

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Feb 2019 00:13
 Operator : SM/SJ
 Sample : K1462-11MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:41:52 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...	4.077	3.147	99559751	6016099	28.008	22.039
2)	SA Decachlor...	9.444	7.741	19784395	4956354	15.756	17.734
Target Compounds							
3)	L1 AR-1016-1	5.214	4.120	16695900	2358065	229.519	254.840
4)	L1 AR-1016-2	5.234	4.134	25085214	3898653	239.988	269.301
5)	L1 AR-1016-3	5.293	4.290	14039842	1767587	238.884m	221.696
6)	L1 AR-1016-4	5.392	4.333	11399241	1302109	222.718	239.595
7)	L1 AR-1016-5	5.675	4.523	10492734	1839131	242.758	239.581
31)	L7 AR-1260-1	6.769	5.472	12539893	3478381	189.210	220.725
32)	L7 AR-1260-2	7.022	5.656	15298832	4091401	182.403	215.506
33)	L7 AR-1260-3	7.373	5.792	9561665	3747460	183.070	214.460
34)	L7 AR-1260-4	7.597	6.236	10163627	2559920	185.629	221.143
35)	L7 AR-1260-5	7.903	6.479	17459255	6087760	146.655	207.220 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053835.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Feb 2019 00:13
Operator : SM/SJ
Sample : K1462-11MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

