

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110219\
 Data File : P0063494.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2019 21:23
 Operator : HP/AJ
 Sample : K5642-05MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-05-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:41:27 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...	4.310	3.478	908736	909143	15.592	16.647
2)	SA Decachlor...	9.922	8.312	493703	332810	8.485	7.785
Target Compounds							
3)	L1 AR-1016-1	5.469	4.518	380295	300436	173.955	160.361
4)	L1 AR-1016-2	5.490	4.535	639289	612464	204.063	224.549
5)	L1 AR-1016-3	5.553	4.704	376454	366416	200.939	264.011 #
6)	L1 AR-1016-4	5.648	4.746	285002	196524	180.485m	175.959
7)	L1 AR-1016-5	5.940	4.952	319731	330874	209.882m	219.628m
31)	L7 AR-1260-1	7.057	5.952	477265	498824	153.899	180.612
32)	L7 AR-1260-2	7.311	6.138	1538747	724869	381.166	188.922 #
33)	L7 AR-1260-3	7.670	6.286	414947	557449	129.207	177.665 #
34)	L7 AR-1260-4	7.894	6.747	414252	357499	129.764	141.198
35)	L7 AR-1260-5	8.205	6.988	755108	844177	128.752	138.494

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : PO063494.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2019 21:23
Operator : HP/AJ
Sample : K5642-05MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

