

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2019 3:45
 Operator : SM/AJ
 Sample : K4510-14MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-11-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:42:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.120	3.495	809845	762510	23.130m	21.183
2) SA Decachlor...	9.586	8.352	995558	749464	18.713	18.587m
Target Compounds						
3) L1 AR-1016-1	5.269	4.545	433060	316555	270.009m	234.149
4) L1 AR-1016-2	5.291	4.561	618715	458249	258.607	228.780
5) L1 AR-1016-3	5.351	4.733	392037	257933	263.196	238.416
6) L1 AR-1016-4	5.449	4.774	315313	204638	260.643m	226.622
7) L1 AR-1016-5	5.735	4.982	323600	255274	251.998m	221.606m
31) L7 AR-1260-1	6.844	5.990	712880	545087	264.439	239.188
32) L7 AR-1260-2	7.100	6.178	909288	691911	245.059	236.157
33) L7 AR-1260-3	7.454	6.326	685363	622842	209.186	235.111
34) L7 AR-1260-4	7.681	6.788	729429	475358	237.497	210.095m
35) L7 AR-1260-5	7.989	7.032	1530403	1142072	216.131	207.524

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2019 3:45
Operator : SM/AJ
Sample : K4510-14MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

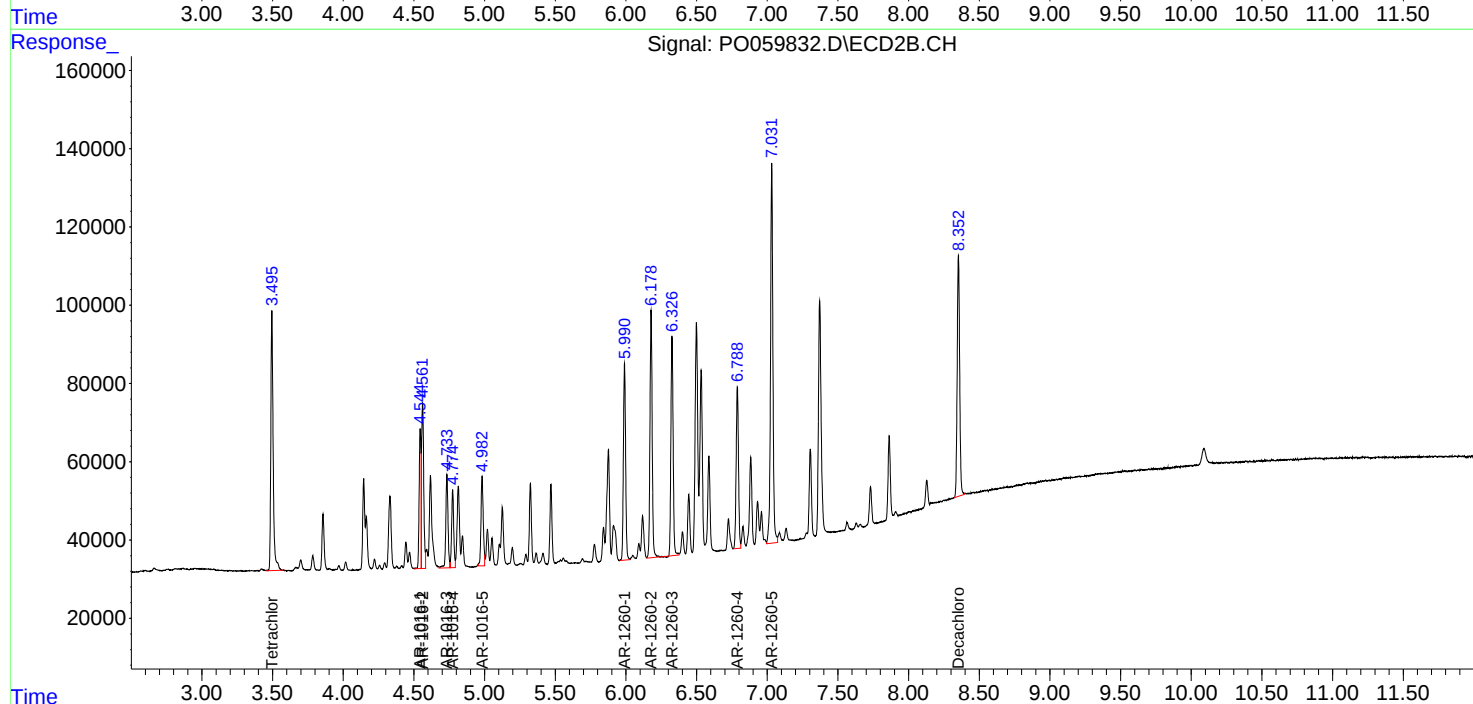
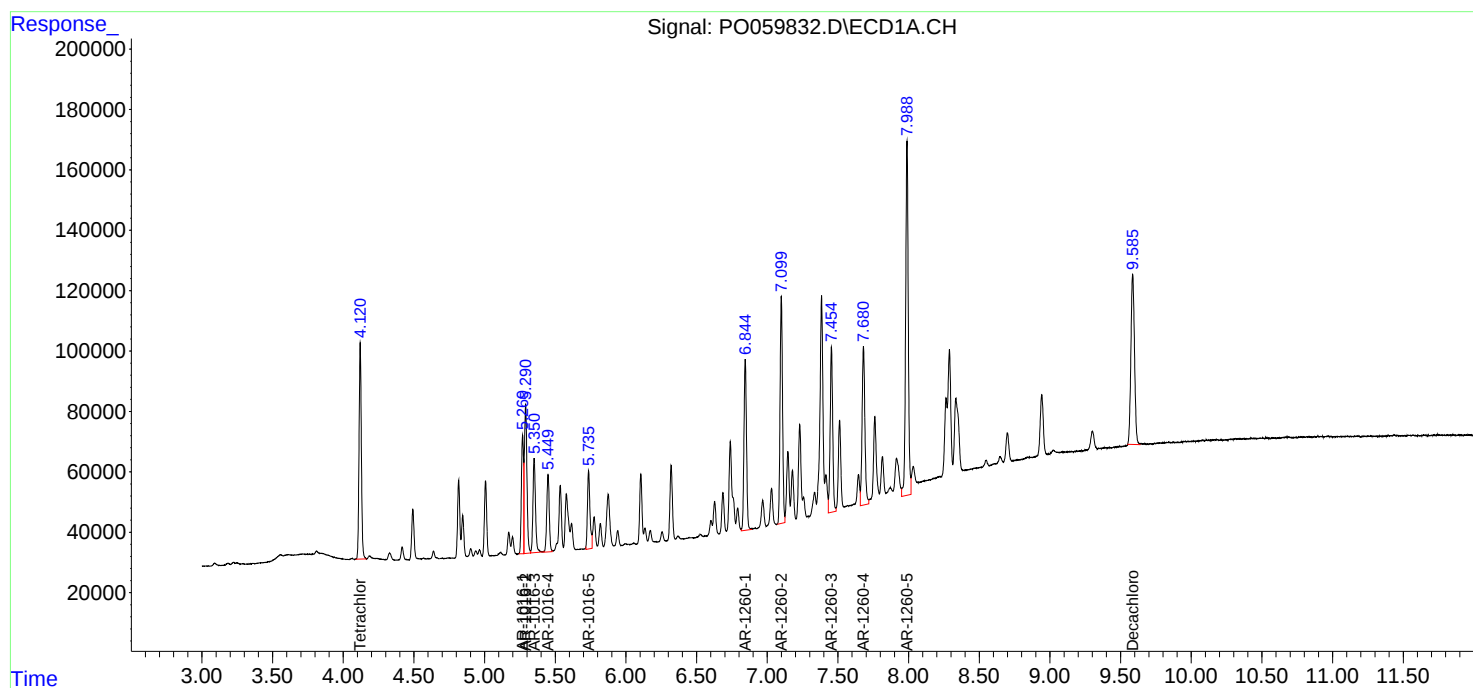
Instrument :
ECD_O
ClientSampleId :
SB-11-COMPMS

