

Data Path : P:\HPCHEM1\ECD 0\Data\P0031218\
 Data File : P0042967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2018 22:56
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:10:39 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...	4.087	3.338	13099447	19158176	52.880	51.844
2) SA Decachlor...	9.453	8.113	10969749	15869102	43.405	41.152
Target Compounds						
3) L1 AR-1016-1	4.952	4.155	3229941	4572696	480.946	483.071
4) L1 AR-1016-2	5.291	4.591	4301324	4087890	480.326	498.886
5) L1 AR-1016-3	5.386	4.629	3312751	5014869	458.503	482.691m
6) L1 AR-1016-4	5.808	4.794	3300703	5356306	464.588	482.326
7) L1 AR-1016-5	6.036	5.129	2823825	5202917	392.262m	492.216 #
31) L7 AR-1260-1	6.768	5.785	6242461	10958587	453.749	453.918
32) L7 AR-1260-2	7.019	5.971	8422200	15218959	460.438m	453.053
33) L7 AR-1260-3	7.295	6.116	9102589	12466113	438.077m	437.919
34) L7 AR-1260-4	7.372	6.287	6718255	13767644	453.902	402.712m
35) L7 AR-1260-5	7.893	6.816	13265652	26288112	392.430	388.445

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

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Data File : PO042967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2018 22:56
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

