

Data Path : P:\HPCHEM1\ECD 0\Data\P0031218\
 Data File : P0042957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2018 20:25
 Operator : SM/UA
 Sample : J1699-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:00:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.085	3.337	4943941	7104170	19.958	19.225
2) SA Decachlor...	9.451	8.111	3591635	5021632	14.211	13.022
Target Compounds						
3) L1 AR-1016-1	4.950	4.155	1245634	1946664	185.478	205.650
4) L1 AR-1016-2	5.290	4.590	1893026	1757206	211.393	214.449
5) L1 AR-1016-3	5.385	4.628	1479285	1959822	204.741	188.637m
6) L1 AR-1016-4	5.807	4.792	1294205	2281129	182.165m	205.412m
7) L1 AR-1016-5	6.041	5.128	423332	2536199	58.806m	239.934 #
31) L7 AR-1260-1	6.766	5.783	2575520	4626173	187.208m	191.622
32) L7 AR-1260-2	7.010	5.970	13561909	6362569	741.424m	189.407 #
33) L7 AR-1260-3	7.294	6.114	4303416	4973192	207.109	174.702
34) L7 AR-1260-4	7.371	6.321	2258114	4765810	152.564	139.403
35) L7 AR-1260-5	7.892	6.815	4730959	8619673	139.953	127.368

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031218\
Data File : PO042957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2018 20:25
Operator : SM/UA
Sample : J1699-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

