

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040220\
 Data File : P0067633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 18:42
 Operator : DD\AJ
 Sample : L2122-01MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-01-040120MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:49:33 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	540894	807498	22.713	24.092
2) SA Decachlor...	10.922	9.234	757145	758053	22.240	18.335
Target Compounds						
3) L1 AR-1016-1	6.257	5.200	227501	344905	220.611	235.282
4) L1 AR-1016-2	6.281	5.221	312448	314523	221.447	160.555 #
5) L1 AR-1016-3	6.346	5.411	186496	306517	212.172	293.074 #
6) L1 AR-1016-4	6.453	5.464	143760	278565	203.865	312.265 #
7) L1 AR-1016-5	6.768	5.692	144925	271879	201.554m	240.257
31) L7 AR-1260-1	7.941	6.789	394881	576879	292.195	275.172
32) L7 AR-1260-2	8.204	6.986	911163	727032	539.733	283.140 #
33) L7 AR-1260-3	8.569	7.139	299905	647992	230.079	269.472
34) L7 AR-1260-4	8.798	7.623	384285	439251	250.055	208.998
35) L7 AR-1260-5	9.122	7.870	668922	1010301	212.046	199.565

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040220\
Data File : PO067633.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2020 18:42
Operator : DD\AJ
Sample : L2122-01MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

