

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053797.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 13:06
 Operator : SM/SJ
 Sample : K1425-20MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PM-20MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:31:39 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	3.148	67107386	5258629	18.879	19.264
2)	SA Decachlor...	9.439	7.740	17814439	4029717	14.187	14.419
Target Compounds							
3)	L1 AR-1016-1	5.213	4.120	16982578	2118293	233.460	228.927
4)	L1 AR-1016-2	5.233	4.134	24102117	3432319	230.583	237.089
5)	L1 AR-1016-3	5.292	4.290	13773977	1693286	234.361m	212.377
6)	L1 AR-1016-4	5.391	4.333	10744459	1393350	209.925	256.384
7)	L1 AR-1016-5	5.673	4.522	10089782	1627286	233.435	211.984
31)	L7 AR-1260-1	6.767	5.471	17039039	4434559	257.096	281.400
32)	L7 AR-1260-2	7.025	5.656	43803892	6343983	522.258	334.157 #
33)	L7 AR-1260-3	7.369	5.791	12936348	4352867	247.682	249.107
34)	L7 AR-1260-4	7.594	6.235	12986150	2735577	237.179	236.318
35)	L7 AR-1260-5	7.900	6.477	26022546	6974712	218.585	237.411

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053797.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 13:06
Operator : SM/SJ
Sample : K1425-20MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

