

Data Path : P:\HPCHEM1\ECD 0\Data\P0020918\
 Data File : P0042202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2018 9:47
 Operator : SM/UA
 Sample : J1430-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-125-7A(0-5)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 13:22:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 2018
 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...	4.113	3.358	4474064	7326057	23.181m	25.237
2) SA Decachlor...	9.505	8.150	3373357	5004551	14.357	13.994
Target Compounds						
3) L1 AR-1016-1	4.981	4.180	1110226	1797021	214.432	239.106
4) L1 AR-1016-2	5.321	4.617	1594416	1617288	222.298	230.304
5) L1 AR-1016-3	5.416	4.656	1238273	2030599	207.790	239.807
6) L1 AR-1016-4	5.703	4.821	1202493	1476196	198.692	158.416m
7) L1 AR-1016-5	5.839	4.960	1078644	1294388	166.984	130.554m
31) L7 AR-1260-1	6.802	5.815	2257853	4028110	179.485	188.700
32) L7 AR-1260-2	7.053	6.000	2814576	6527212	161.763	206.644m#
33) L7 AR-1260-3	7.328	6.146	3229276	4753730	160.887	182.134m
34) L7 AR-1260-4	7.407	6.317	1989293	5726931	169.128	167.959m
35) L7 AR-1260-5	7.928	6.848	4143214	8010728	157.521	149.303

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020918\
Data File : PO042202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2018 9:47
Operator : SM/UA
Sample : J1430-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