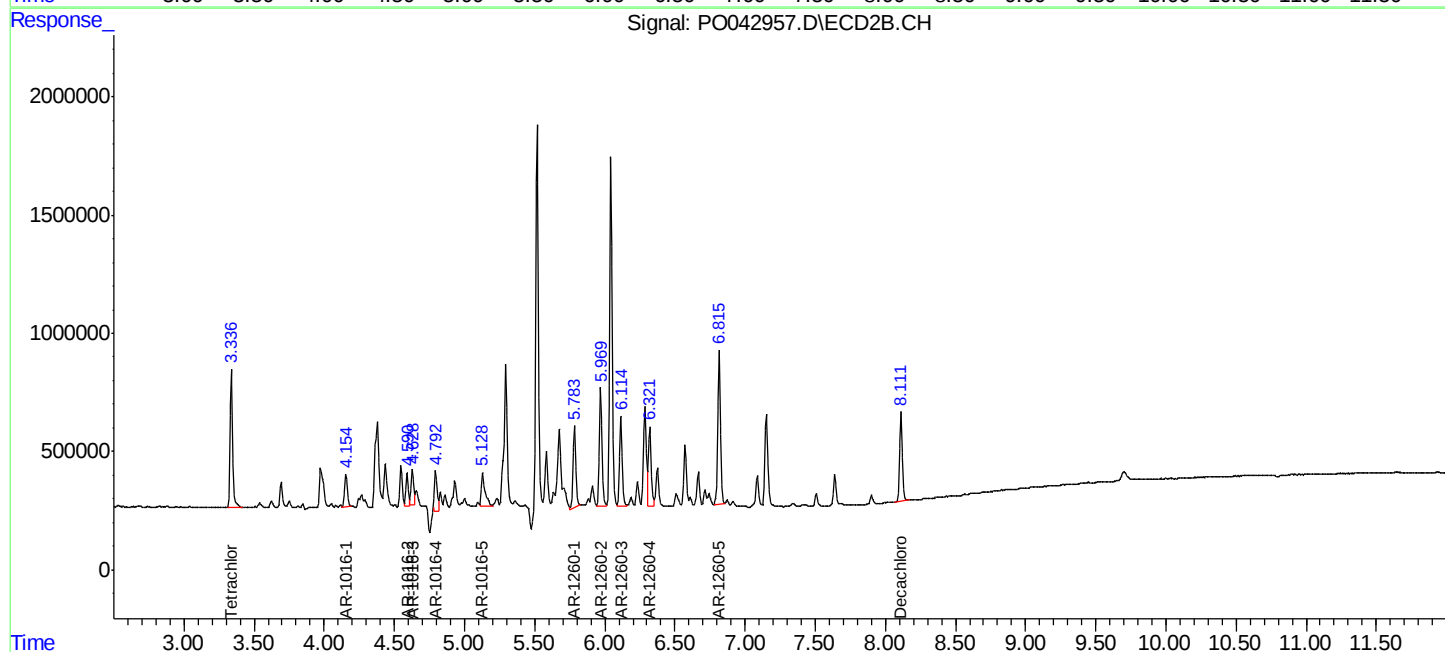
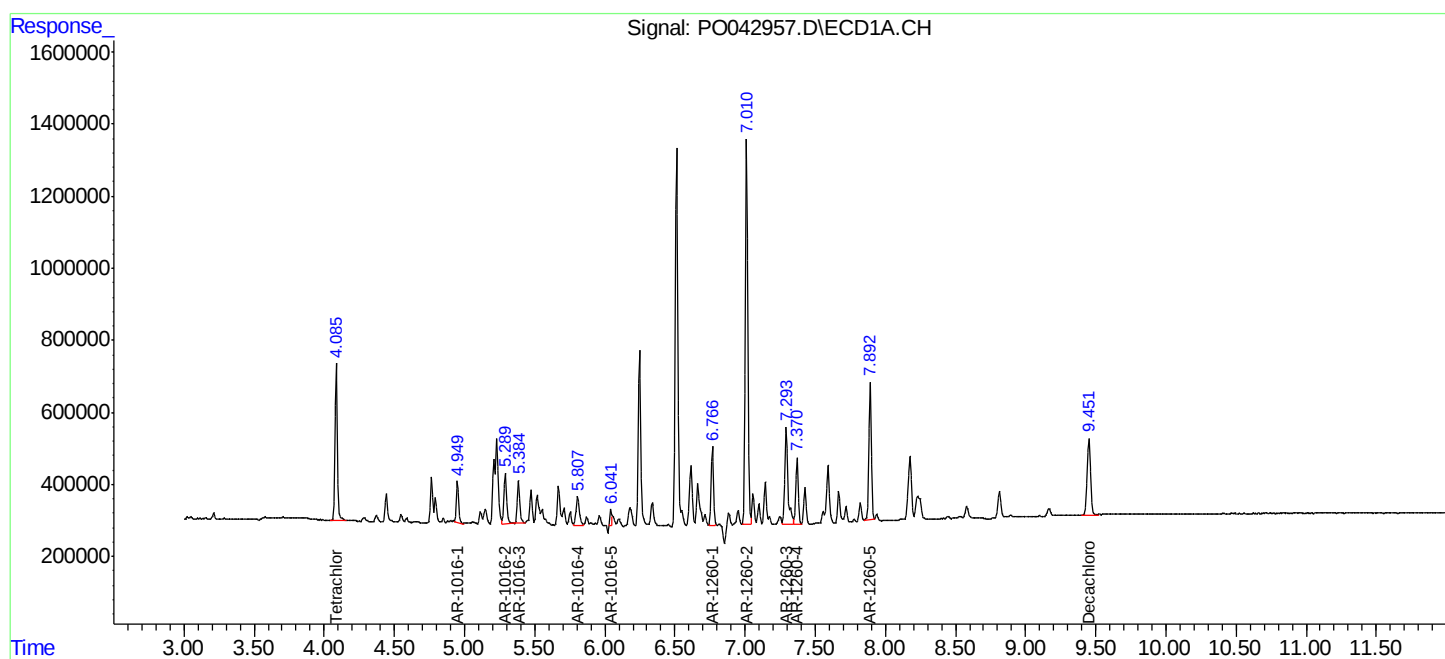
Instrument :
ECD_O
ClientSampled :
B1MSD

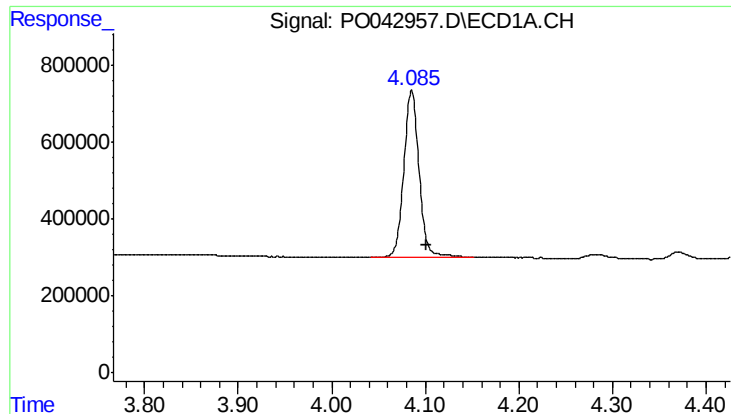
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:00:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





