

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040220\
 Data File : P0067610.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 11:59
 Operator : DD\AJ
 Sample : L2085-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-02-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 12:52:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 17:26:29 2020
 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...	4.936	3.944	464945	699724	19.524	20.877
2) SA Decachlor...	10.921	9.231	585544	1000501	17.200	24.198m#
Target Compounds						
3) L1 AR-1016-1	6.257	5.200	221286	339298	214.584	231.457
4) L1 AR-1016-2	6.280	5.220	311089	444193	220.484	226.747
5) L1 AR-1016-3	6.346	5.410	198623	249100	225.969	238.176
6) L1 AR-1016-4	6.453	5.463	161859	591874	229.531m	663.477 #
7) L1 AR-1016-5	6.767	5.691	289868	463119	403.132	409.255
31) L7 AR-1260-1	7.940	6.788	657540	1171611	486.551	558.859
32) L7 AR-1260-2	8.204	6.985	1109380	1130931	657.147	440.438 #
33) L7 AR-1260-3	8.567	7.138	364798	1079259	279.864	448.817 #
34) L7 AR-1260-4	8.794	7.622	605160	503380	393.779	239.511 #
35) L7 AR-1260-5	9.121	7.869	705203	1402047	223.546	276.946

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

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Acq On : 02 Apr 2020 11:59
Operator : DD\AJ
Sample : L2085-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