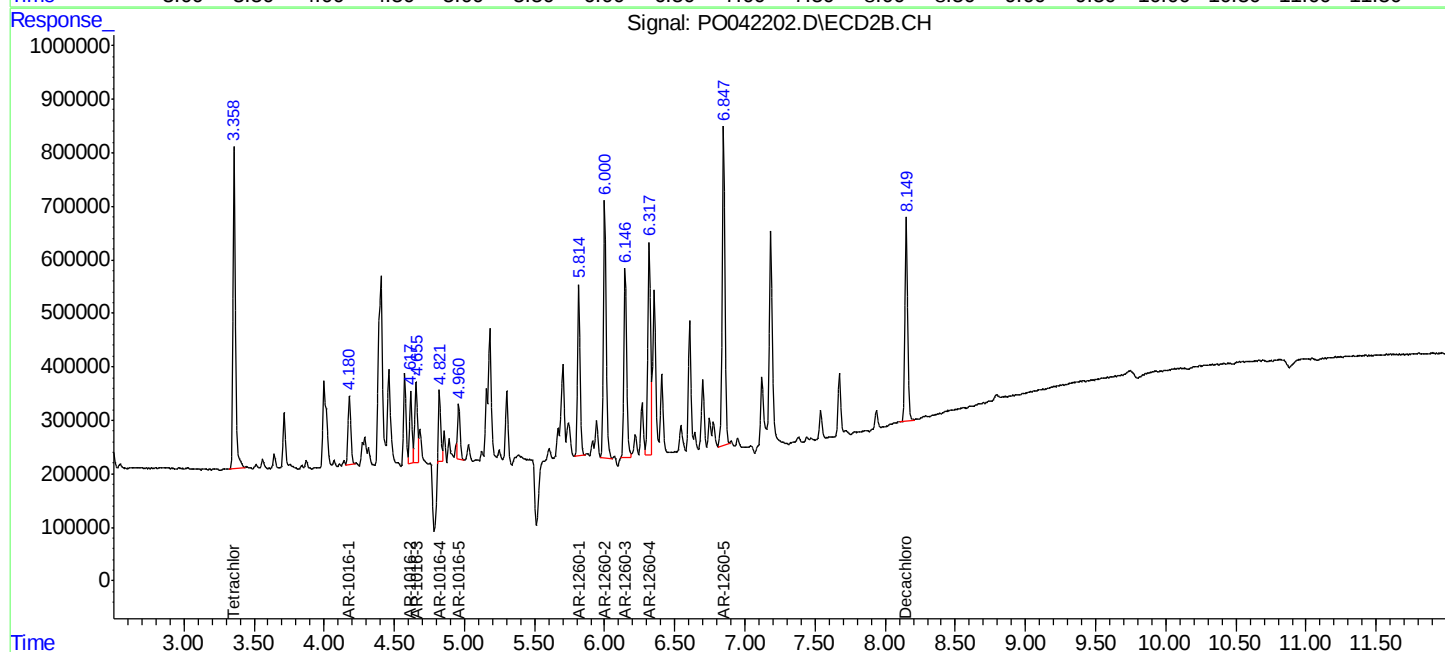
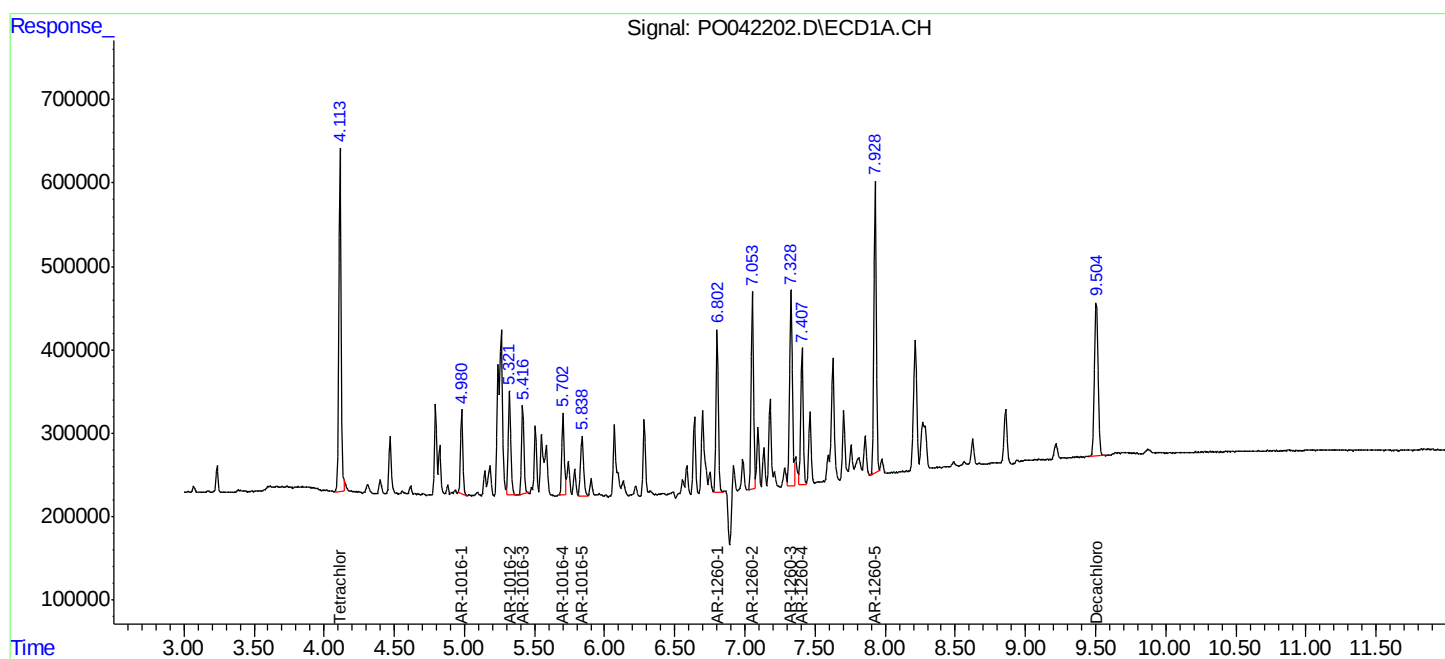
Instrument :
ECD_O
ClientSampleId :
EPE-125-7A(0-5)MSD

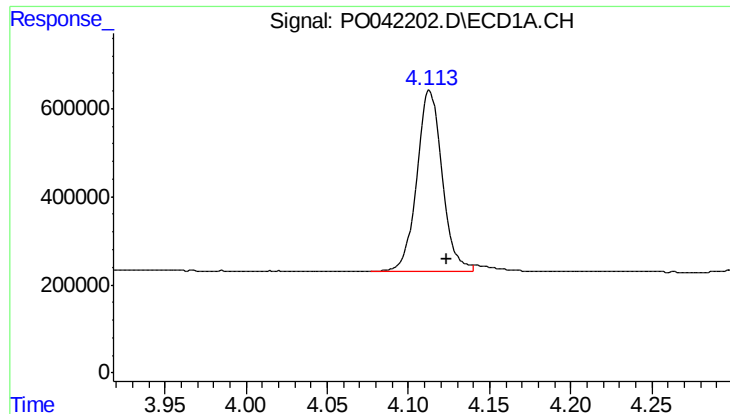
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 13:22:48 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





