

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040220\
 Data File : P0067632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 18:25
 Operator : DD\AJ
 Sample : L2122-01MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-01-040120MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:49:04 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...	4.935	3.944	541613	796895	22.743	23.776
2) SA Decachlor...	10.921	9.233	730398	780329	21.455	18.873
Target Compounds						
3) L1 AR-1016-1	6.256	5.199	227471	343586	220.582m	234.382
4) L1 AR-1016-2	6.279	5.219	318138	306729	225.480m	156.576 #
5) L1 AR-1016-3	6.346	5.410	189012	308206	215.035	294.690 #
6) L1 AR-1016-4	6.452	5.463	146433	278149	207.655	311.798 #
7) L1 AR-1016-5	6.767	5.691	152590	274624	212.213m	242.683
31) L7 AR-1260-1	7.940	6.787	418350	595028	309.561	283.829
32) L7 AR-1260-2	8.204	6.985	935005	743459	553.856	289.538 #
33) L7 AR-1260-3	8.568	7.139	369182	655528	283.227	272.606
34) L7 AR-1260-4	8.796	7.622	395390	447256	257.281	212.807
35) L7 AR-1260-5	9.121	7.869	683310	1037677	216.606	204.972

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040220\
Data File : PO067632.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2020 18:25
Operator : DD\AJ
Sample : L2122-01MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