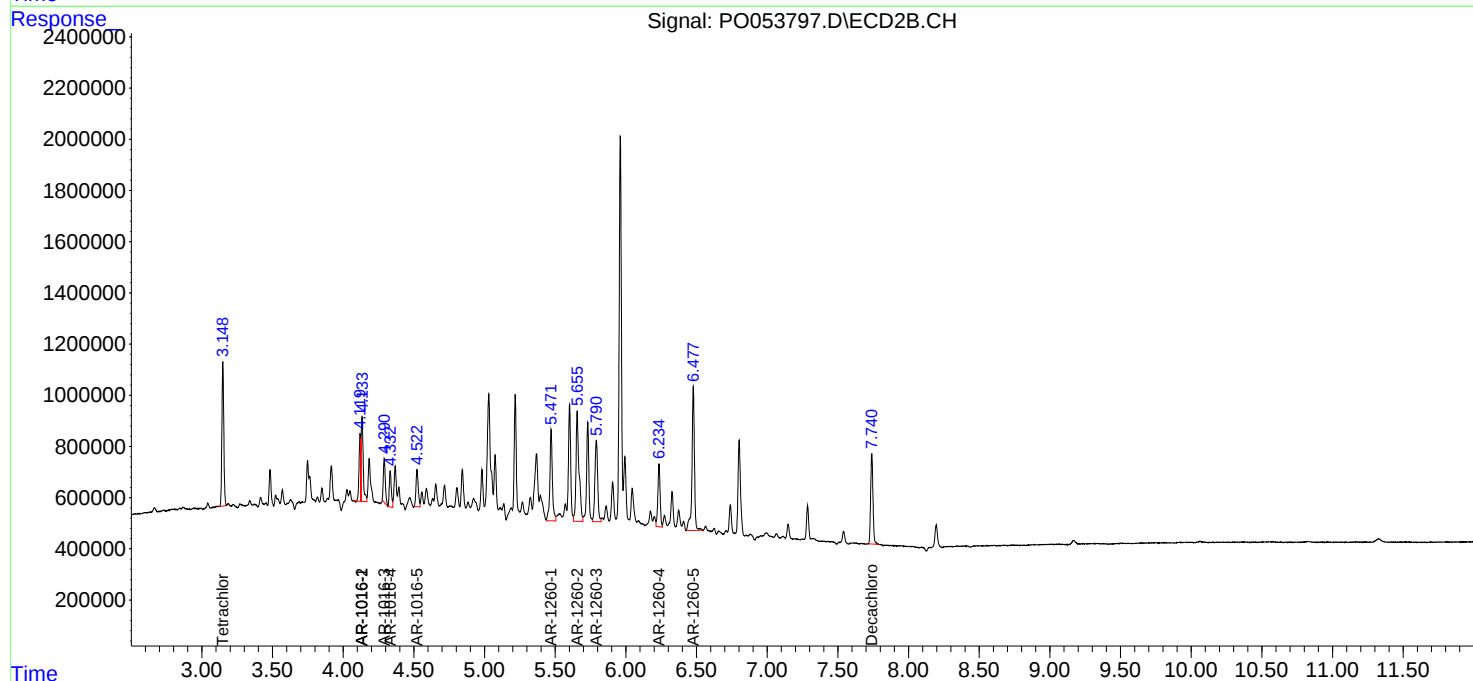
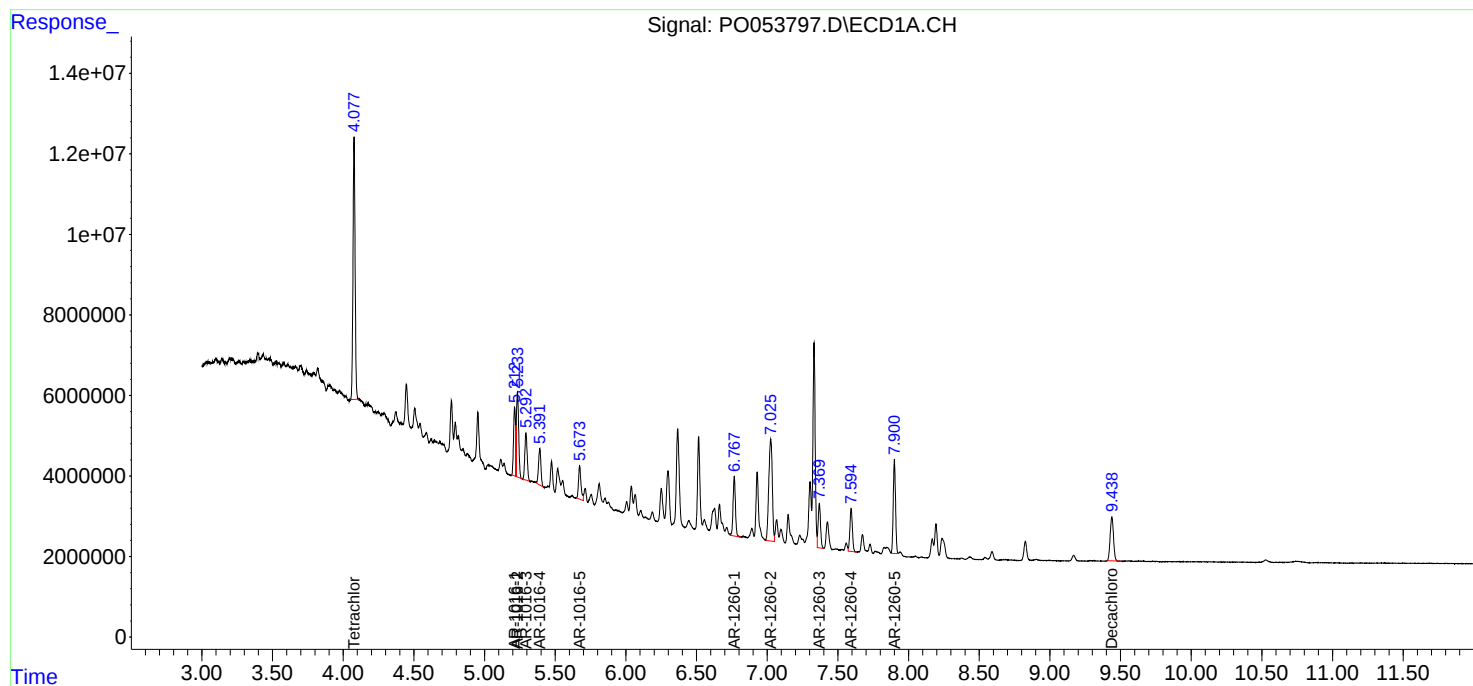
Instrument :
ECD_O
ClientSampled :
PM-20MSD