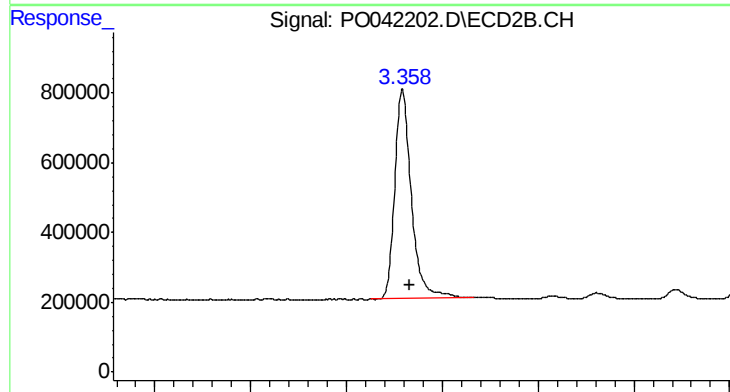
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.011 min
Response: 4474064
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-125-7A(0-5)MSD

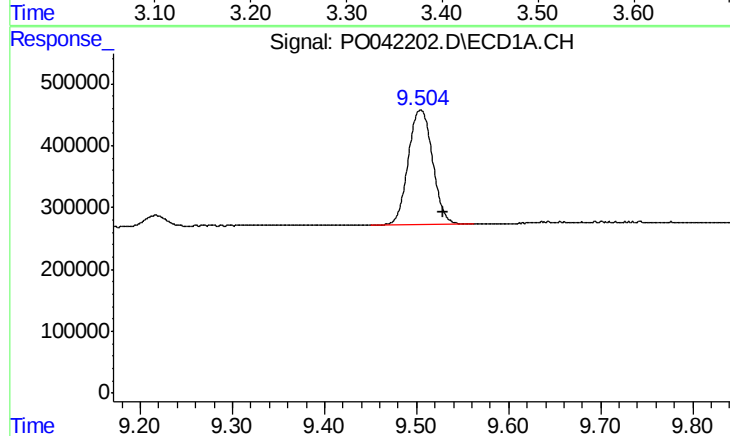
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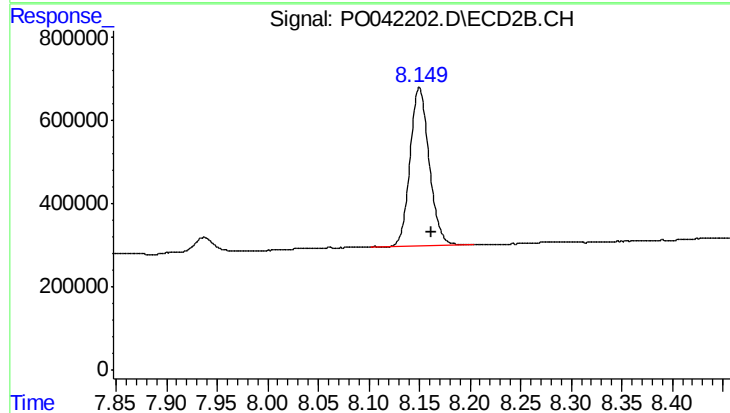
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 7326057
Conc: 25.24 ng/ml



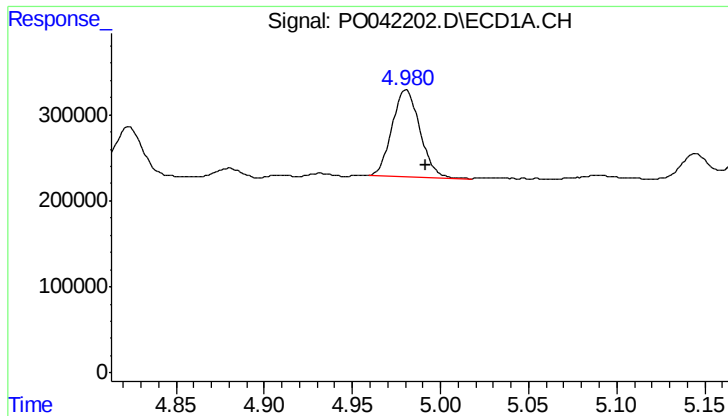
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.024 min
Response: 3373357
Conc: 14.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: -0.012 min
Response: 5004551
Conc: 13.99 ng/ml



