

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 9:36
 Operator : SM/SJ
 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: Aug 23 12:20:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.382	3.623	10341960	13205554	51.224	53.743m
2) SA Decachlor...	10.064	8.602	7548148	7160985	46.279m	45.556
Target Compounds						
3) L1 AR-1016-1	5.284	4.486	2405910	3392427	503.700	593.389
4) L1 AR-1016-2	5.635	4.899	2978854	3044756	506.002	579.896m
5) L1 AR-1016-3	5.733	4.939	2466409	2317800	497.333	527.870m
6) L1 AR-1016-4	6.026	4.981	2362093	2828600	507.829	545.488m
7) L1 AR-1016-5	6.167	5.152	2472724	3183209	474.339	542.695m
31) L7 AR-1260-1	7.148	6.180	4272077	5716220	455.587	517.302
32) L7 AR-1260-2	7.404	6.367	5191080	7119782	465.518	531.008
33) L7 AR-1260-3	7.687	6.693	5449670	6991368	423.568m	480.908m
34) L7 AR-1260-4	8.301	7.230	8055991	10740608	452.894	488.128m
35) L7 AR-1260-5	8.622	7.576	5227558	7585494	457.778	486.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082318\
Data File : PO048444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 9:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

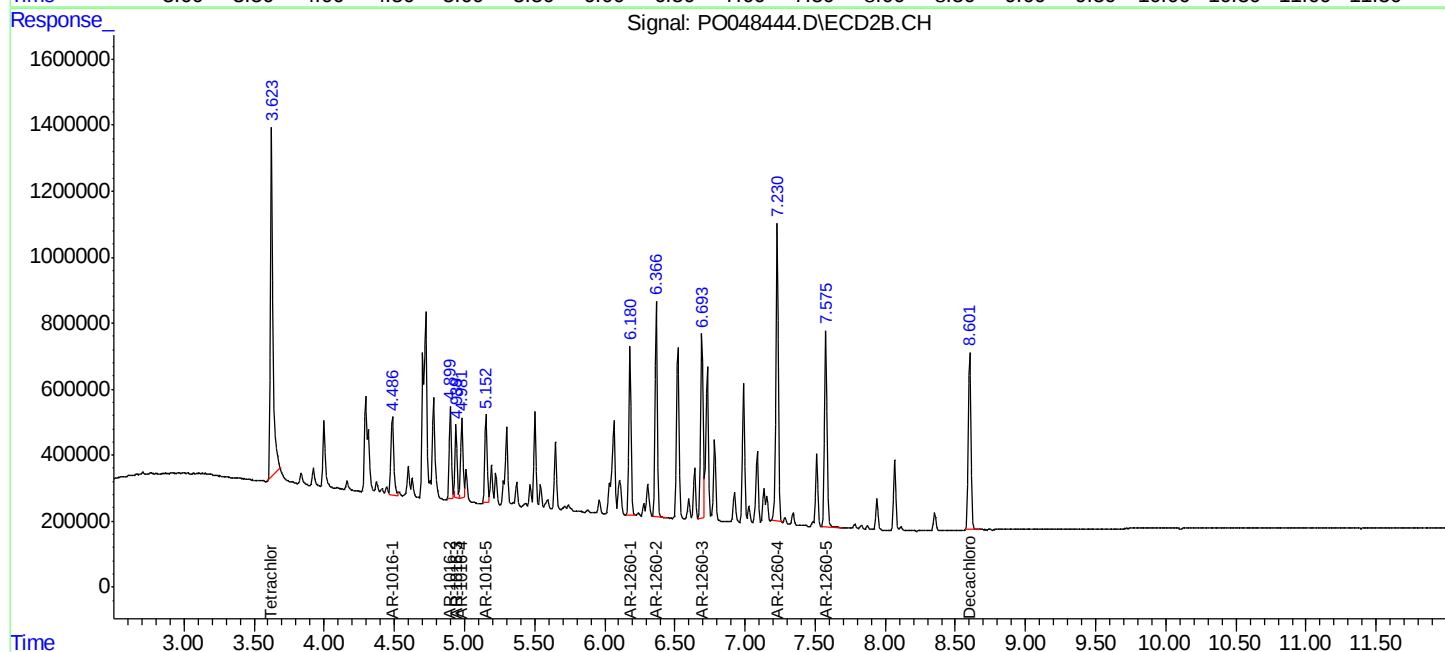
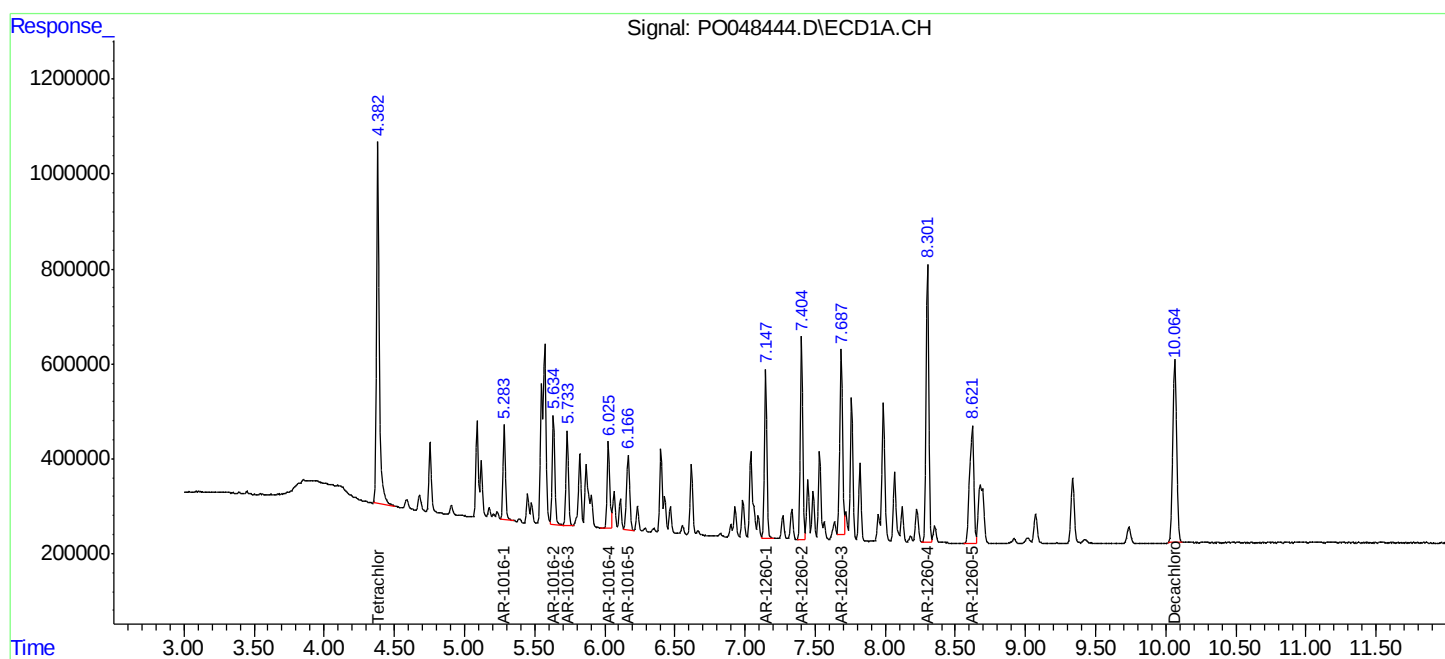
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

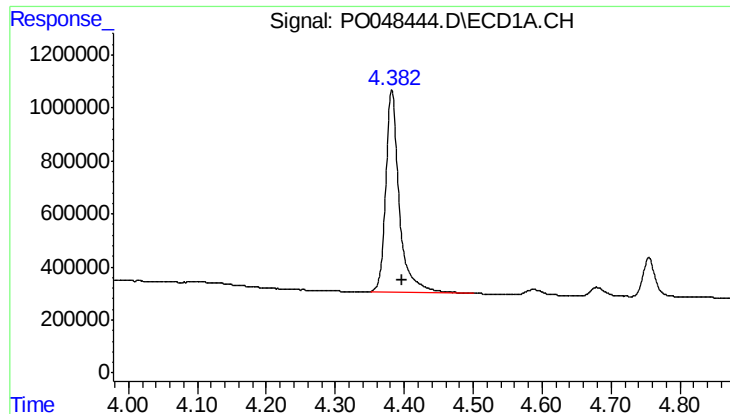
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 12:20:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





