

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110219\
 Data File : P0063495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2019 21:40
 Operator : HP/AJ
 Sample : K5642-05MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-05-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:41:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.311	3.478	1123379	1132114	19.275	20.729
2)	SA Decachlor...	9.924	8.313	647341	429002	11.126	10.035
Target Compounds							
3)	L1 AR-1016-1	5.470	4.519	417953	311042	191.180	166.022
4)	L1 AR-1016-2	5.492	4.536	701010	627041	223.765	229.893
5)	L1 AR-1016-3	5.553	4.704	464908	350647	248.153	252.650
6)	L1 AR-1016-4	5.650	4.747	345188	203138	218.600m	181.881
7)	L1 AR-1016-5	5.941	4.953	392584	322209	257.704m	213.876m
31)	L7 AR-1260-1	7.058	5.954	528644	503042	170.467	182.140
32)	L7 AR-1260-2	7.311	6.139	1547737	713817	383.393	186.041 #
33)	L7 AR-1260-3	7.671	6.287	450743	565598	140.354	180.262 #
34)	L7 AR-1260-4	7.897	6.748	434497	390858	136.105	154.373
35)	L7 AR-1260-5	8.207	6.990	810852	862367	138.257	141.478

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : PO063495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2019 21:40
Operator : HP/AJ
Sample : K5642-05MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