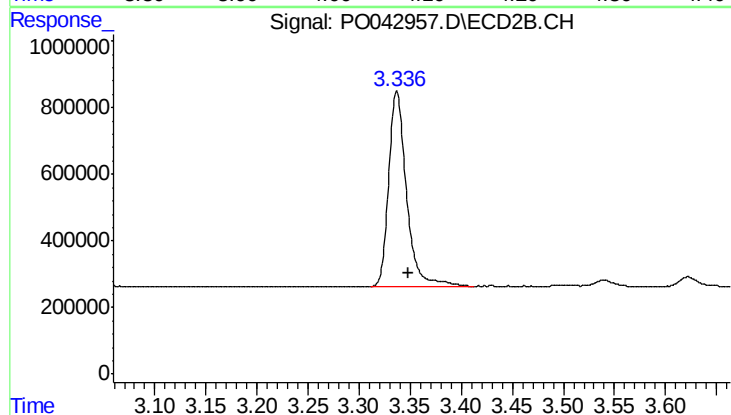
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: -0.016 min
Response: 4943941
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1MSD

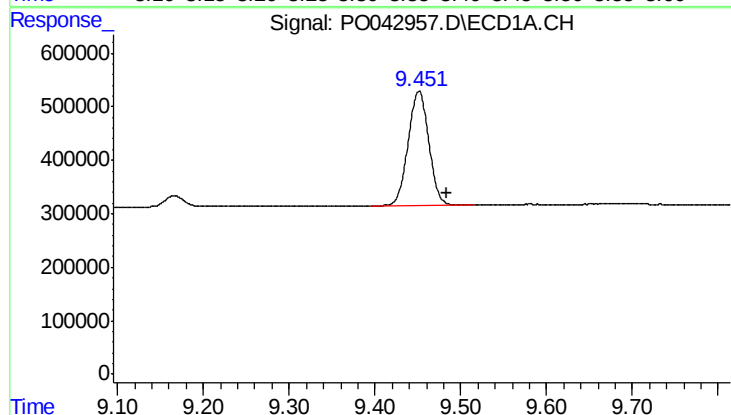
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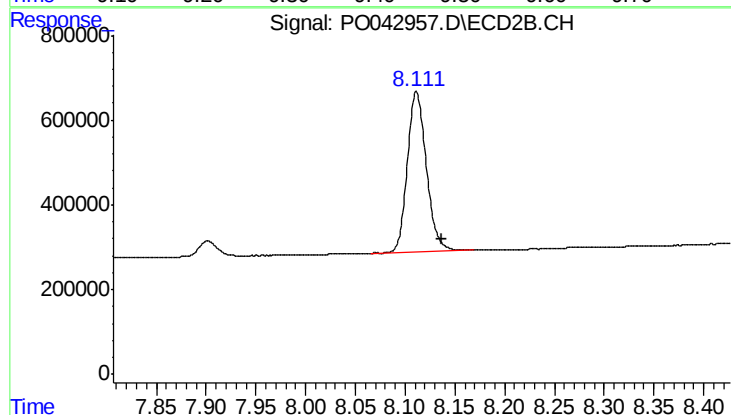
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: -0.011 min
Response: 7104170
Conc: 19.22 ng/ml



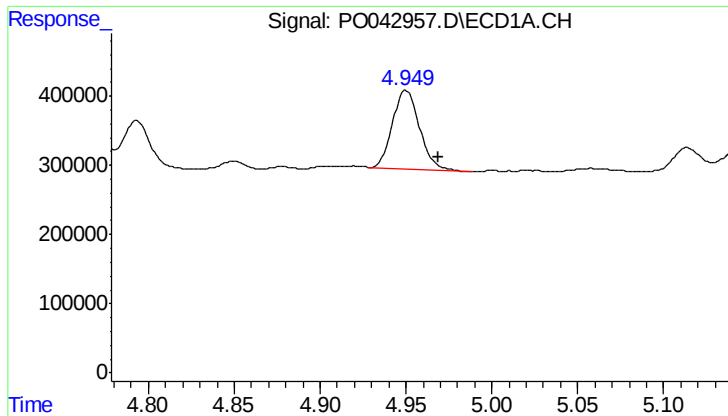
#2 Decachlorobiphenyl

R.T.: 9.451 min
Delta R.T.: -0.033 min
Response: 3591635
Conc: 14.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.025 min
Response: 5021632
Conc: 13.02 ng/ml