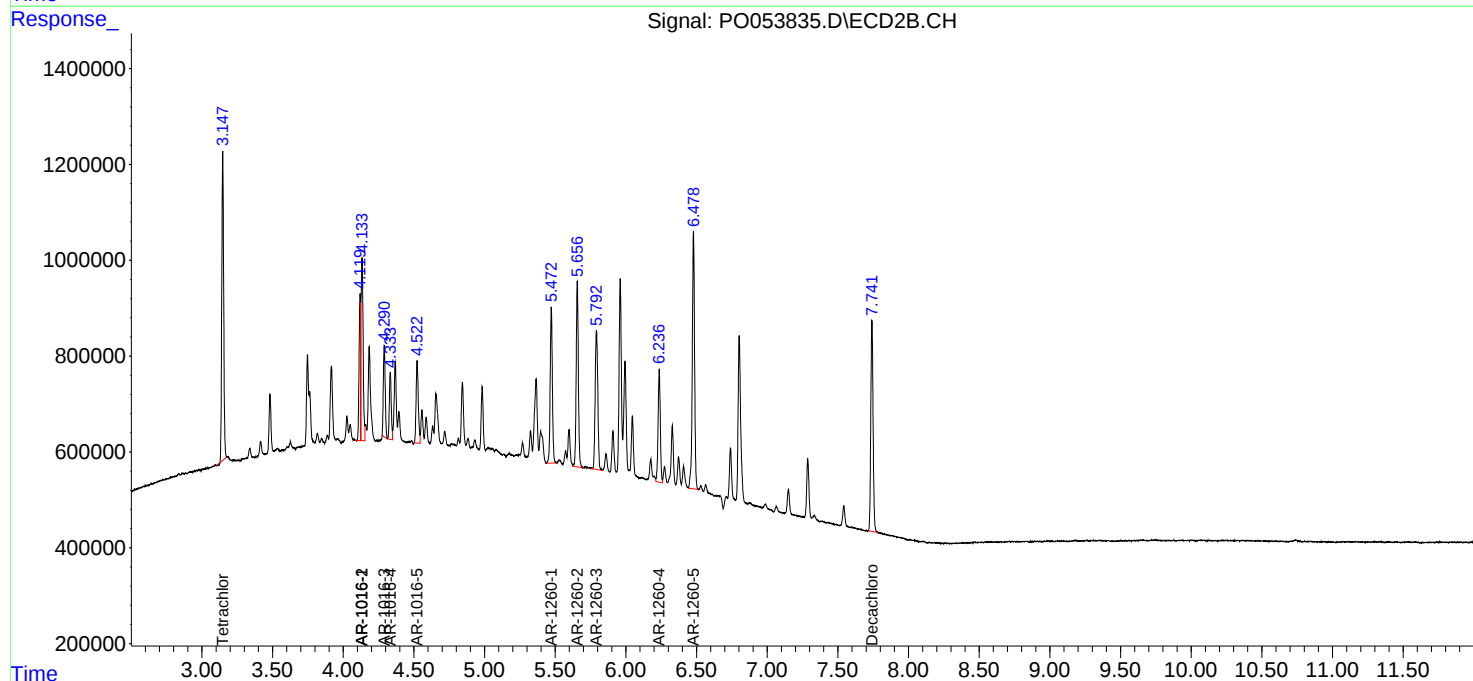
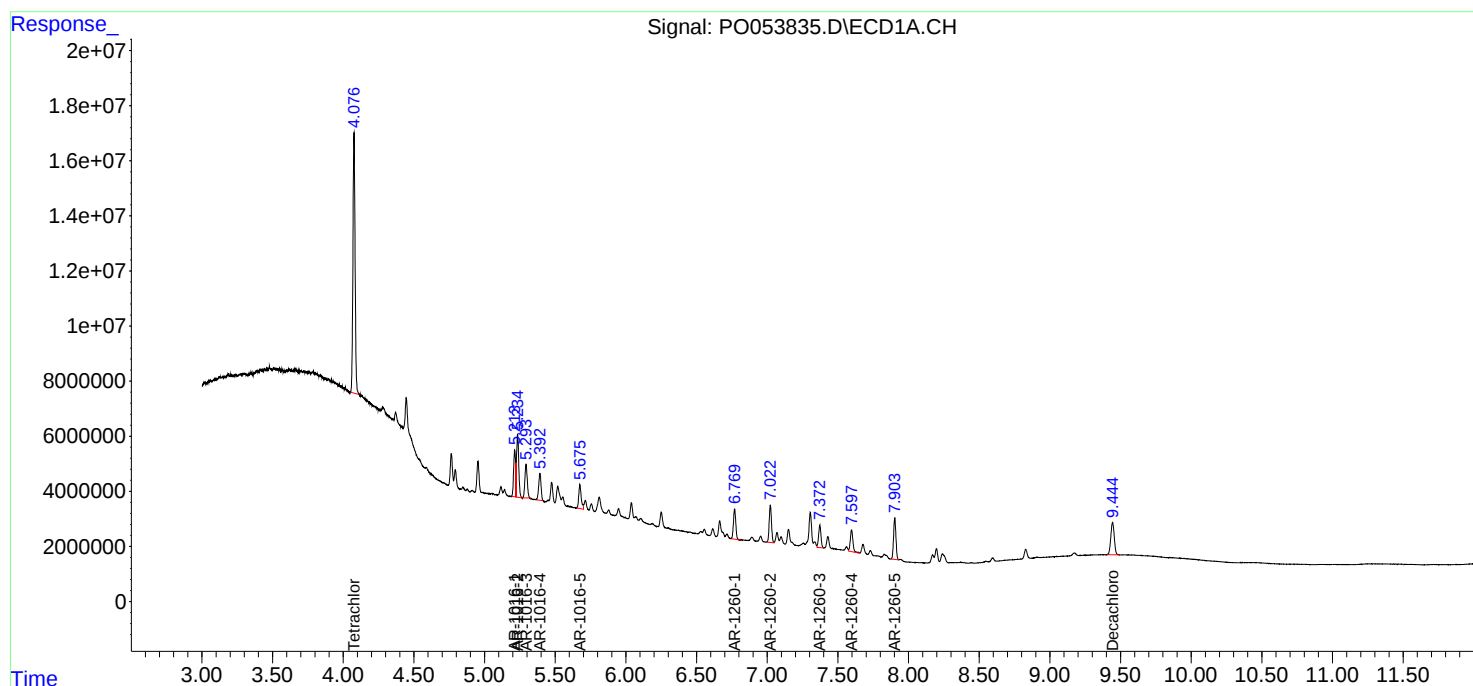
Instrument :
ECD_O
ClientSampled :
TP-2-SMSD