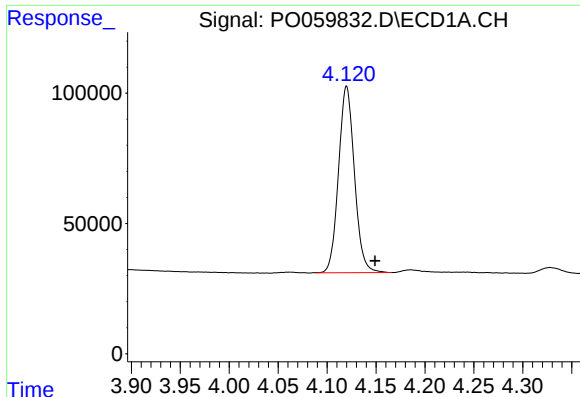
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:42:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





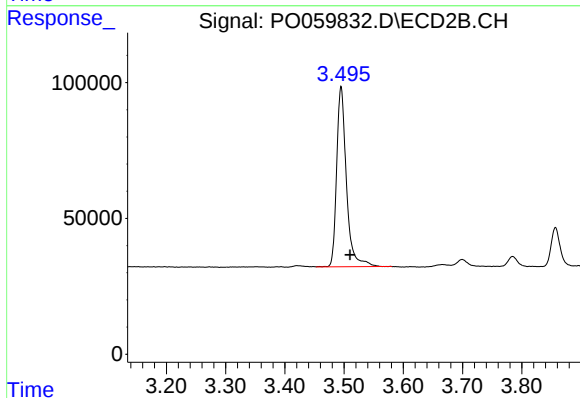
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.029 min
Response: 809845
Conc: 23.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-11-COMPMS

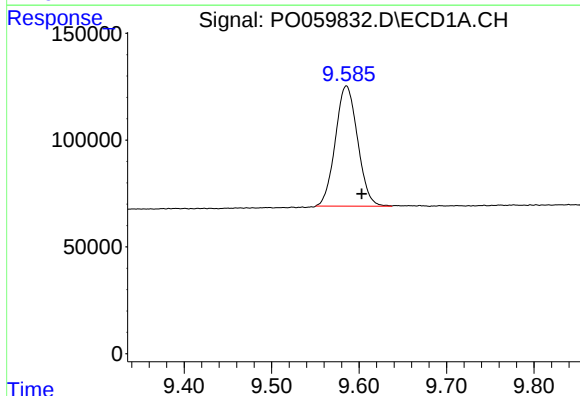
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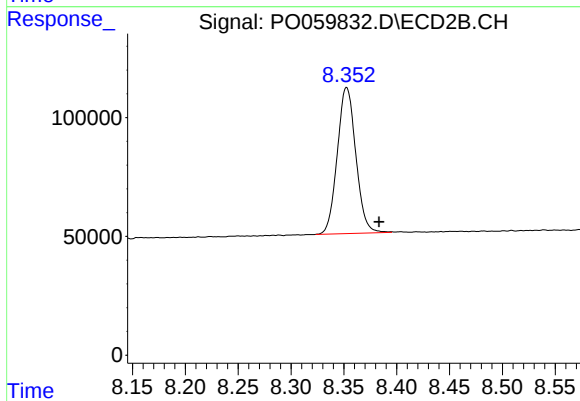
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.015 min
Response: 762510
Conc: 21.18 ng/ml



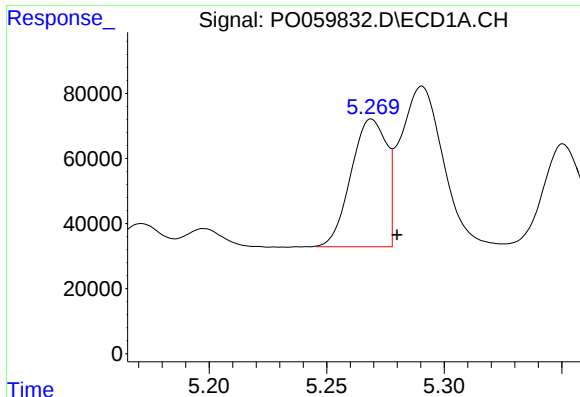
#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: -0.017 min
Response: 995558
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.031 min
Response: 749464
Conc: 18.59 ng/ml m