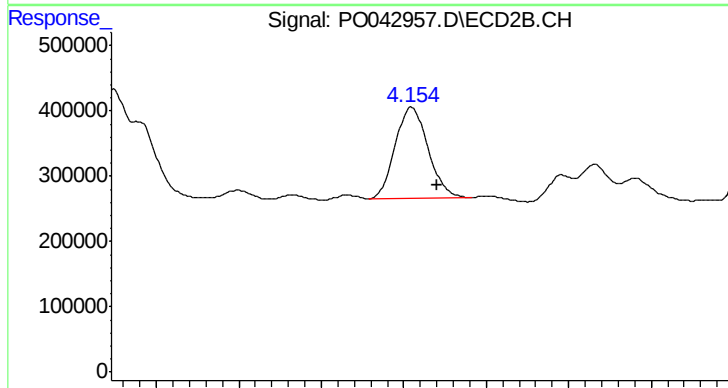
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: -0.019 min
Response: 1245634
Conc: 185.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1MSD

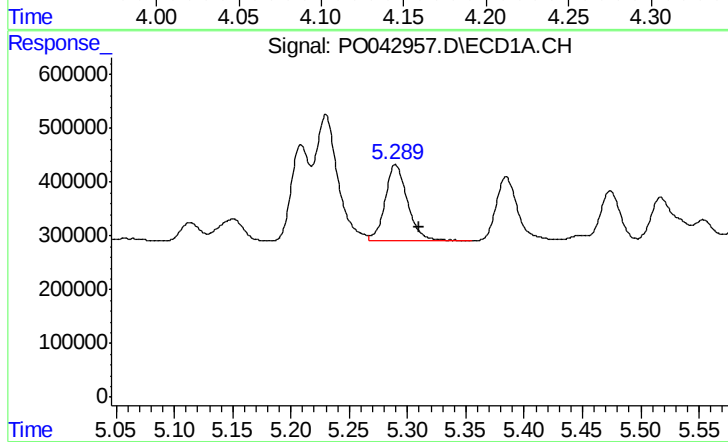
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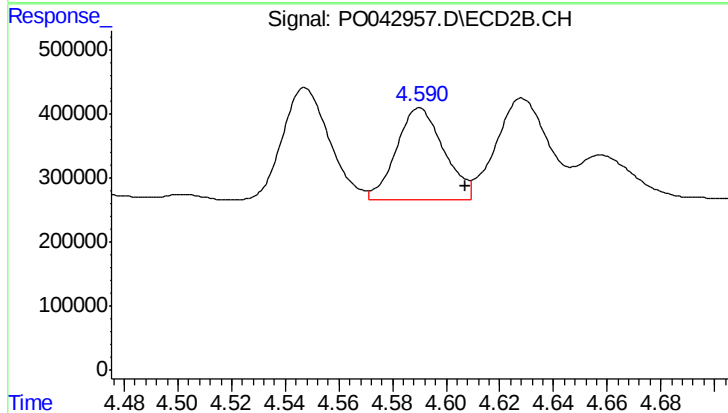
#3 AR-1016-1

R.T.: 4.155 min
Delta R.T.: -0.016 min
Response: 1946664
Conc: 205.65 ng/ml



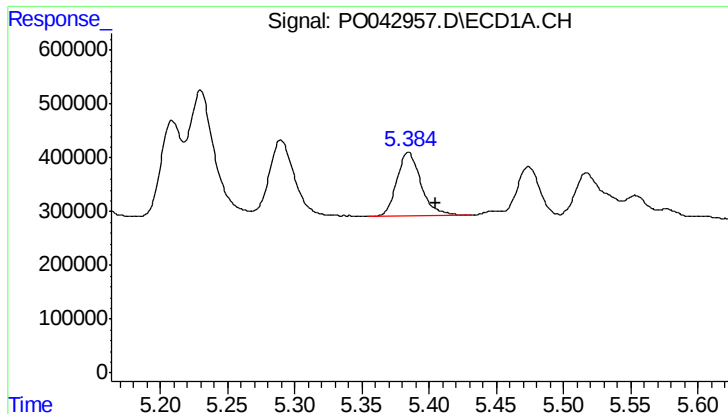
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.020 min
Response: 1893026
Conc: 211.39 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.017 min
Response: 1757206
Conc: 214.45 ng/ml