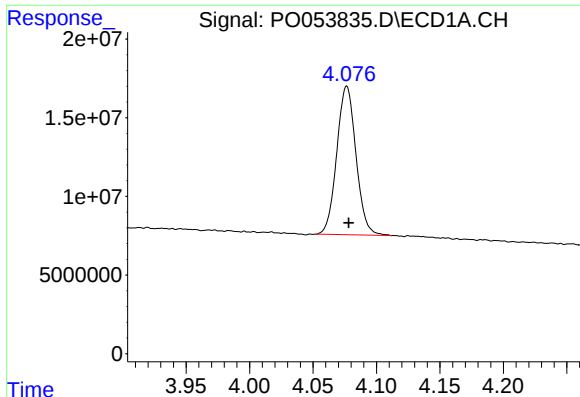
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:41:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response 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





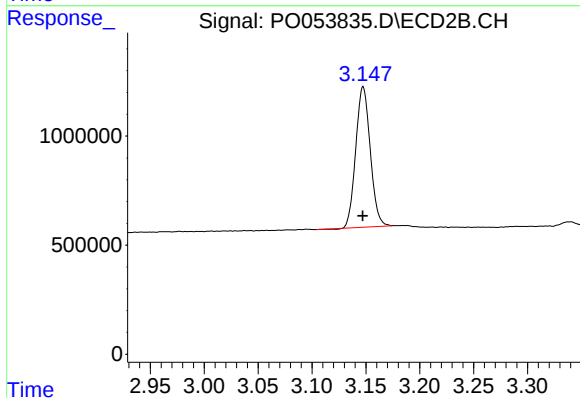
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 99559751
Conc: 28.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

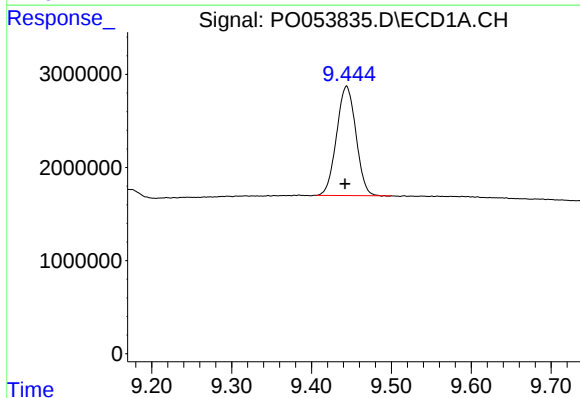
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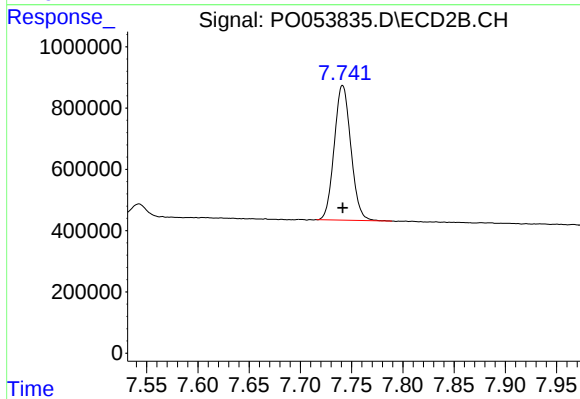
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 6016099
Conc: 22.04 ng/ml



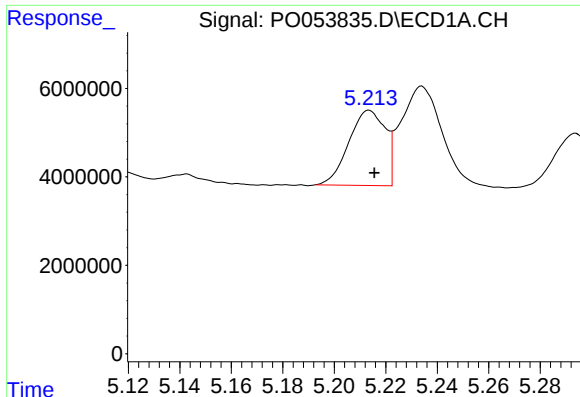
#2 Decachlorobiphenyl

R.T.: 9.444 min
Delta R.T.: 0.002 min
Response: 19784395
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 4956354
Conc: 17.73 ng/ml