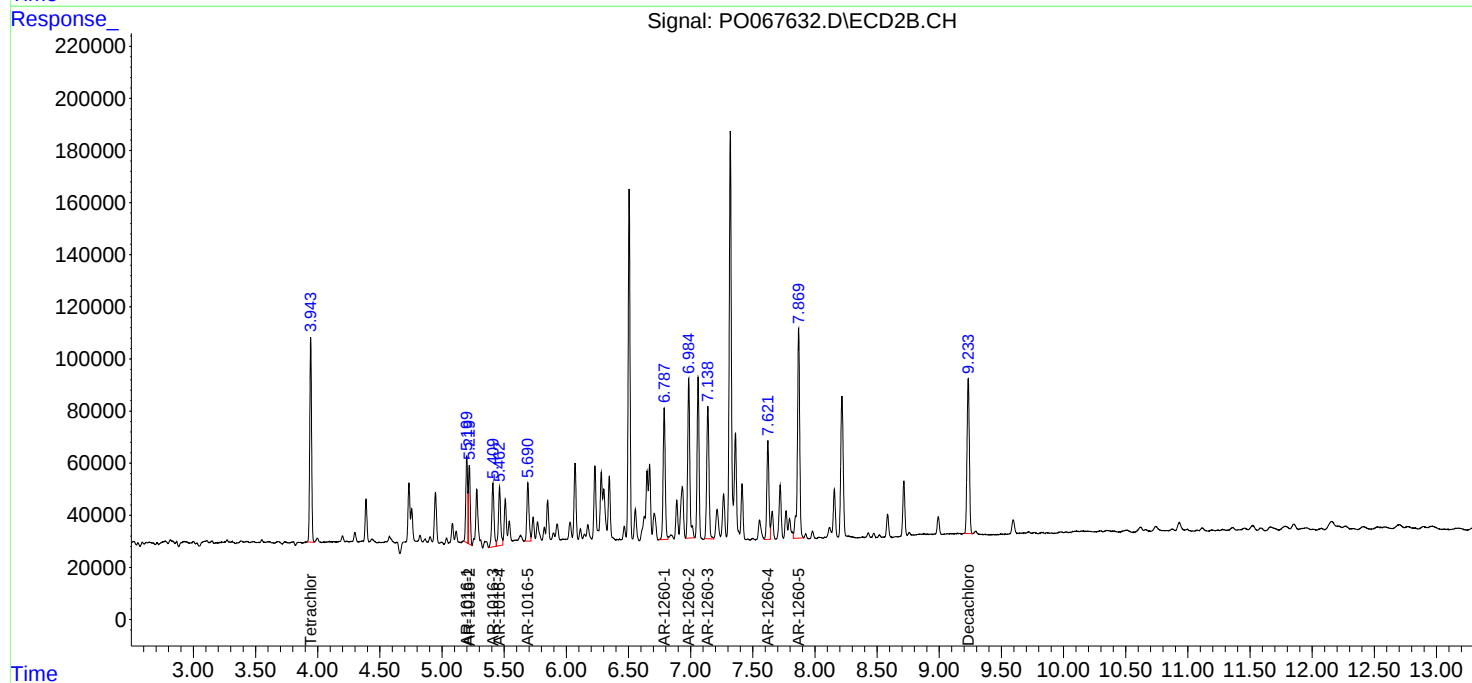
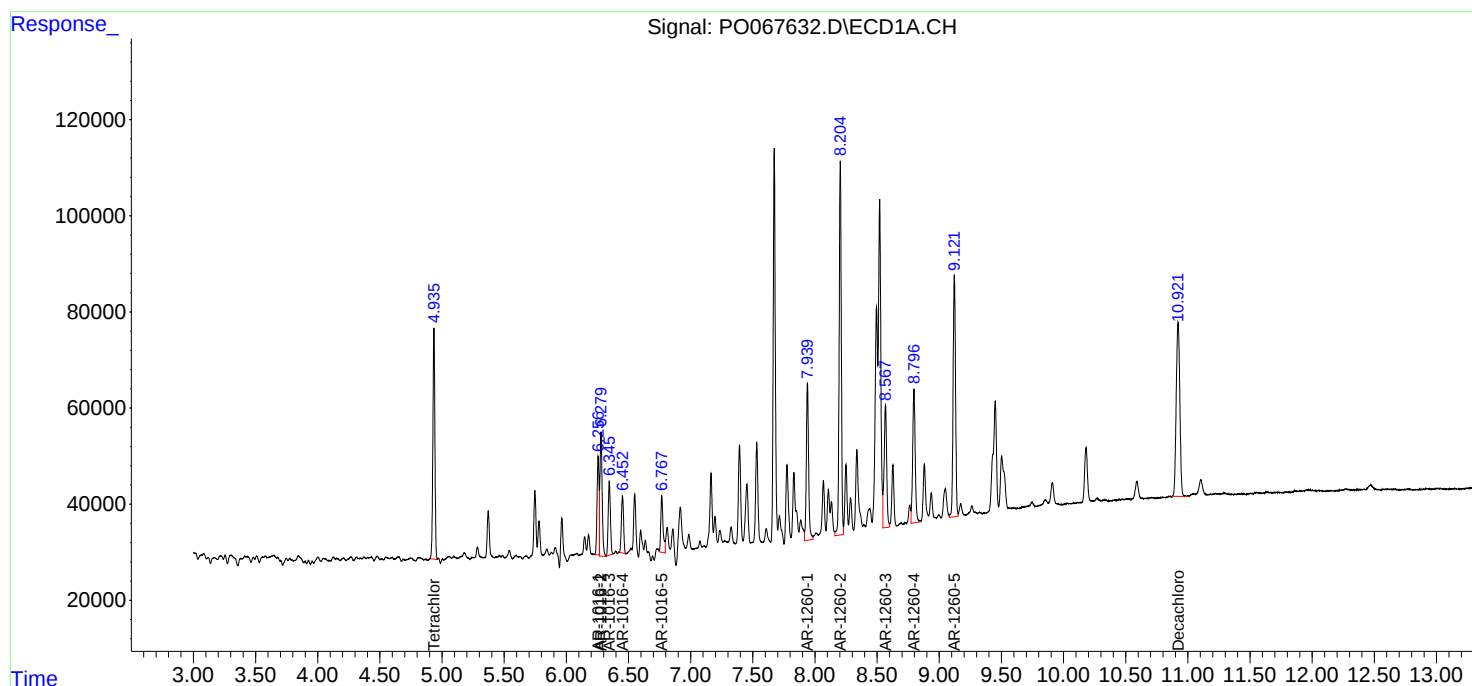
Instrument :
ECD_O
ClientSampled :
SU-01-040120MS