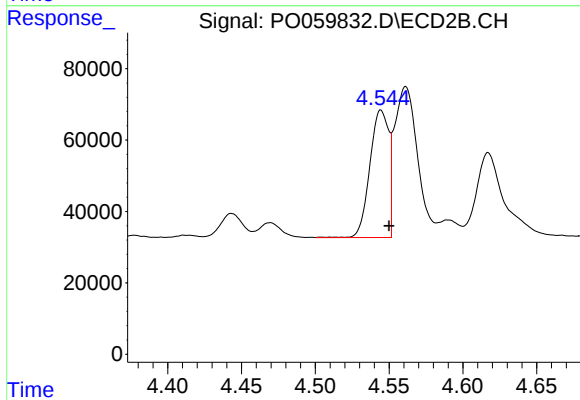
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.011 min
Response: 433060
Conc: 270.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-11-COMPMS

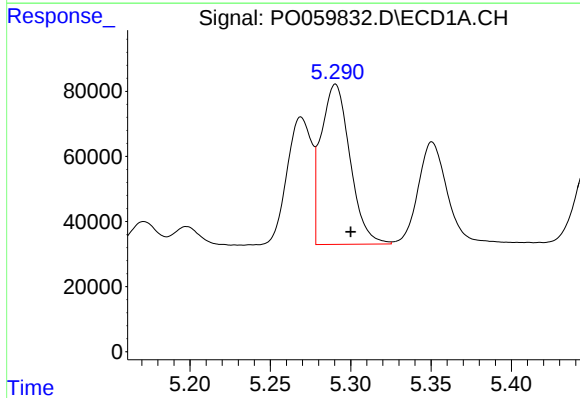
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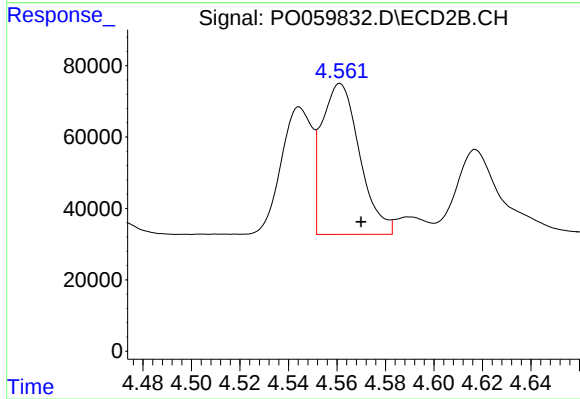
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 316555
Conc: 234.15 ng/ml



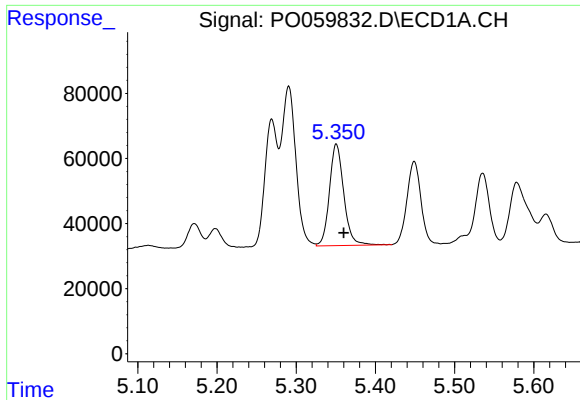
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.009 min
Response: 618715
Conc: 258.61 ng/ml



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.009 min
Response: 458249
Conc: 228.78 ng/ml



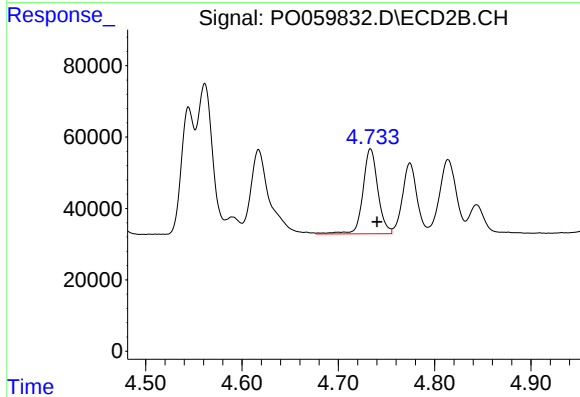
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 392037
Conc: 263.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11-COMPMS