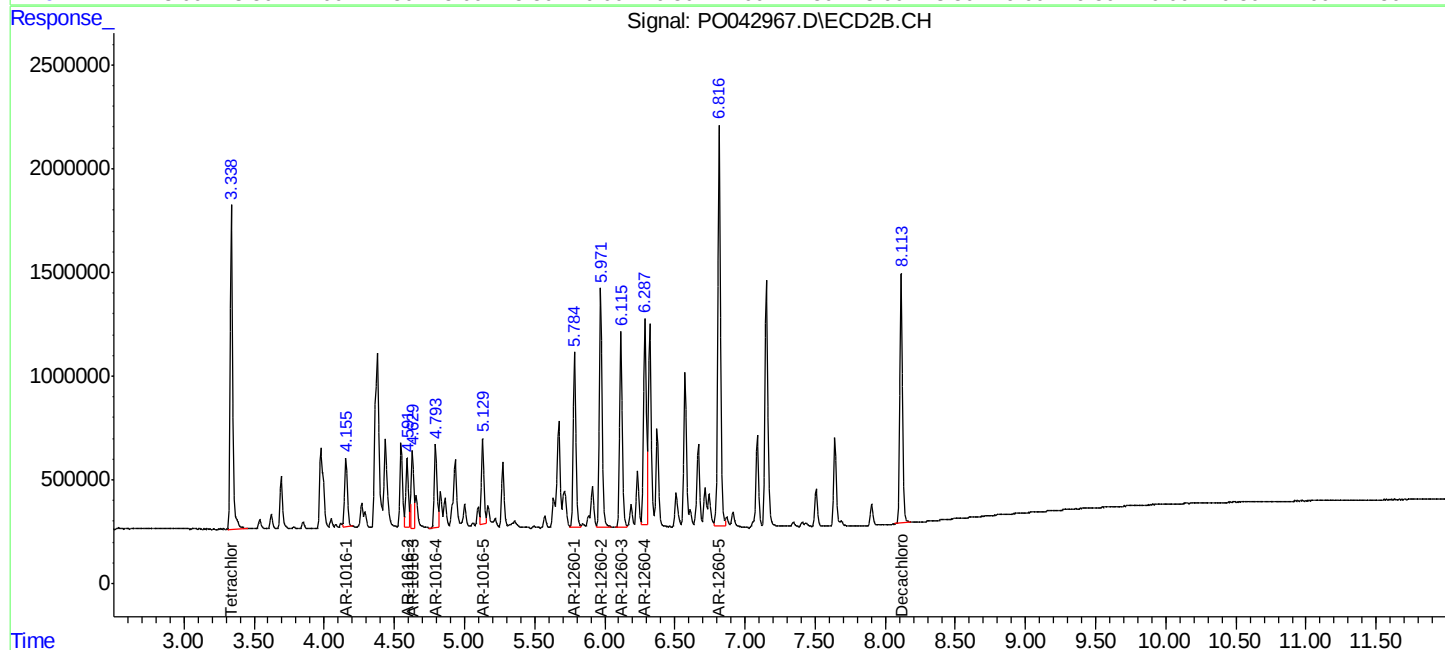
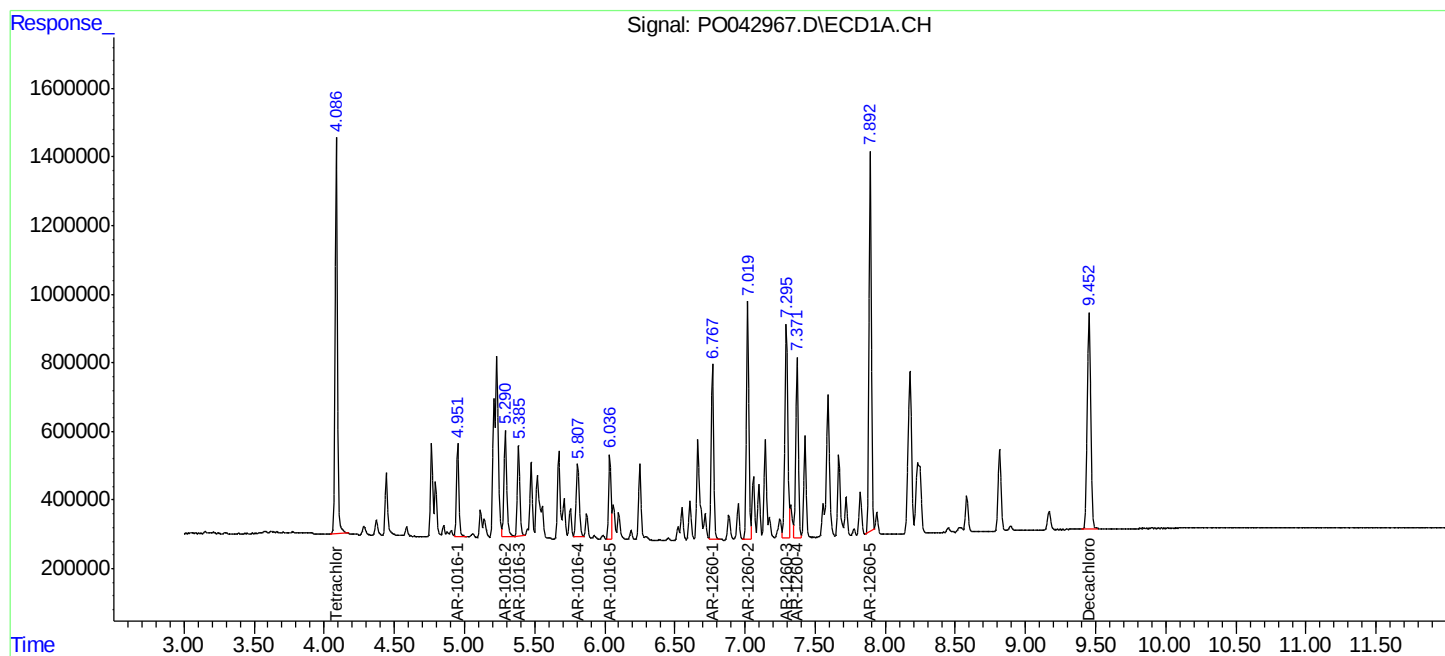
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

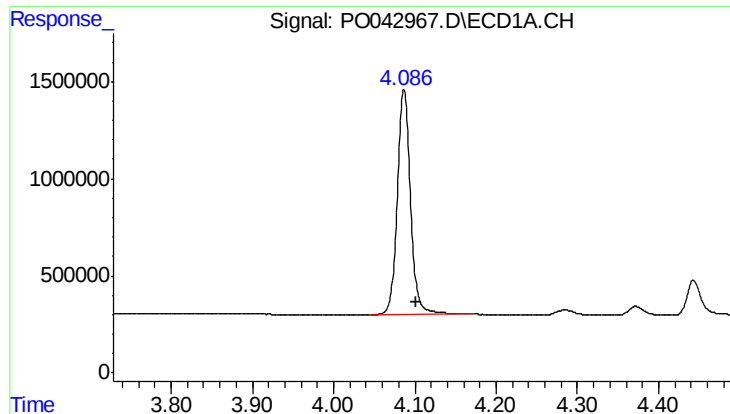
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:10:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