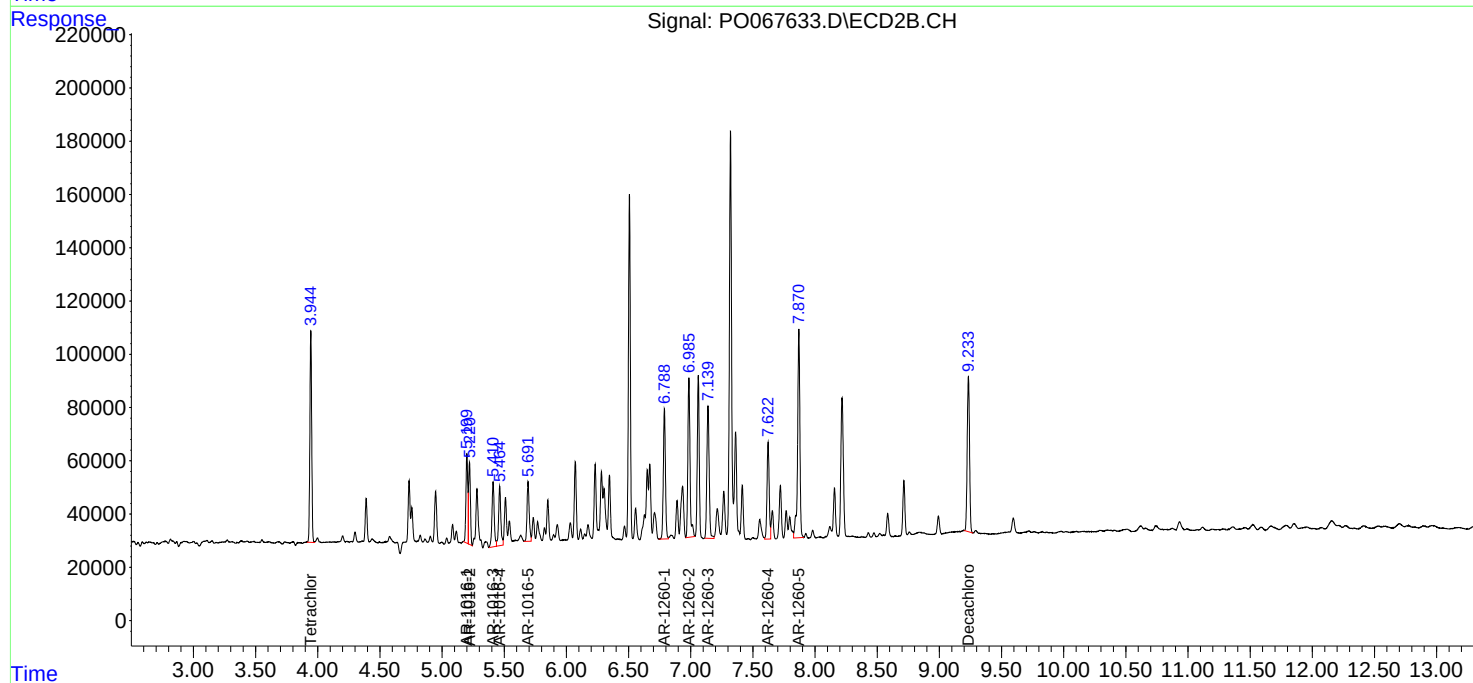
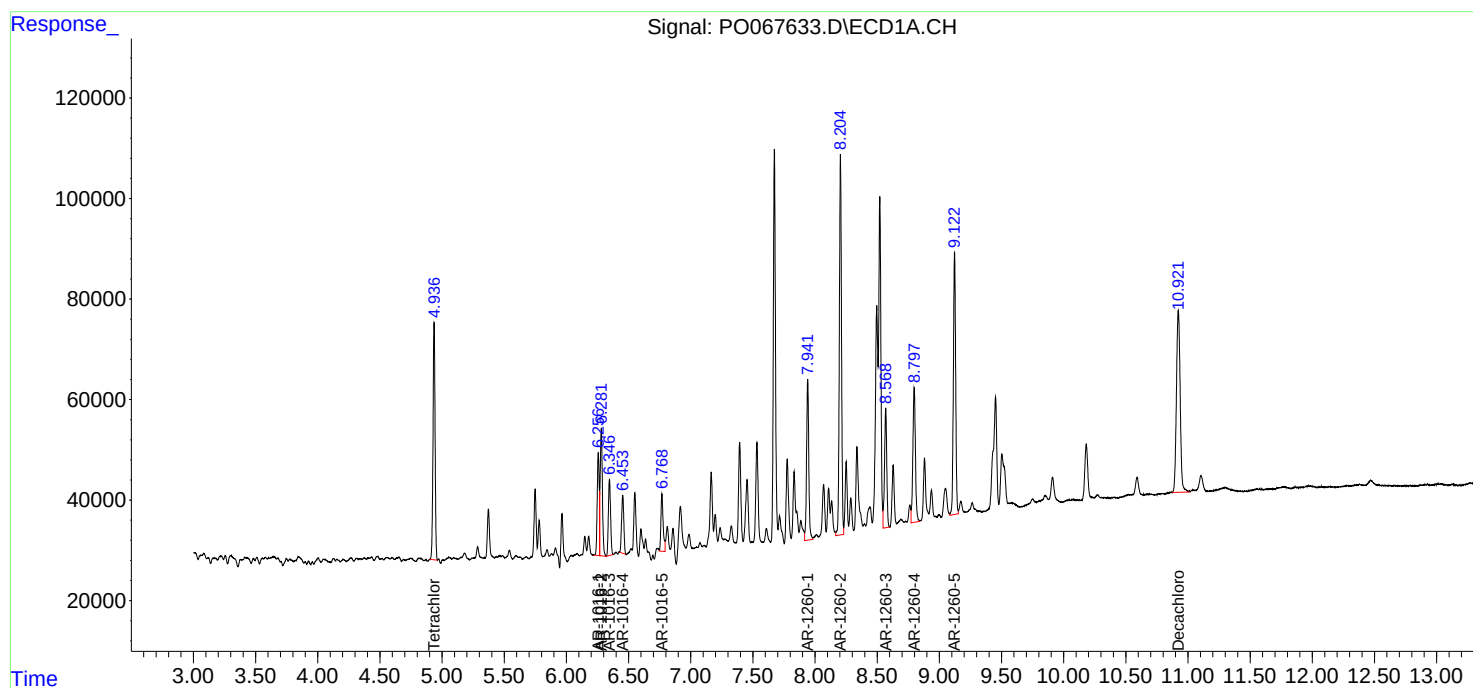
Instrument :
ECD_O
ClientSampleID :
SU-01-040120MSD