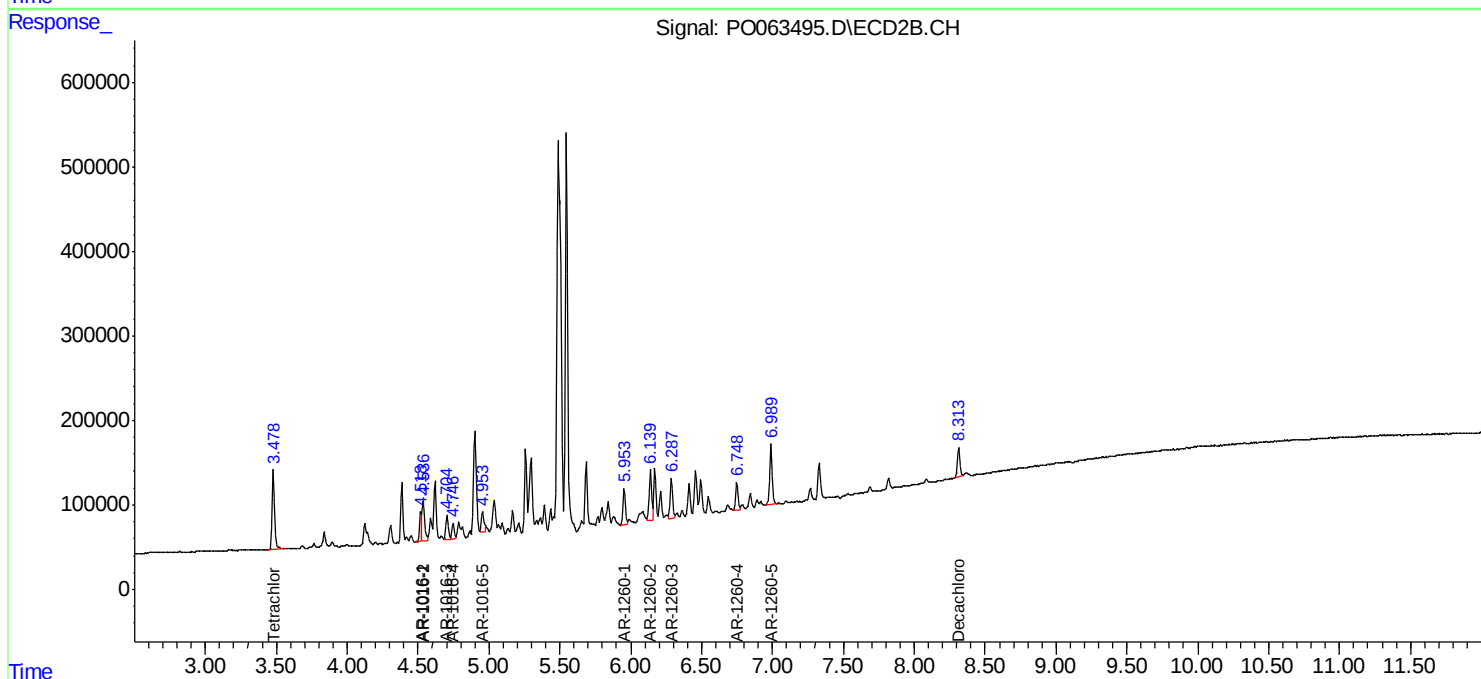
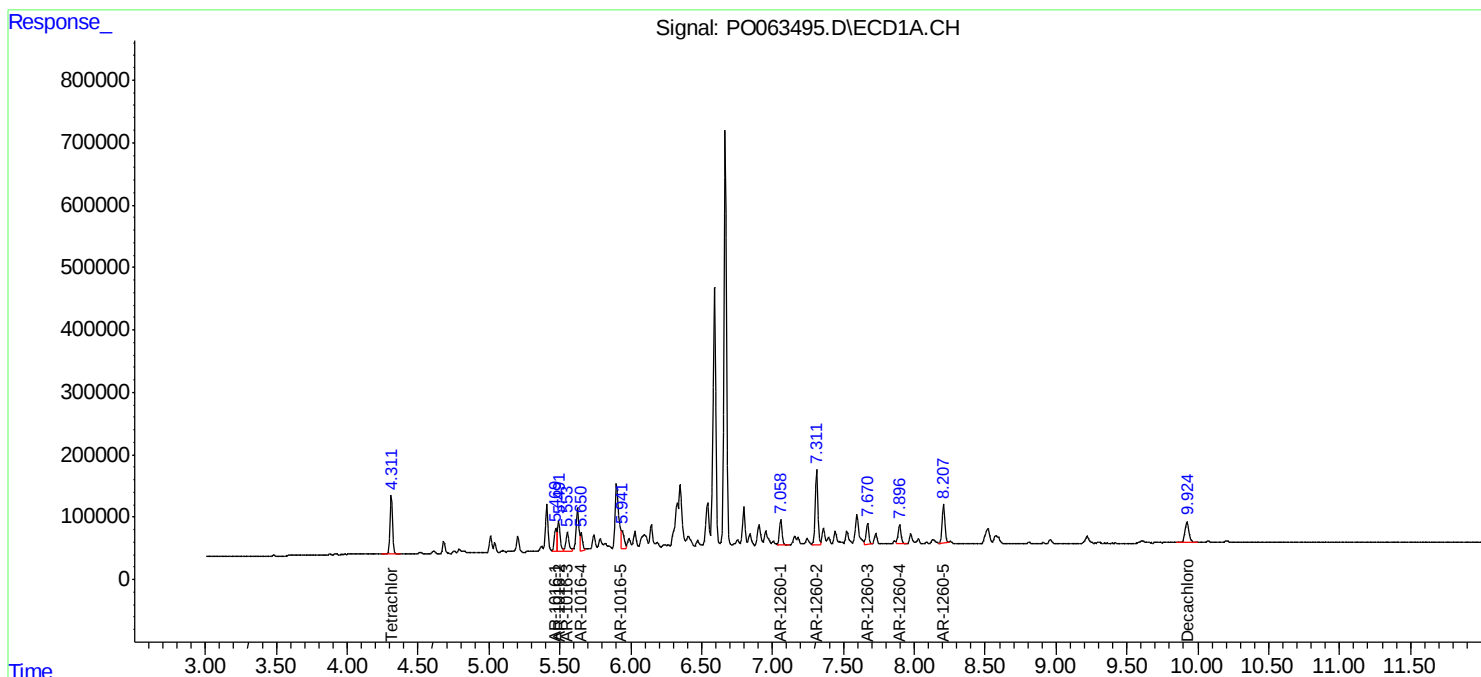
Instrument :
ECD_O
ClientSampleId :
S1-05-AMSD