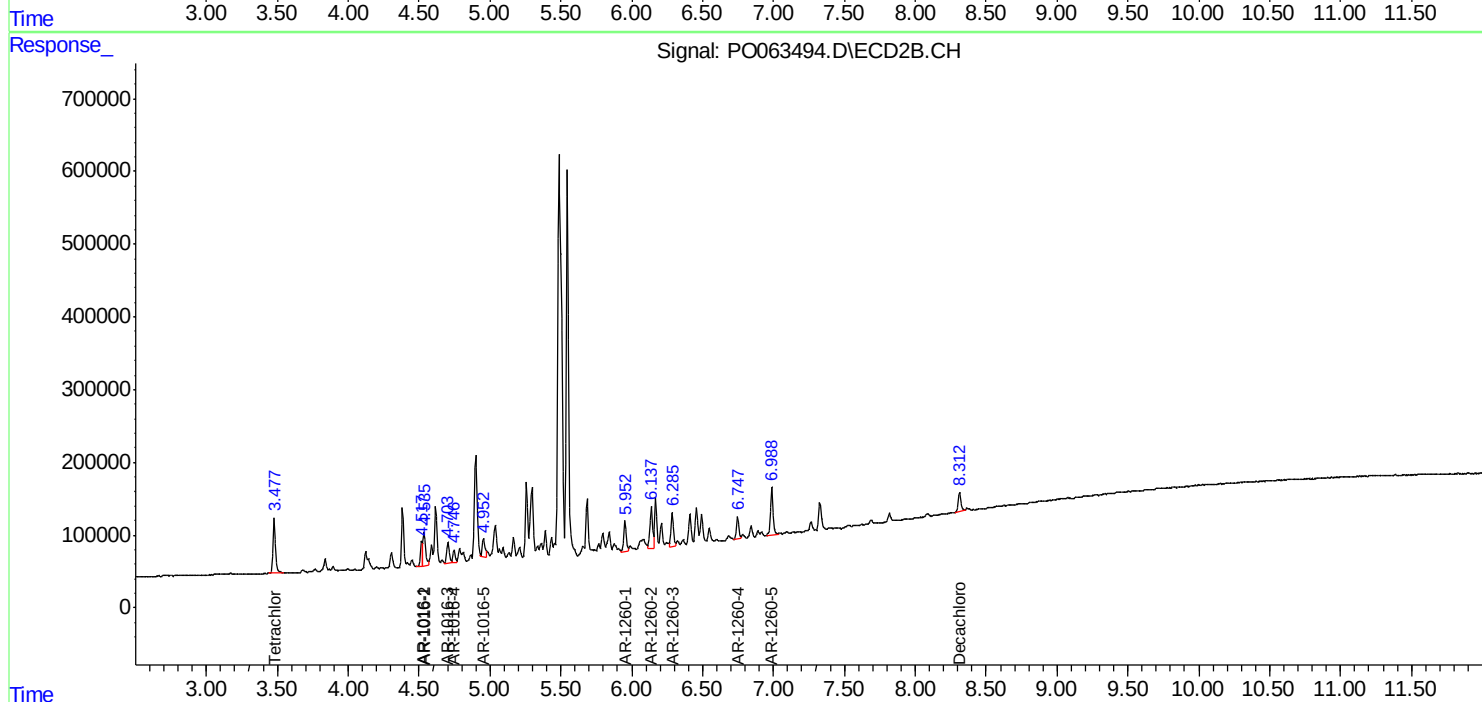
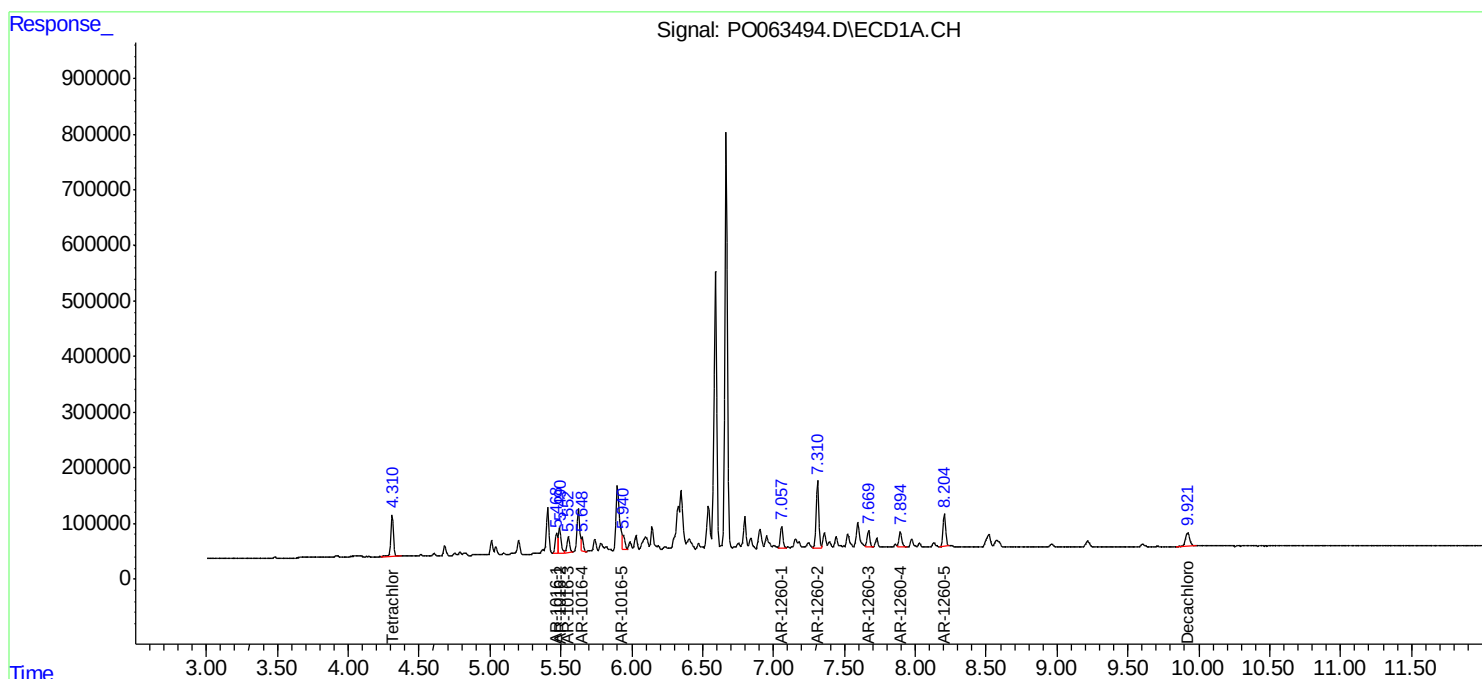
Instrument :
ECD_O
ClientSampleId :
S1-05-AMS