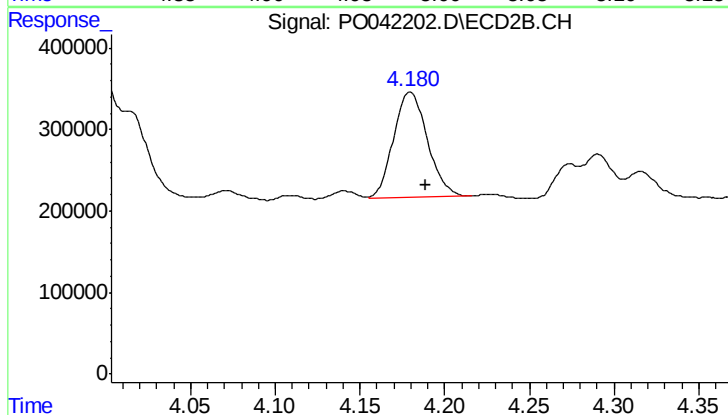
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: -0.011 min
Response: 1110226
Conc: 214.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-125-7A(0-5)MSD

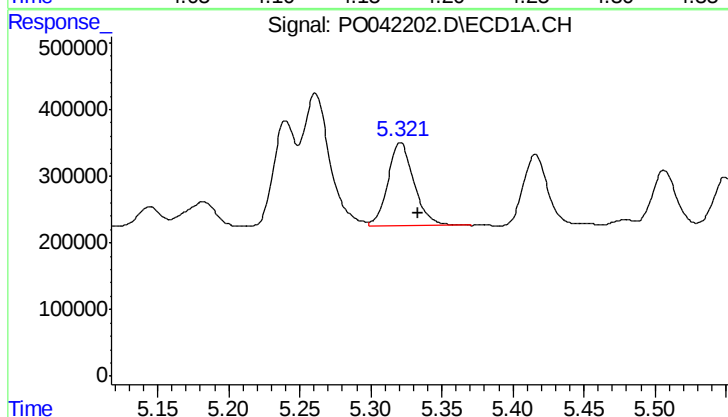
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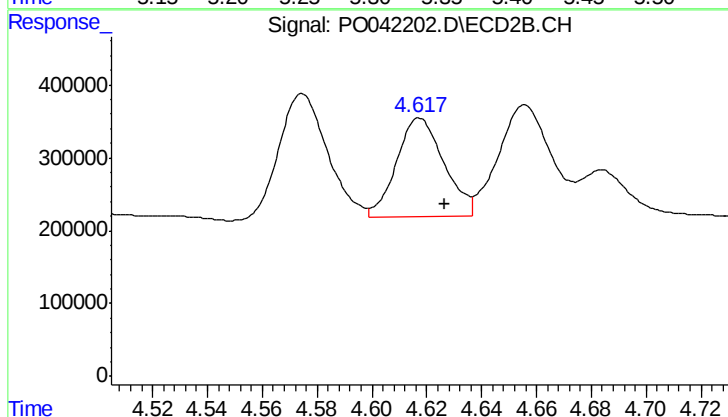
#3 AR-1016-1

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 1797021
Conc: 239.11 ng/ml



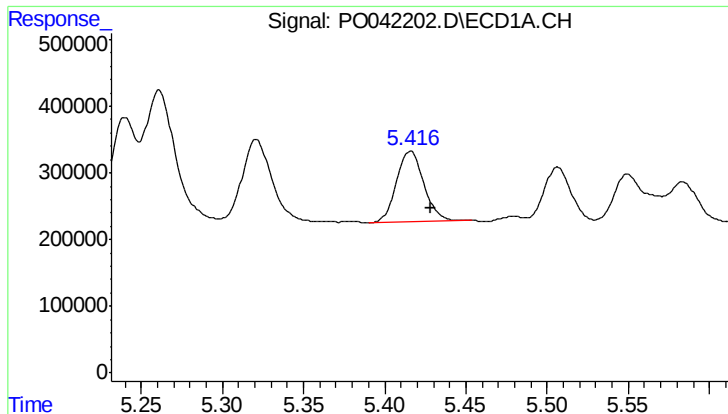
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.012 min
Response: 1594416
Conc: 222.30 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.009 min
Response: 1617288
Conc: 230.30 ng/ml