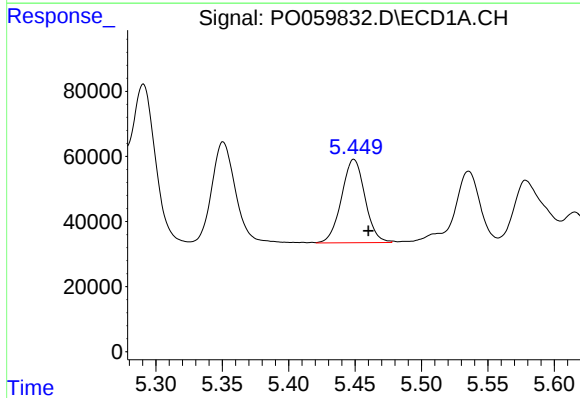
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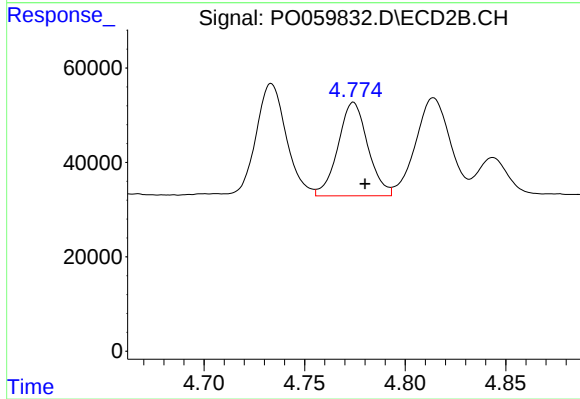
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.007 min
Response: 257933
Conc: 238.42 ng/ml



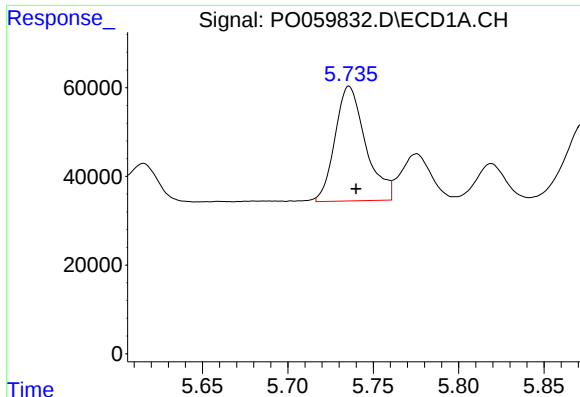
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 315313
Conc: 260.64 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 204638
Conc: 226.62 ng/ml



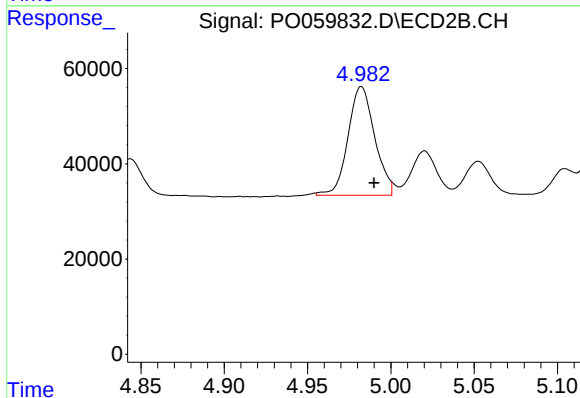
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 323600
Conc: 252.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-11-COMPMS

