

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067171.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 10:22
 Operator : DD\AJ
 Sample : L1871-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-17-SAMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 11:26:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.112	3.397	790700	941921	25.295m	24.071
2)	SA Decachlor...	9.572	8.271	733682	1025161	20.198	21.055m
Target Compounds							
3)	L1 AR-1016-1	5.258	4.448	279625	312545	237.961	229.643
4)	L1 AR-1016-2	5.279	4.465	430981	554743	243.214	219.771
5)	L1 AR-1016-3	5.340	4.637	253467	255038	245.563	218.939
6)	L1 AR-1016-4	5.437	4.679	211312	219582	237.972	220.260
7)	L1 AR-1016-5	5.726	4.887	206999	260736	240.800	215.684
31)	L7 AR-1260-1	6.834	5.901	459868	619726	259.200m	258.347
32)	L7 AR-1260-2	7.090	6.090	672706	793569	257.487	262.991
33)	L7 AR-1260-3	7.445	6.238	447907	696430	203.529	250.622
34)	L7 AR-1260-4	7.668	6.703	449986	512313	220.388	208.727
35)	L7 AR-1260-5	7.974	6.947	1020337	1218346	212.889	208.682

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

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Acq On : 12 Mar 2020 10:22
Operator : DD\AJ
Sample : L1871-02MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

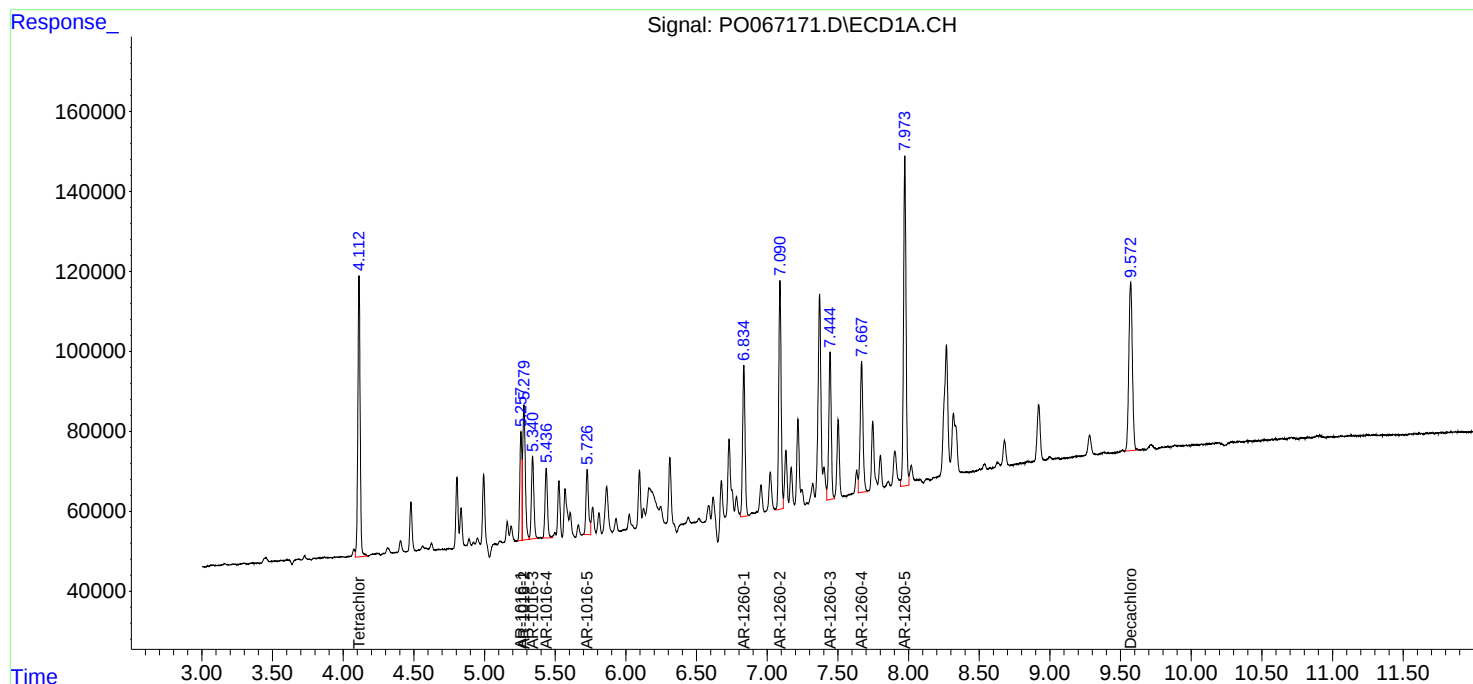
Instrument :
ECD_O
ClientSampleID :
TP-17-SAMSD