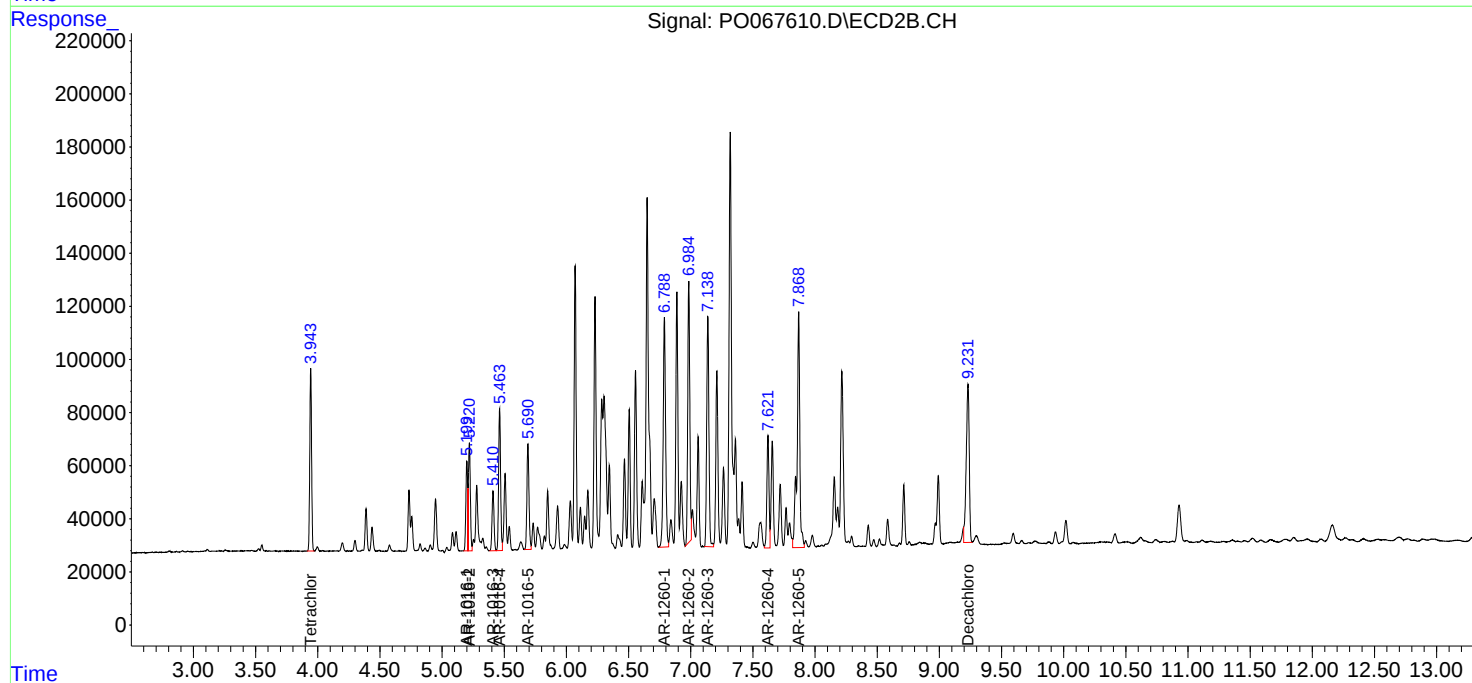
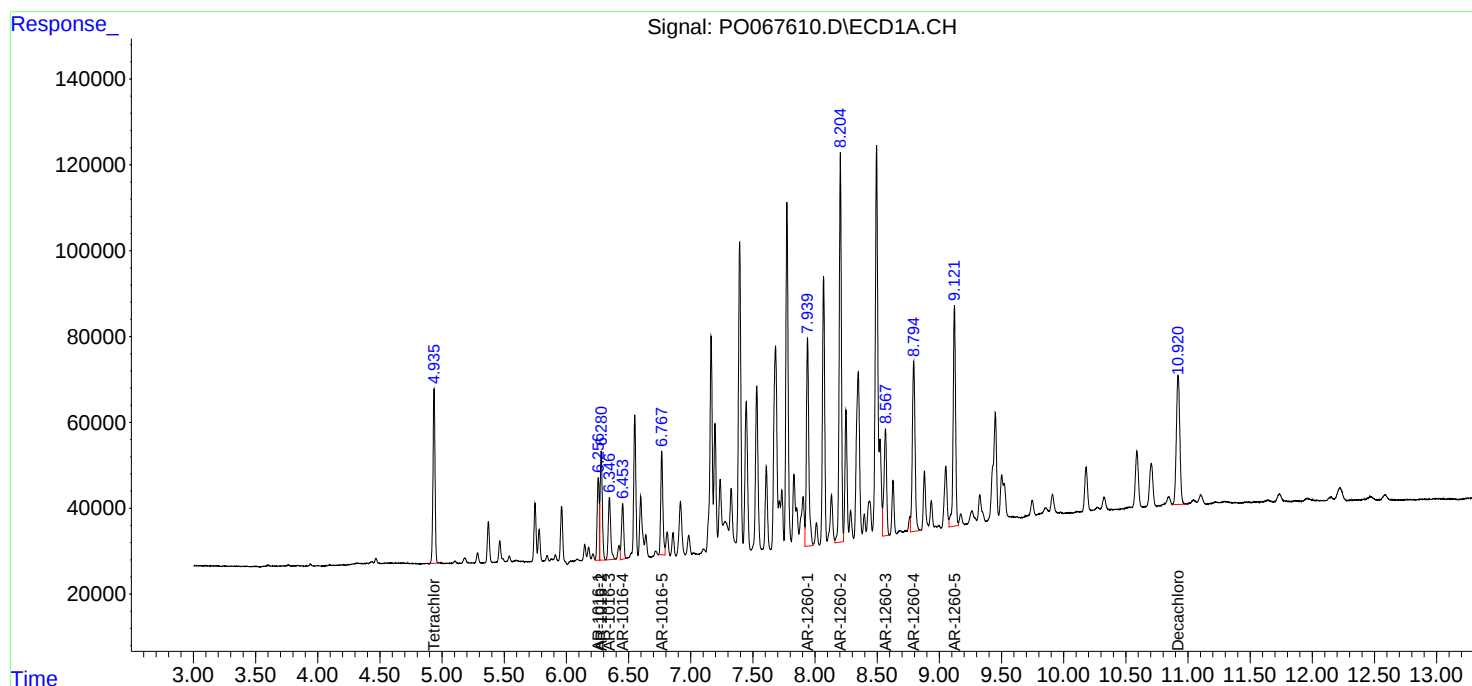
Instrument :
ECD_O
ClientSampled :
S12-02-AMS