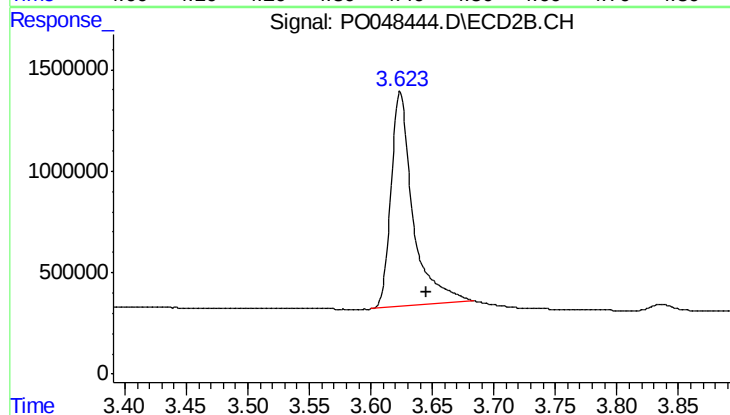
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.015 min
Response: 10341960
Conc: 51.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

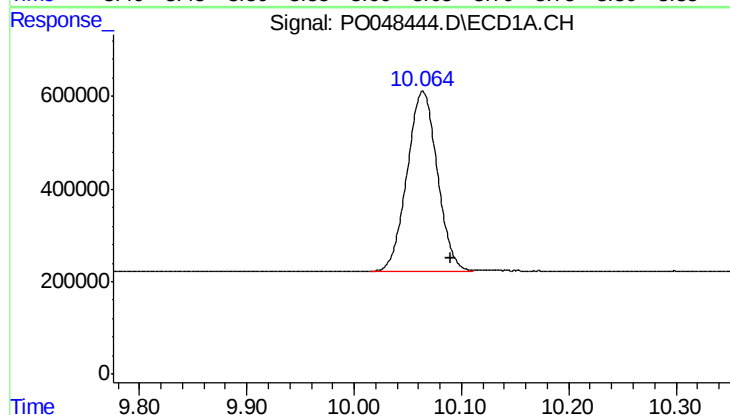
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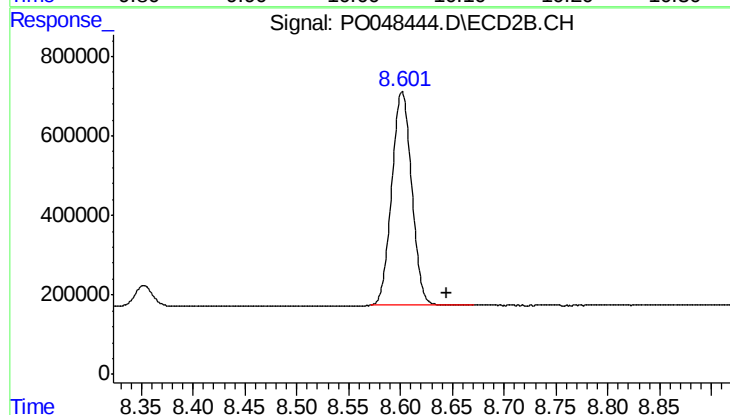
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.022 min
Response: 13205554
Conc: 53.74 ng/ml m



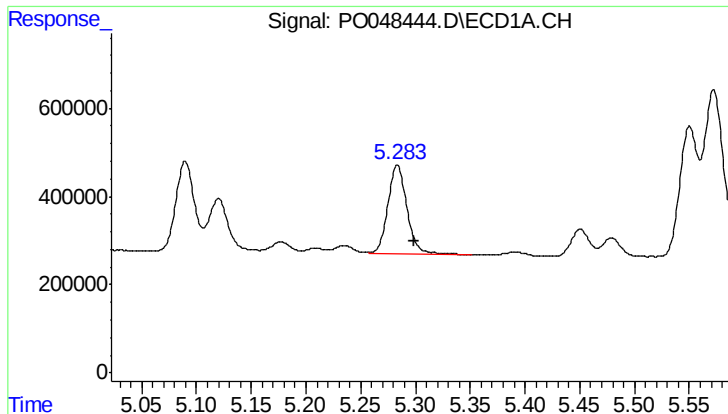
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.026 min
Response: 7548148
Conc: 46.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.043 min
Response: 7160985
Conc: 45.56 ng/ml