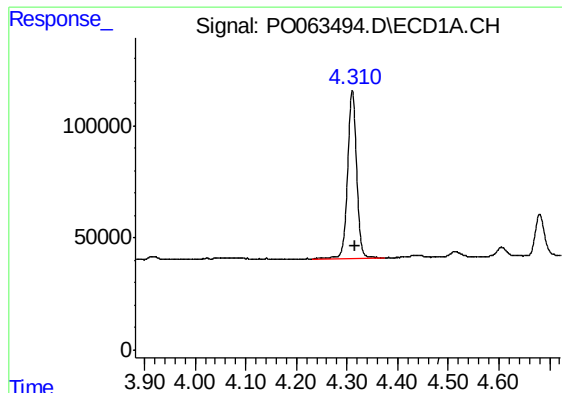
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:41:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





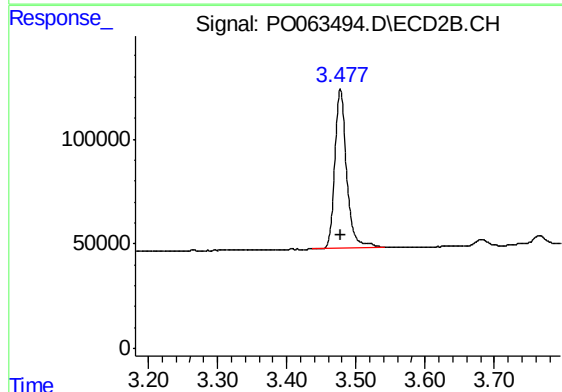
#1 Tetrachloro-m-xylene

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 908736
Conc: 15.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMS

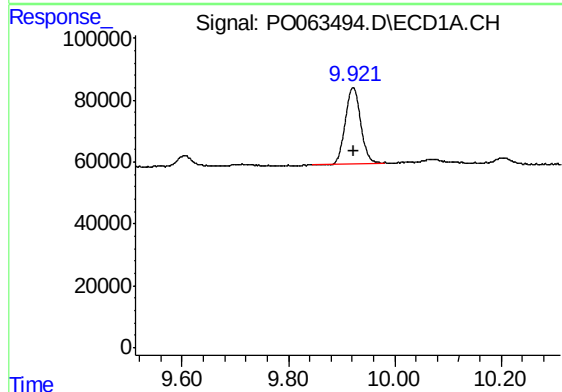
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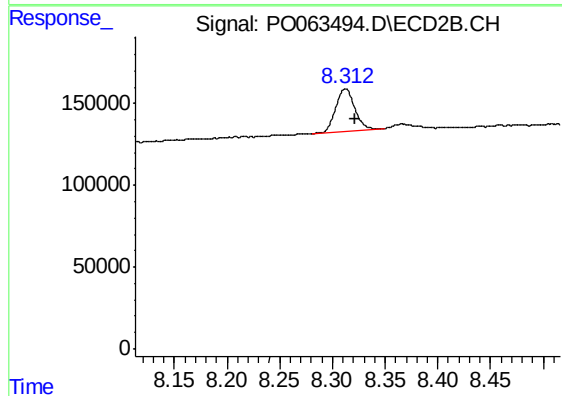
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 909143
Conc: 16.65 ng/ml



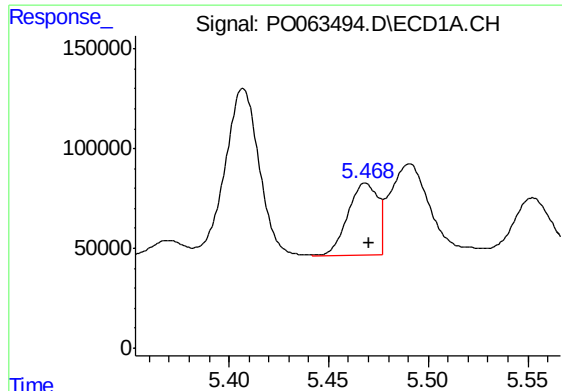
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 493703
Conc: 8.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.312 min
Delta R.T.: -0.009 min
Response: 332810
Conc: 7.78 ng/ml



