

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061019\
 Data File : P0057046.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2019 18:02
 Operator : SM/SJ
 Sample : K3160-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-060619-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 05:53:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.244	3.565	975645	849439	25.485	25.757
2)	SA Decachlor...	9.812	8.494	983120	619950	20.029	17.387
Target Compounds							
3)	L1 AR-1016-1	5.404	4.631	213348	161307	118.618m	128.175m
4)	L1 AR-1016-2	5.426	4.650	277354	308672	110.452m	171.330m#
5)	L1 AR-1016-3	5.488	4.823	165088	82199	102.712m	83.371
6)	L1 AR-1016-4	5.585	4.866	154292	108894	117.619m	131.540
7)	L1 AR-1016-5	5.876	5.076	133934	135083	96.941m	125.926m#
31)	L7 AR-1260-1	6.993	6.095	267003	204757	104.047m	102.359
32)	L7 AR-1260-2	7.248	6.283	455764	281895	150.708	114.361
33)	L7 AR-1260-3	7.605	6.435	230417	262767	95.646m	117.138
34)	L7 AR-1260-4	7.828	6.902	252424	166343	96.374m	89.383
35)	L7 AR-1260-5	8.138	7.143	439867	430150	91.982	99.749

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061019\
Data File : PO057046.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2019 18:02
Operator : SM/SJ
Sample : K3160-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