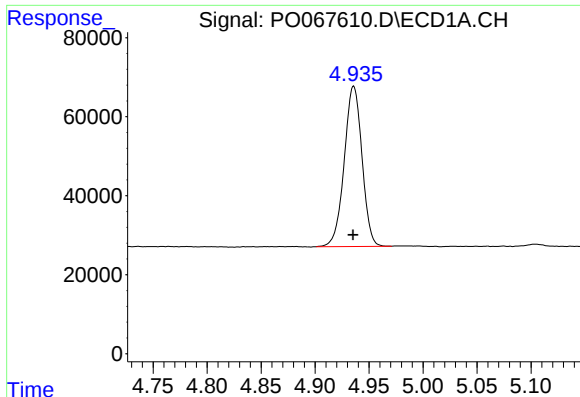
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 12:52:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 01 17:26:29 2020
Response 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





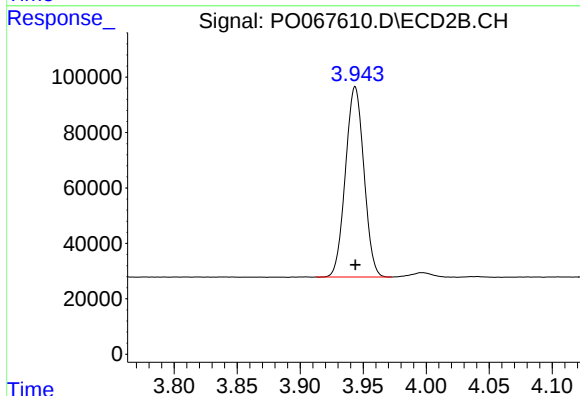
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 464945
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMS

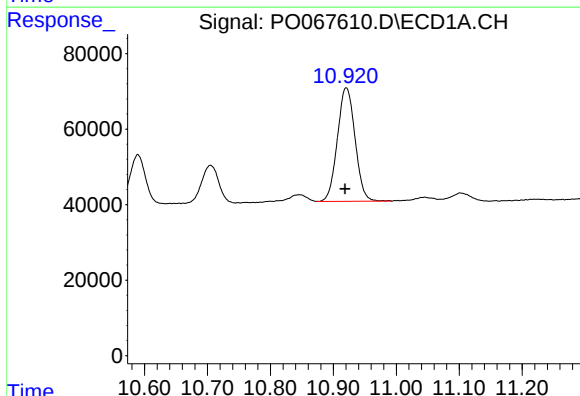
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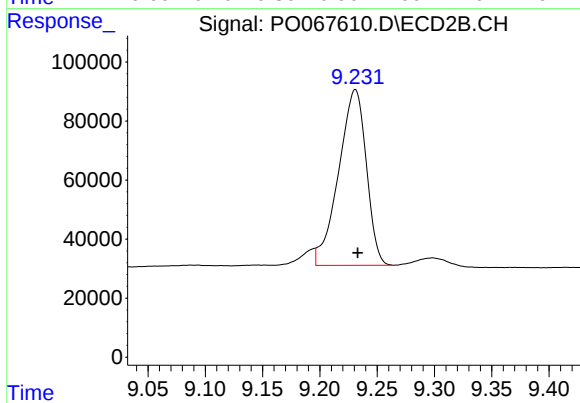
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 699724
Conc: 20.88 ng/ml



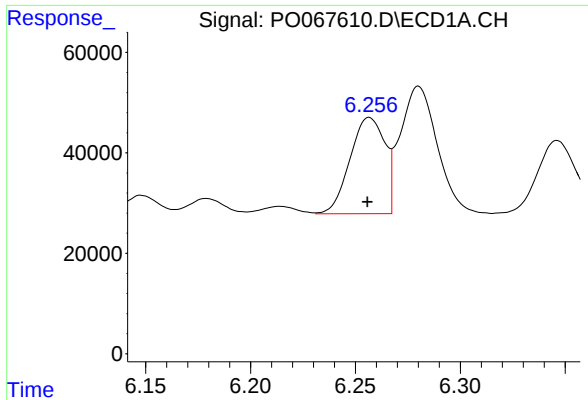
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 585544
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: -0.002 min
Response: 1000501
Conc: 24.20 ng/ml m