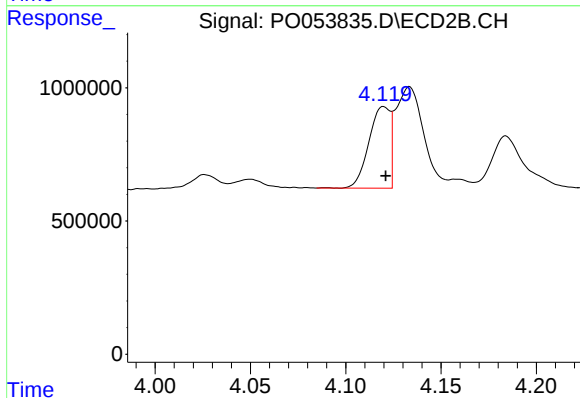
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 16695900
Conc: 229.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

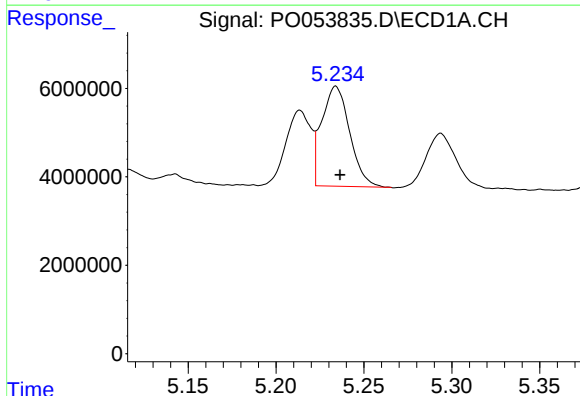
Manual Integrations
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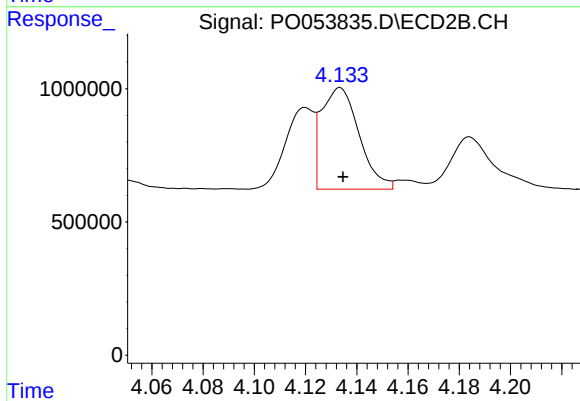
#3 AR-1016-1

R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 2358065
Conc: 254.84 ng/ml



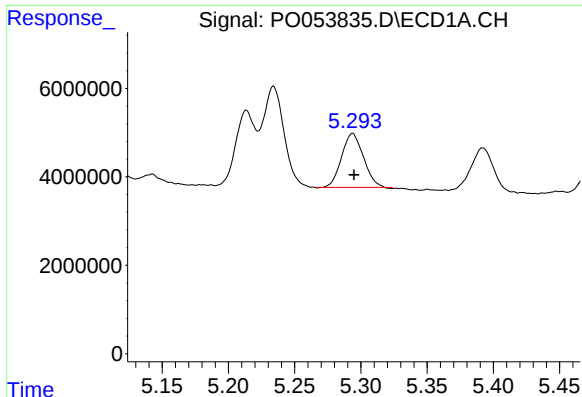
#4 AR-1016-2

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 25085214
Conc: 239.99 ng/ml



#4 AR-1016-2

R.T.: 4.134 min
Delta R.T.: -0.001 min
Response: 3898653
Conc: 269.30 ng/ml



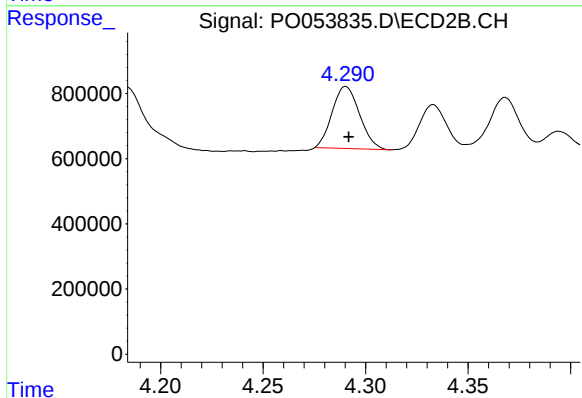
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 14039842
Conc: 238.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