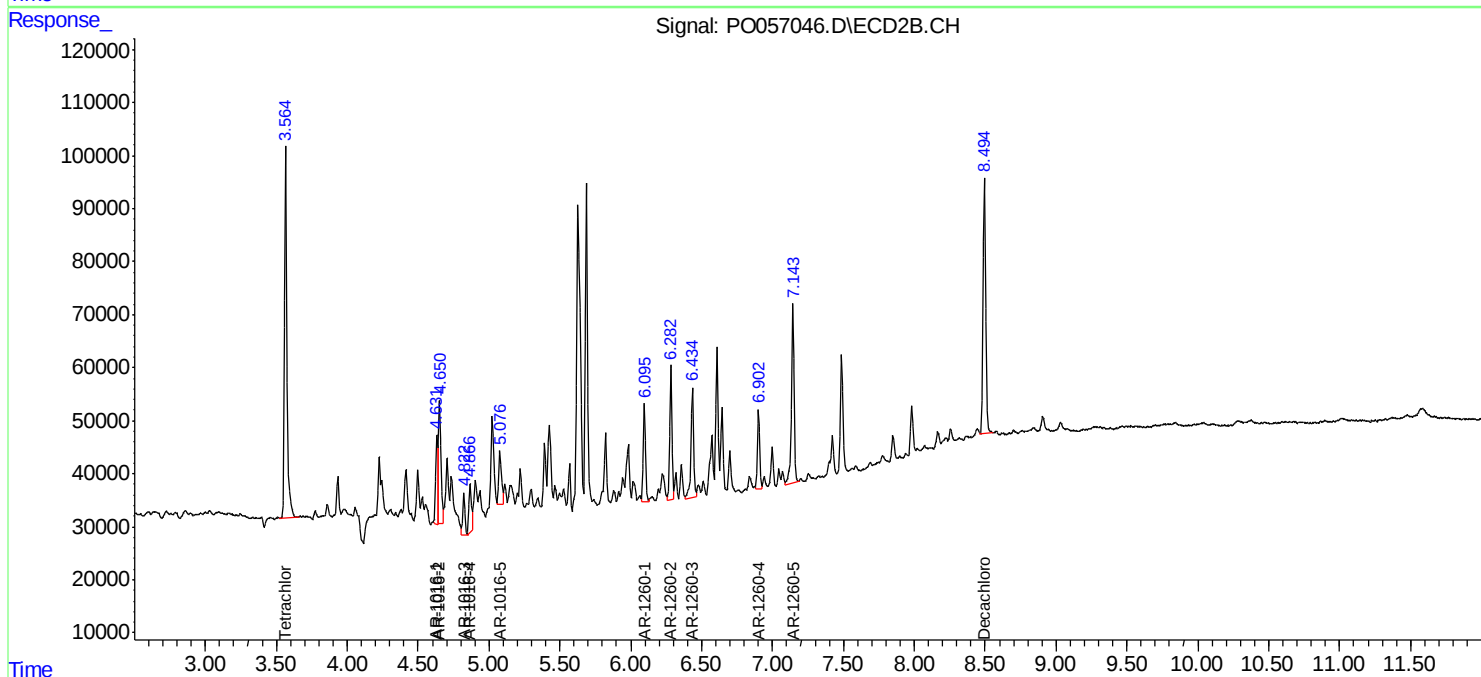
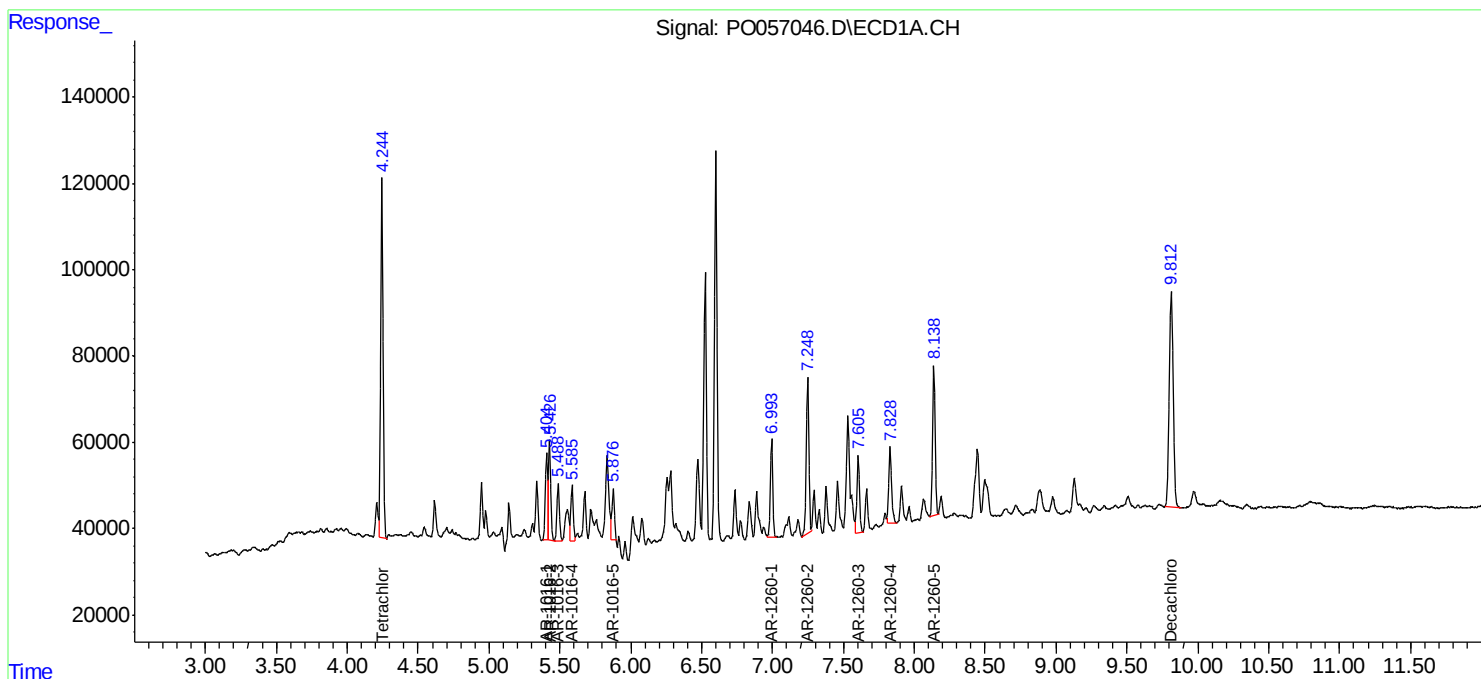
Instrument :
ECD_O
ClientSampleId :
EO-02-060619-BMSD