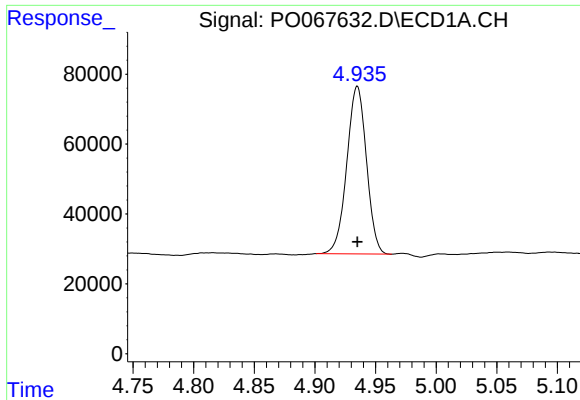
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:49:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 01 17:26:29 2020
Response 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





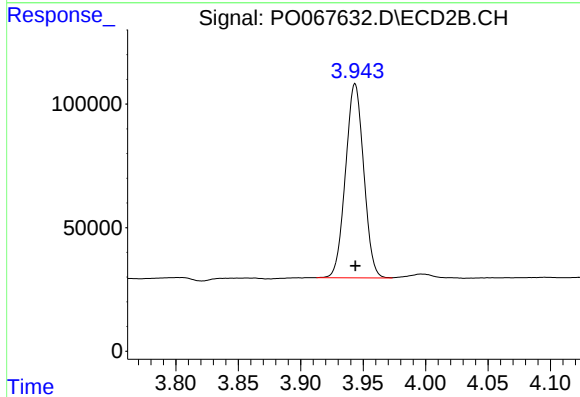
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 541613
Conc: 22.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MS

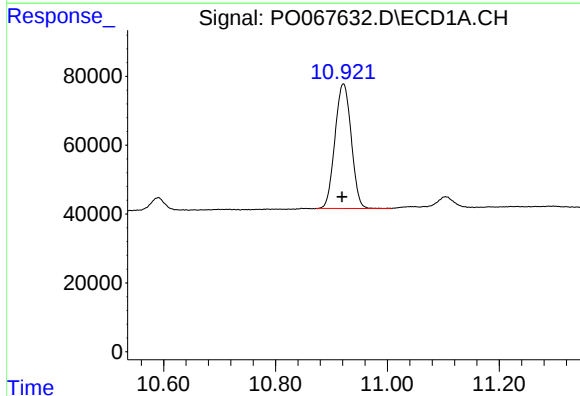
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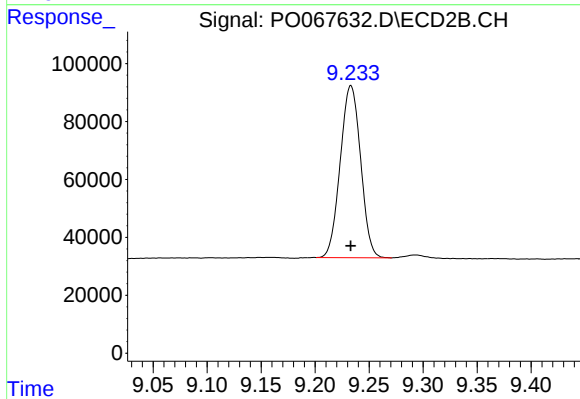
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 796895
Conc: 23.78 ng/ml



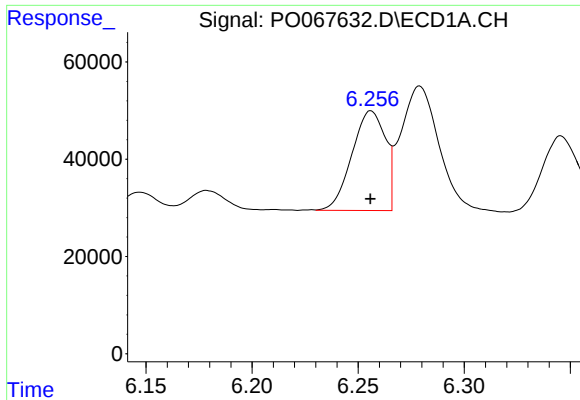
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 730398
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 780329
Conc: 18.87 ng/ml