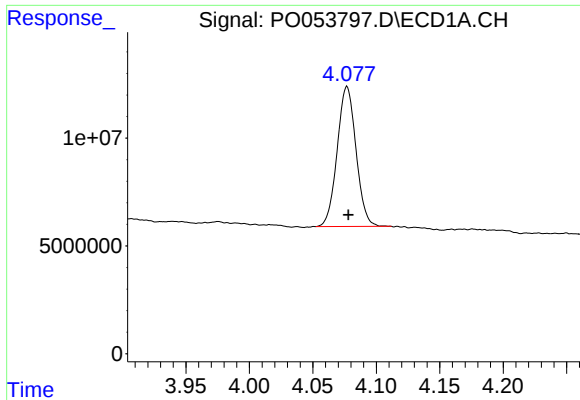
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:31:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response 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





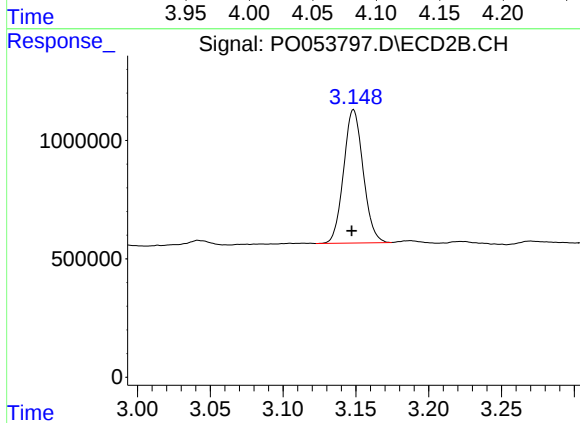
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 67107386
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PM-20MSD

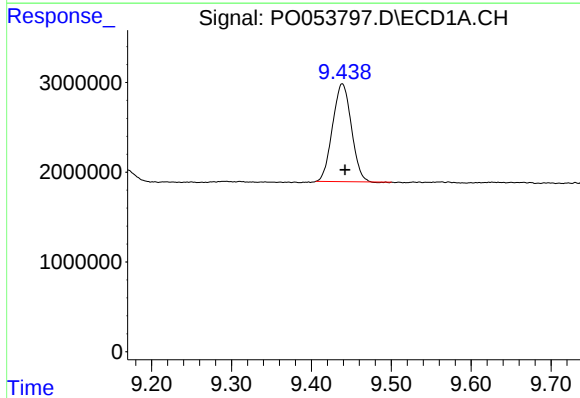
Manual Integrations
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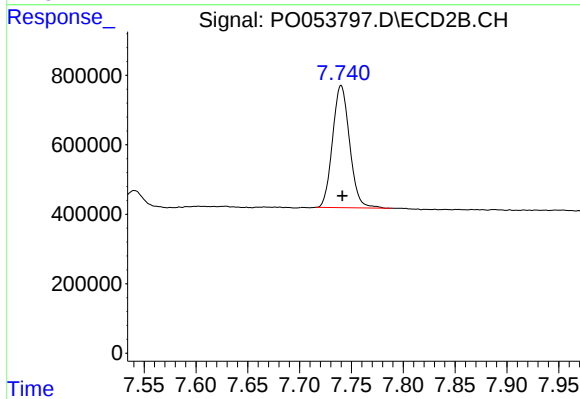
#1 Tetrachloro-m-xylene

R.T.: 3.148 min
Delta R.T.: 0.001 min
Response: 5258629
Conc: 19.26 ng/ml



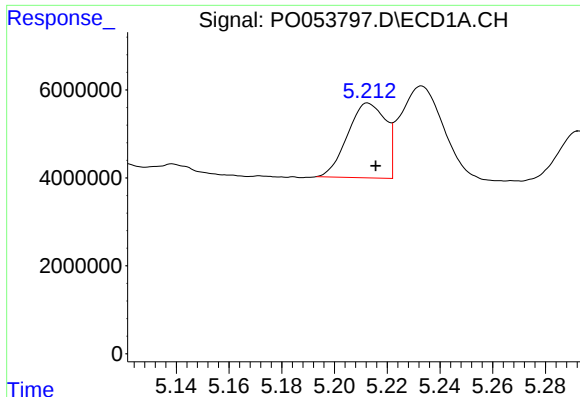
#2 Decachlorobiphenyl

R.T.: 9.439 min
Delta R.T.: -0.004 min
Response: 17814439
Conc: 14.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 4029717
Conc: 14.42 ng/ml