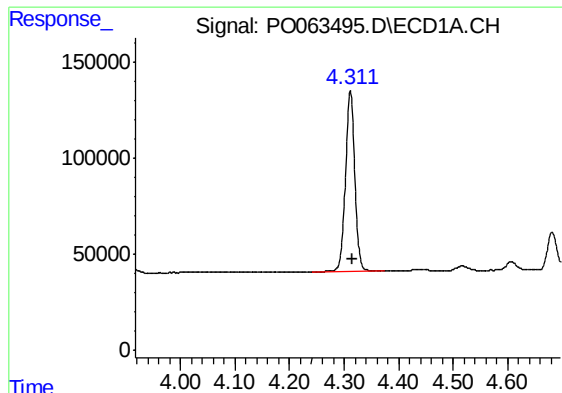
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:41:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





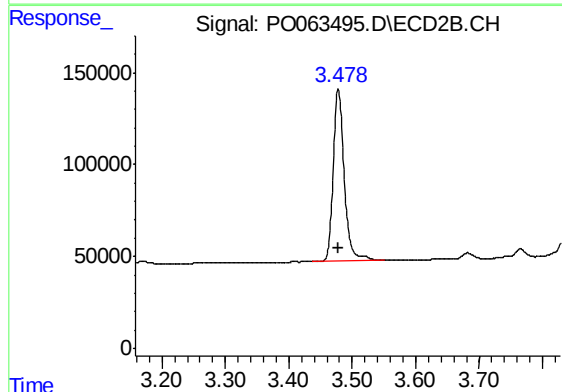
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 1123379
Conc: 19.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMSD

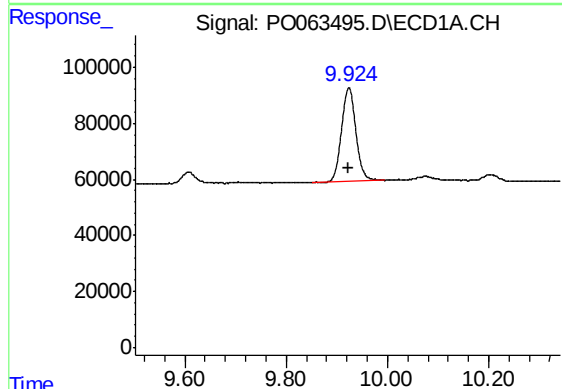
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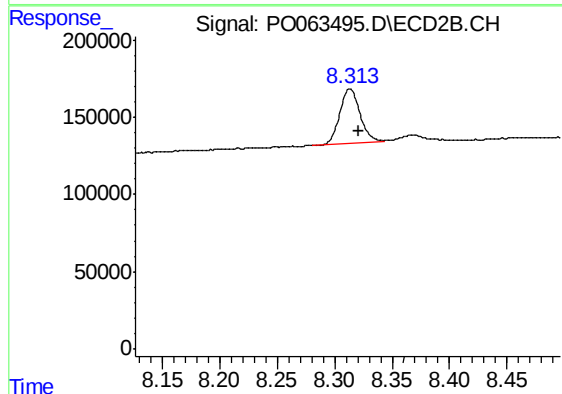
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 1132114
Conc: 20.73 ng/ml



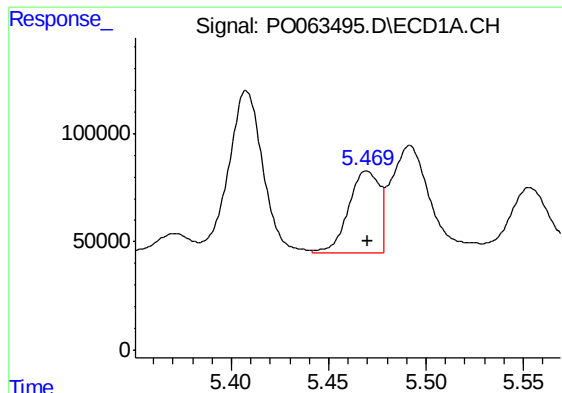
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: 0.002 min
Response: 647341
Conc: 11.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: -0.008 min
Response: 429002
Conc: 10.03 ng/ml