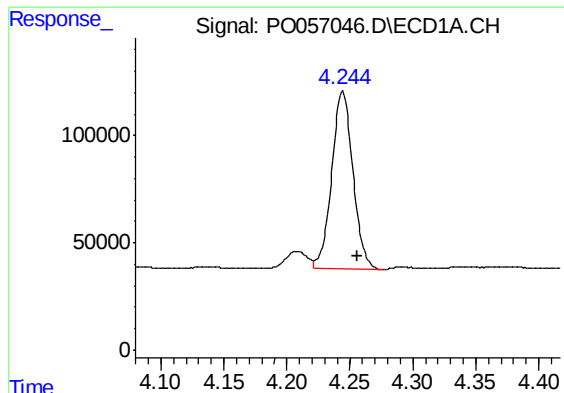
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 05:53:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





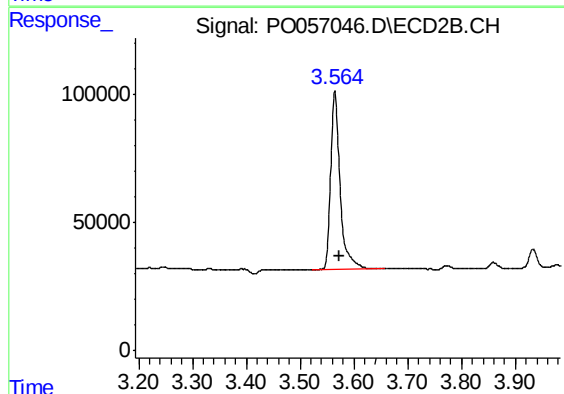
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 975645
Conc: 25.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-060619-BMSD

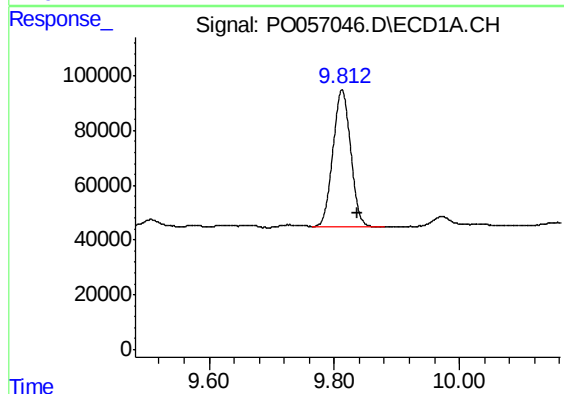
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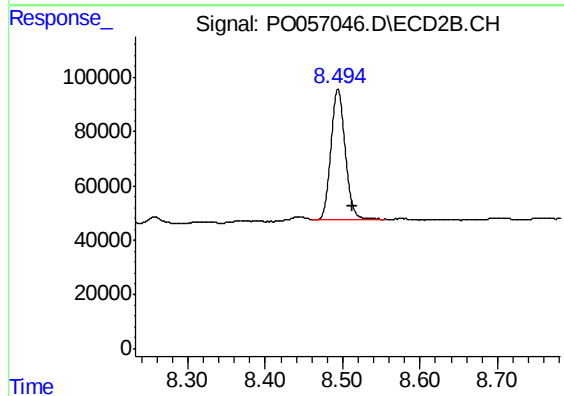
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 849439
Conc: 25.76 ng/ml



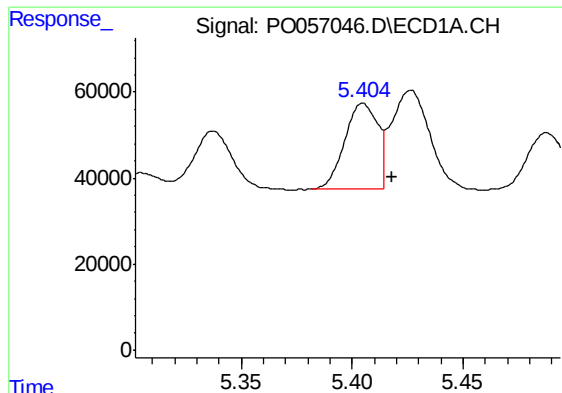
#2 Decachlorobiphenyl

R.T.: 9.812 min
Delta R.T.: -0.024 min
Response: 983120
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.494 min
Delta R.T.: -0.019 min
Response: 619950
Conc: 17.39 ng/ml