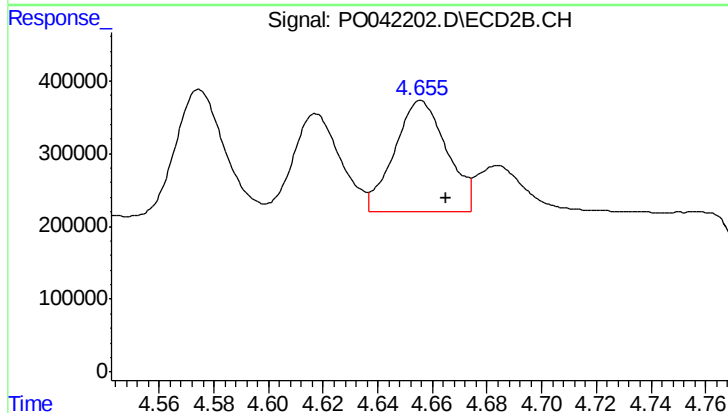
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.012 min
Response: 1238273
Conc: 207.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-125-7A(0-5)MSD

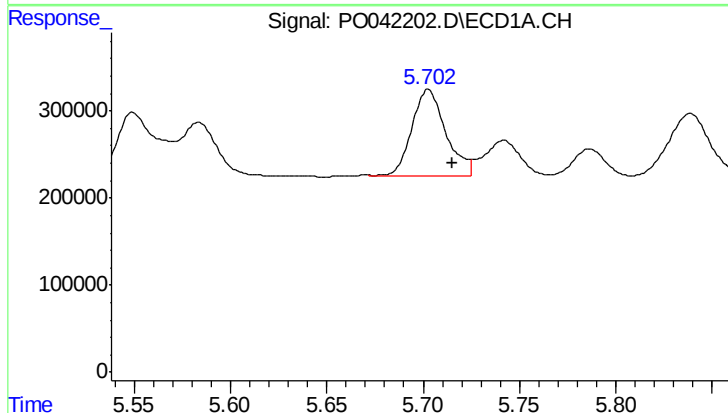
Manual Integrations
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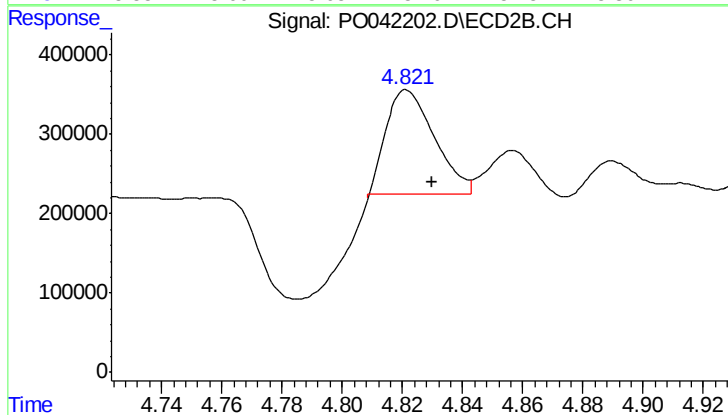
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.010 min
Response: 2030599
Conc: 239.81 ng/ml



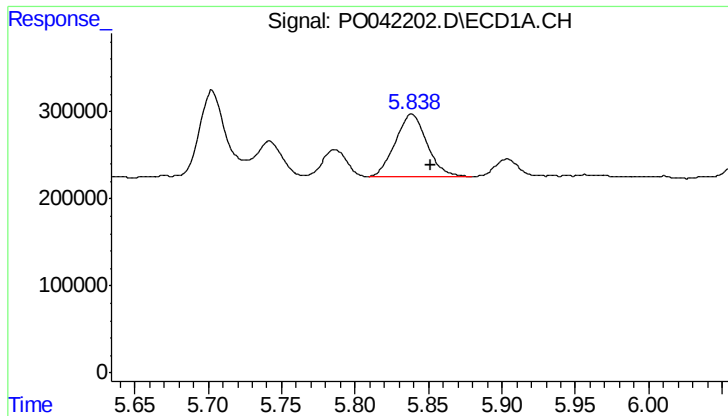
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.013 min
Response: 1202493
Conc: 198.69 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.009 min
Response: 1476196
Conc: 158.42 ng/ml m