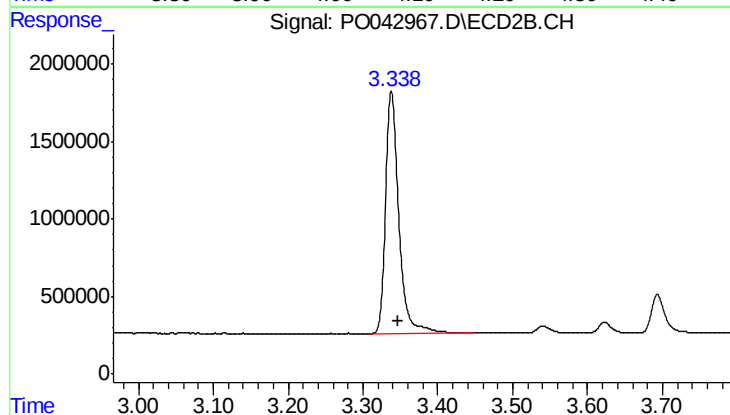
#1 Tetrachloro-m-xylene

R.T.: 4.087 min
Delta R.T.: -0.015 min
Response: 13099447
Conc: 52.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

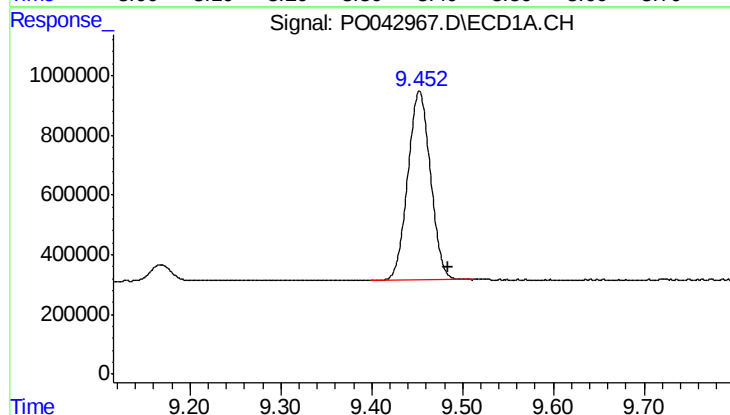
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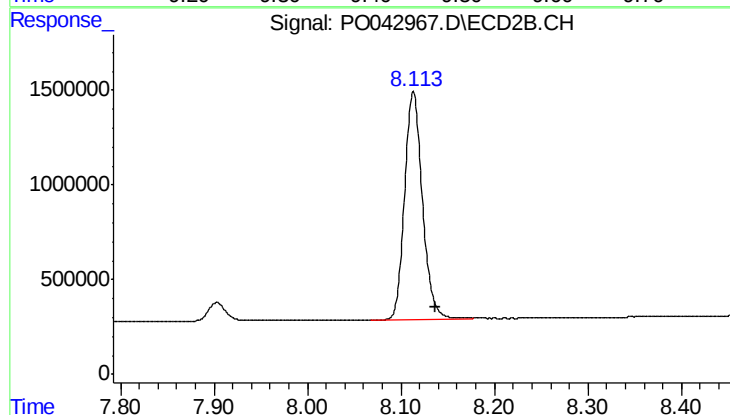
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.010 min
Response: 19158176
Conc: 51.84 ng/ml



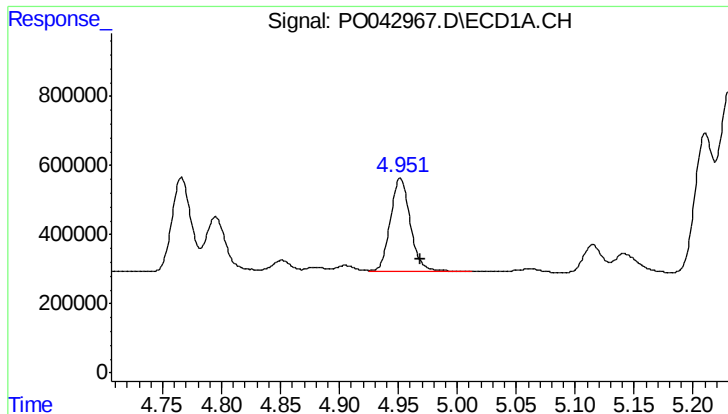
#2 Decachlorobiphenyl

R.T.: 9.453 min
Delta R.T.: -0.032 min
Response: 10969749
Conc: 43.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.113 min
Delta R.T.: -0.023 min
Response: 15869102
Conc: 41.15 ng/ml