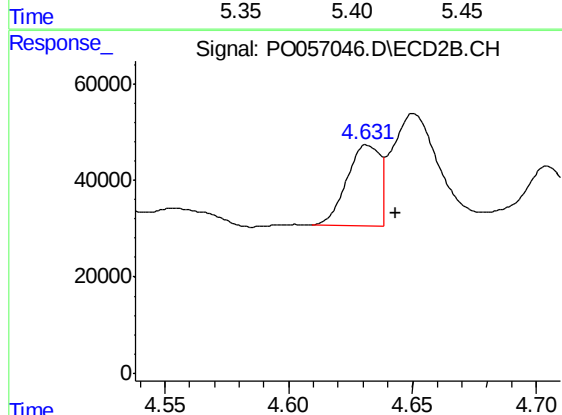
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.014 min
Response: 213348
Conc: 118.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-02-060619-BMSD

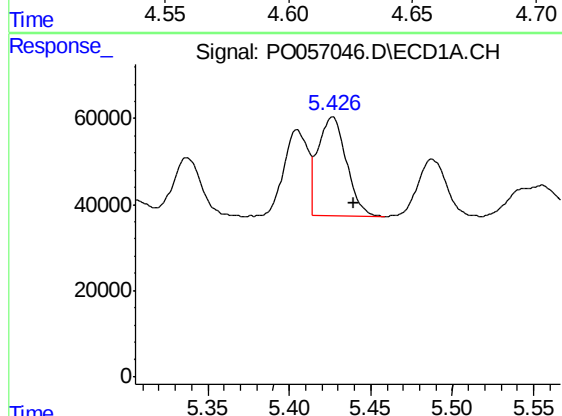
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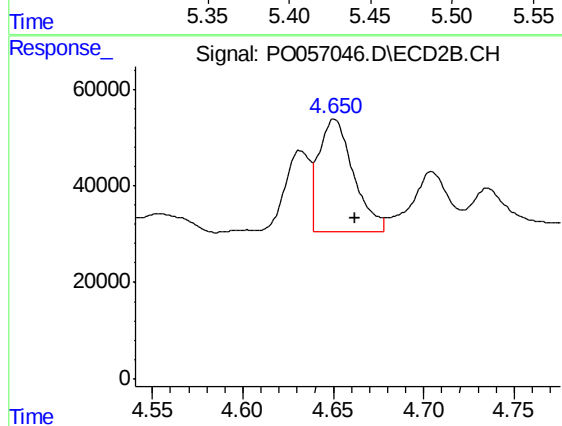
#3 AR-1016-1

R.T.: 4.631 min
Delta R.T.: -0.012 min
Response: 161307
Conc: 128.18 ng/ml m



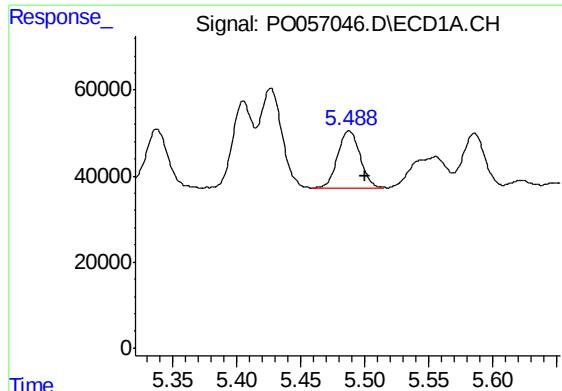
#4 AR-1016-2

R.T.: 5.426 min
Delta R.T.: -0.013 min
Response: 277354
Conc: 110.45 ng/ml m



#4 AR-1016-2

R.T.: 4.650 min
Delta R.T.: -0.012 min
Response: 308672
Conc: 171.33 ng/ml m



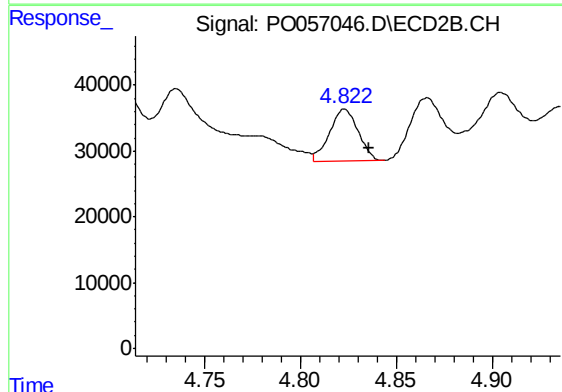
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.012 min
Response: 165088
Conc: 102.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-02-060619-BMSD