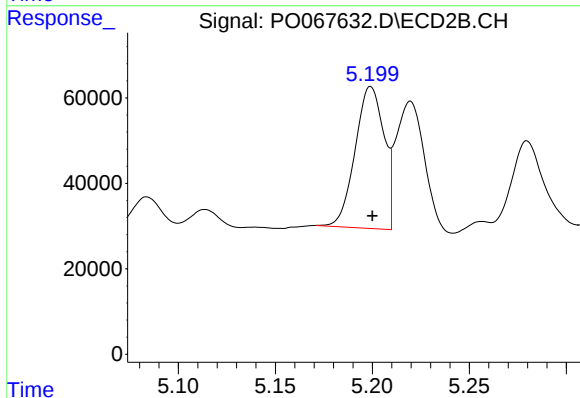
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 227471
Conc: 220.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MS

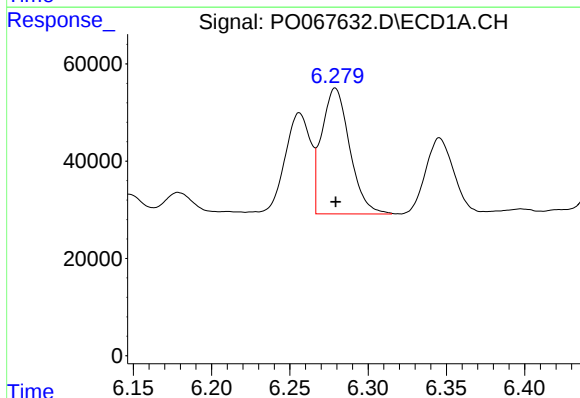
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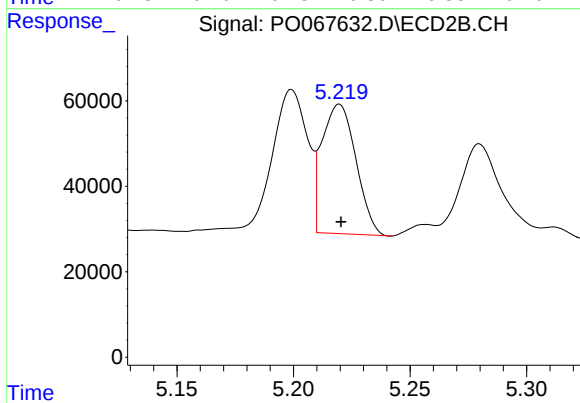
#3 AR-1016-1

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 343586
Conc: 234.38 ng/ml



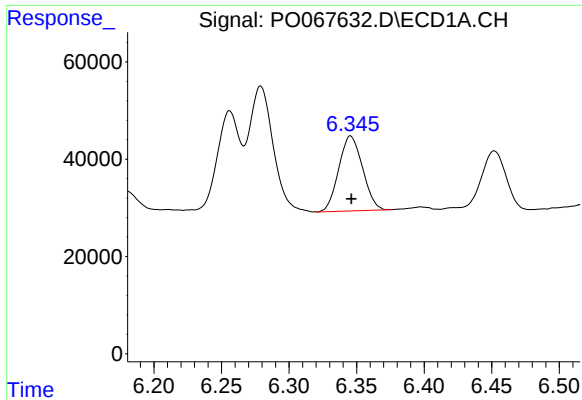
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 318138
Conc: 225.48 ng/ml m



#4 AR-1016-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 306729
Conc: 156.58 ng/ml



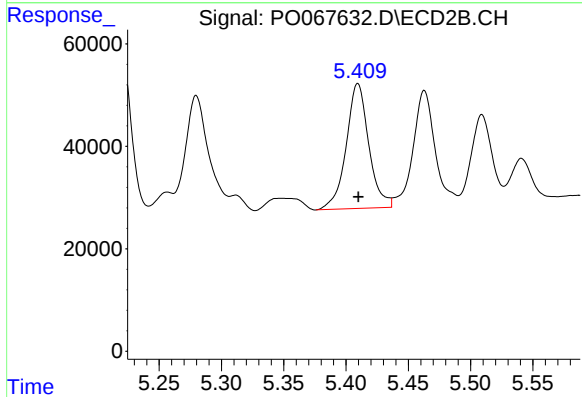
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 189012
Conc: 215.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MS