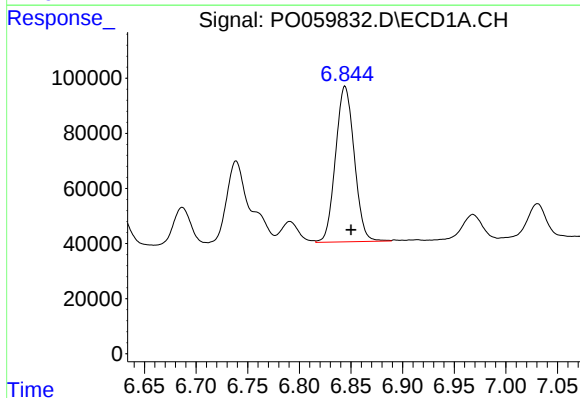
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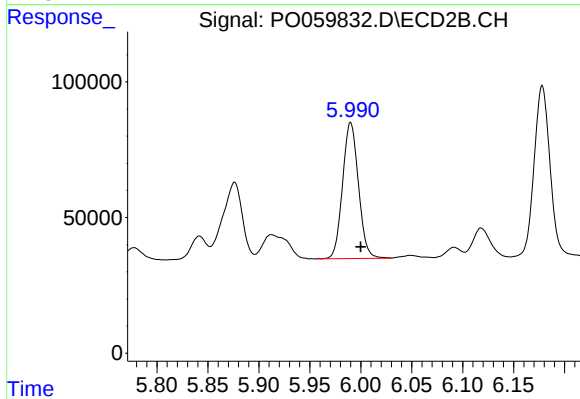
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.008 min
Response: 255274
Conc: 221.61 ng/ml m



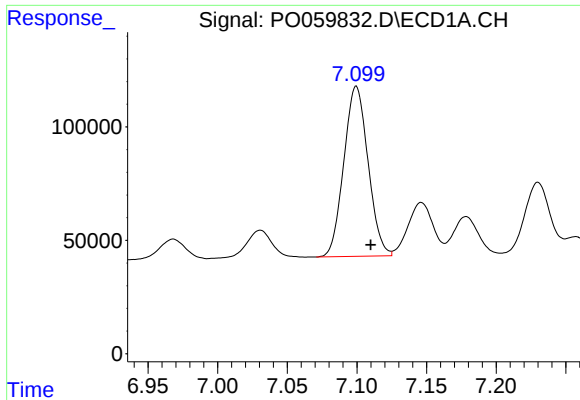
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 712880
Conc: 264.44 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 545087
Conc: 239.19 ng/ml



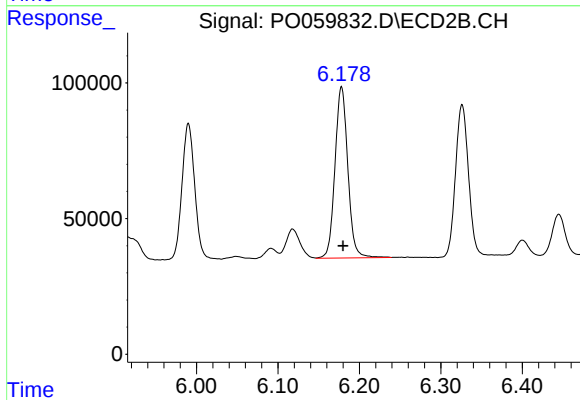
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: 909288
Conc: 245.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11-COMPMS

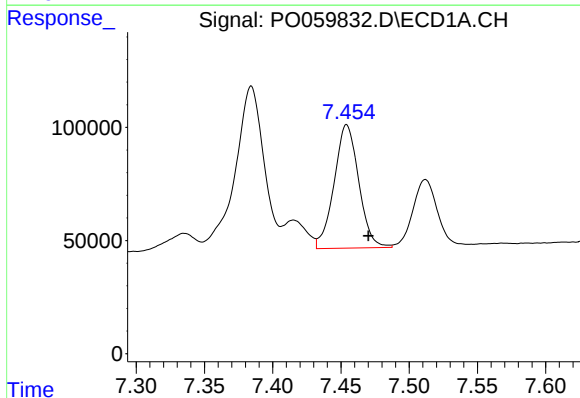
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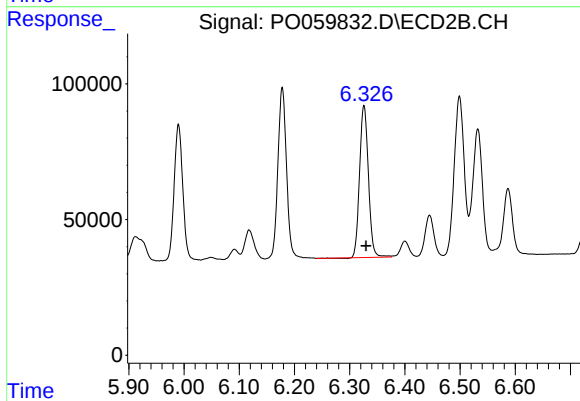
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 691911
Conc: 236.16 ng/ml