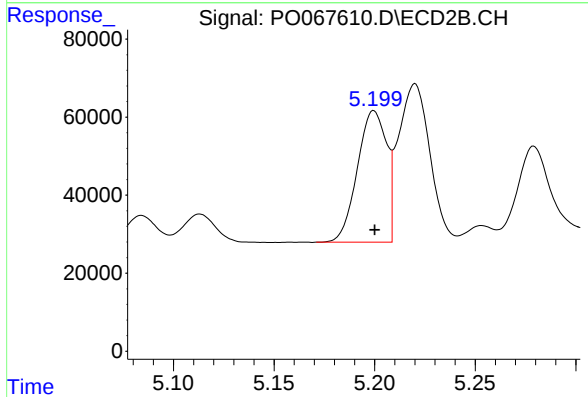
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 221286
Conc: 214.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMS

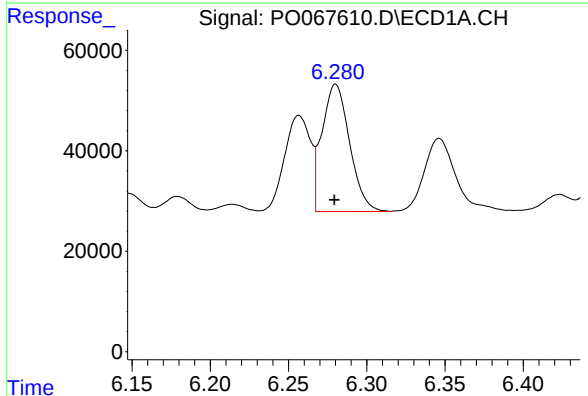
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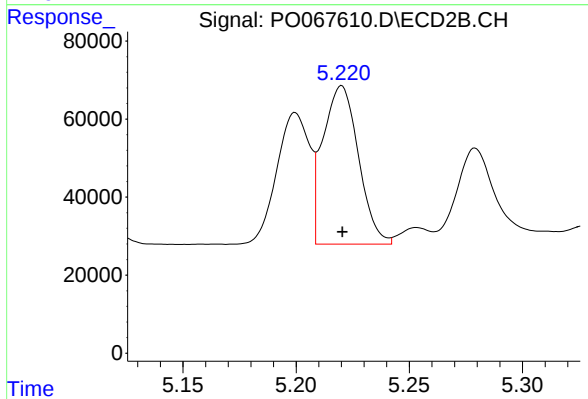
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 339298
Conc: 231.46 ng/ml



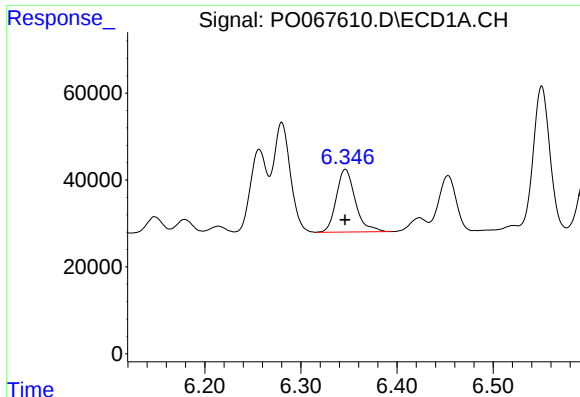
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 311089
Conc: 220.48 ng/ml



#4 AR-1016-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 444193
Conc: 226.75 ng/ml



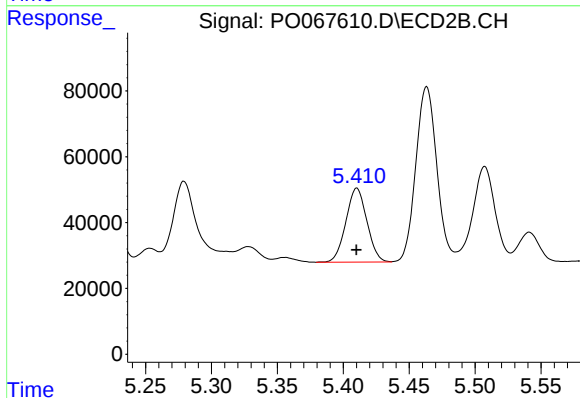
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 198623
Conc: 225.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMS