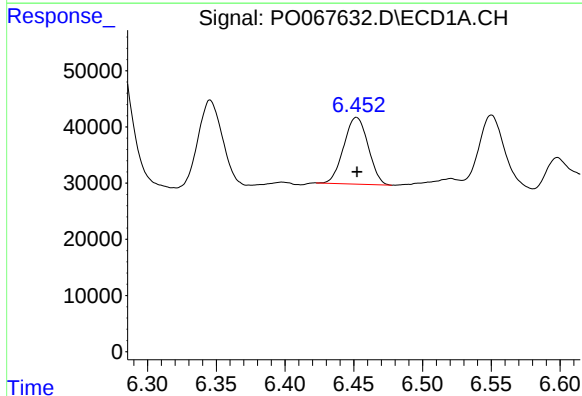
Manual Integrations
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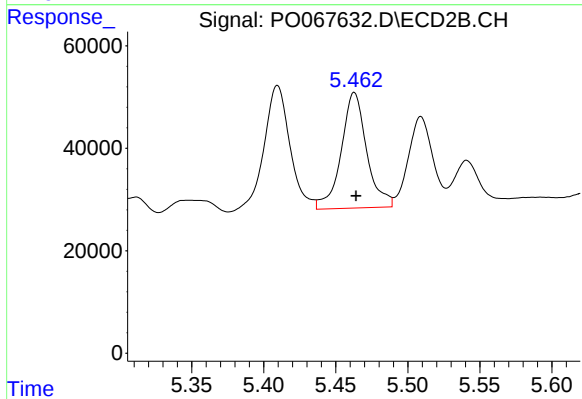
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 308206
Conc: 294.69 ng/ml



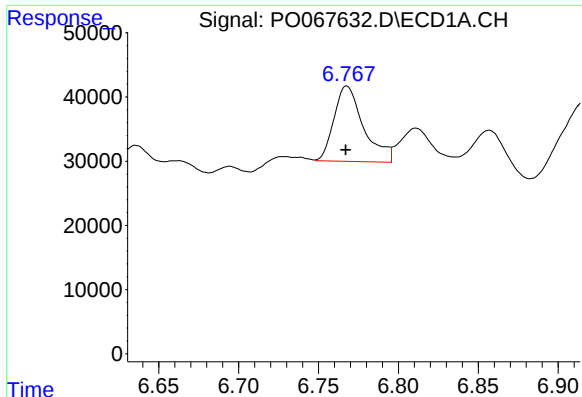
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 146433
Conc: 207.66 ng/ml



#6 AR-1016-4

R.T.: 5.463 min
Delta R.T.: -0.001 min
Response: 278149
Conc: 311.80 ng/ml



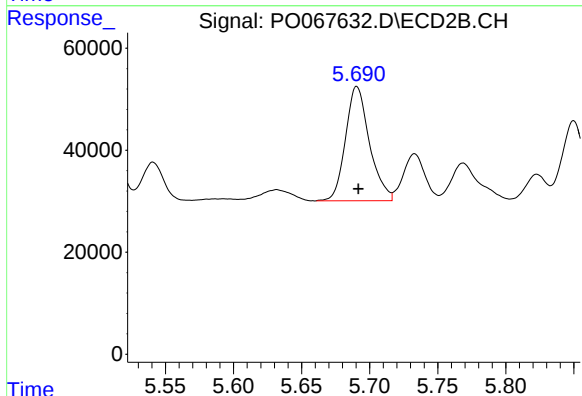
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 152590
Conc: 212.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MS