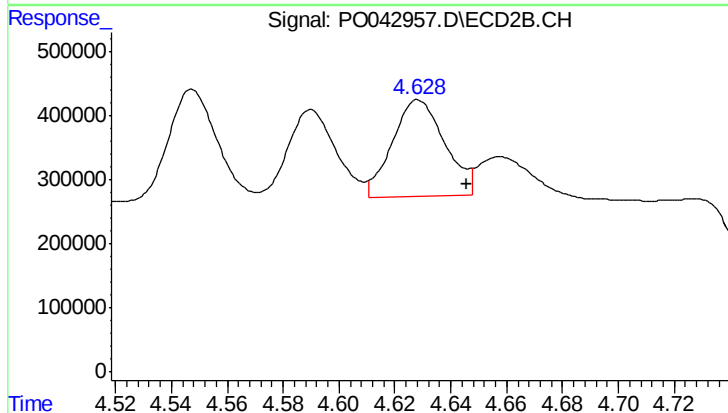
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.020 min
Response: 1479285
Conc: 204.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1MSD

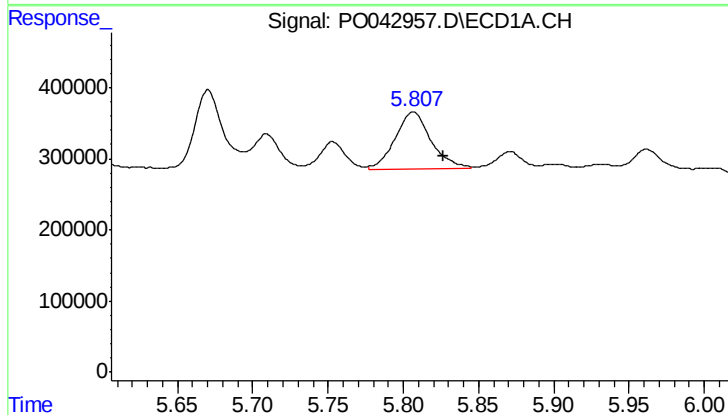
Manual Integrations
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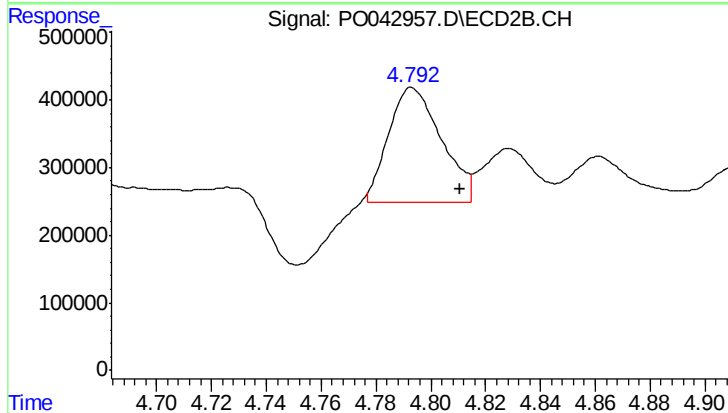
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: -0.018 min
Response: 1959822
Conc: 188.64 ng/ml m



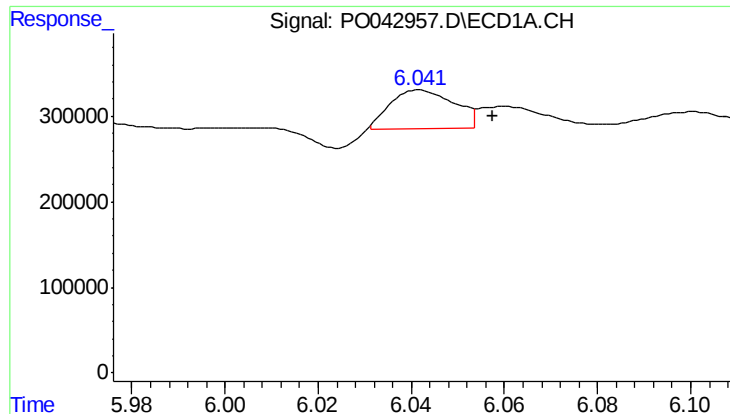
#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: -0.020 min
Response: 1294205
Conc: 182.16 ng/ml m