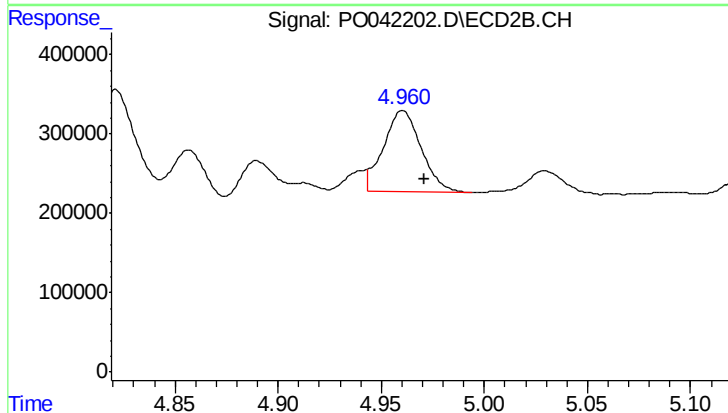
#7 AR-1016-5

R.T.: 5.839 min
Delta R.T.: -0.013 min
Response: 1078644
Conc: 166.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-125-7A(0-5)MSD

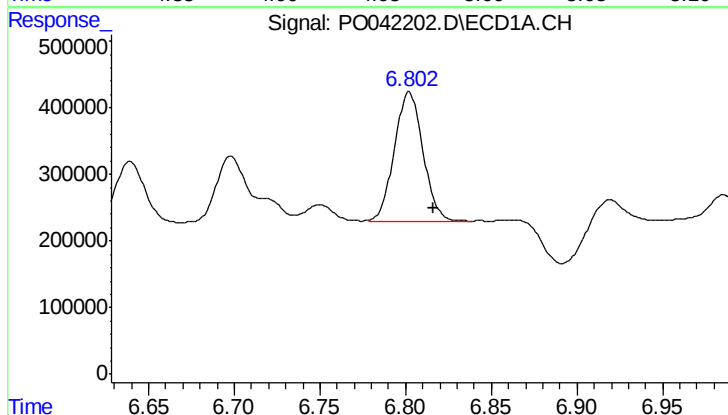
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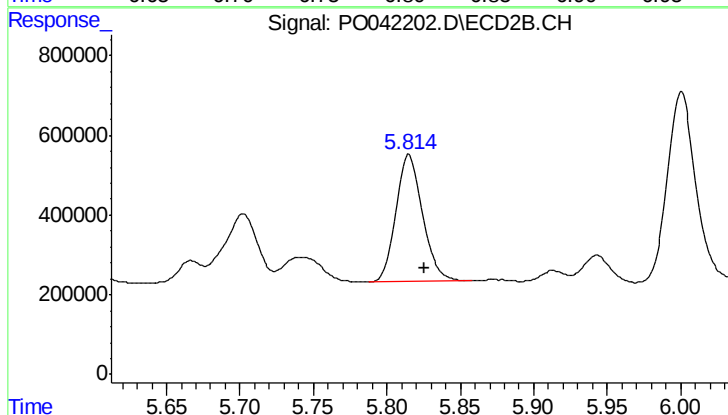
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 1294388
Conc: 130.55 ng/ml m



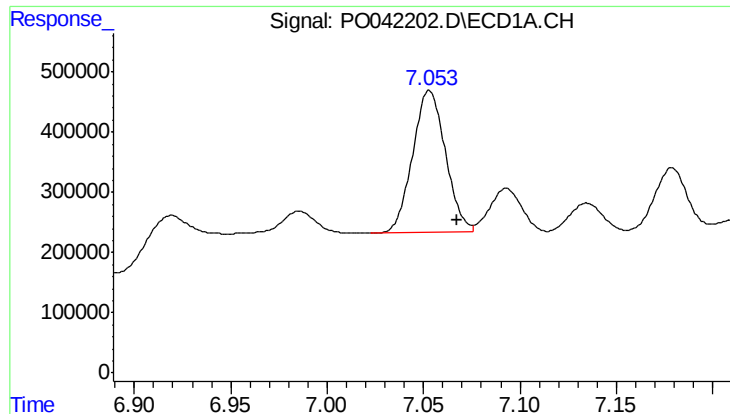
#31 AR-1260-1

R.T.: 6.802 min
Delta R.T.: -0.014 min
Response: 2257853
Conc: 179.48 ng/ml



#31 AR-1260-1

R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 4028110
Conc: 188.70 ng/ml