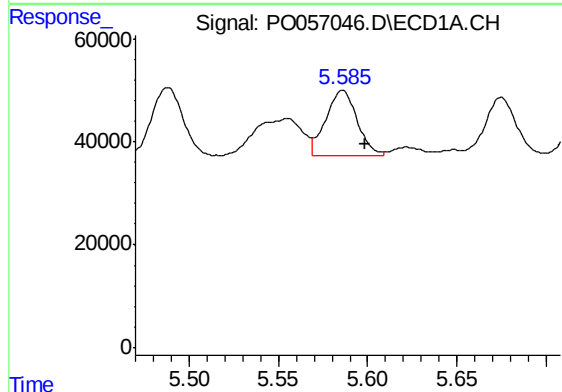
Manual Integrations
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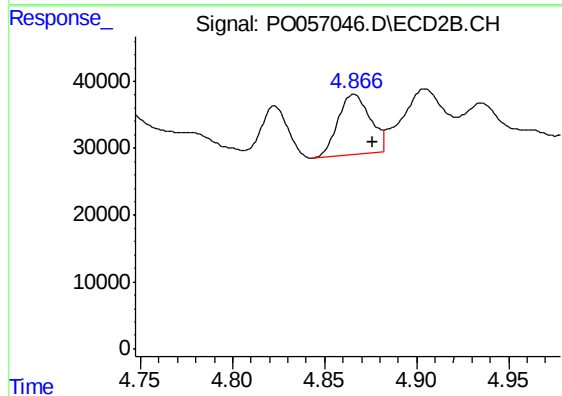
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 82199
Conc: 83.37 ng/ml



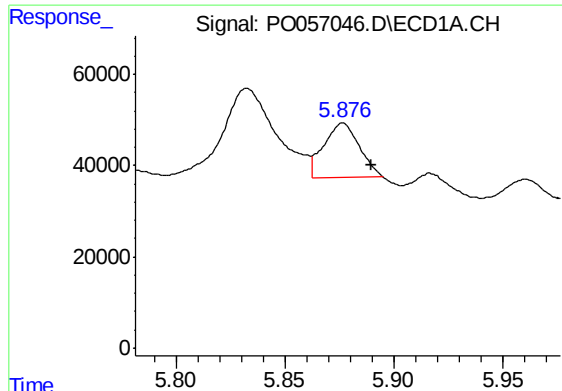
#6 AR-1016-4

R.T.: 5.585 min
Delta R.T.: -0.013 min
Response: 154292
Conc: 117.62 ng/ml m



#6 AR-1016-4

R.T.: 4.866 min
Delta R.T.: -0.010 min
Response: 108894
Conc: 131.54 ng/ml



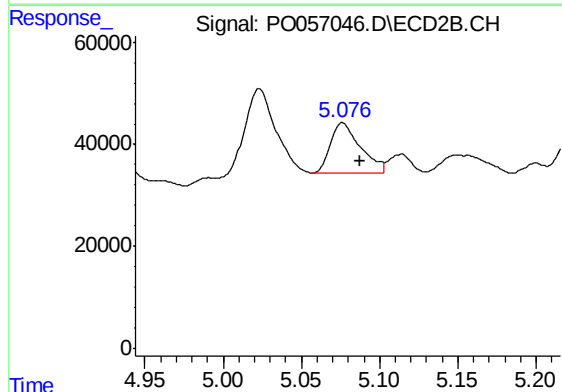
#7 AR-1016-5

R.T.: 5.876 min
Delta R.T.: -0.014 min
Response: 133934
Conc: 96.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-02-060619-BMSD

