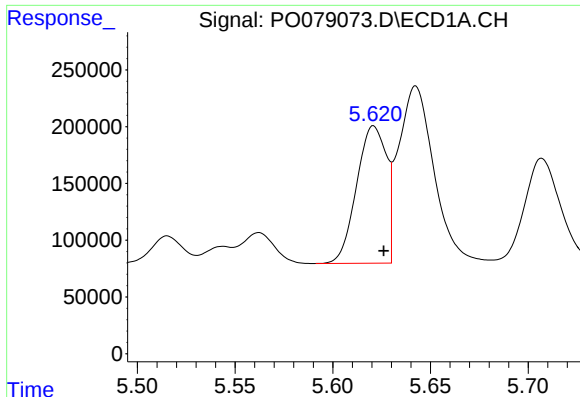
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.007 min
Response: 1114242
Conc: 17.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 546838
Conc: 18.35 ng/ml



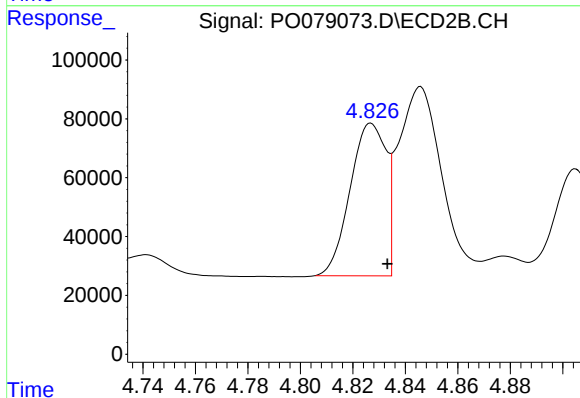
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.005 min
Response: 1282291
Conc: 479.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MS

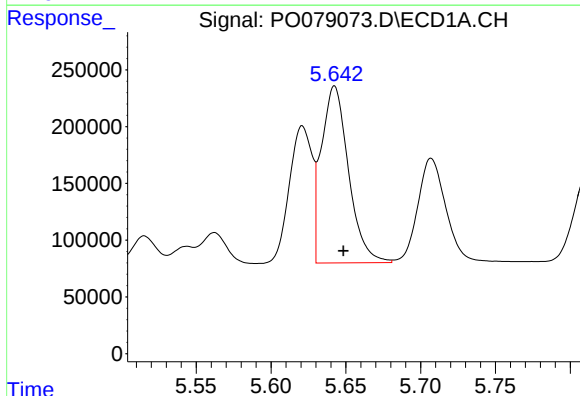
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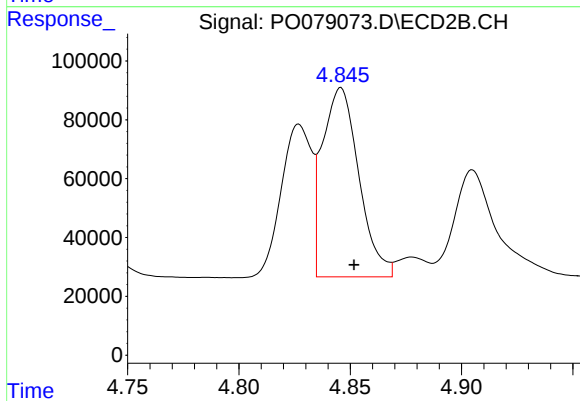
#3 AR-1016-1

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 492695
Conc: 458.76 ng/ml



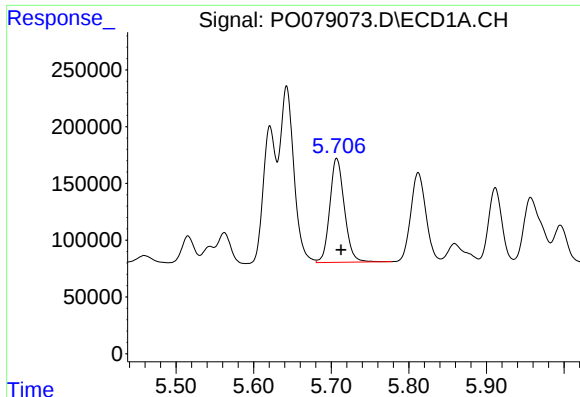
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 1973038
Conc: 482.69 ng/ml