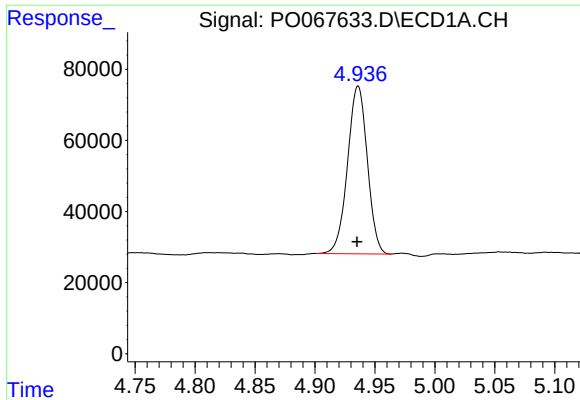
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:49:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 01 17:26:29 2020
Response 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





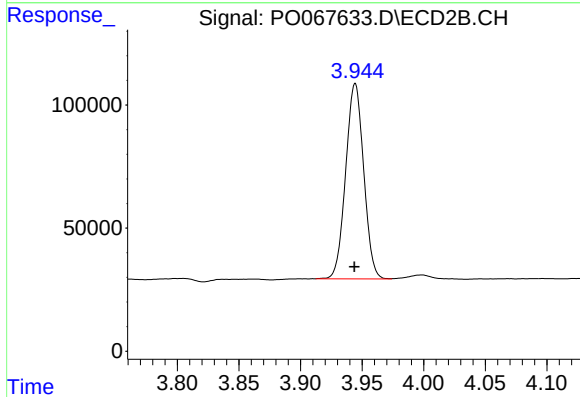
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: 0.001 min
Response: 540894
Conc: 22.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MSD

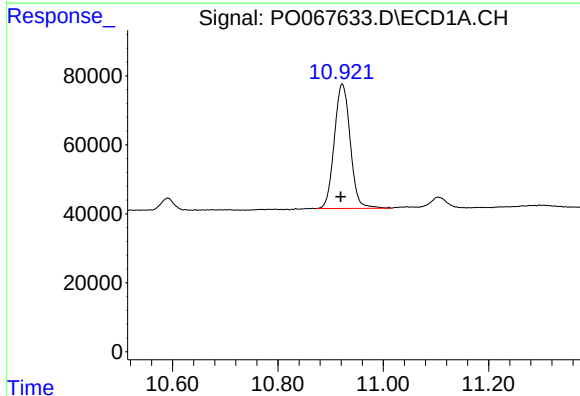
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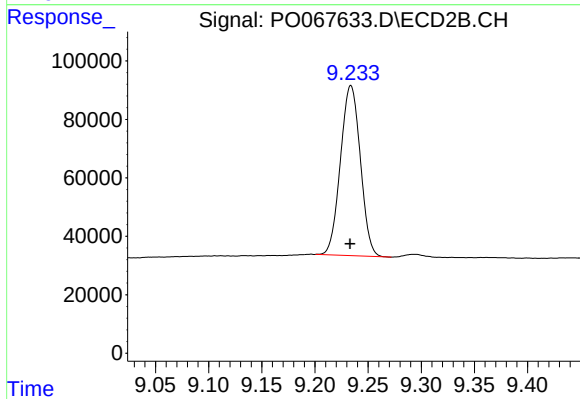
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 807498
Conc: 24.09 ng/ml



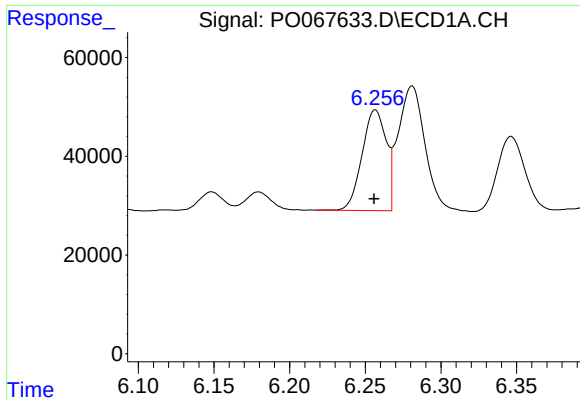
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 757145
Conc: 22.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 758053
Conc: 18.33 ng/ml