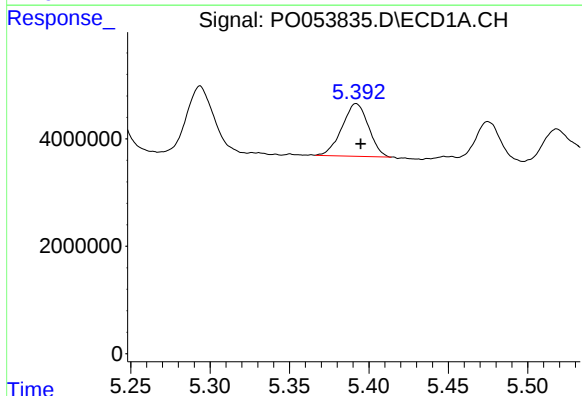
Manual Integrations
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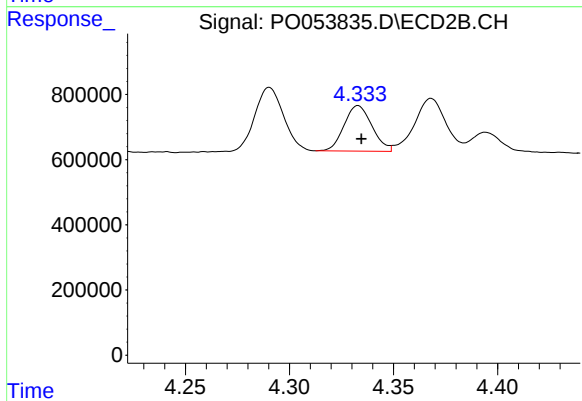
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: -0.001 min
Response: 1767587
Conc: 221.70 ng/ml



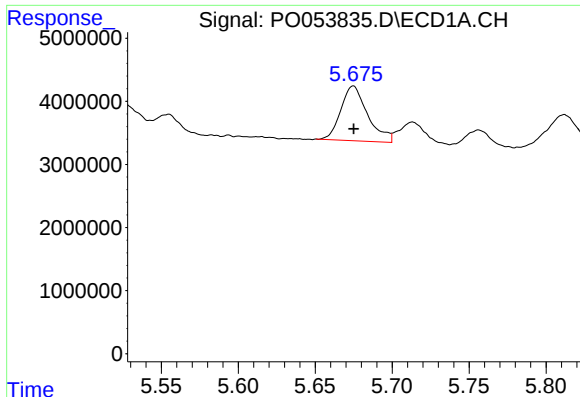
#6 AR-1016-4

R.T.: 5.392 min
Delta R.T.: -0.003 min
Response: 11399241
Conc: 222.72 ng/ml



#6 AR-1016-4

R.T.: 4.333 min
Delta R.T.: -0.001 min
Response: 1302109
Conc: 239.59 ng/ml



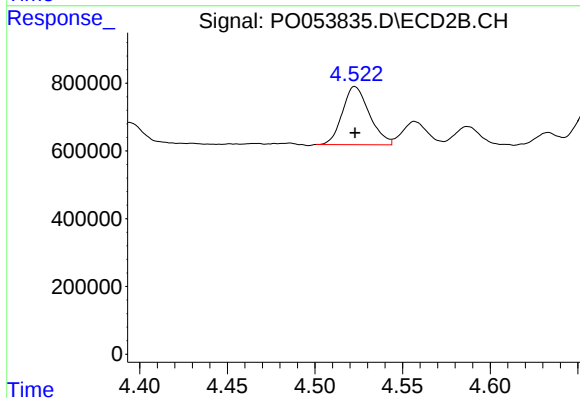
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 10492734
Conc: 242.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