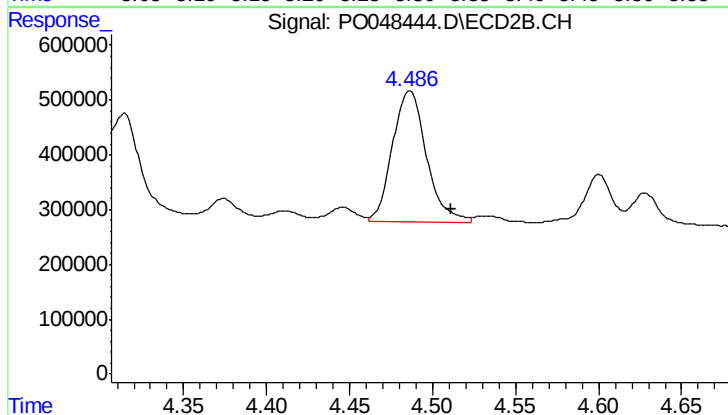
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.016 min
Response: 2405910
Conc: 503.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

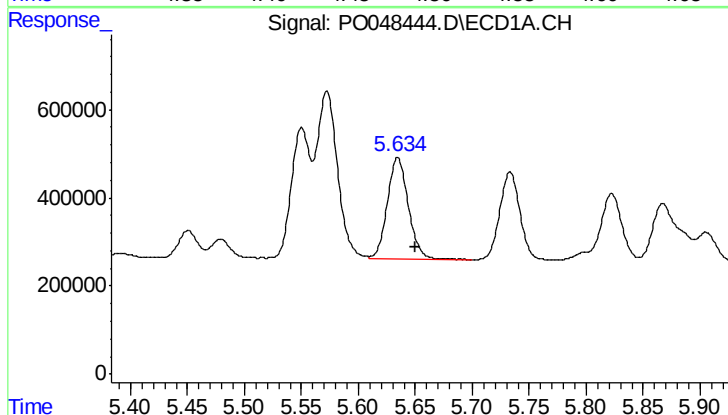
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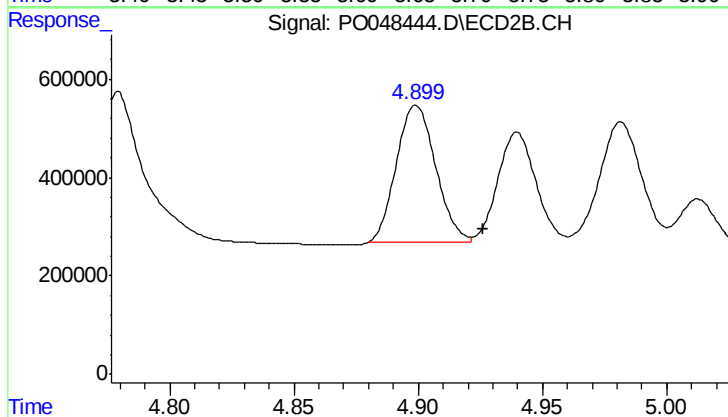
#3 AR-1016-1

R.T.: 4.486 min
Delta R.T.: -0.025 min
Response: 3392427
Conc: 593.39 ng/ml



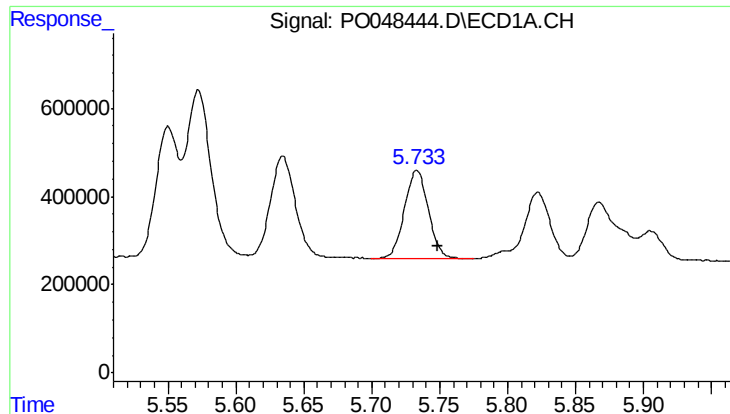
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.016 min
Response: 2978854
Conc: 506.00 ng/ml