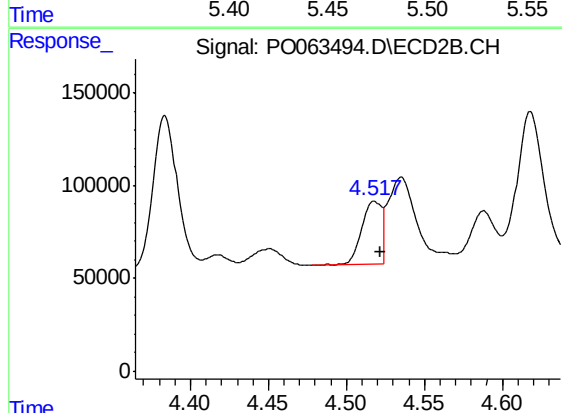
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 380295
Conc: 173.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMS

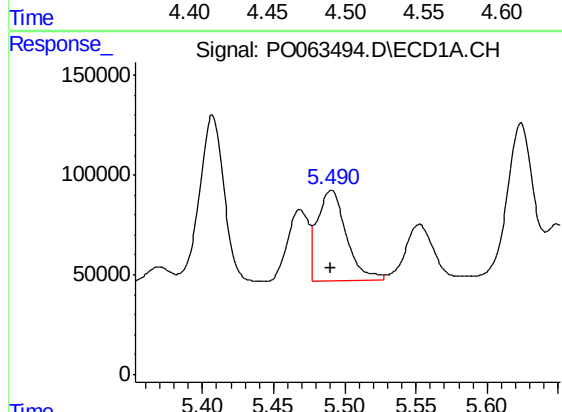
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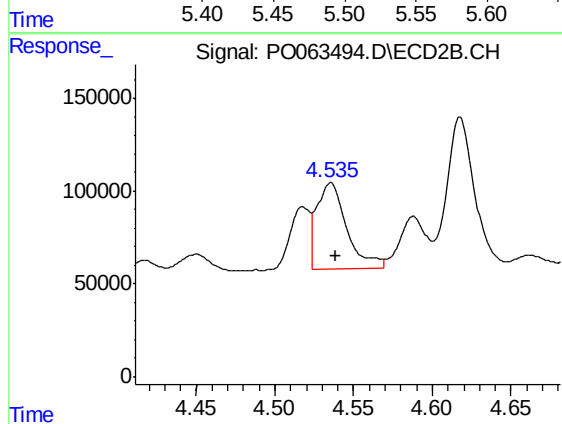
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: -0.004 min
Response: 300436
Conc: 160.36 ng/ml



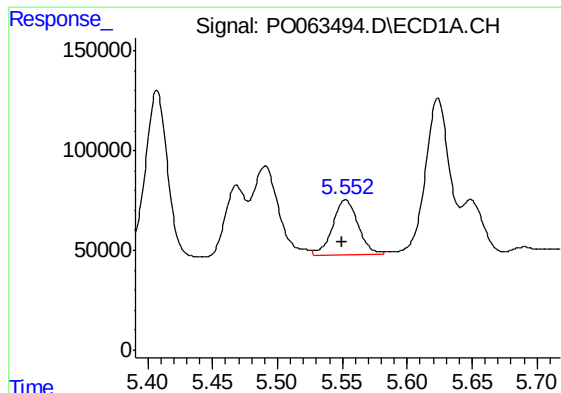
#4 AR-1016-2

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 639289
Conc: 204.06 ng/ml



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 612464
Conc: 224.55 ng/ml



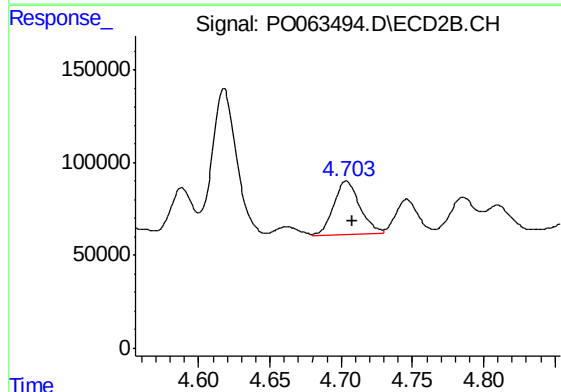
#5 AR-1016-3

R.T.: 5.553 min
Delta R.T.: 0.003 min
Response: 376454
Conc: 200.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMS