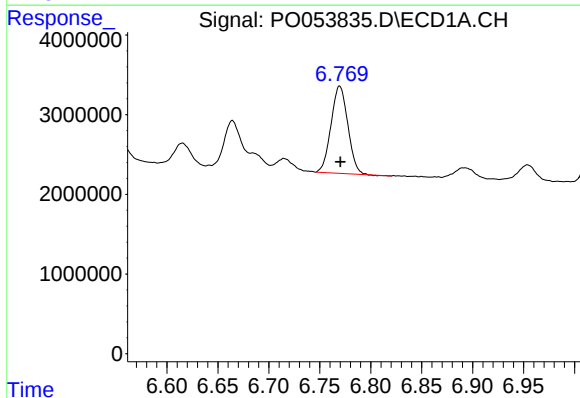
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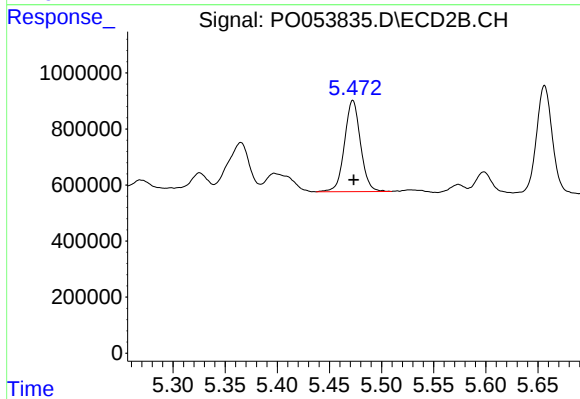
#7 AR-1016-5

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 1839131
Conc: 239.58 ng/ml



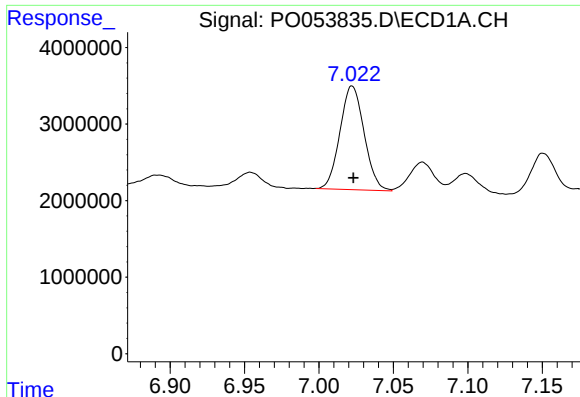
#31 AR-1260-1

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 12539893
Conc: 189.21 ng/ml



#31 AR-1260-1

R.T.: 5.472 min
Delta R.T.: -0.001 min
Response: 3478381
Conc: 220.72 ng/ml



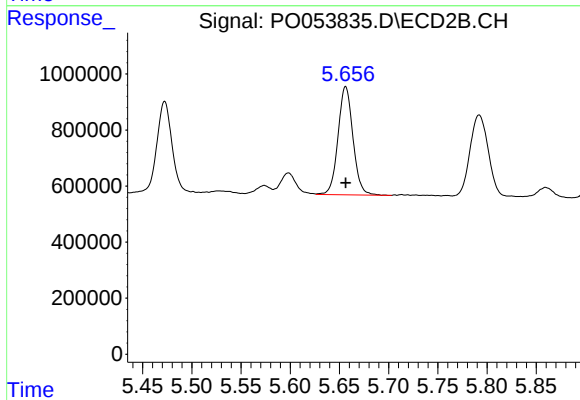
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 15298832
Conc: 182.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

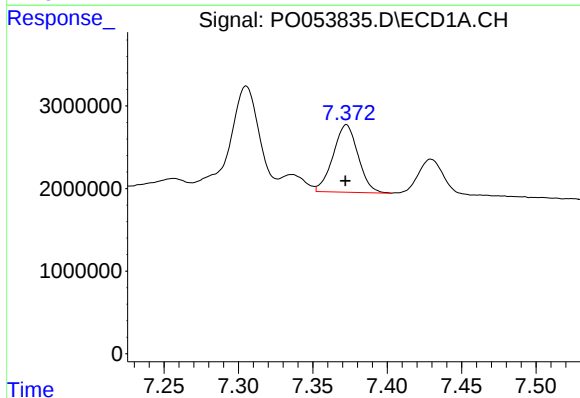
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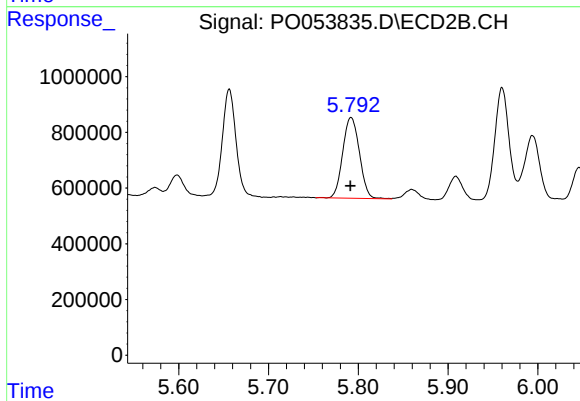
#32 AR-1260-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 4091401
Conc: 215.51 ng/ml