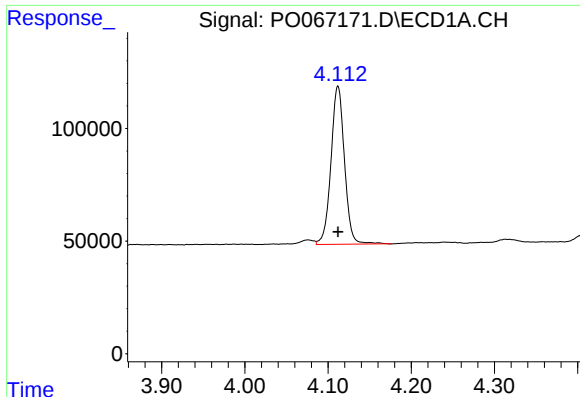
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 11:26:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





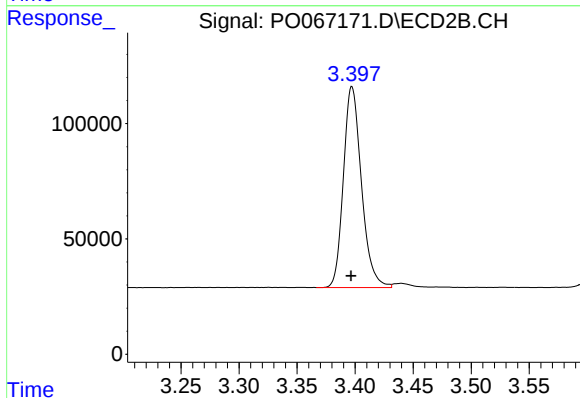
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 790700
Conc: 25.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMSD

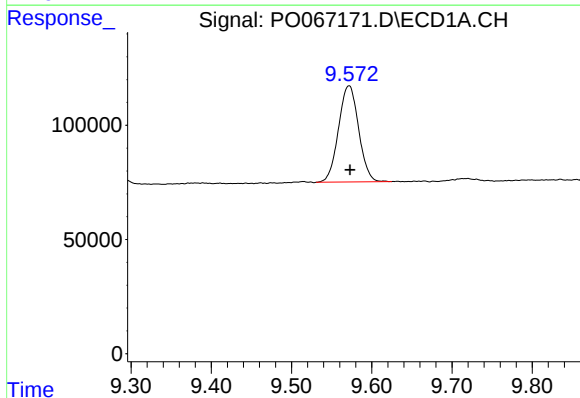
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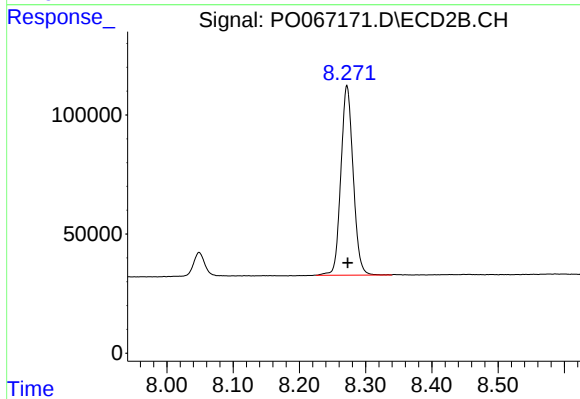
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 941921
Conc: 24.07 ng/ml