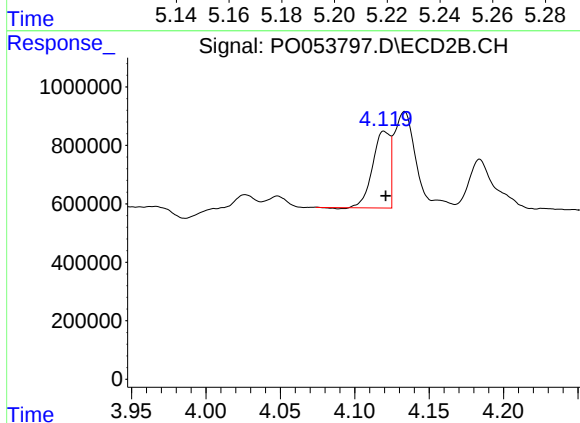
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 16982578
Conc: 233.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PM-20MSD

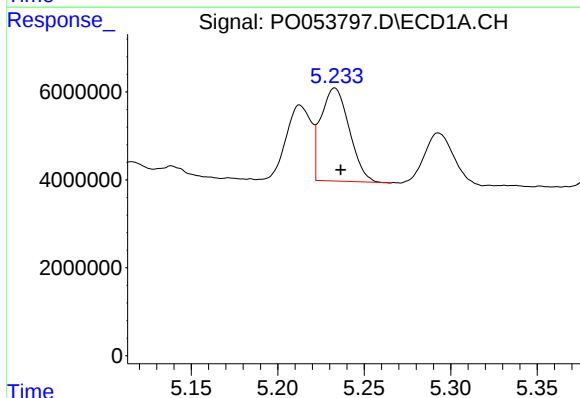
Manual Integrations
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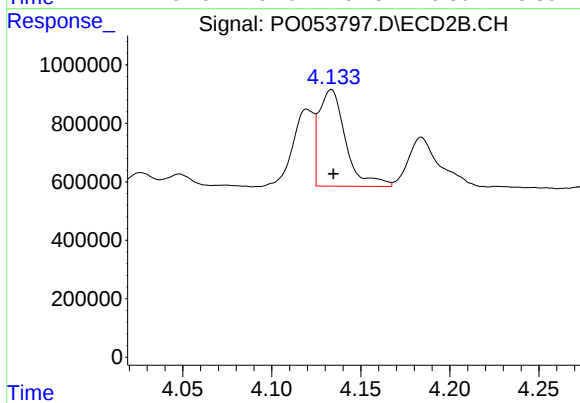
#3 AR-1016-1

R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 2118293
Conc: 228.93 ng/ml



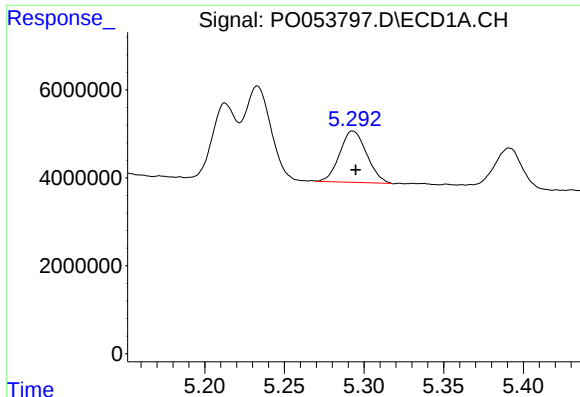
#4 AR-1016-2

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 24102117
Conc: 230.58 ng/ml



#4 AR-1016-2

R.T.: 4.134 min
Delta R.T.: -0.001 min
Response: 3432319
Conc: 237.09 ng/ml



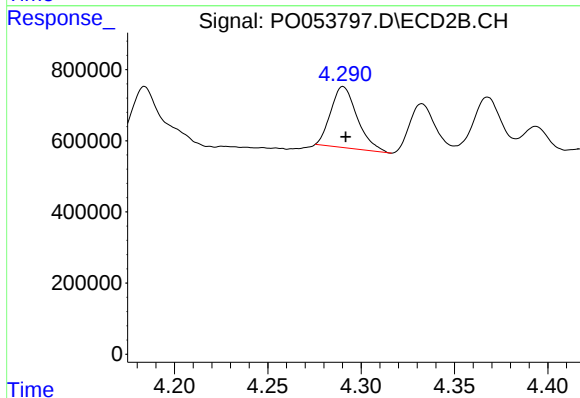
#5 AR-1016-3

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 13773977
Conc: 234.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PM-20MSD