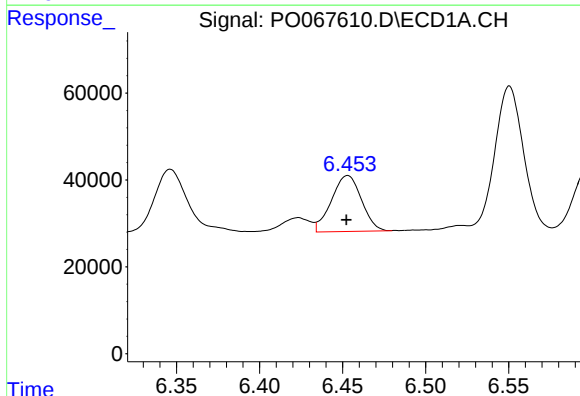
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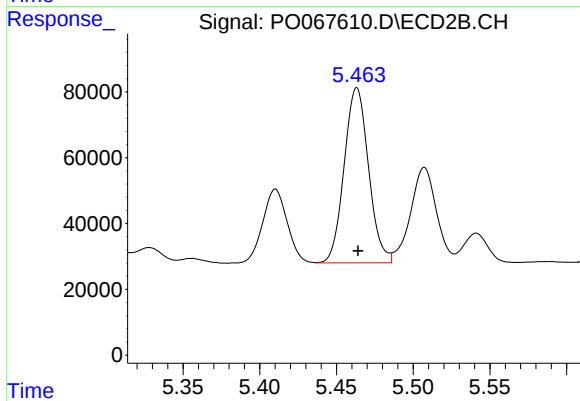
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 249100
Conc: 238.18 ng/ml



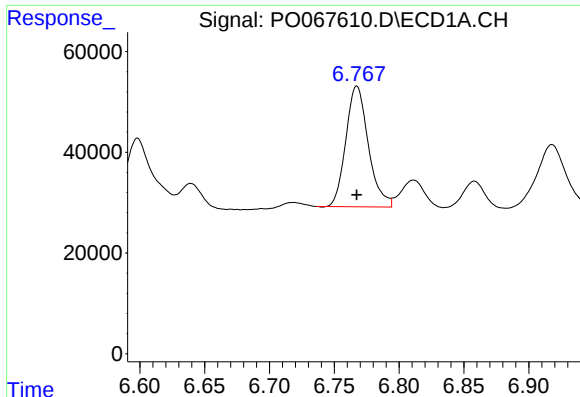
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 161859
Conc: 229.53 ng/ml m



#6 AR-1016-4

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 591874
Conc: 663.48 ng/ml



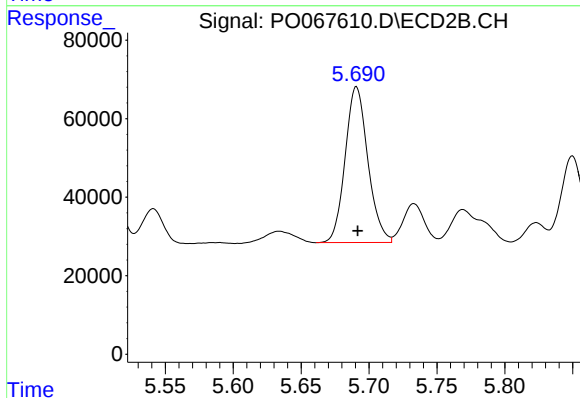
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 289868
Conc: 403.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMS