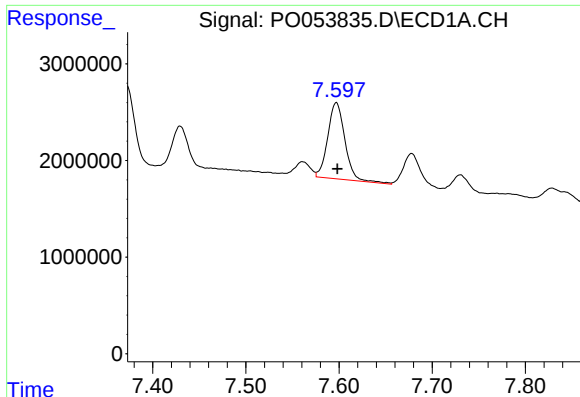
#33 AR-1260-3

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 9561665
Conc: 183.07 ng/ml



#33 AR-1260-3

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 3747460
Conc: 214.46 ng/ml



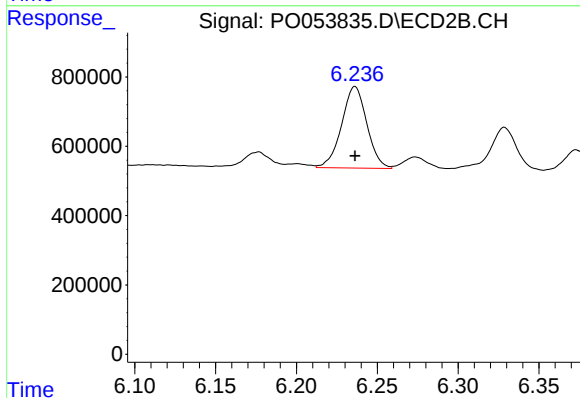
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 10163627
Conc: 185.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

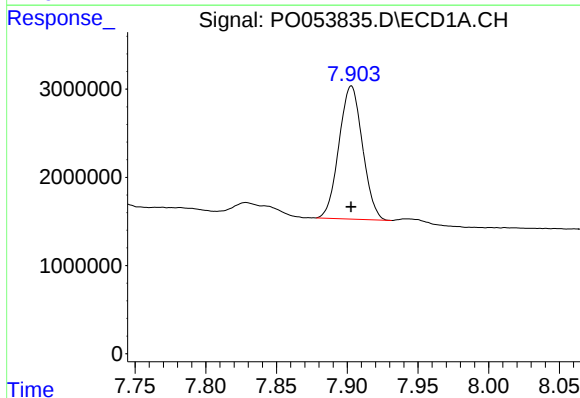
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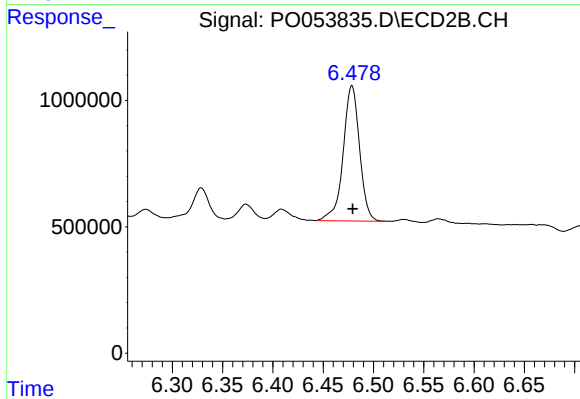
#34 AR-1260-4

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 2559920
Conc: 221.14 ng/ml



#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 17459255
Conc: 146.65 ng/ml



#35 AR-1260-5

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 6087760
Conc: 207.22 ng/ml