#4 AR-1016-2

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 732855
Conc: 457.40 ng/ml



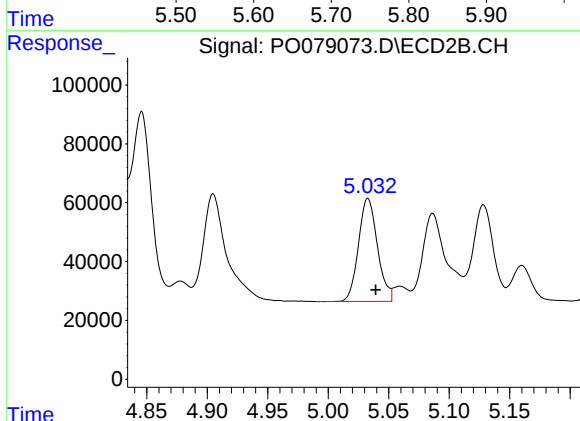
#5 AR-1016-3

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 1194172
Conc: 475.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MS

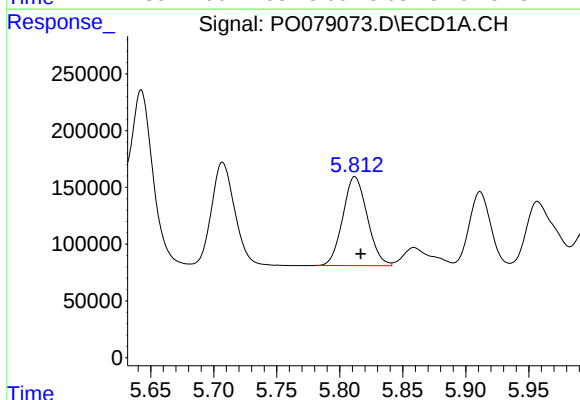
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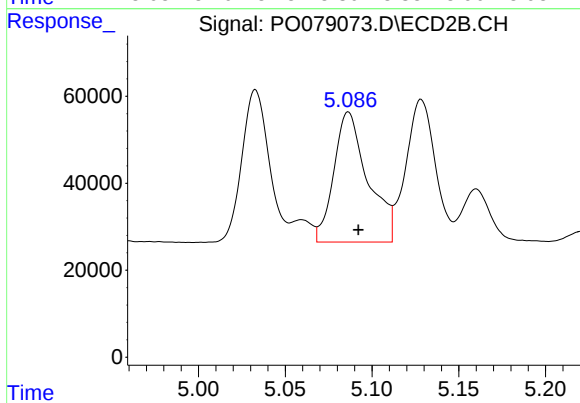
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: -0.006 min
Response: 382700
Conc: 460.78 ng/ml



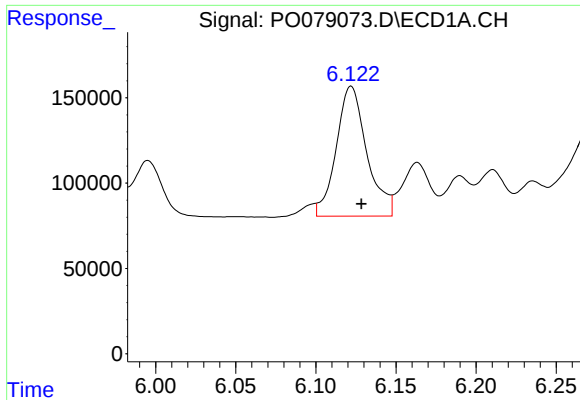
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 1057208
Conc: 541.00 ng/ml



#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.006 min
Response: 408740
Conc: 553.05 ng/ml



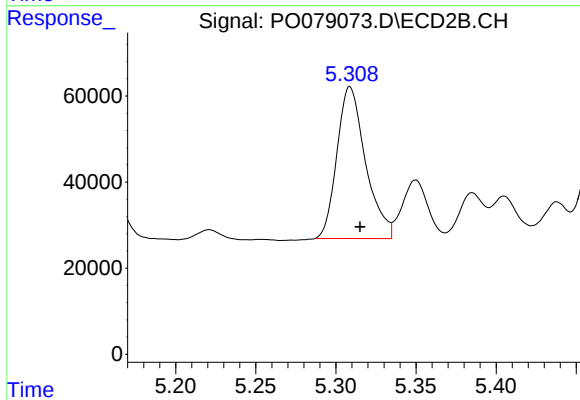
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 1018077
Conc: 512.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SH-1MS