#6 AR-1016-4

R.T.: 4.792 min
Delta R.T.: -0.019 min
Response: 2281129
Conc: 205.41 ng/ml m



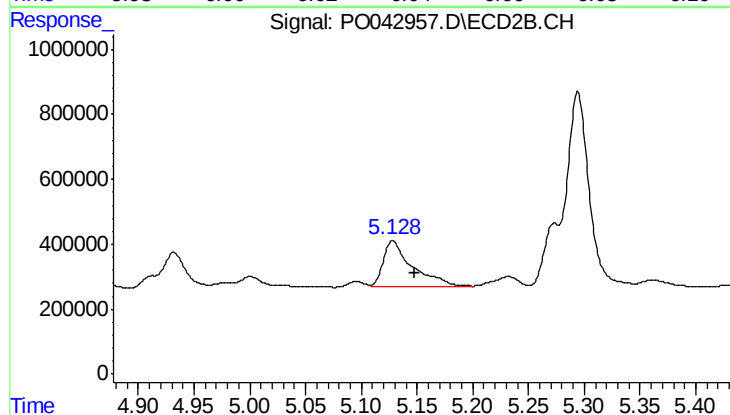
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.016 min
Response: 423332
Conc: 58.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1MSD

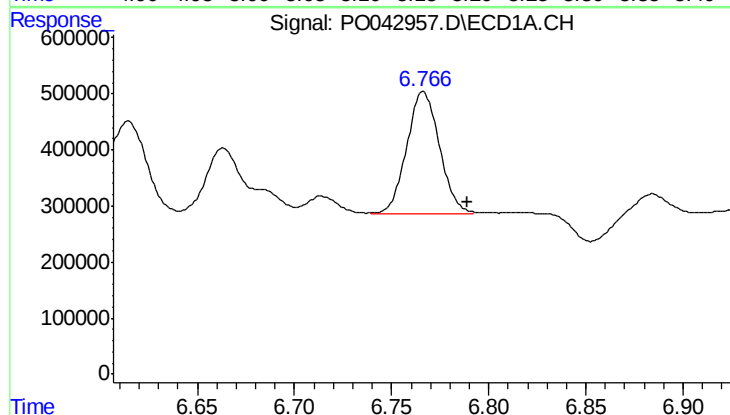
Manual Integrations
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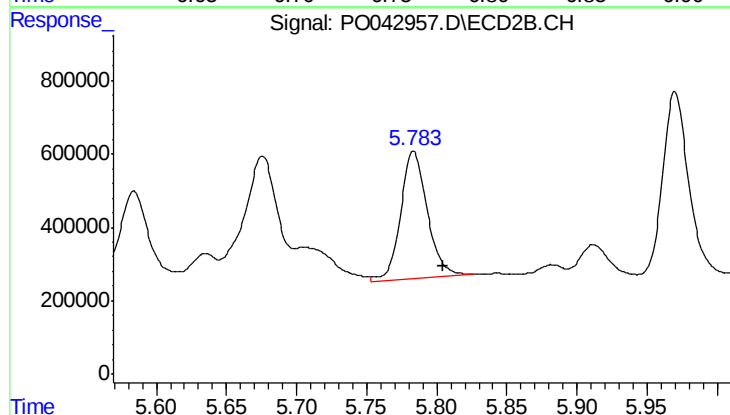
#7 AR-1016-5