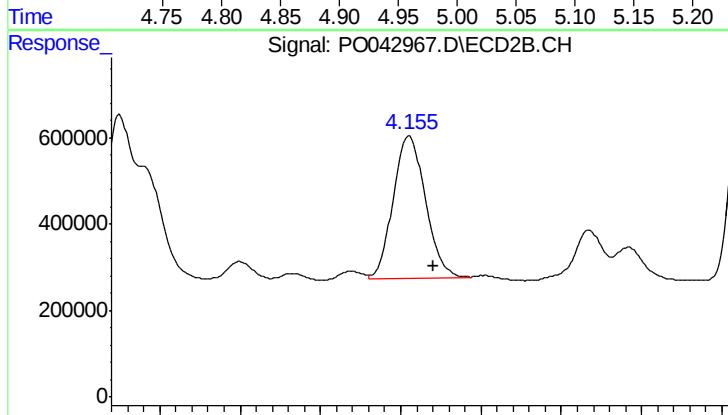
#3 AR-1016-1

R.T.: 4.952 min
Delta R.T.: -0.017 min
Response: 3229941
Conc: 480.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

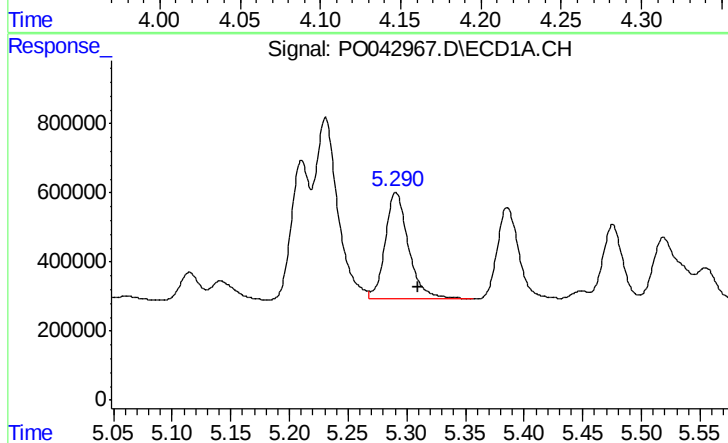
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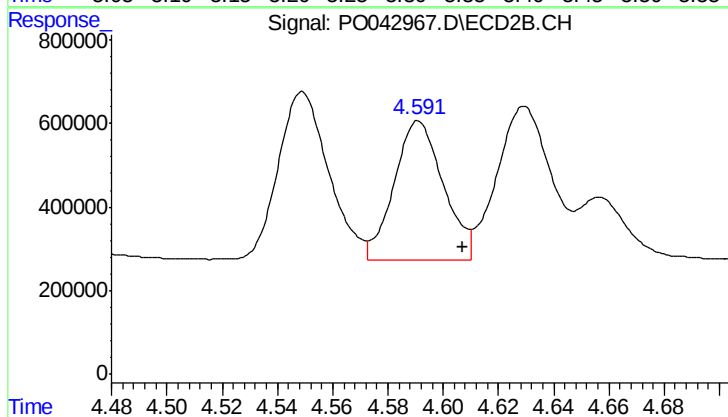
#3 AR-1016-1

R.T.: 4.155 min
Delta R.T.: -0.015 min
Response: 4572696
Conc: 483.07 ng/ml



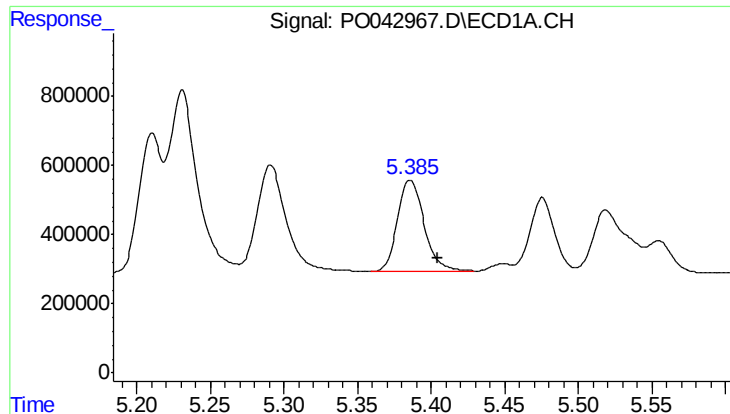
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.019 min
Response: 4301324
Conc: 480.33 ng/ml