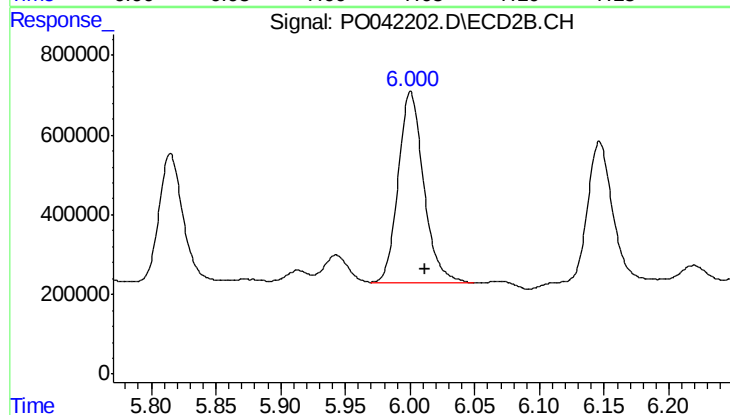
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.015 min
Response: 2814576
Conc: 161.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-125-7A(0-5)MSD

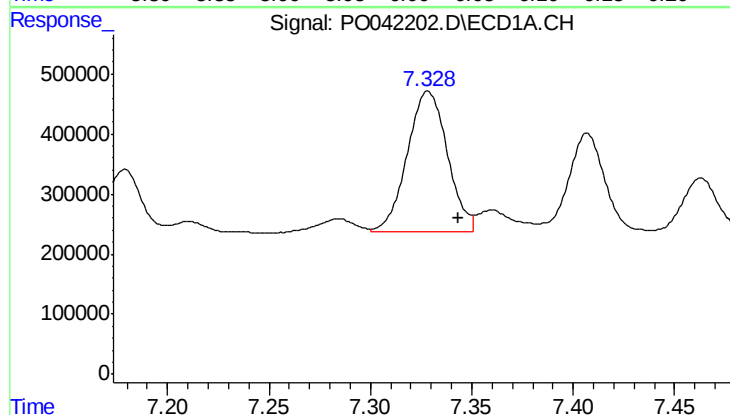
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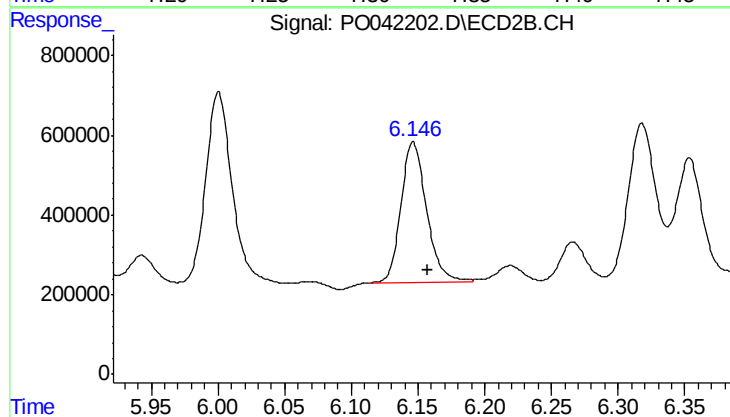
#32 AR-1260-2

R.T.: 6.000 min
Delta R.T.: -0.012 min
Response: 6527212
Conc: 206.64 ng/ml m



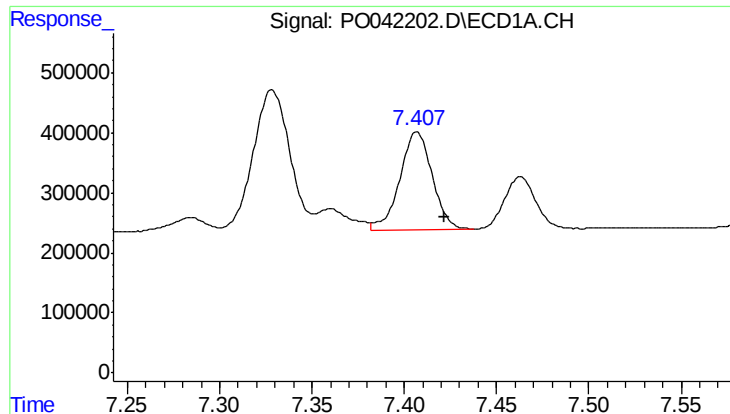
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.015 min
Response: 3229276
Conc: 160.89 ng/ml