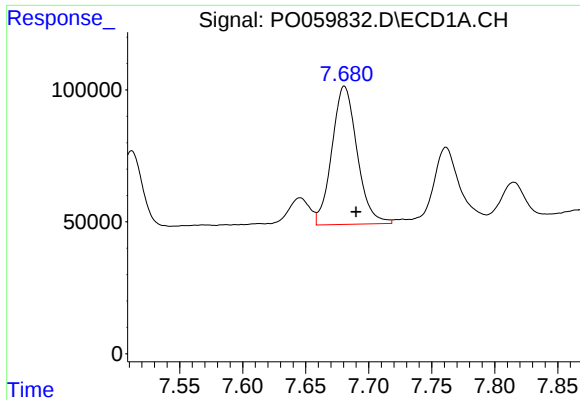
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.016 min
Response: 685363
Conc: 209.19 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 622842
Conc: 235.11 ng/ml



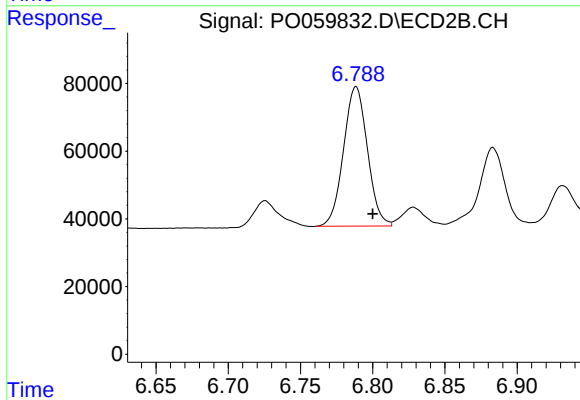
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.009 min
Response: 729429
Conc: 237.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11-COMPMS

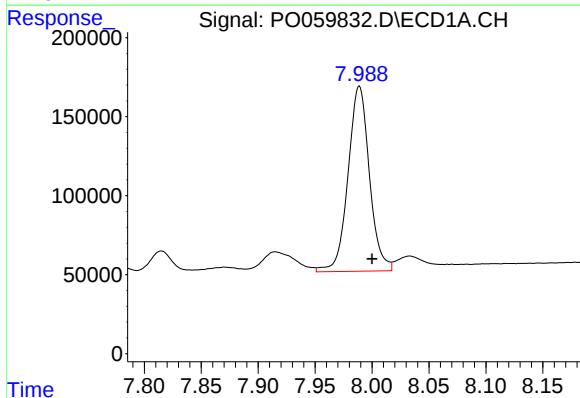
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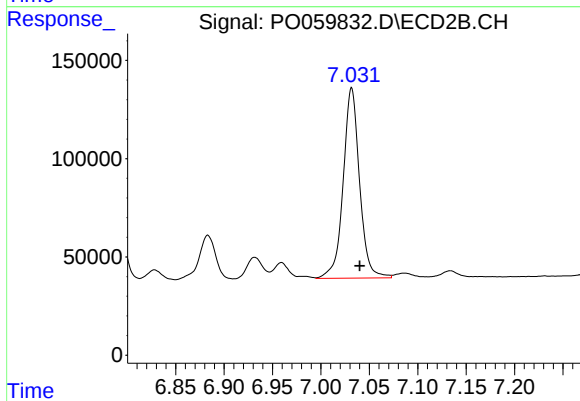
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 475358
Conc: 210.10 ng/ml m



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.011 min
Response: 1530403
Conc: 216.13 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 1142072
Conc: 207.52 ng/ml