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.016 min
Response: 4087890
Conc: 498.89 ng/ml



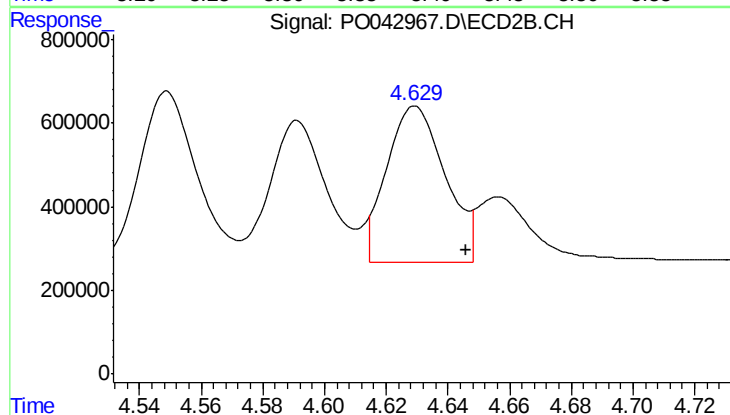
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.019 min
Response: 3312751
Conc: 458.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

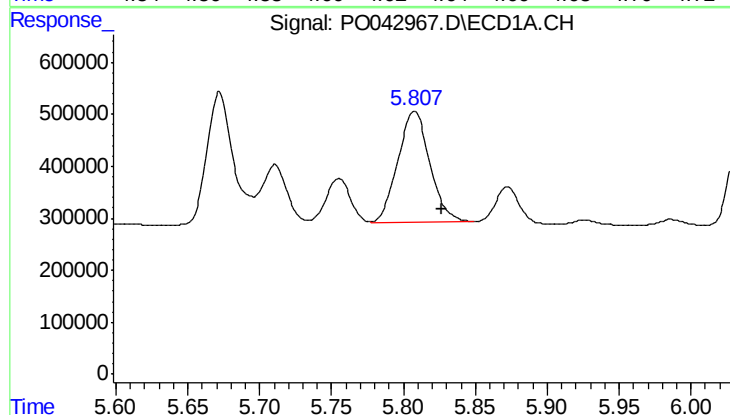
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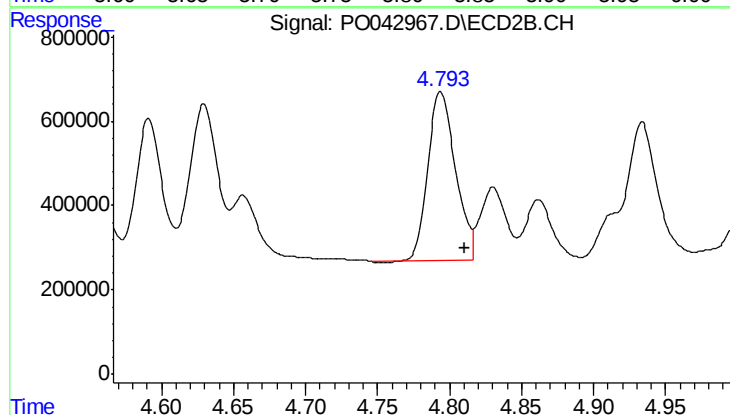
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.017 min
Response: 5014869
Conc: 482.69 ng/ml m



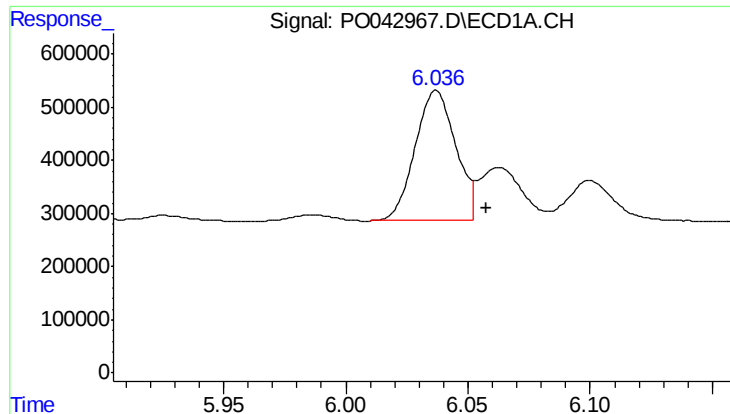
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.019 min
Response: 3300703
Conc: 464.59 ng/ml