#33 AR-1260-3

R.T.: 6.146 min
Delta R.T.: -0.012 min
Response: 4753730
Conc: 182.13 ng/ml m



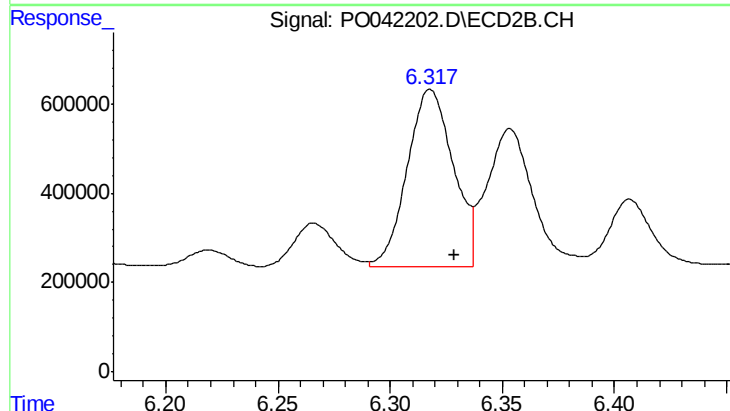
#34 AR-1260-4

R.T.: 7.407 min
Delta R.T.: -0.015 min
Response: 1989293
Conc: 169.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-125-7A(0-5)MSD

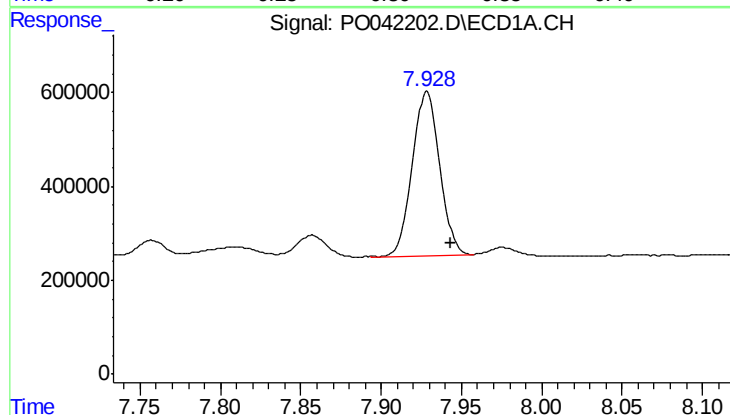
Manual Integrations
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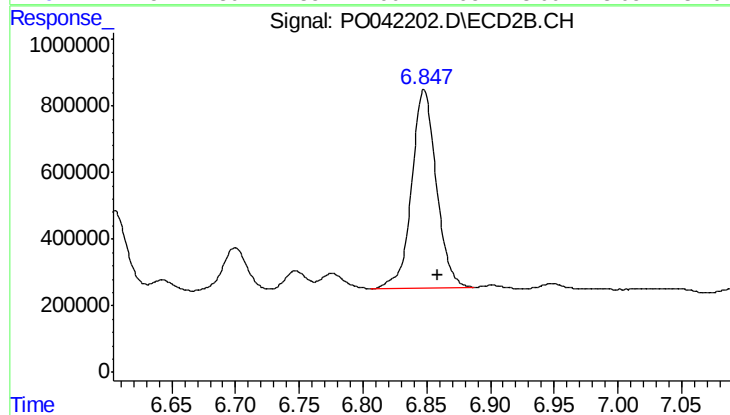
#34 AR-1260-4

R.T.: 6.317 min
Delta R.T.: -0.011 min
Response: 5726931
Conc: 167.96 ng/ml m



#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: -0.015 min
Response: 4143214
Conc: 157.52 ng/ml



#35 AR-1260-5

R.T.: 6.848 min
Delta R.T.: -0.011 min
Response: 8010728
Conc: 149.30 ng/ml