#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: -0.028 min
Response: 3044756
Conc: 579.90 ng/ml m



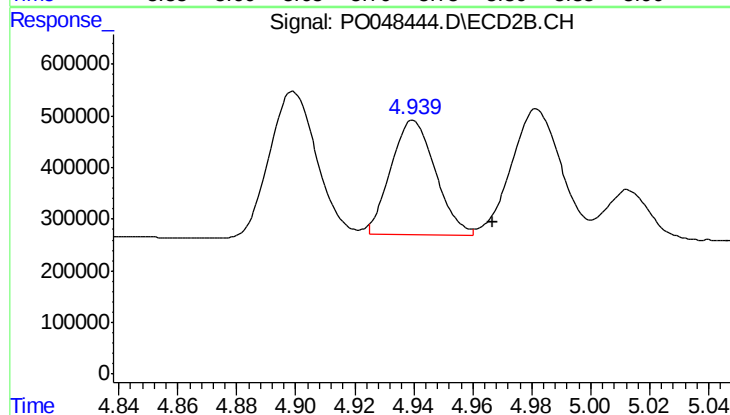
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.016 min
Response: 2466409
Conc: 497.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

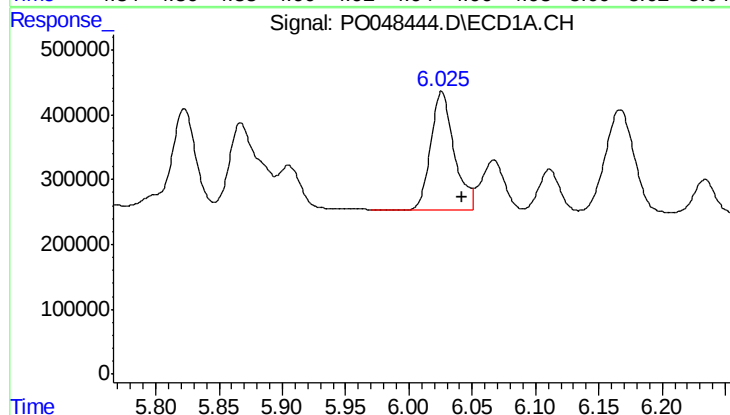
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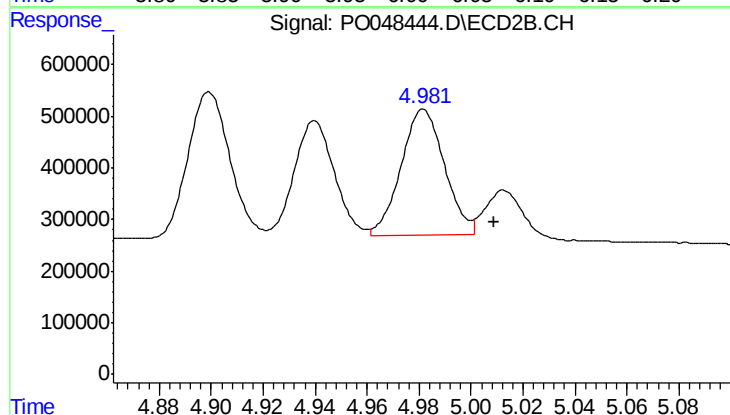
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.028 min
Response: 2317800
Conc: 527.87 ng/ml m



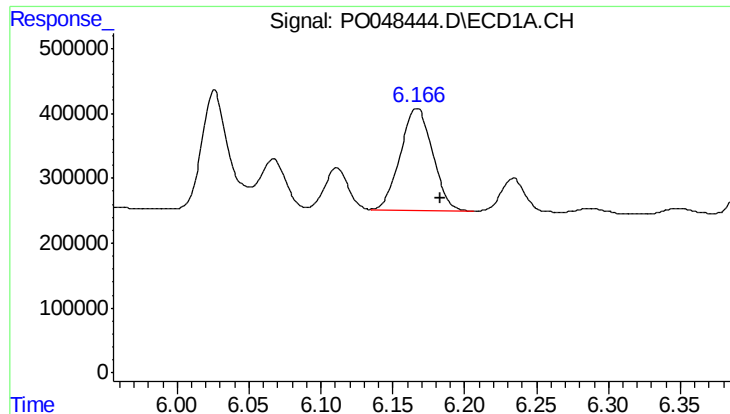
#6 AR-1016-4

R.T.: 6.026 min
Delta R.T.: -0.016 min
Response: 2362093
Conc: 507.83 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.028 min
Response: 2828600
Conc: 545.49 ng/ml m