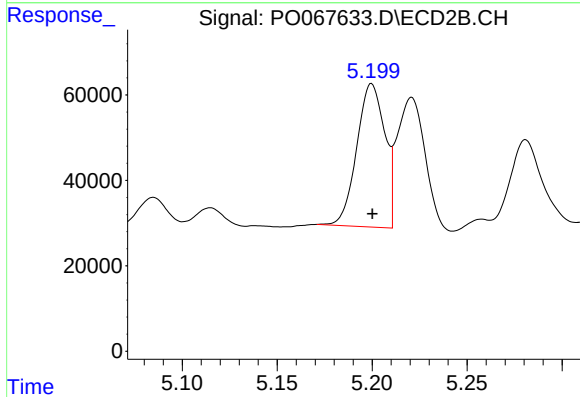
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 227501
Conc: 220.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MSD

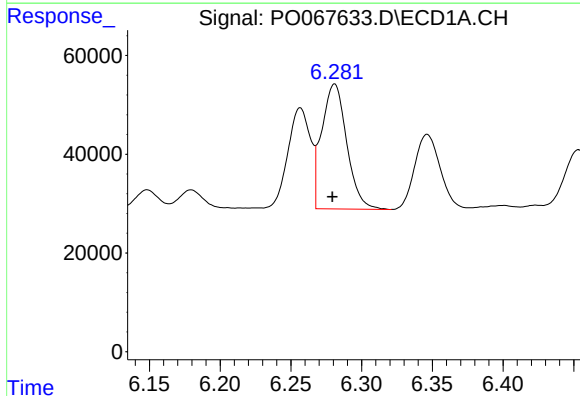
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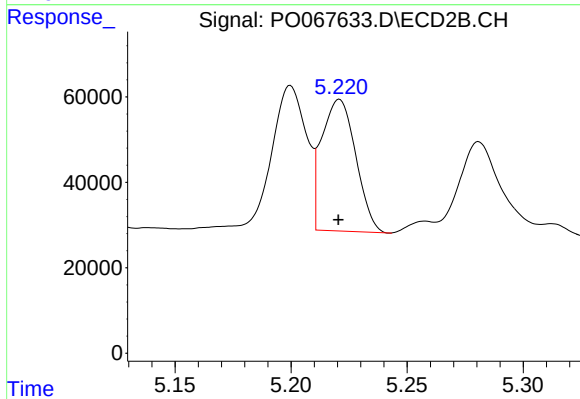
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 344905
Conc: 235.28 ng/ml



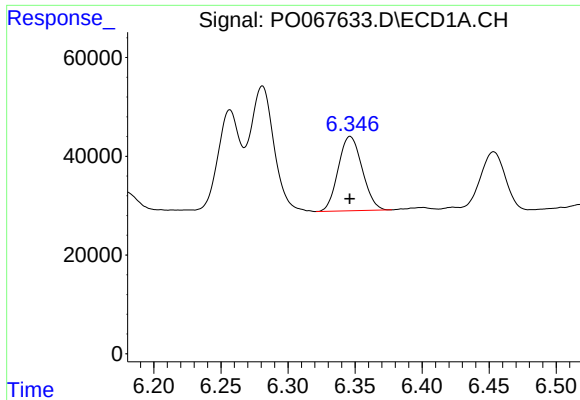
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: 0.002 min
Response: 312448
Conc: 221.45 ng/ml



#4 AR-1016-2

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 314523
Conc: 160.55 ng/ml



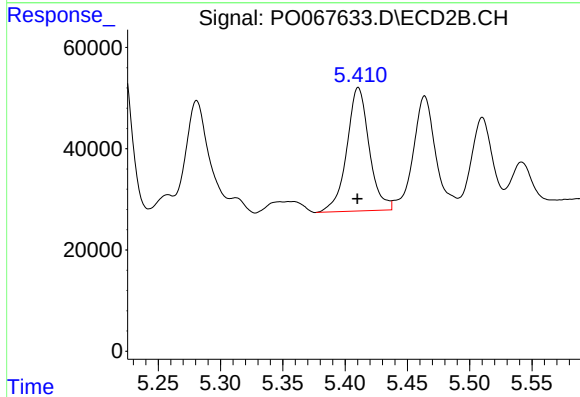
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 186496
Conc: 212.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MSD