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 5356306
Conc: 482.33 ng/ml



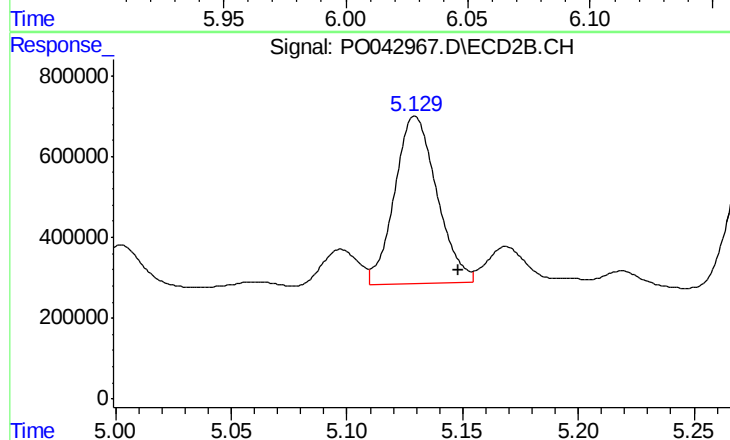
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: -0.021 min
Response: 2823825
Conc: 392.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

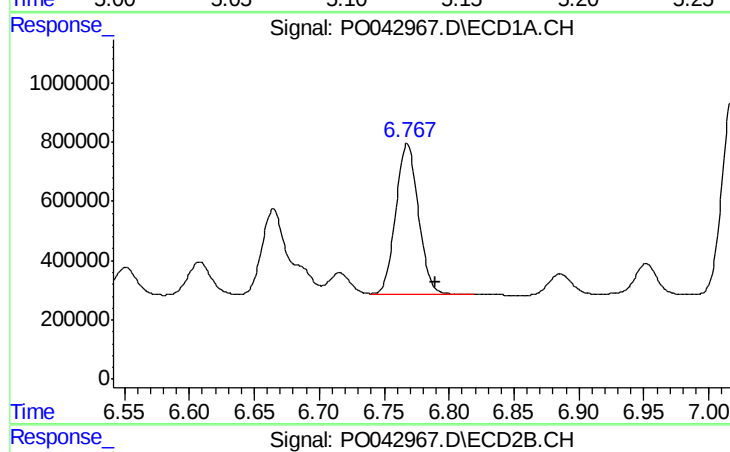
Manual Integrations
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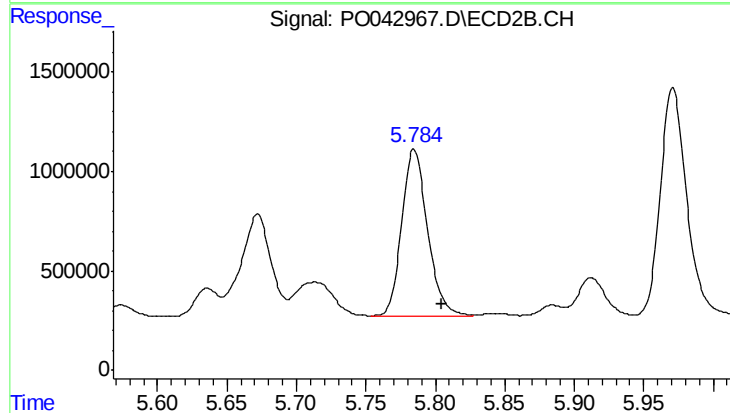
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.019 min
Response: 5202917
Conc: 492.22 ng/ml



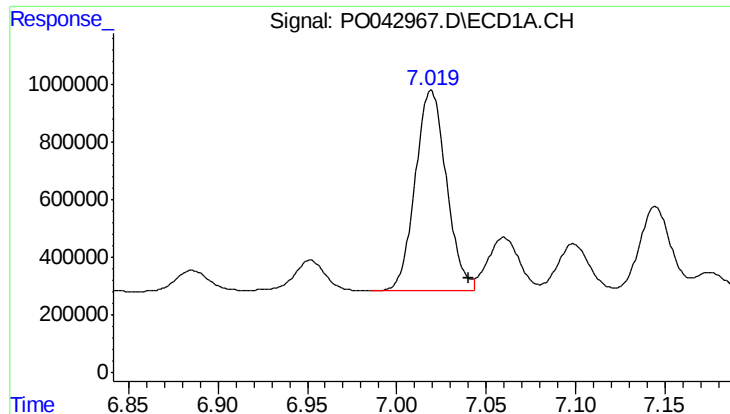
#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.021 min
Response: 6242461
Conc: 453.75 ng/ml