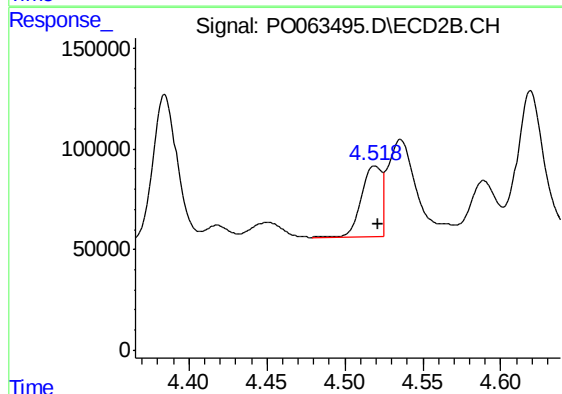
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 417953
Conc: 191.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMSD

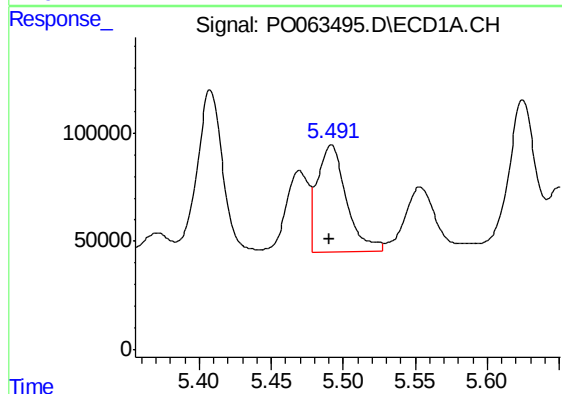
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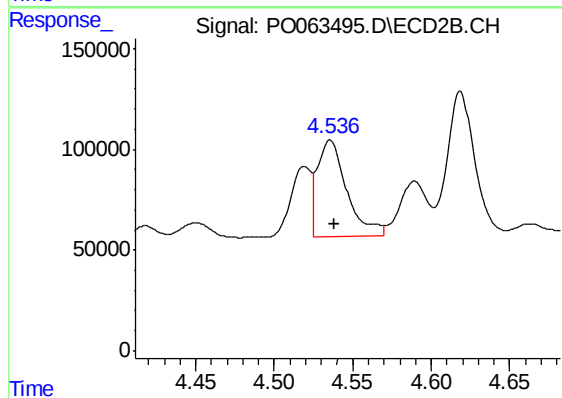
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.003 min
Response: 311042
Conc: 166.02 ng/ml



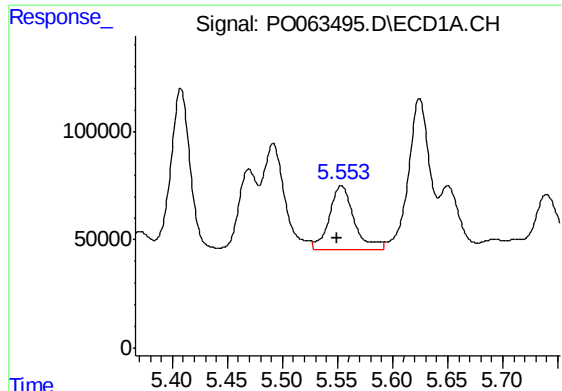
#4 AR-1016-2

R.T.: 5.492 min
Delta R.T.: 0.002 min
Response: 701010
Conc: 223.76 ng/ml



#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.003 min
Response: 627041
Conc: 229.89 ng/ml



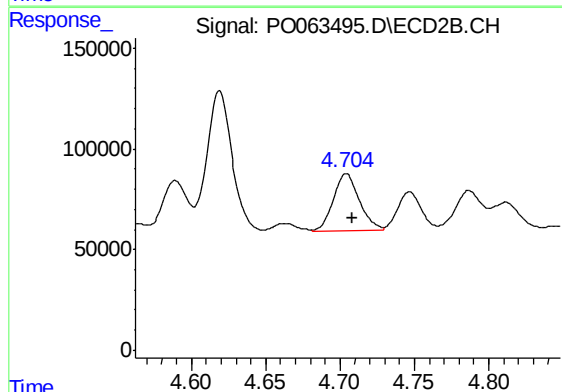
#5 AR-1016-3

R.T.: 5.553 min
Delta R.T.: 0.003 min
Response: 464908
Conc: 248.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMSD