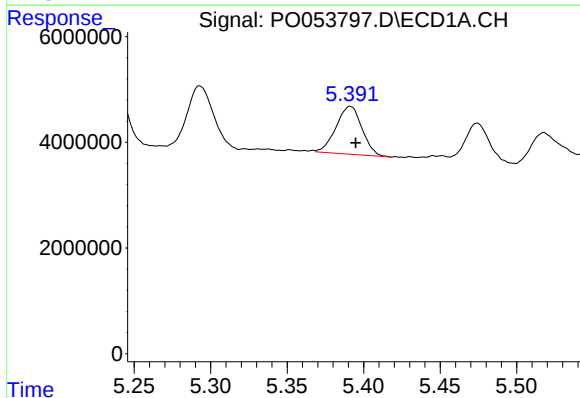
Manual Integrations
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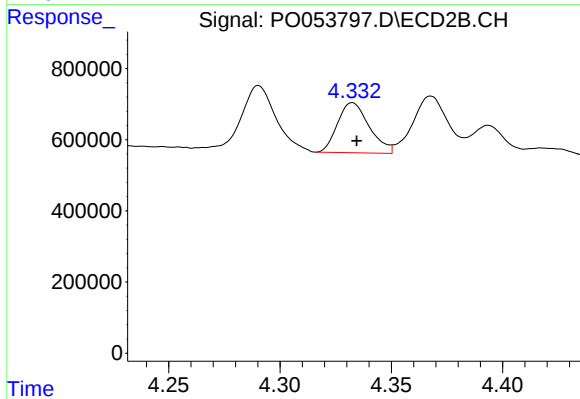
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: -0.001 min
Response: 1693286
Conc: 212.38 ng/ml



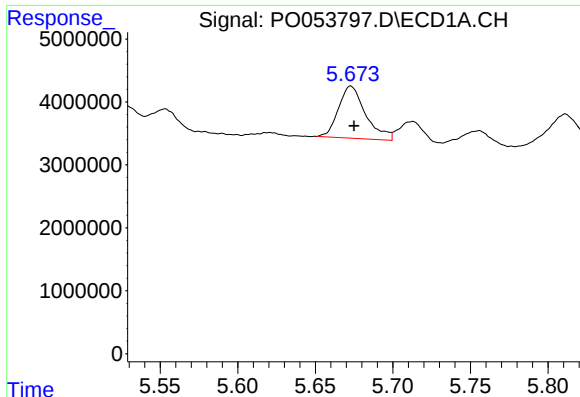
#6 AR-1016-4

R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 10744459
Conc: 209.92 ng/ml



#6 AR-1016-4

R.T.: 4.333 min
Delta R.T.: -0.002 min
Response: 1393350
Conc: 256.38 ng/ml



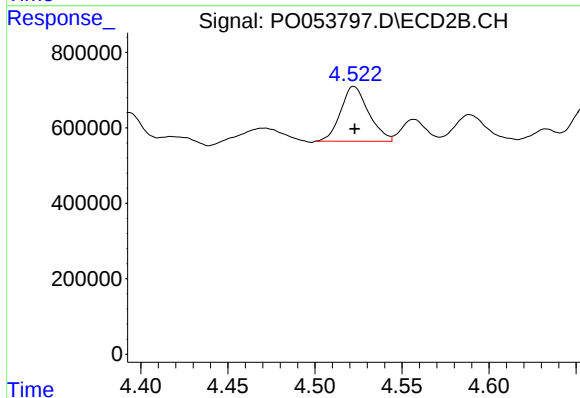
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: -0.002 min
Response: 10089782
Conc: 233.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PM-20MSD