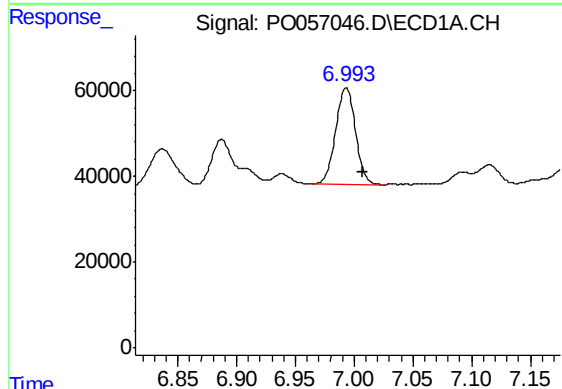
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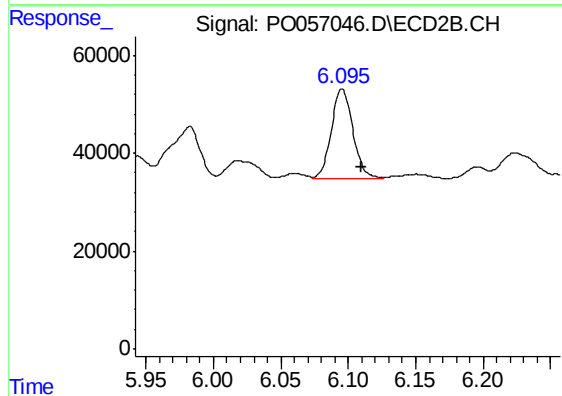
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.012 min
Response: 135083
Conc: 125.93 ng/ml m



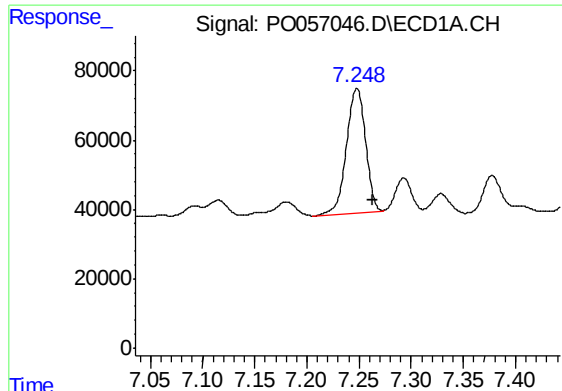
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 267003
Conc: 104.05 ng/ml m



#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 204757
Conc: 102.36 ng/ml



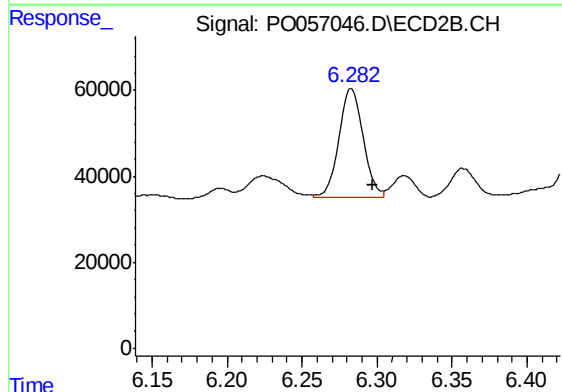
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.016 min
Response: 455764
Conc: 150.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-060619-BMSD

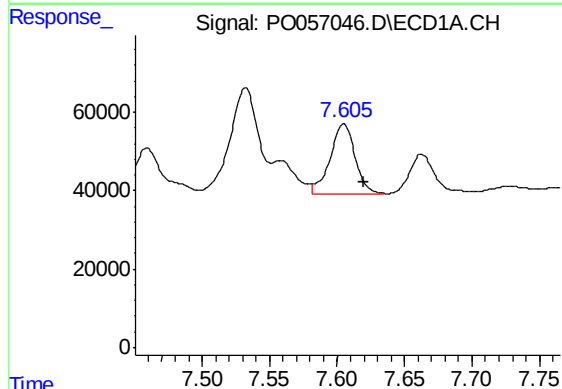
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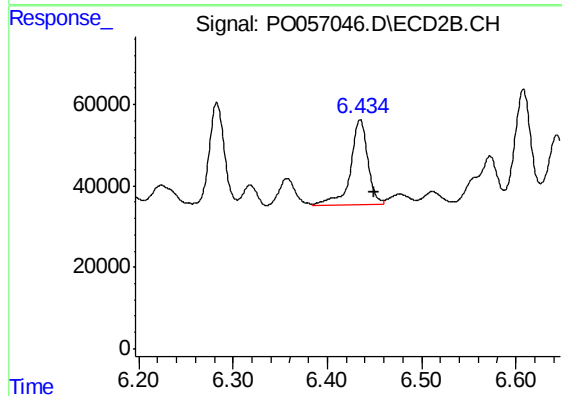
#32 AR-1260-2