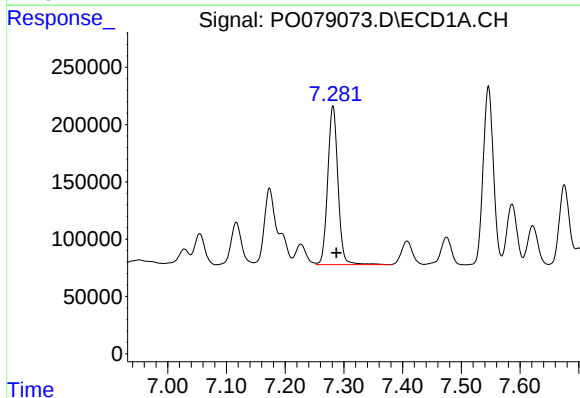
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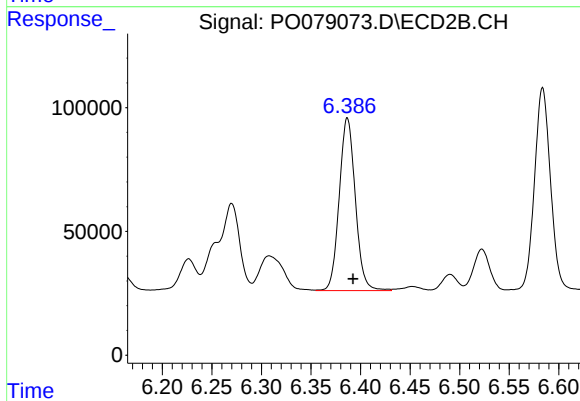
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 438493
Conc: 485.63 ng/ml



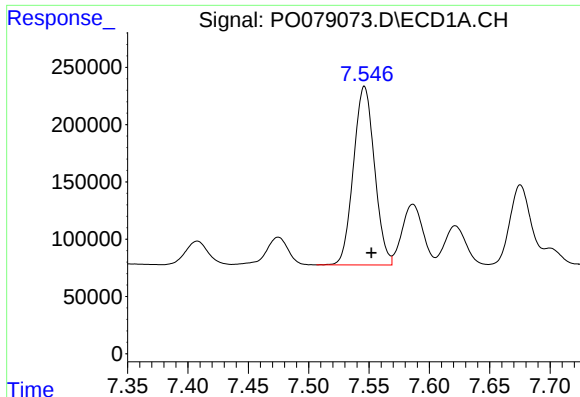
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 1675805
Conc: 502.97 ng/ml



#31 AR-1260-1

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 787394
Conc: 486.45 ng/ml



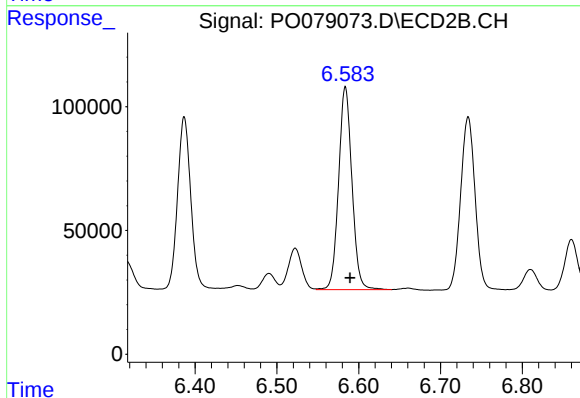
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 1892515
Conc: 486.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MS

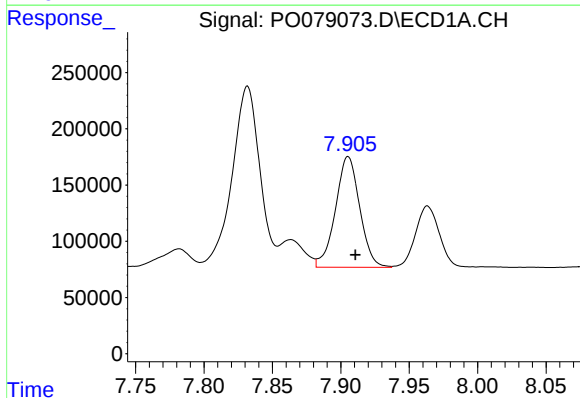
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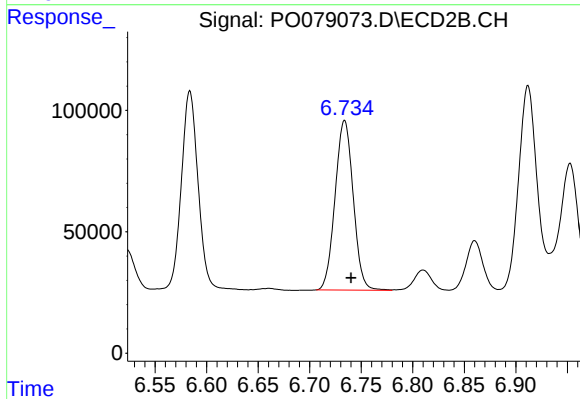
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.006 min
Response: 926824
Conc: 478.30 ng/ml