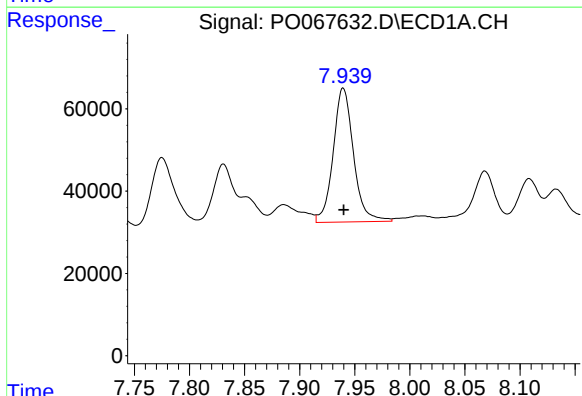
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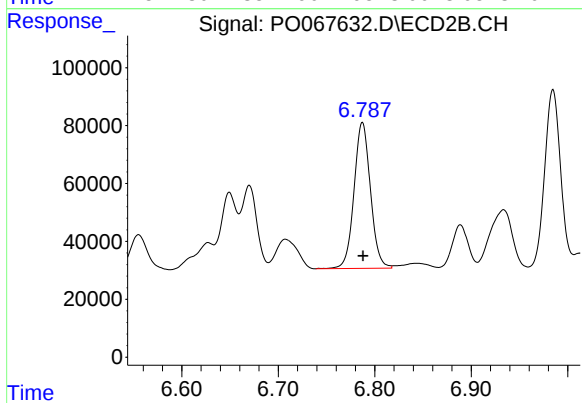
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 274624
Conc: 242.68 ng/ml



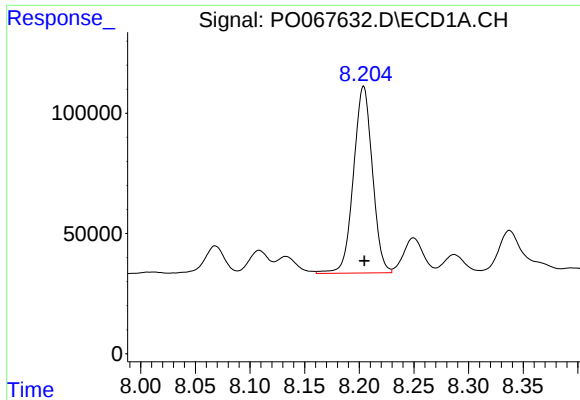
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 418350
Conc: 309.56 ng/ml



#31 AR-1260-1

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 595028
Conc: 283.83 ng/ml



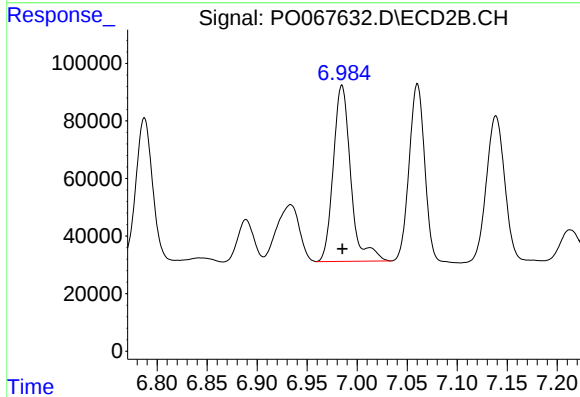
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 935005
Conc: 553.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MS

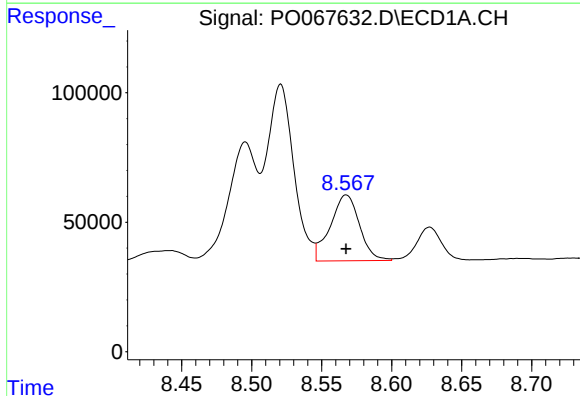
Manual Integrations
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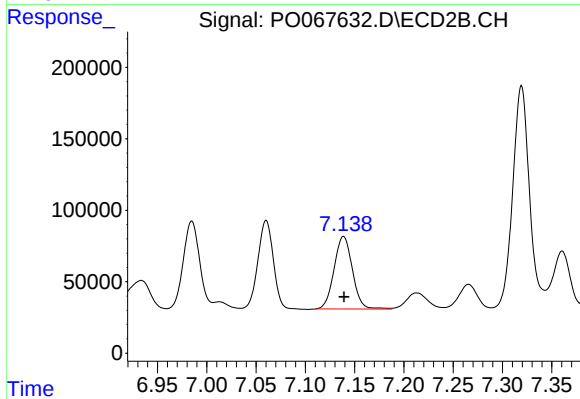
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 743459
Conc: 289.54 ng/ml