R.T.: 6.283 min
Delta R.T.: -0.015 min
Response: 281895
Conc: 114.36 ng/ml



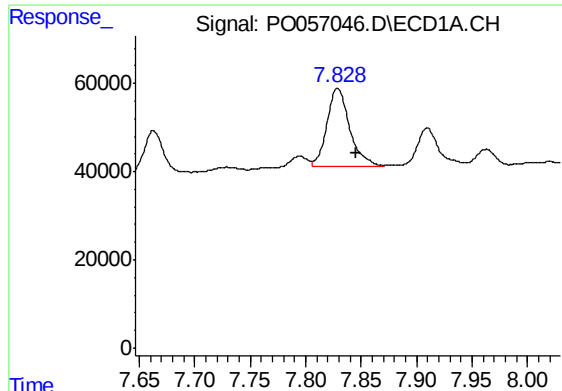
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.015 min
Response: 230417
Conc: 95.65 ng/ml m



#33 AR-1260-3

R.T.: 6.435 min
Delta R.T.: -0.015 min
Response: 262767
Conc: 117.14 ng/ml



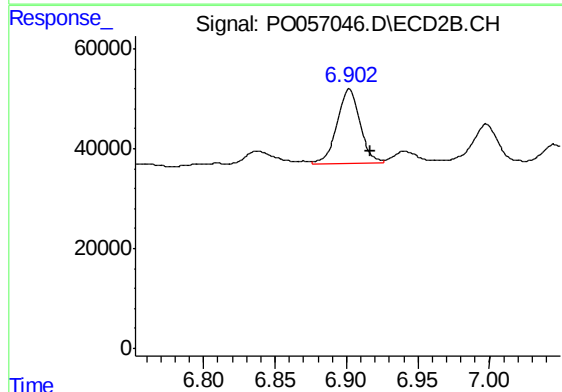
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.017 min
Response: 252424
Conc: 96.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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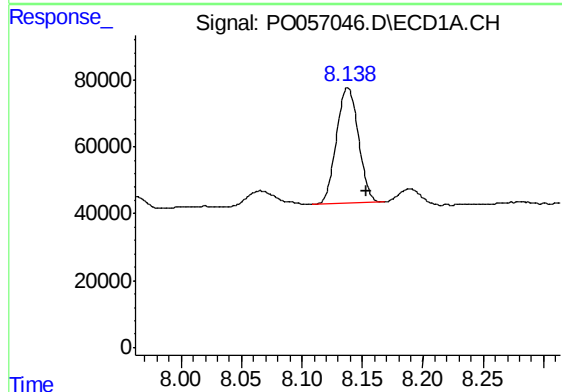
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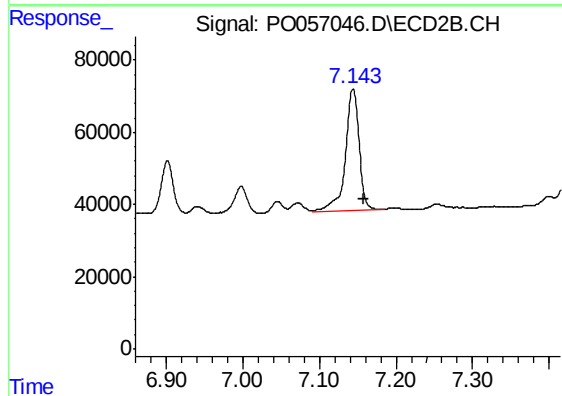
#34 AR-1260-4

R.T.: 6.902 min
Delta R.T.: -0.015 min
Response: 166343
Conc: 89.38 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.015 min
Response: 439867
Conc: 91.98 ng/ml



#35 AR-1260-5

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 430150
Conc: 99.75 ng/ml