#31 AR-1260-1

R.T.: 5.785 min
Delta R.T.: -0.020 min
Response: 10958587
Conc: 453.92 ng/ml



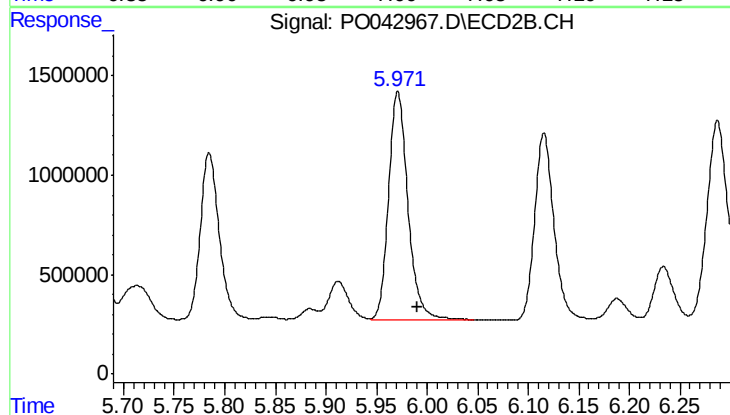
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.021 min
Response: 8422200
Conc: 460.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

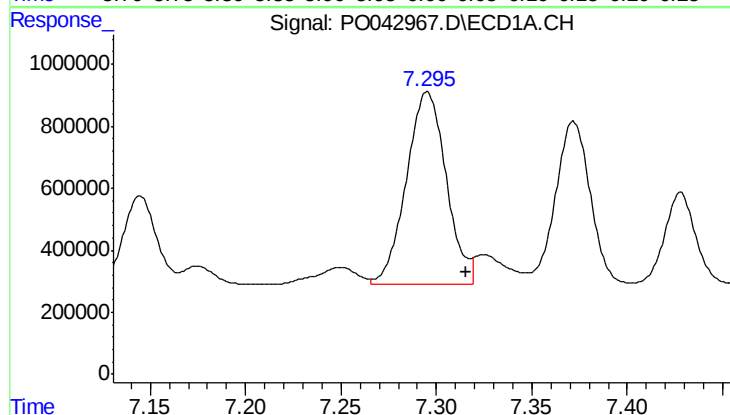
Manual Integrations
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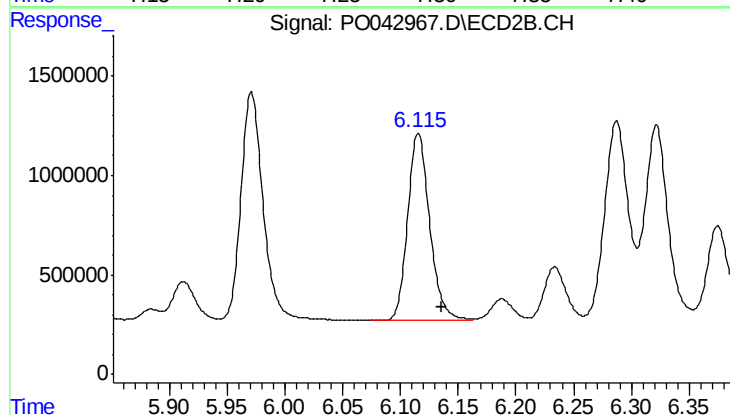
#32 AR-1260-2