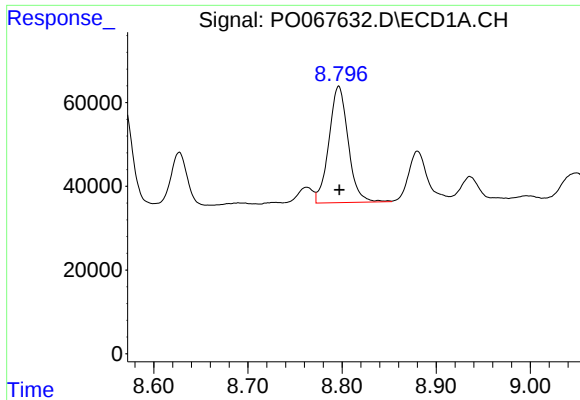
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 369182
Conc: 283.23 ng/ml



#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 655528
Conc: 272.61 ng/ml



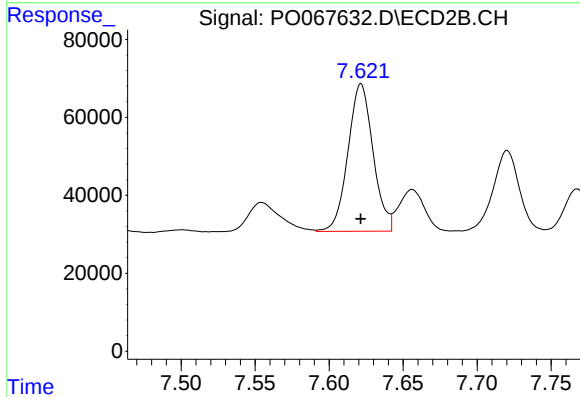
#34 AR-1260-4

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 395390
Conc: 257.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MS

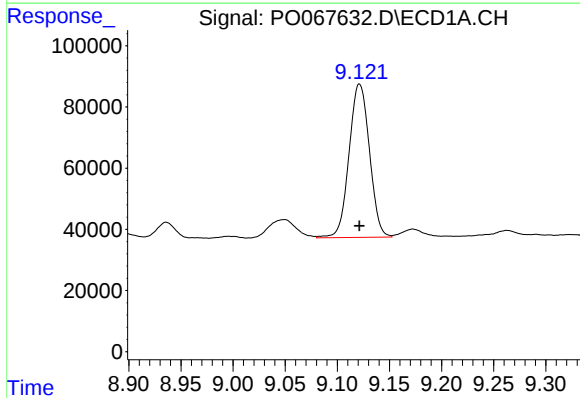
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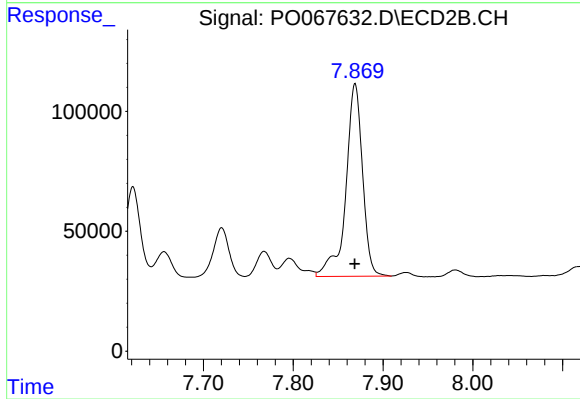
#34 AR-1260-4

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 447256
Conc: 212.81 ng/ml



#35 AR-1260-5

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 683310
Conc: 216.61 ng/ml



#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 1037677
Conc: 204.97 ng/ml