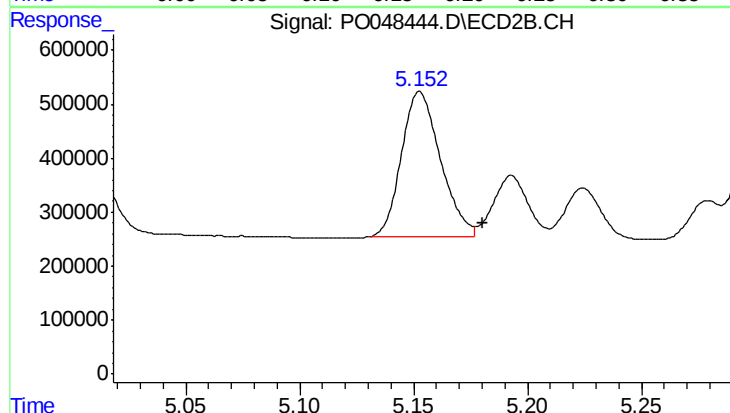
#7 AR-1016-5

R.T.: 6.167 min
Delta R.T.: -0.017 min
Response: 2472724
Conc: 474.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

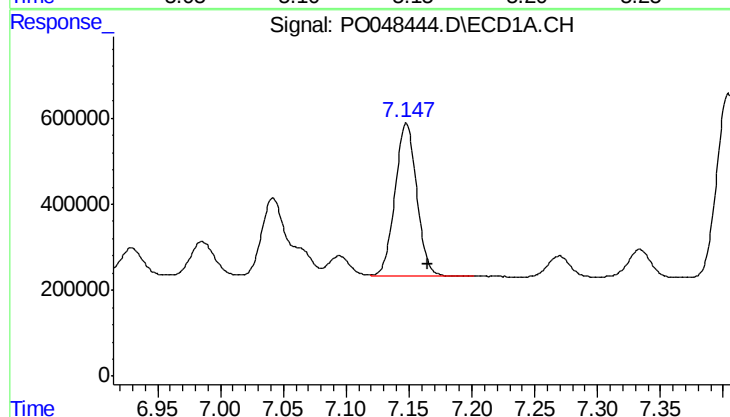
Manual Integrations
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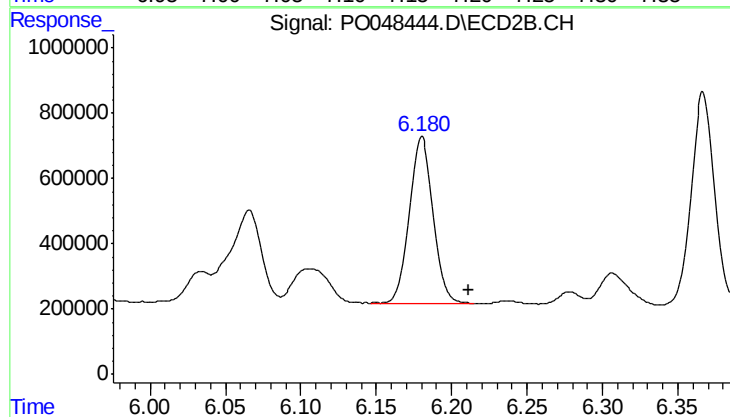
#7 AR-1016-5

R.T.: 5.152 min
Delta R.T.: -0.028 min
Response: 3183209
Conc: 542.69 ng/ml m



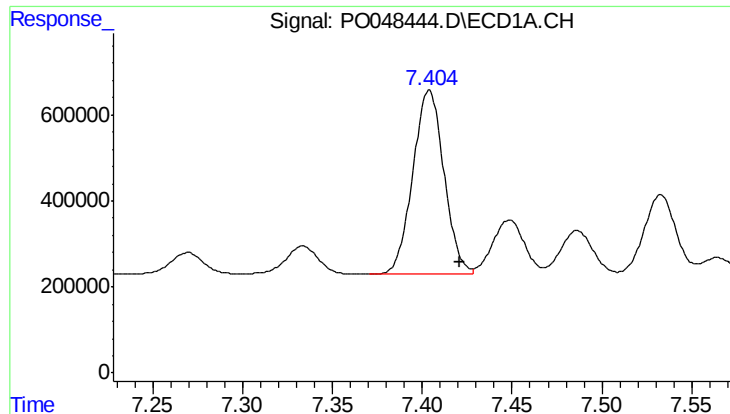
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.017 min
Response: 4272077
Conc: 455.59 ng/ml