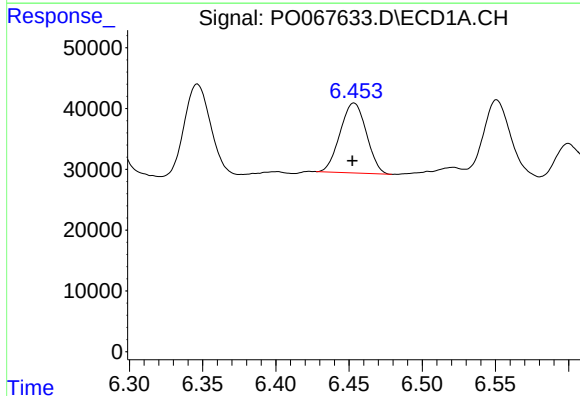
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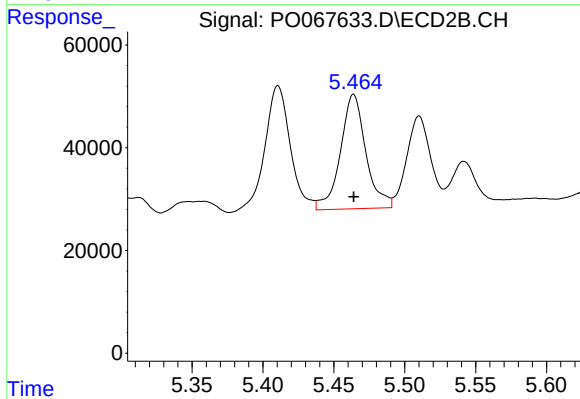
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 306517
Conc: 293.07 ng/ml



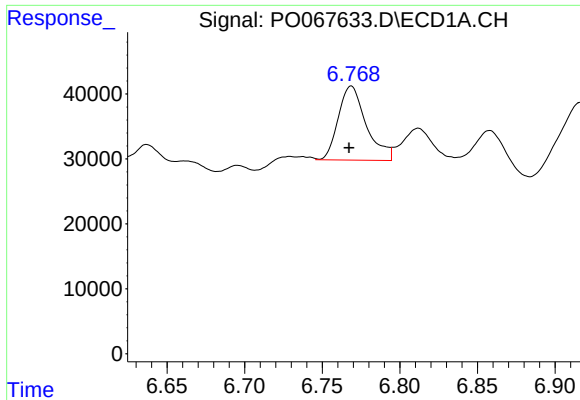
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 143760
Conc: 203.87 ng/ml



#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 278565
Conc: 312.26 ng/ml



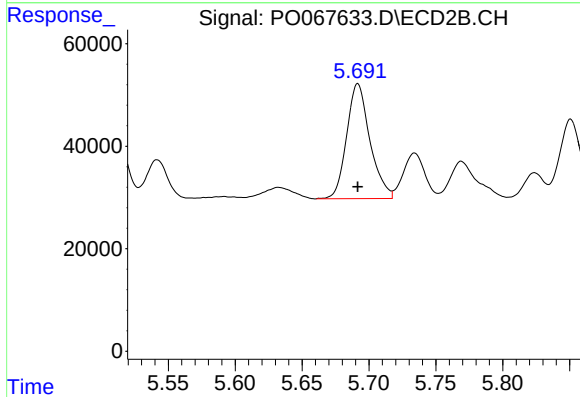
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: 0.001 min
Response: 144925
Conc: 201.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MSD