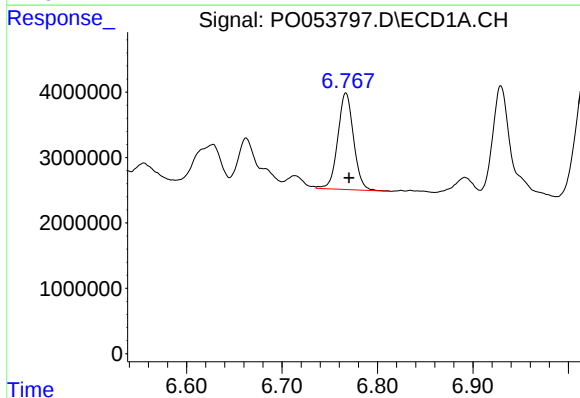
Manual Integrations
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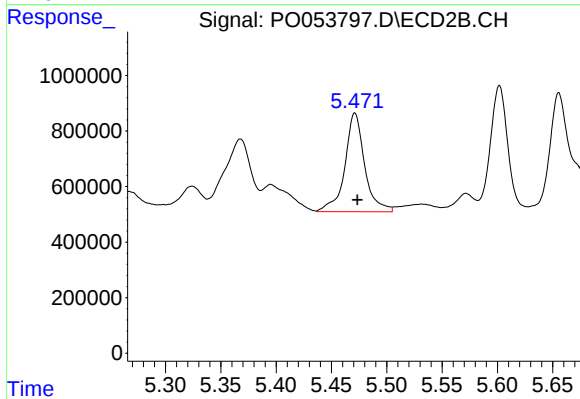
#7 AR-1016-5

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 1627286
Conc: 211.98 ng/ml



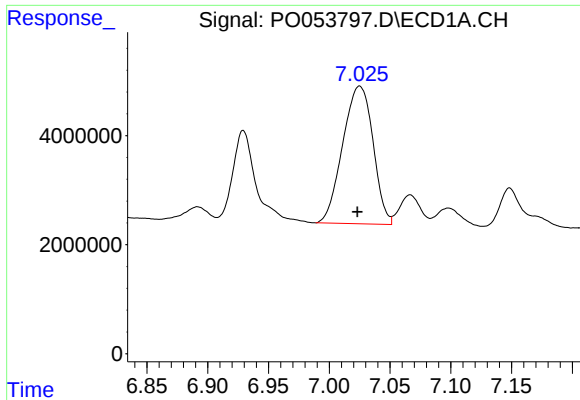
#31 AR-1260-1

R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 17039039
Conc: 257.10 ng/ml



#31 AR-1260-1

R.T.: 5.471 min
Delta R.T.: -0.002 min
Response: 4434559
Conc: 281.40 ng/ml



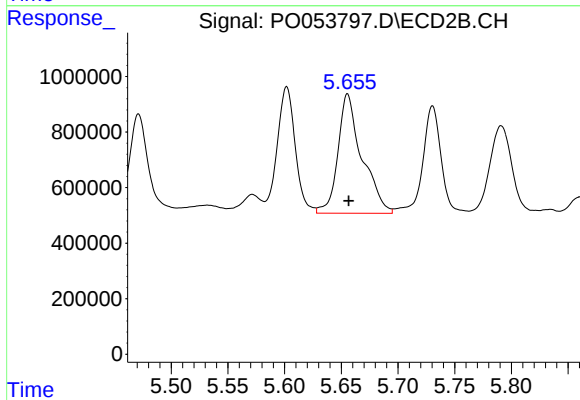
#32 AR-1260-2

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 43803892
Conc: 522.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PM-20MSD

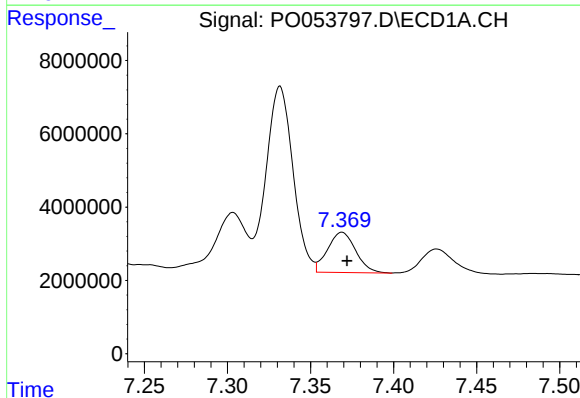
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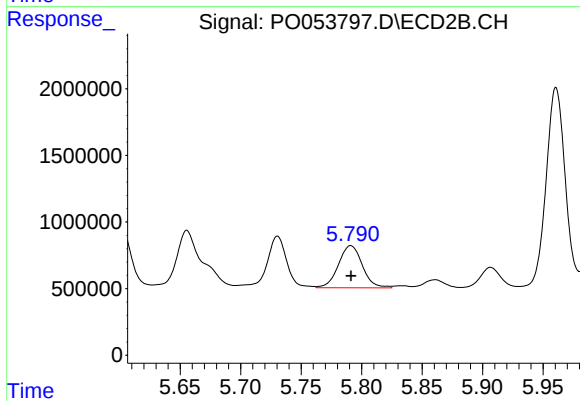
#32 AR-1260-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 6343983
Conc: 334.16 ng/ml