#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: -0.031 min
Response: 5716220
Conc: 517.30 ng/ml



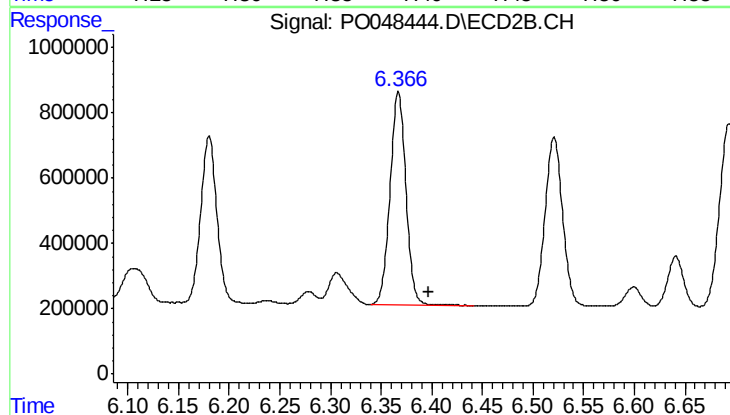
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.017 min
Response: 5191080
Conc: 465.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

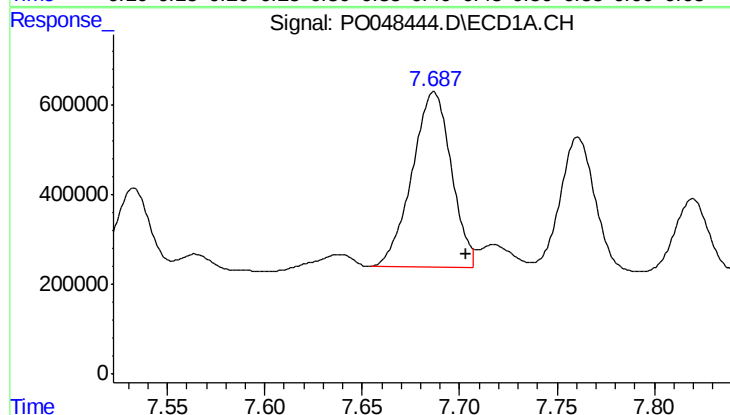
Manual Integrations
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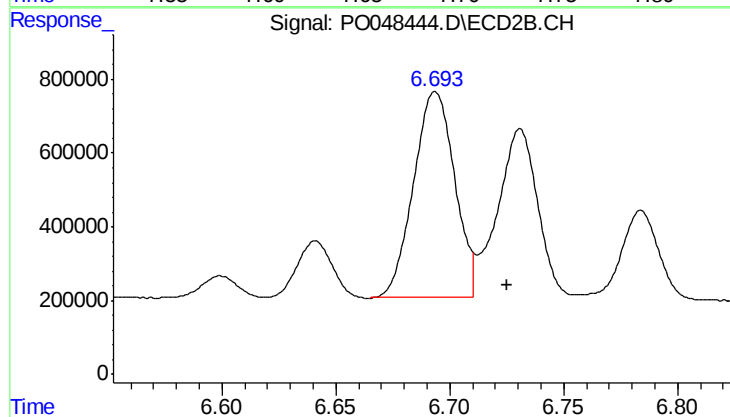
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: -0.030 min
Response: 7119782
Conc: 531.01 ng/ml



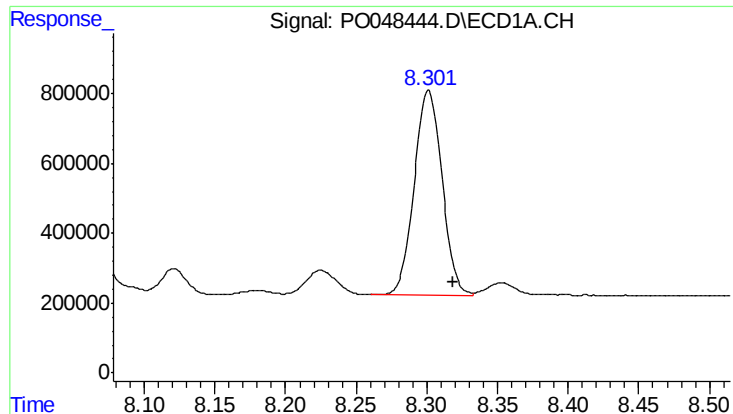
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.017 min
Response: 5449670
Conc: 423.57 ng/ml m