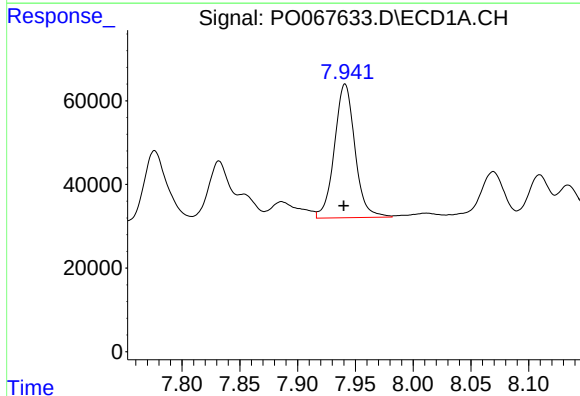
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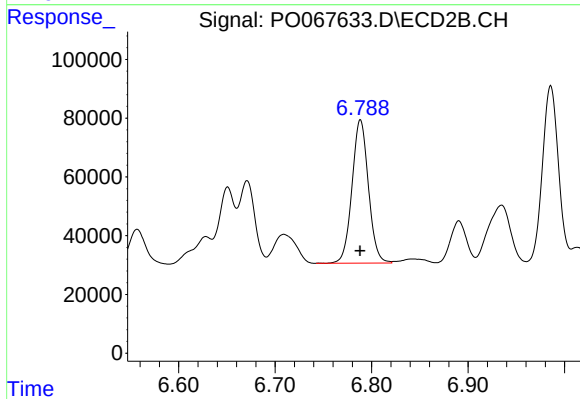
#7 AR-1016-5

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 271879
Conc: 240.26 ng/ml



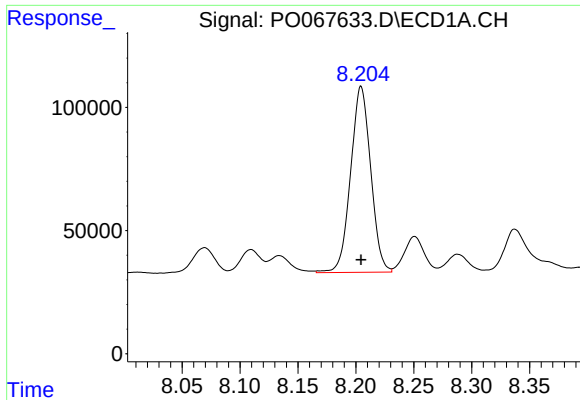
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: 0.001 min
Response: 394881
Conc: 292.19 ng/ml



#31 AR-1260-1

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 576879
Conc: 275.17 ng/ml



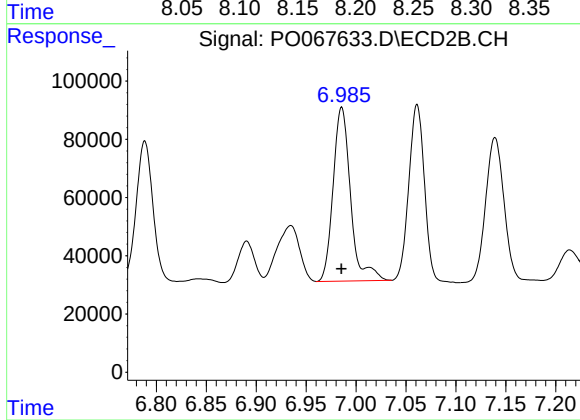
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 911163
Conc: 539.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MSD

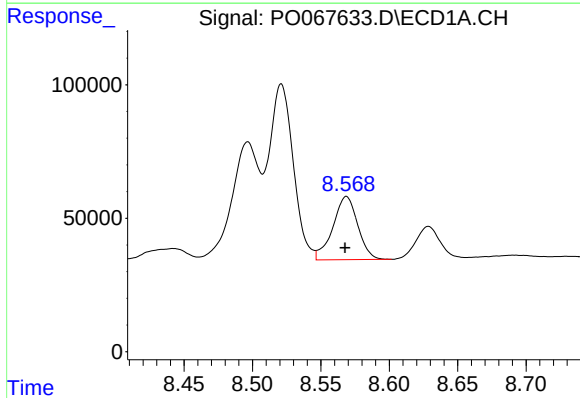
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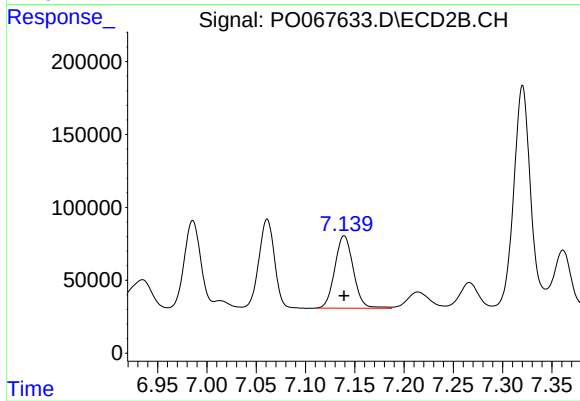
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 727032
Conc: 283.14 ng/ml