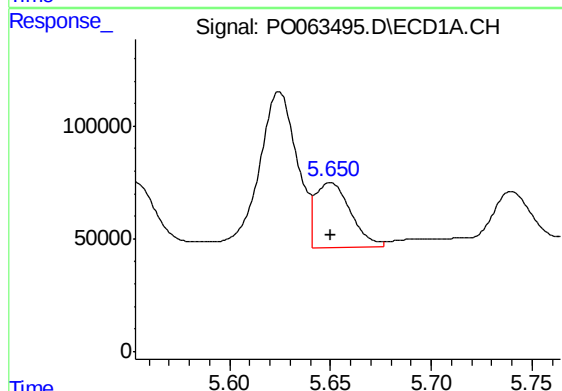
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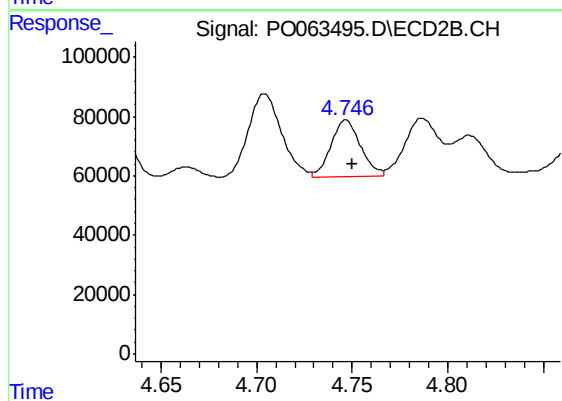
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 350647
Conc: 252.65 ng/ml



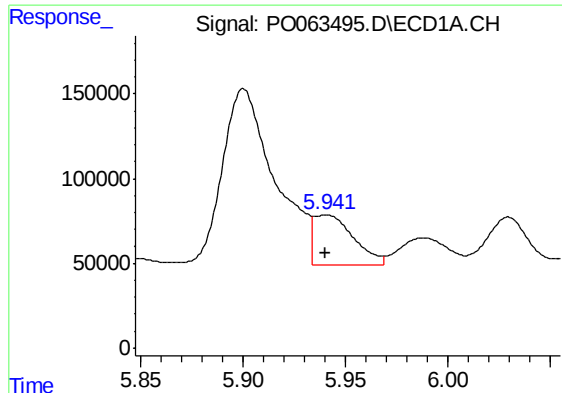
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 345188
Conc: 218.60 ng/ml m



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: -0.004 min
Response: 203138
Conc: 181.88 ng/ml



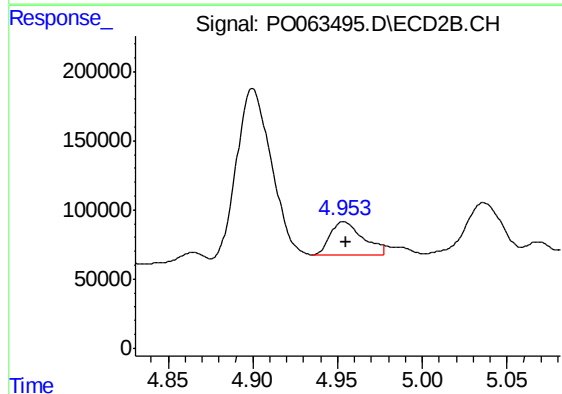
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 392584
Conc: 257.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1-05-AMSD