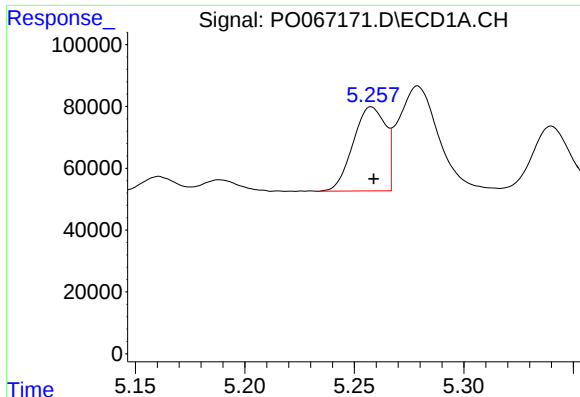
#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: -0.001 min
Response: 733682
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 1025161
Conc: 21.05 ng/ml m



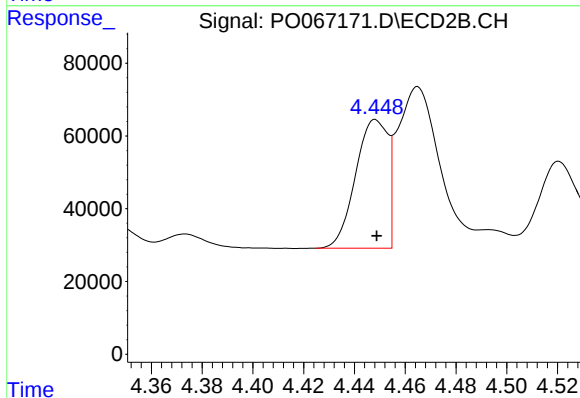
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: -0.001 min
Response: 279625
Conc: 237.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMSD

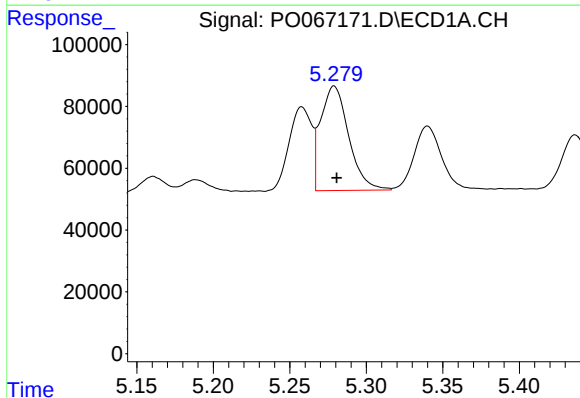
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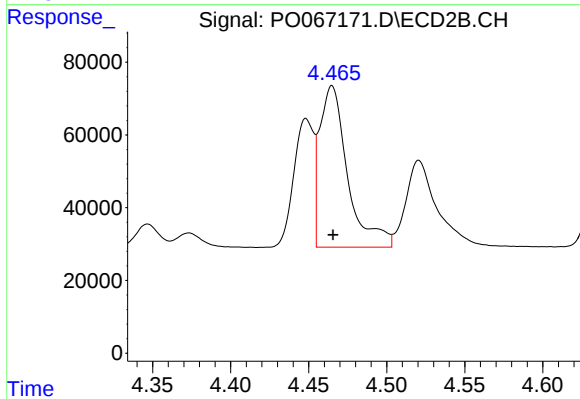
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 312545
Conc: 229.64 ng/ml



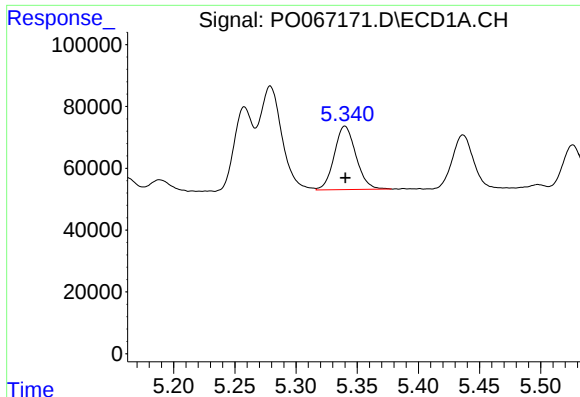
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 430981
Conc: 243.21 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 554743
Conc: 219.77 ng/ml