#33 AR-1260-3

R.T.: 6.693 min
Delta R.T.: -0.032 min
Response: 6991368
Conc: 480.91 ng/ml m



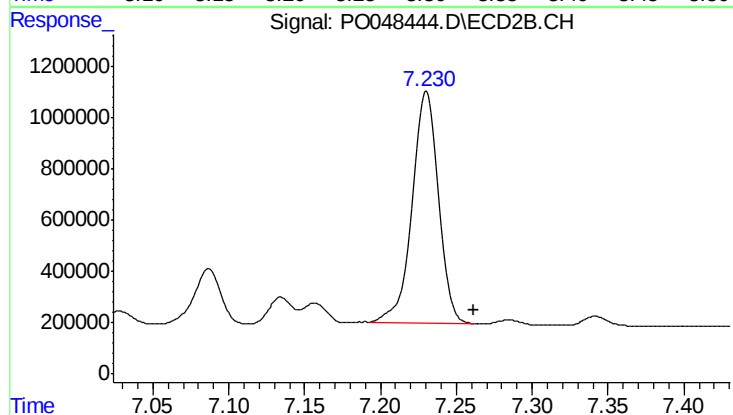
#34 AR-1260-4

R.T.: 8.301 min
Delta R.T.: -0.017 min
Response: 8055991
Conc: 452.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

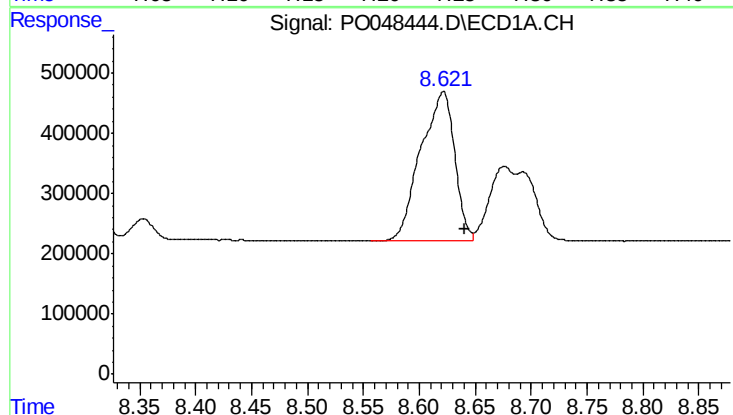
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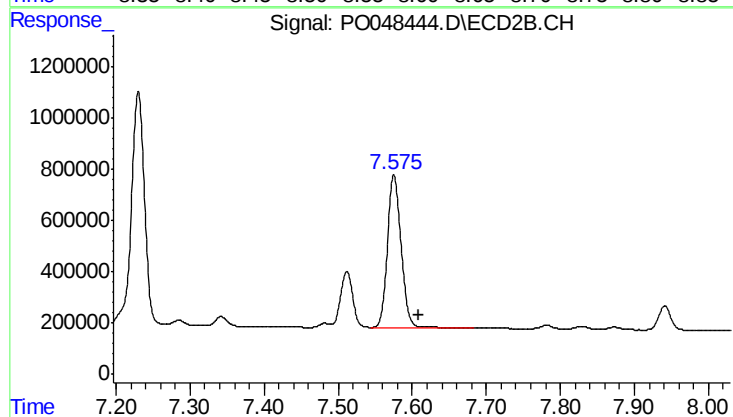
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.032 min
Response: 10740608
Conc: 488.13 ng/ml m



#35 AR-1260-5

R.T.: 8.622 min
Delta R.T.: -0.019 min
Response: 5227558
Conc: 457.78 ng/ml



#35 AR-1260-5

R.T.: 7.576 min
Delta R.T.: -0.034 min
Response: 7585494
Conc: 486.26 ng/ml