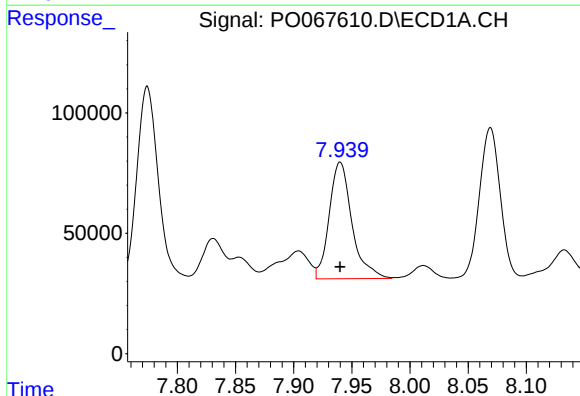
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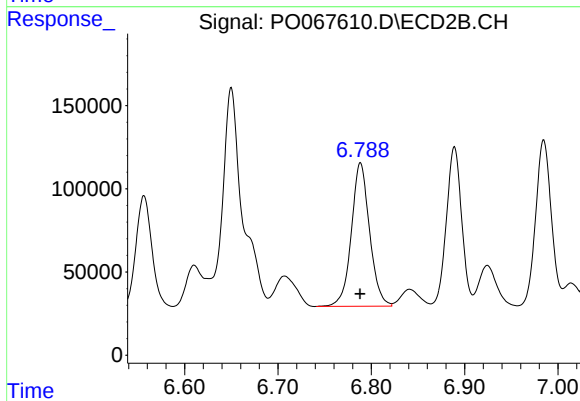
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 463119
Conc: 409.25 ng/ml



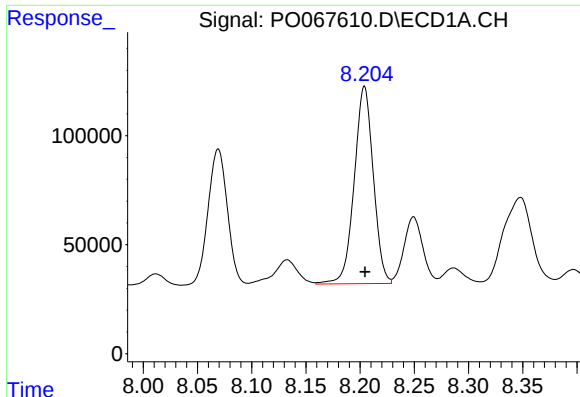
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 657540
Conc: 486.55 ng/ml



#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 1171611
Conc: 558.86 ng/ml



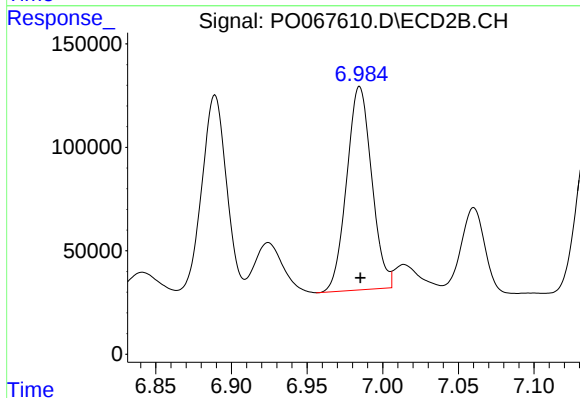
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 1109380
Conc: 657.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMS

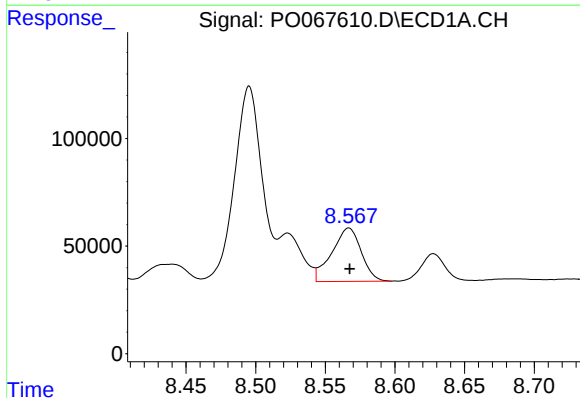
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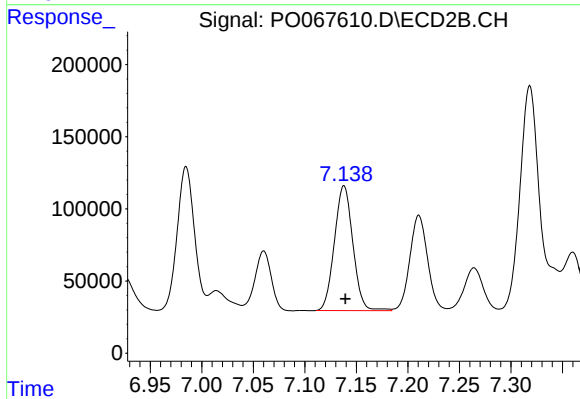
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 1130931
Conc: 440.44 ng/ml