R.T.: 5.971 min
Delta R.T.: -0.020 min
Response: 15218959
Conc: 453.05 ng/ml



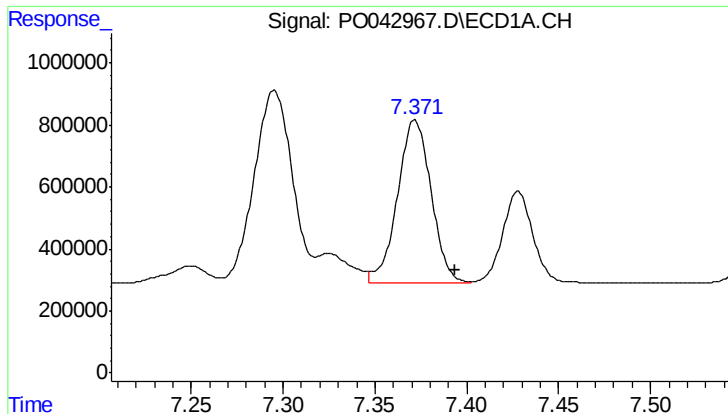
#33 AR-1260-3

R.T.: 7.295 min
Delta R.T.: -0.021 min
Response: 9102589
Conc: 438.08 ng/ml m



#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: -0.020 min
Response: 12466113
Conc: 437.92 ng/ml



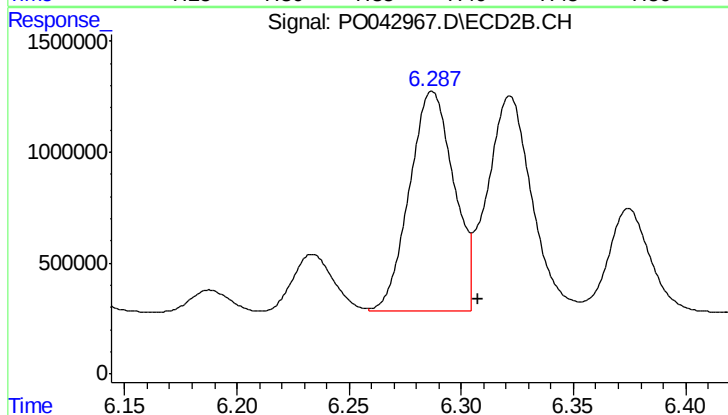
#34 AR-1260-4

R.T.: 7.372 min
Delta R.T.: -0.022 min
Response: 6718255
Conc: 453.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

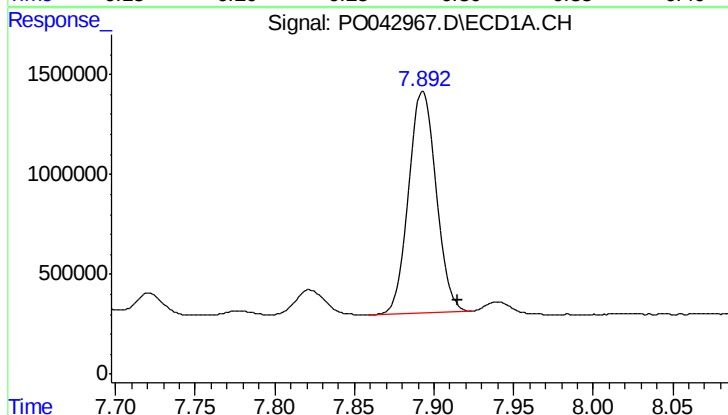
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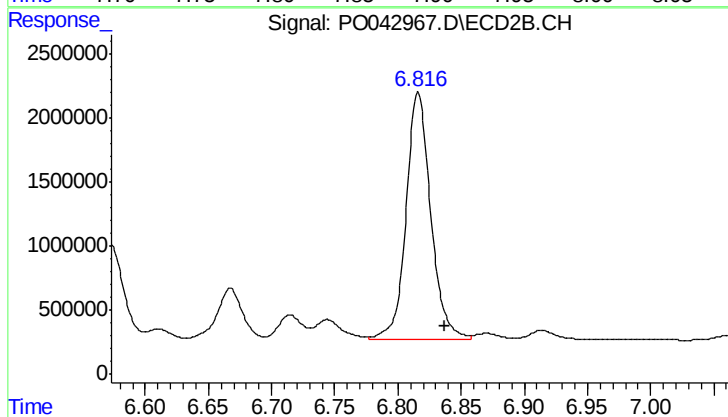
#34 AR-1260-4

R.T.: 6.287 min
Delta R.T.: -0.021 min
Response: 13767644
Conc: 402.71 ng/ml m



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.022 min
Response: 13265652
Conc: 392.43 ng/ml



#35 AR-1260-5

R.T.: 6.816 min
Delta R.T.: -0.021 min
Response: 26288112
Conc: 388.44 ng/ml