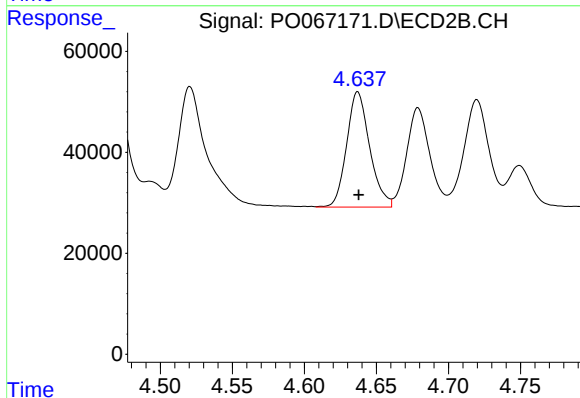
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 253467
Conc: 245.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMSD

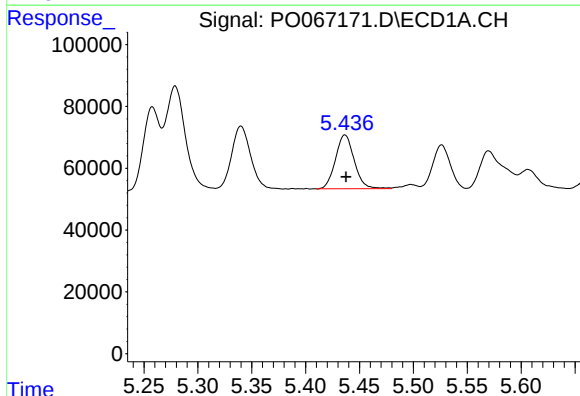
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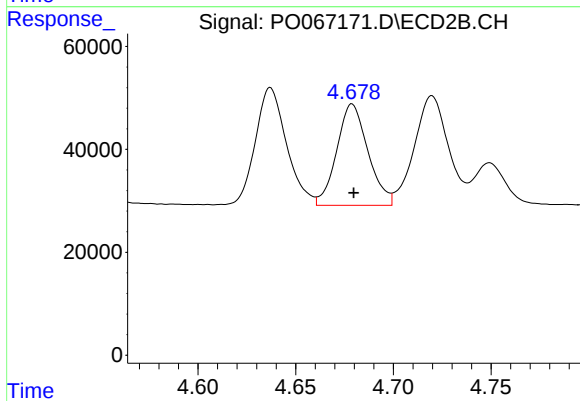
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 255038
Conc: 218.94 ng/ml



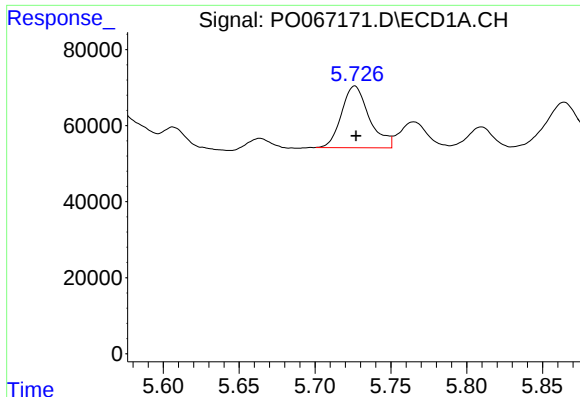
#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 211312
Conc: 237.97 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 219582
Conc: 220.26 ng/ml



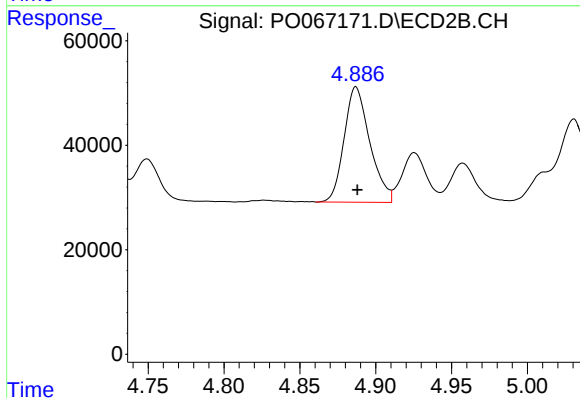
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 206999
Conc: 240.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMSD

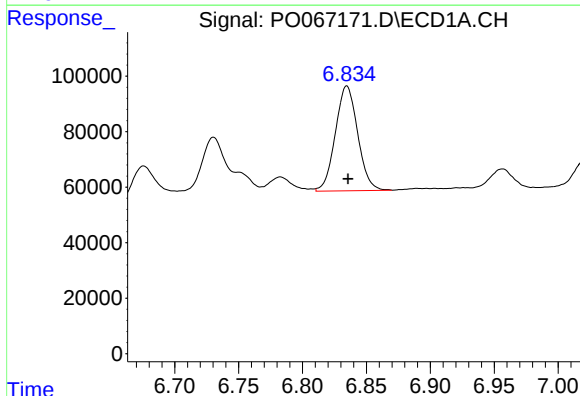
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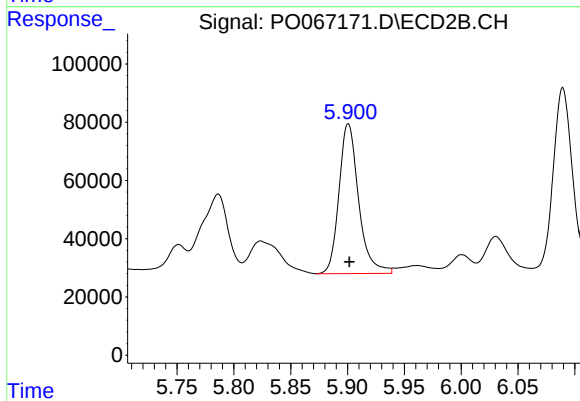
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 260736
Conc: 215.68 ng/ml



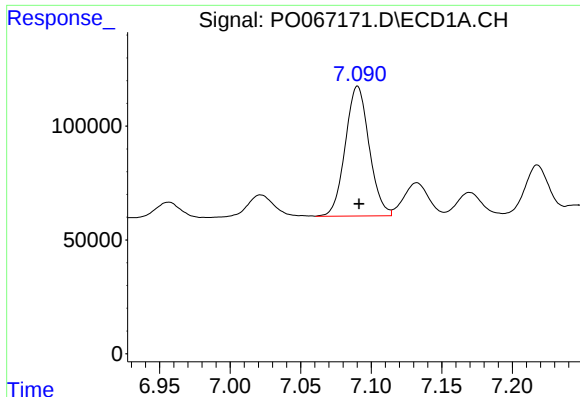
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 459868
Conc: 259.20 ng/ml m



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 619726
Conc: 258.35 ng/ml



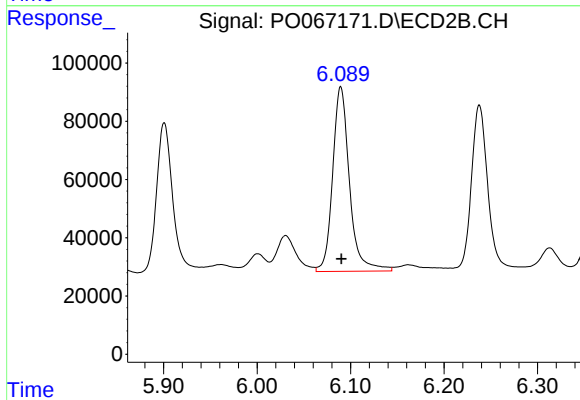
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 672706
Conc: 257.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMSD

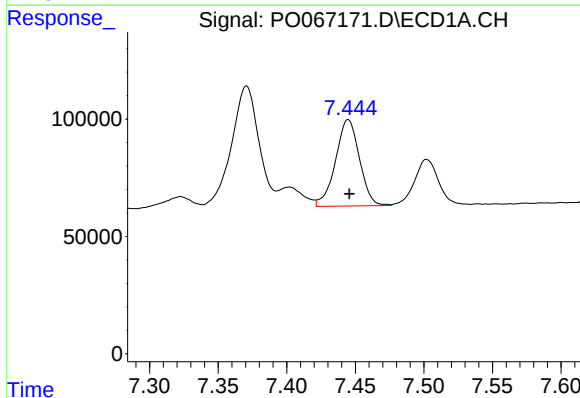
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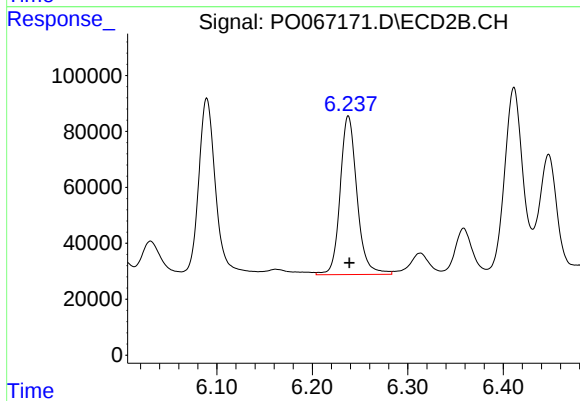
#32 AR-1260-2