R.T.: 5.128 min
Delta R.T.: -0.020 min
Response: 2536199
Conc: 239.93 ng/ml



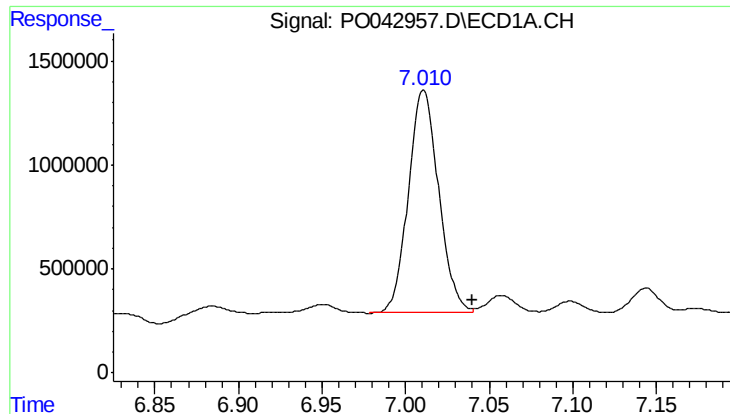
#31 AR-1260-1

R.T.: 6.766 min
Delta R.T.: -0.023 min
Response: 2575520
Conc: 187.21 ng/ml m



#31 AR-1260-1

R.T.: 5.783 min
Delta R.T.: -0.021 min
Response: 4626173
Conc: 191.62 ng/ml



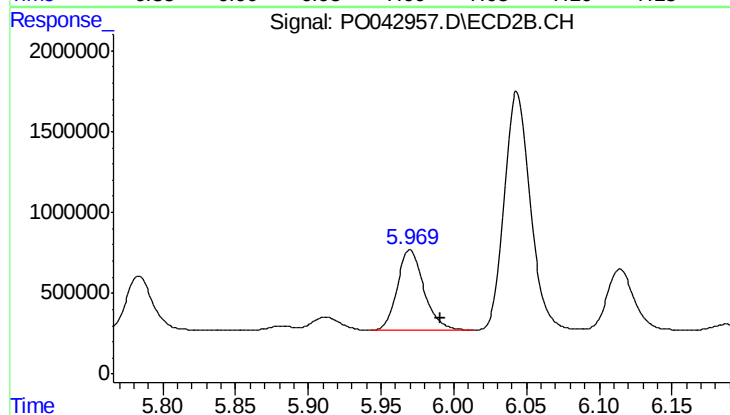
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.030 min
Response: 13561909
Conc: 741.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1MSD

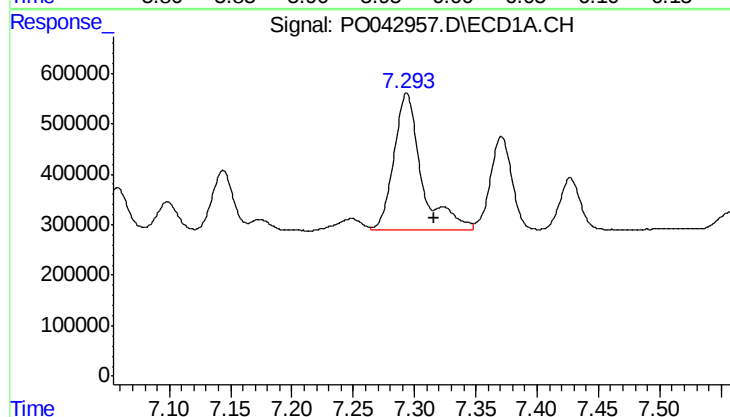
Manual Integrations
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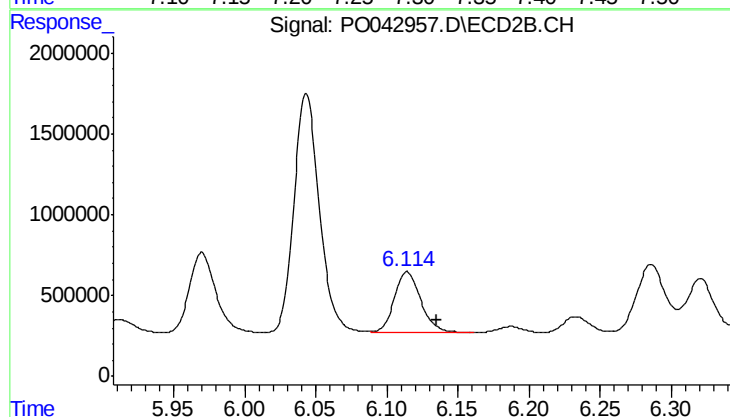
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: -0.021 min
Response: 6362569
Conc: 189.41 ng/ml