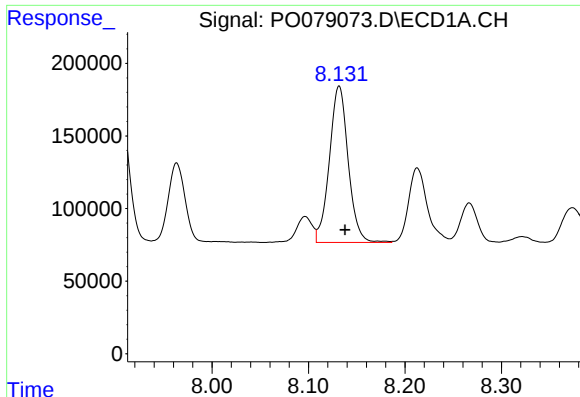
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.005 min
Response: 1215471
Conc: 401.52 ng/ml



#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 855292
Conc: 464.52 ng/ml



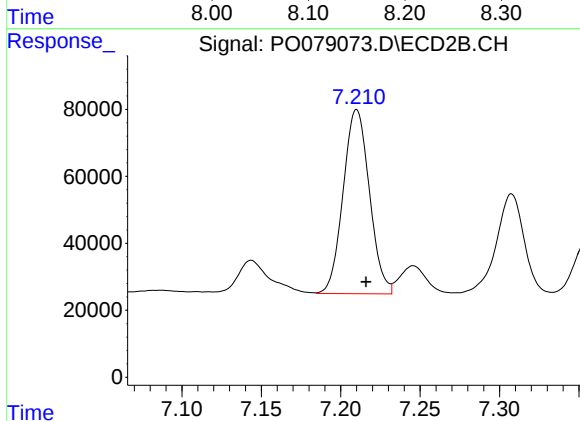
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.006 min
Response: 1455857
Conc: 444.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MS

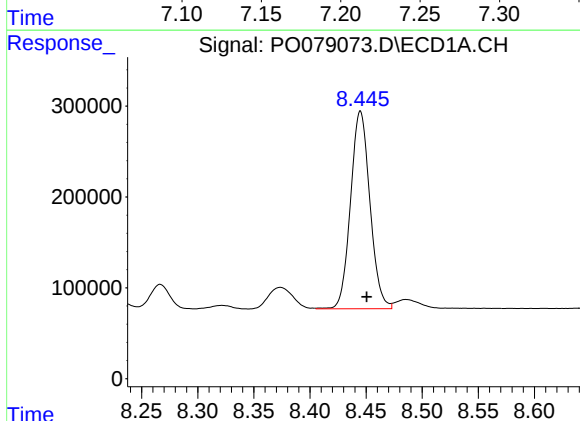
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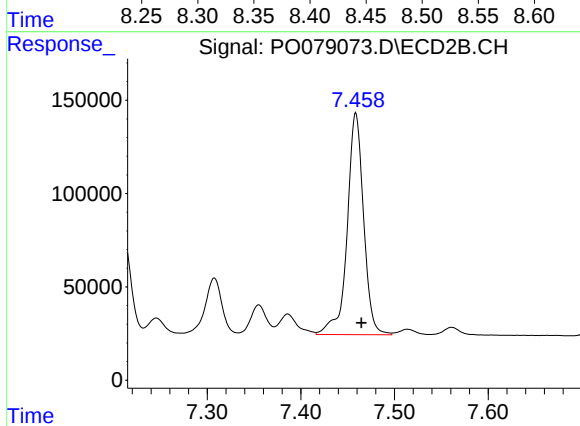
#34 AR-1260-4

R.T.: 7.210 min
Delta R.T.: -0.006 min
Response: 633798
Conc: 416.02 ng/ml



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: -0.006 min
Response: 2613597
Conc: 408.13 ng/ml



#35 AR-1260-5

R.T.: 7.459 min
Delta R.T.: -0.006 min
Response: 1448349
Conc: 409.01 ng/ml