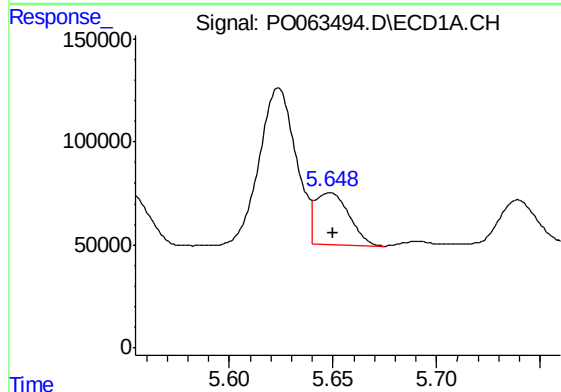
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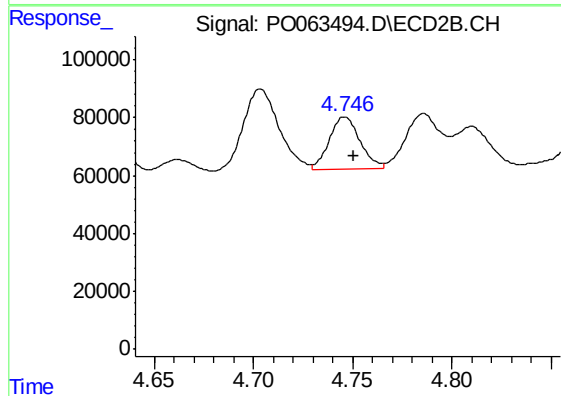
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 366416
Conc: 264.01 ng/ml



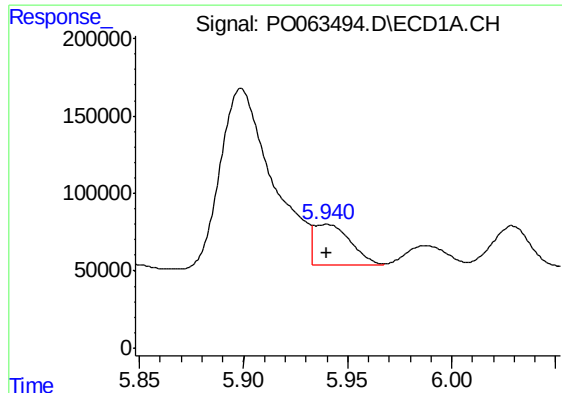
#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 285002
Conc: 180.49 ng/ml m



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 196524
Conc: 175.96 ng/ml



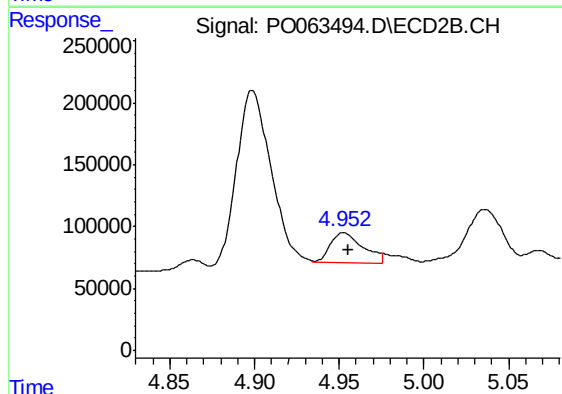
#7 AR-1016-5

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 319731
Conc: 209.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1-05-AMS