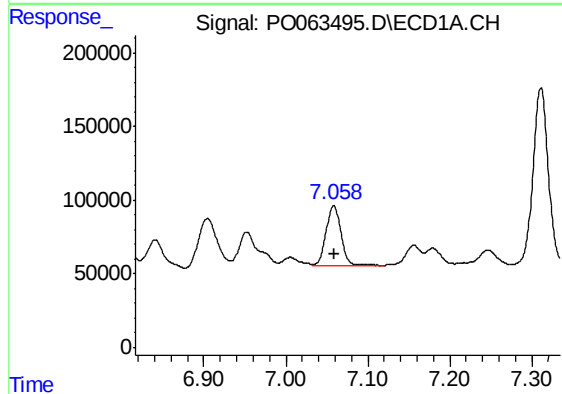
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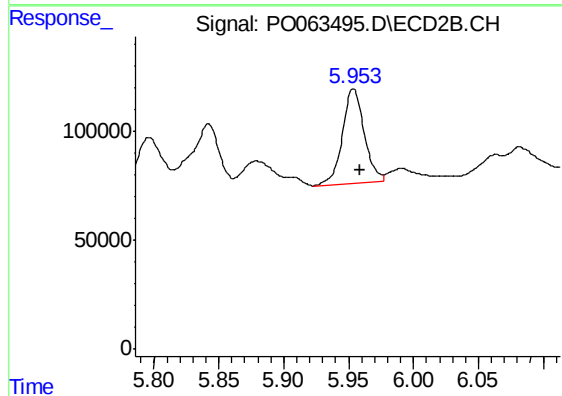
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 322209
Conc: 213.88 ng/ml m



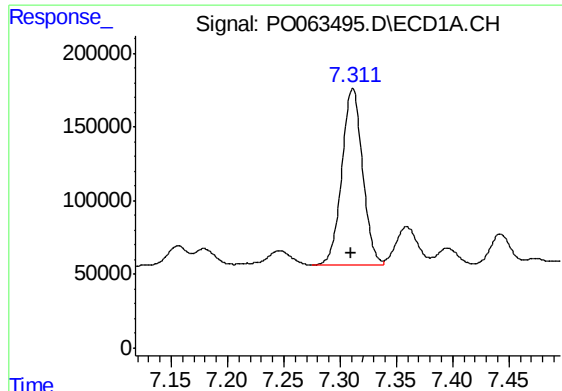
#31 AR-1260-1

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 528644
Conc: 170.47 ng/ml



#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 503042
Conc: 182.14 ng/ml



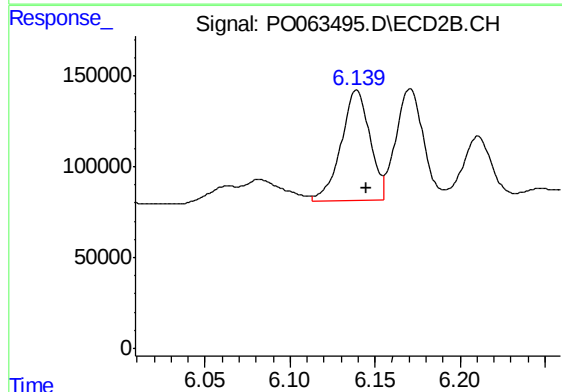
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.001 min
Response: 1547737
Conc: 383.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMSD

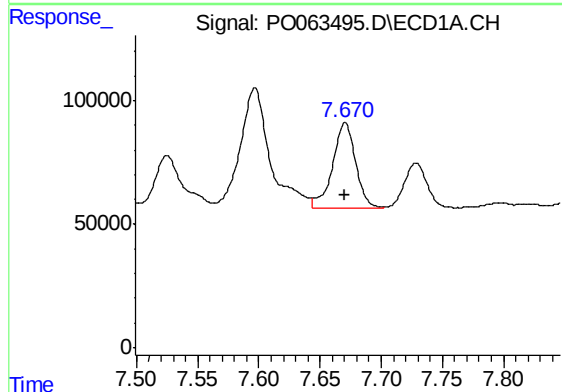
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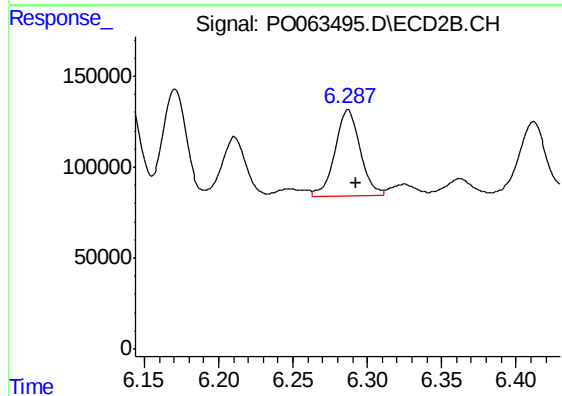
#32 AR-1260-2