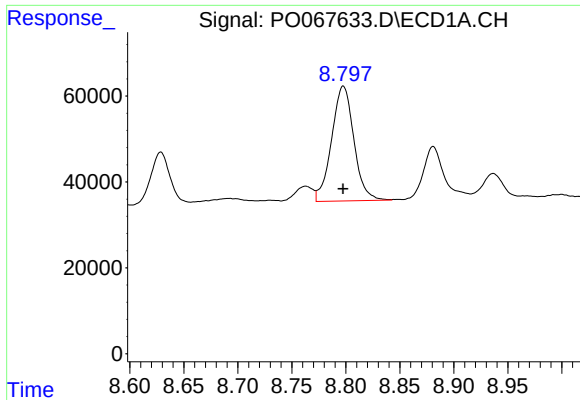
#33 AR-1260-3

R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 299905
Conc: 230.08 ng/ml



#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 647992
Conc: 269.47 ng/ml



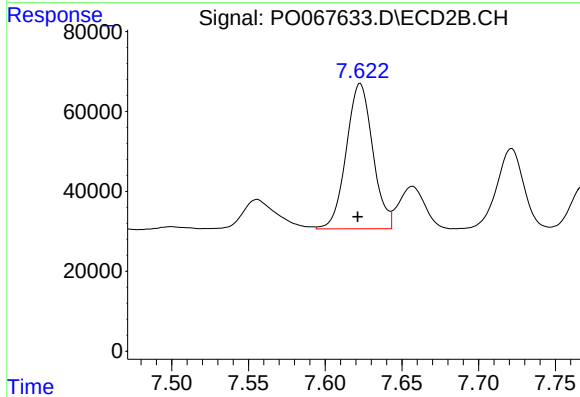
#34 AR-1260-4

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 384285
Conc: 250.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-01-040120MSD

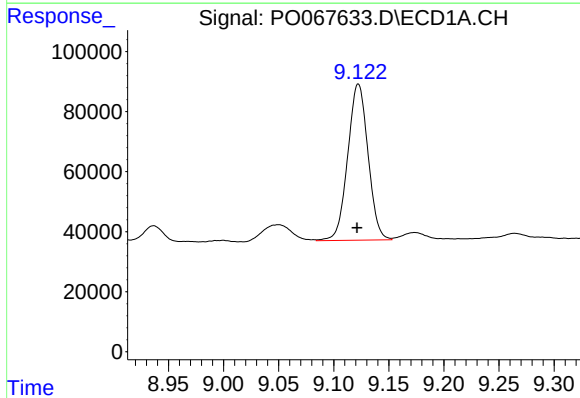
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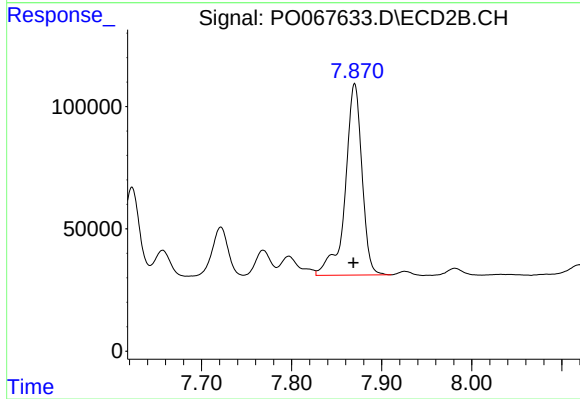
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: 0.001 min
Response: 439251
Conc: 209.00 ng/ml



#35 AR-1260-5

R.T.: 9.122 min
Delta R.T.: 0.001 min
Response: 668922
Conc: 212.05 ng/ml



#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: 0.001 min
Response: 1010301
Conc: 199.56 ng/ml