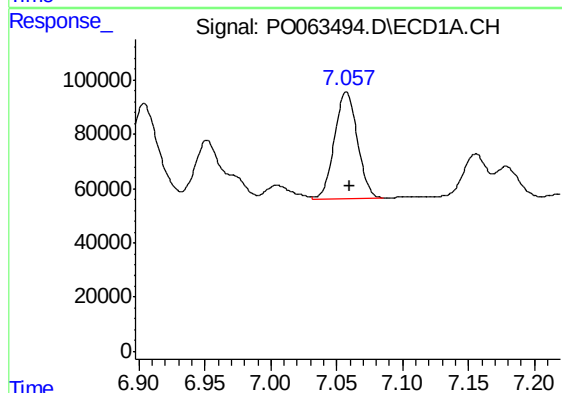
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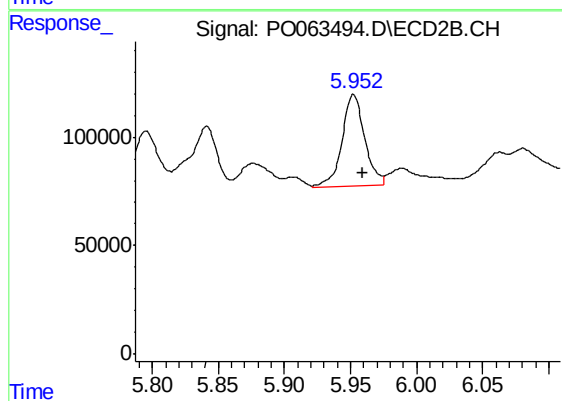
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 330874
Conc: 219.63 ng/ml m



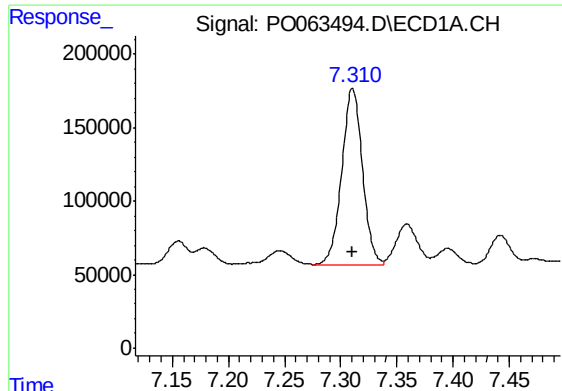
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 477265
Conc: 153.90 ng/ml



#31 AR-1260-1

R.T.: 5.952 min
Delta R.T.: -0.007 min
Response: 498824
Conc: 180.61 ng/ml



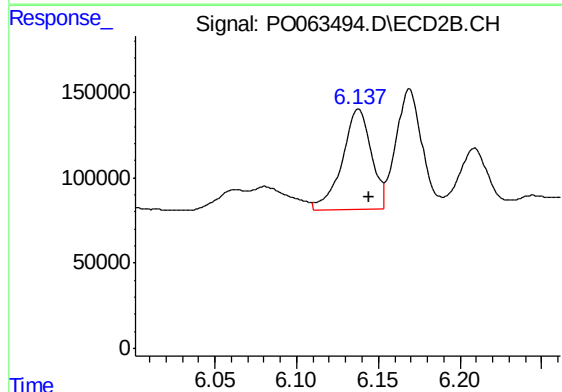
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 1538747
Conc: 381.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMS

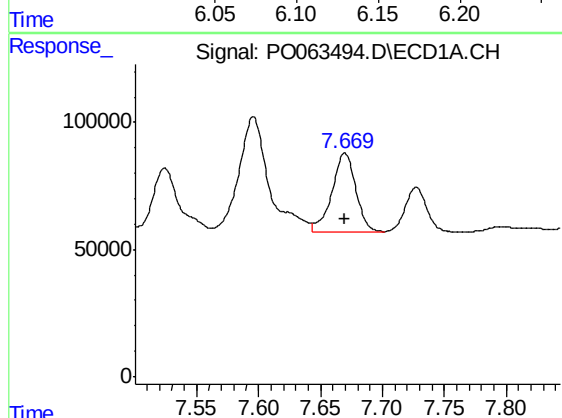
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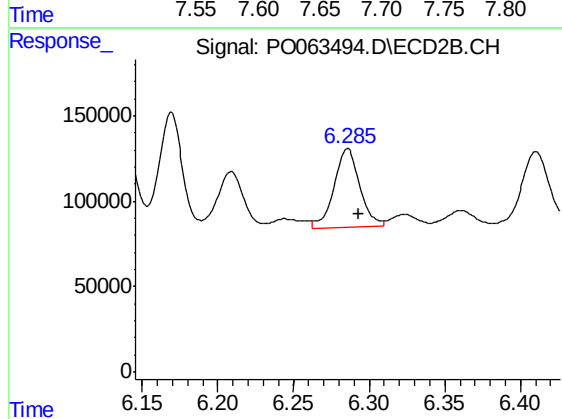
#32 AR-1260-2