R.T.: 6.139 min
Delta R.T.: -0.005 min
Response: 713817
Conc: 186.04 ng/ml



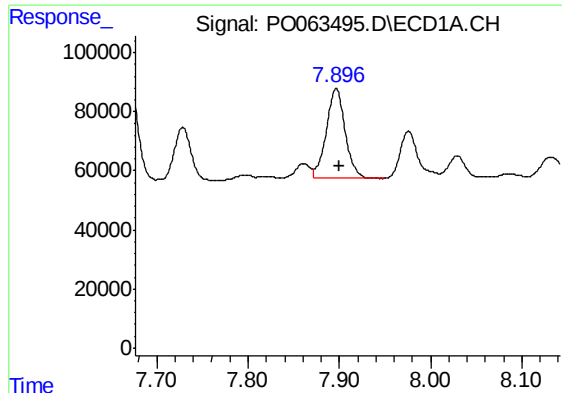
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 450743
Conc: 140.35 ng/ml



#33 AR-1260-3

R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 565598
Conc: 180.26 ng/ml



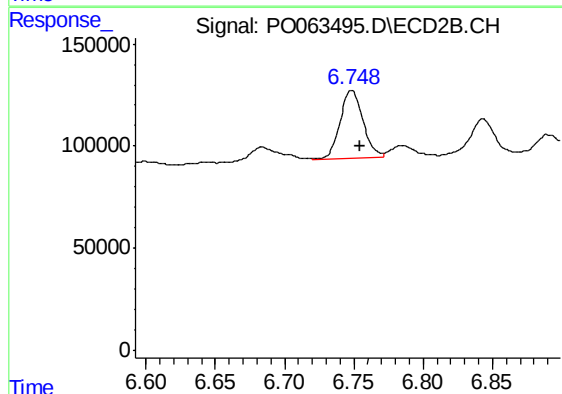
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: -0.003 min
Response: 434497
Conc: 136.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMSD

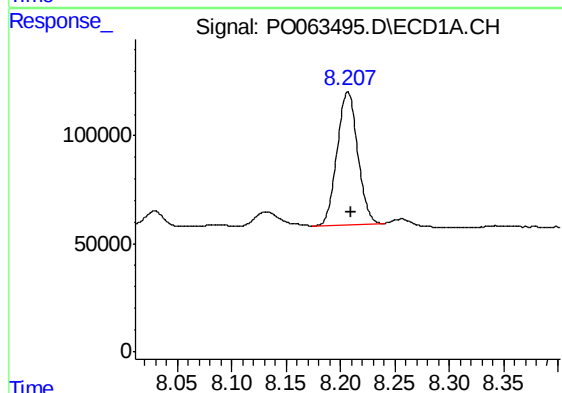
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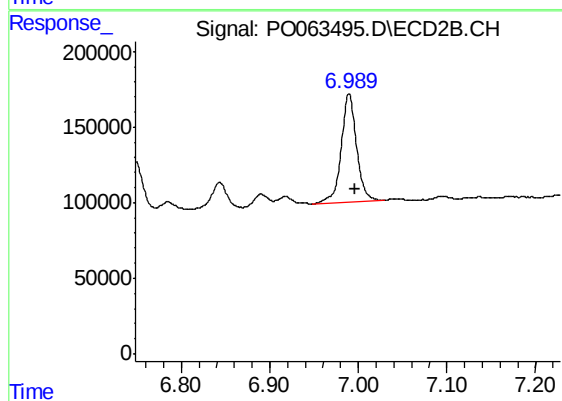
#34 AR-1260-4

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 390858
Conc: 154.37 ng/ml



#35 AR-1260-5

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 810852
Conc: 138.26 ng/ml



#35 AR-1260-5

R.T.: 6.990 min
Delta R.T.: -0.006 min
Response: 862367
Conc: 141.48 ng/ml