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 793569
Conc: 262.99 ng/ml



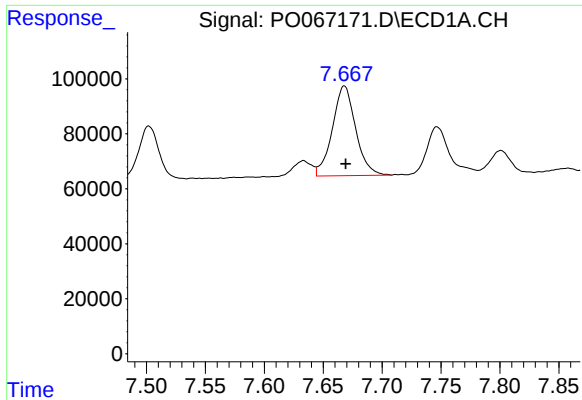
#33 AR-1260-3

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 447907
Conc: 203.53 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 696430
Conc: 250.62 ng/ml



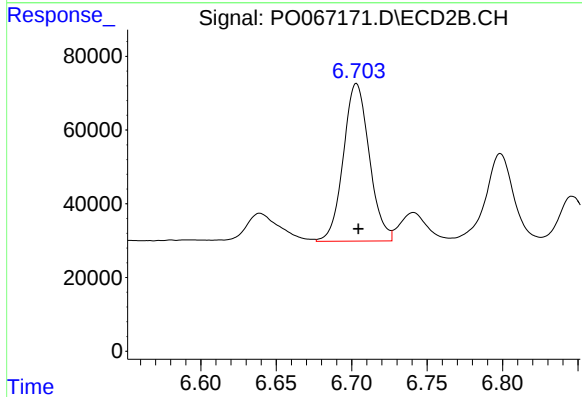
#34 AR-1260-4

R.T.: 7.668 min
Delta R.T.: -0.001 min
Response: 449986
Conc: 220.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMSD

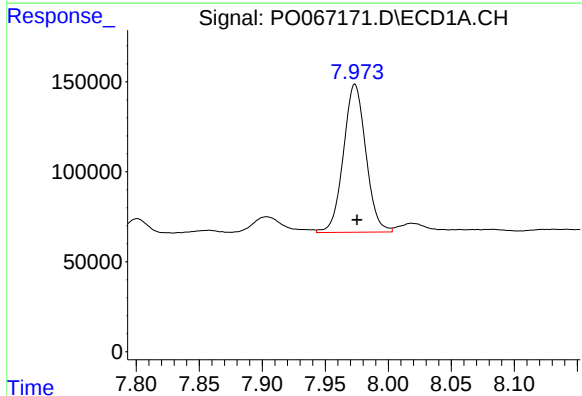
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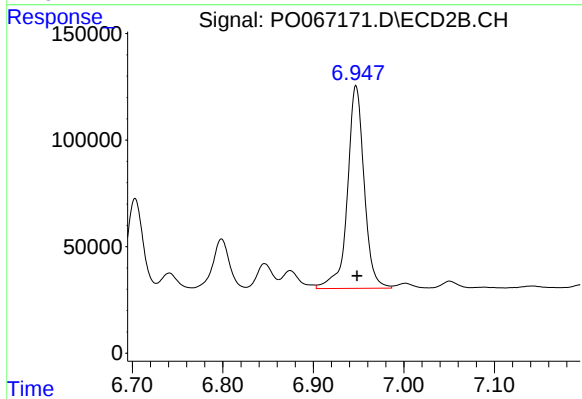
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 512313
Conc: 208.73 ng/ml



#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.002 min
Response: 1020337
Conc: 212.89 ng/ml



#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 1218346
Conc: 208.68 ng/ml