R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 724869
Conc: 188.92 ng/ml



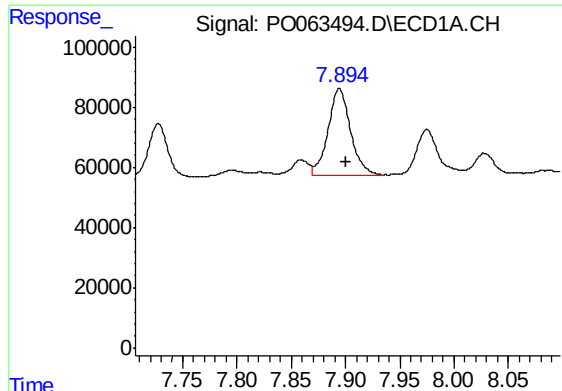
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 414947
Conc: 129.21 ng/ml



#33 AR-1260-3

R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 557449
Conc: 177.67 ng/ml



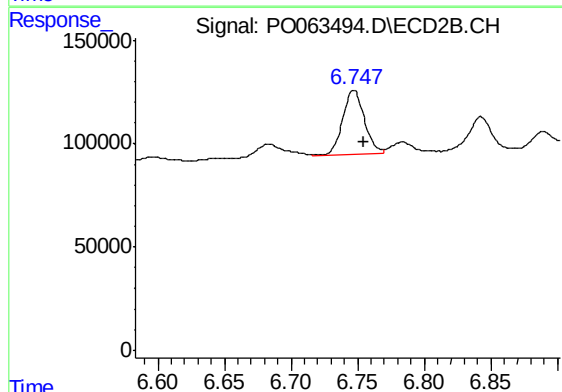
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 414252
Conc: 129.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-05-AMS

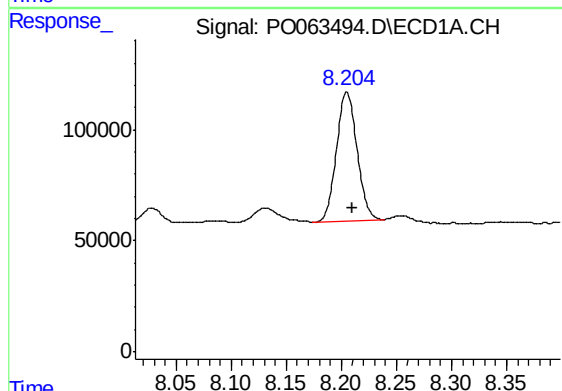
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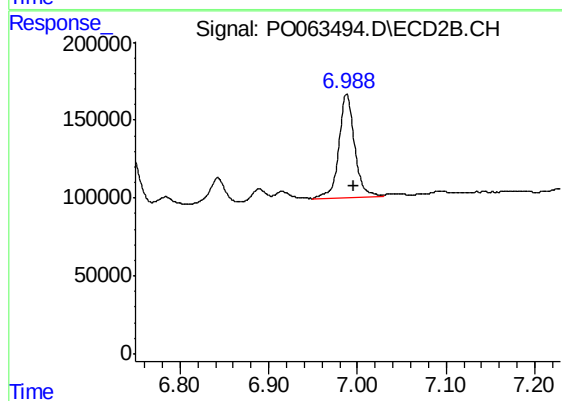
#34 AR-1260-4

R.T.: 6.747 min
Delta R.T.: -0.008 min
Response: 357499
Conc: 141.20 ng/ml



#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 755108
Conc: 128.75 ng/ml



#35 AR-1260-5

R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 844177
Conc: 138.49 ng/ml