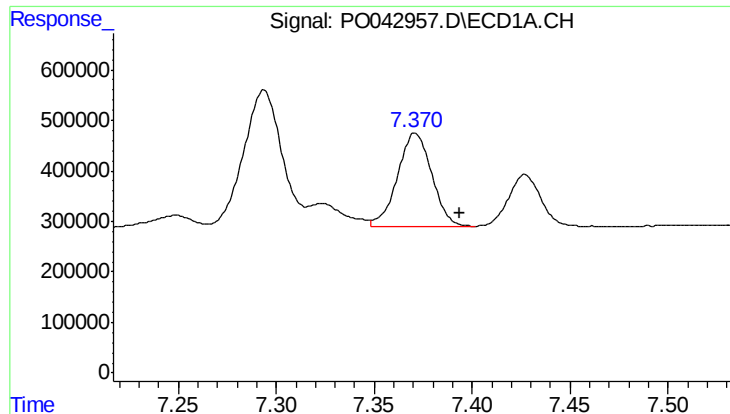
#33 AR-1260-3

R.T.: 7.294 min
Delta R.T.: -0.022 min
Response: 4303416
Conc: 207.11 ng/ml



#33 AR-1260-3

R.T.: 6.114 min
Delta R.T.: -0.021 min
Response: 4973192
Conc: 174.70 ng/ml



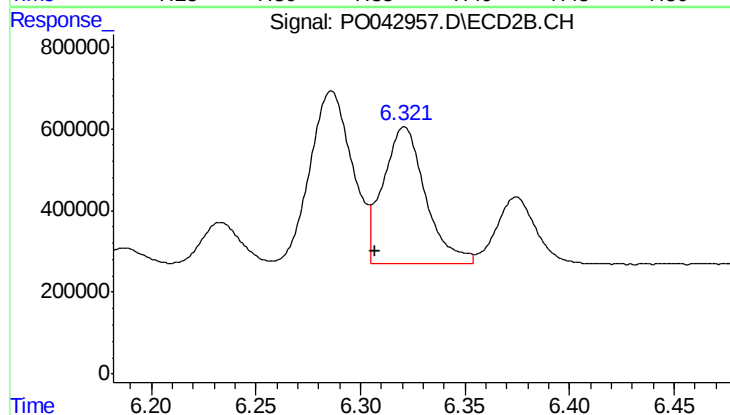
#34 AR-1260-4

R.T.: 7.371 min
Delta R.T.: -0.023 min
Response: 2258114
Conc: 152.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1MSD

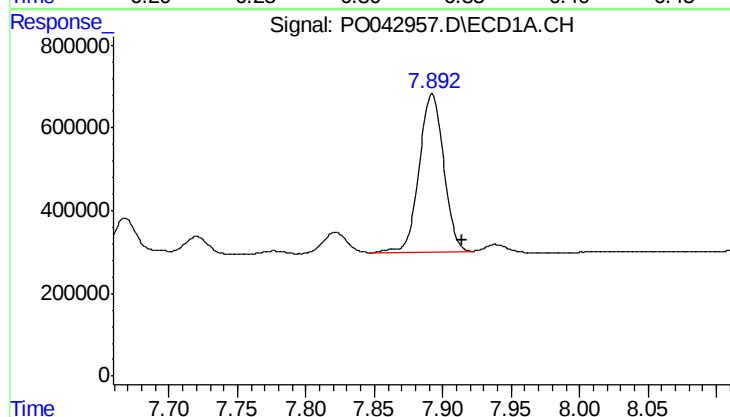
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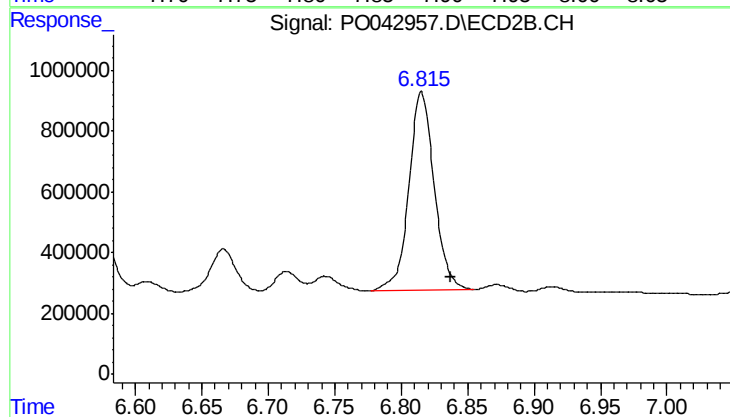
#34 AR-1260-4

R.T.: 6.321 min
Delta R.T.: 0.014 min
Response: 4765810
Conc: 139.40 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.022 min
Response: 4730959
Conc: 139.95 ng/ml



#35 AR-1260-5

R.T.: 6.815 min
Delta R.T.: -0.022 min
Response: 8619673
Conc: 127.37 ng/ml