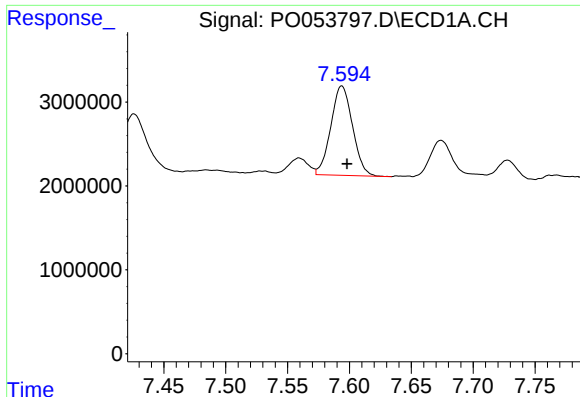
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 12936348
Conc: 247.68 ng/ml



#33 AR-1260-3

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 4352867
Conc: 249.11 ng/ml



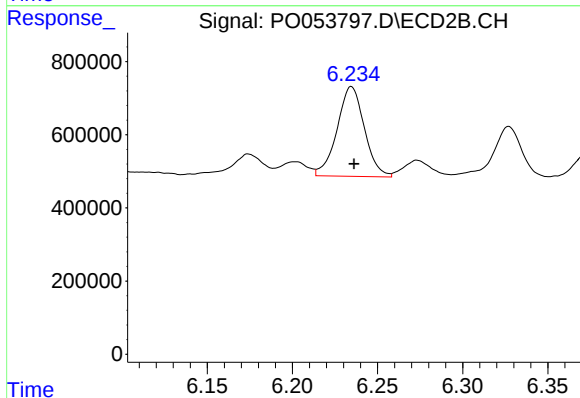
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 12986150
Conc: 237.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PM-20MSD

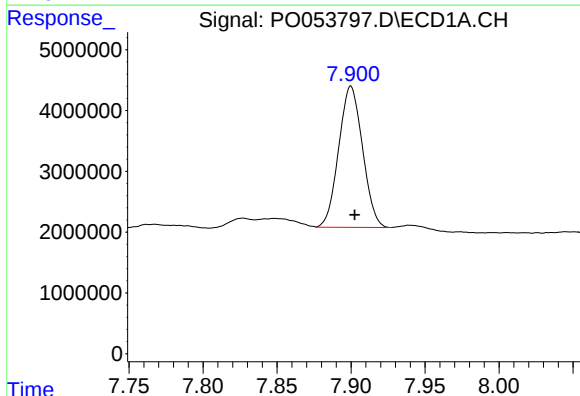
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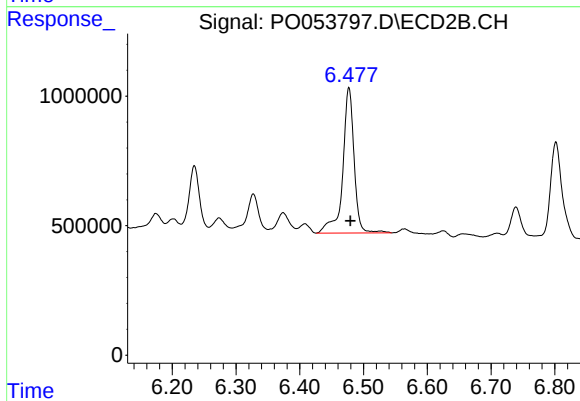
#34 AR-1260-4

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 2735577
Conc: 236.32 ng/ml



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 26022546
Conc: 218.58 ng/ml



#35 AR-1260-5

R.T.: 6.477 min
Delta R.T.: -0.002 min
Response: 6974712
Conc: 237.41 ng/ml