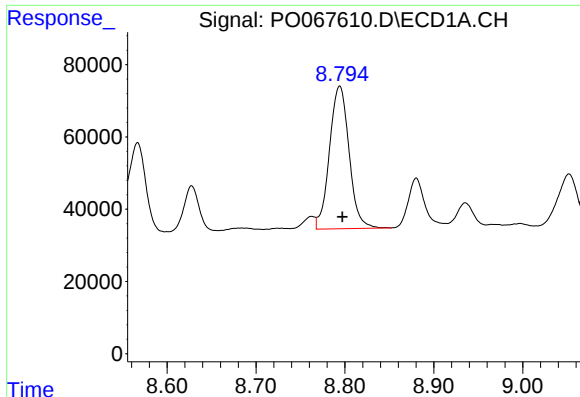
#33 AR-1260-3

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 364798
Conc: 279.86 ng/ml



#33 AR-1260-3

R.T.: 7.138 min
Delta R.T.: -0.001 min
Response: 1079259
Conc: 448.82 ng/ml



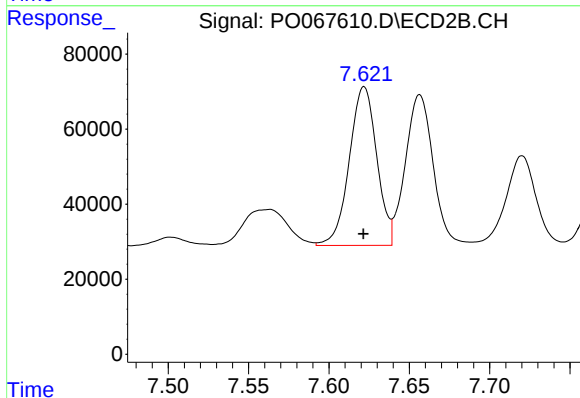
#34 AR-1260-4

R.T.: 8.794 min
Delta R.T.: -0.003 min
Response: 605160
Conc: 393.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-02-AMS

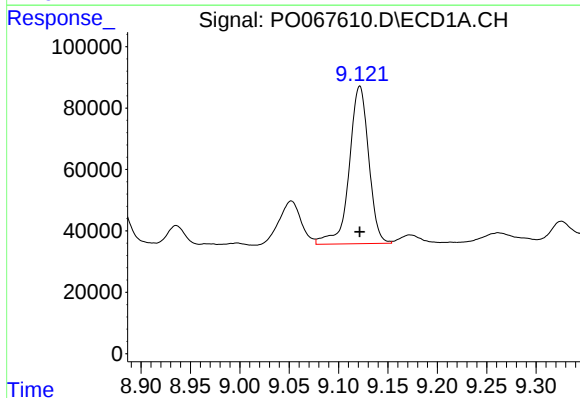
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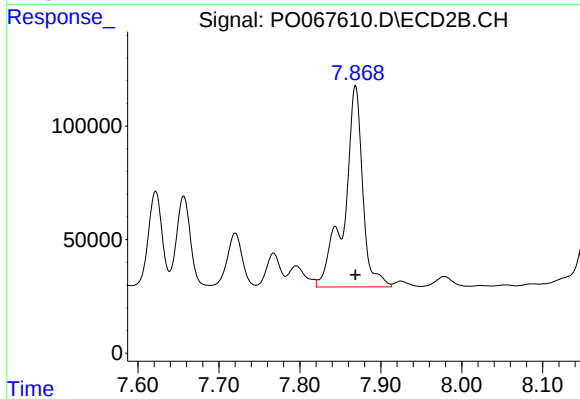
#34 AR-1260-4

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 503380
Conc: 239.51 ng/ml



#35 AR-1260-5

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 705203
Conc: 223.55 ng/ml



#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 1402047
Conc: 276.95 ng/ml