

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
 Data File : P0048442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 8:30
 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 09:30:17 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...	4.383	3.624	10963178	15104290	54.301	61.471m
2) SA Decachlor...	10.065	8.602	8114562	7648475	49.752m	48.657
Target Compounds						
3) L1 AR-1016-1	5.284	4.486	2555585	3256219	535.036	569.564m
4) L1 AR-1016-2	5.635	4.899	3194600	3178151	542.649	605.302m
5) L1 AR-1016-3	5.734	4.941	2678360	2449638	540.072	557.895m
6) L1 AR-1016-4	6.027	4.982	2542025	2946752	546.513	568.273m
7) L1 AR-1016-5	6.168	5.153	2681975	3366331	514.479	573.915m
31) L7 AR-1260-1	7.148	6.182	4599187	6040379	490.471	546.638
32) L7 AR-1260-2	7.404	6.368	5561147	7563405	498.704	564.094
33) L7 AR-1260-3	7.686	6.694	6025083	7586300	468.292m	521.831m
34) L7 AR-1260-4	8.302	7.231	8742094	11487306	491.465	522.063m
35) L7 AR-1260-5	8.623	7.577	5719602	8022594	500.866	514.280

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082218\
Data File : PO048442.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 8:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

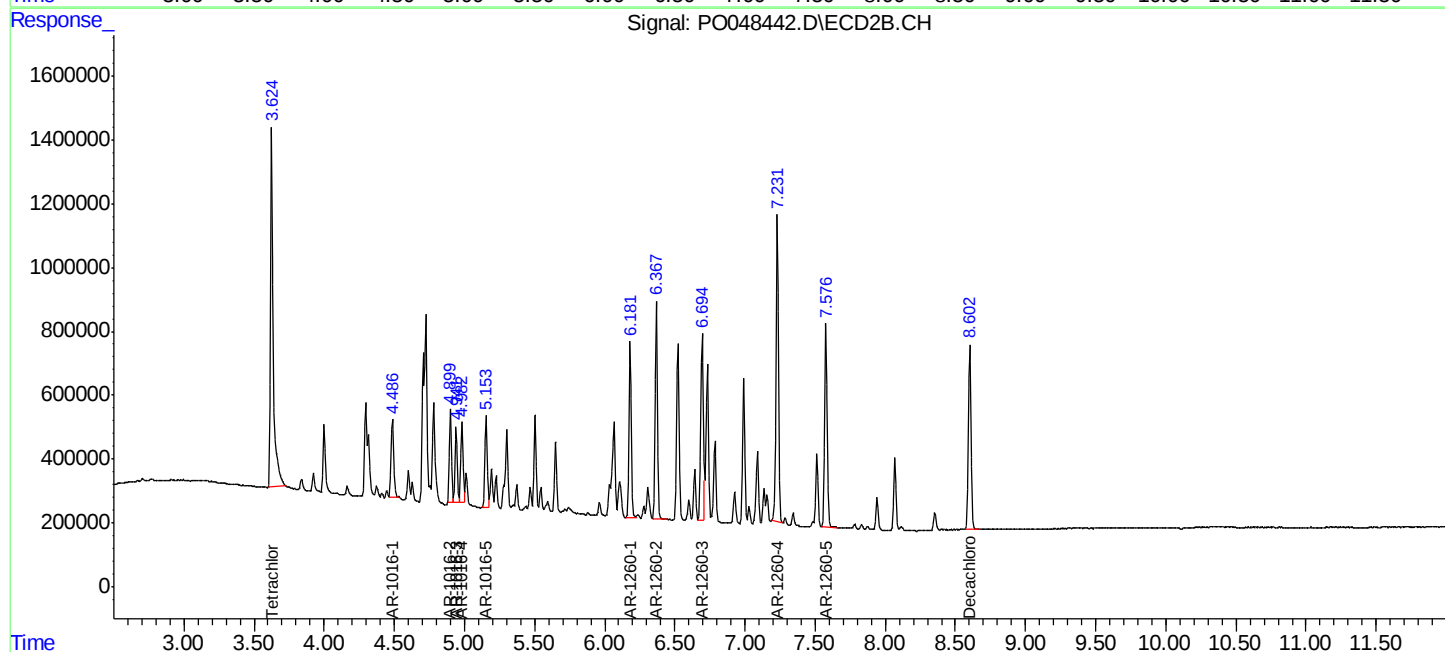
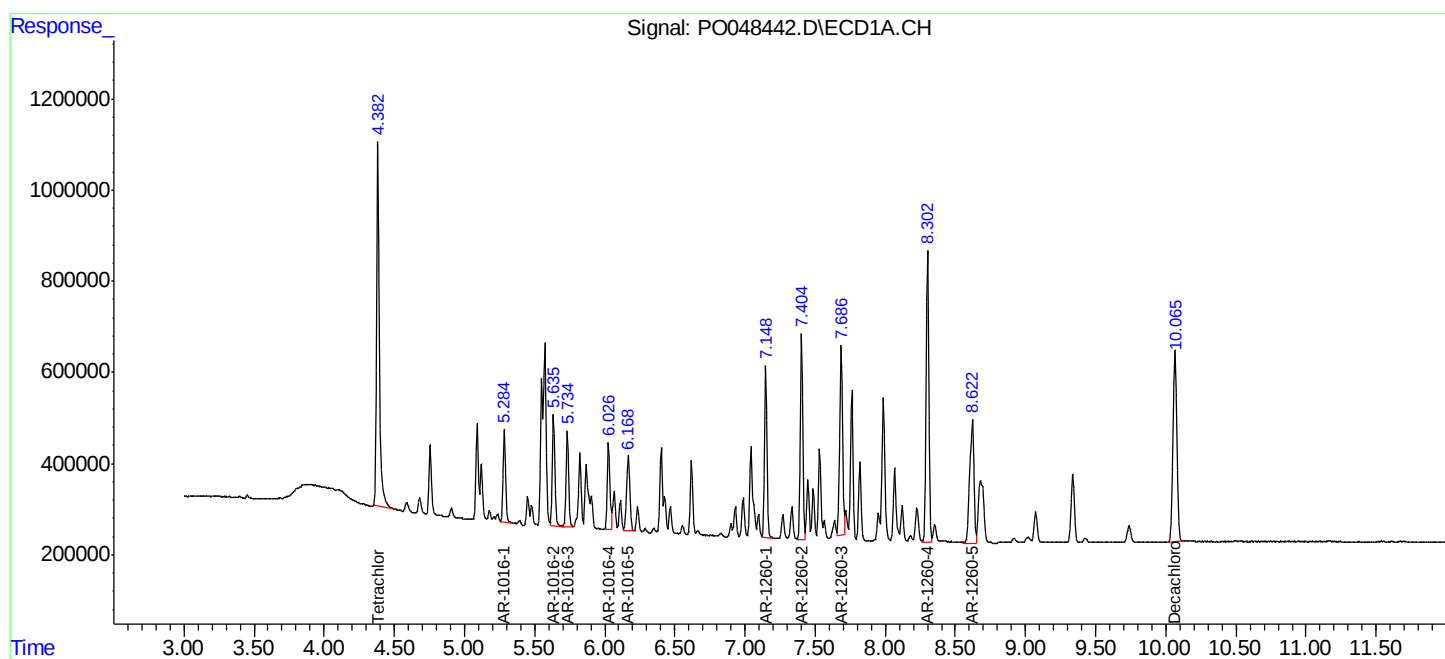
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

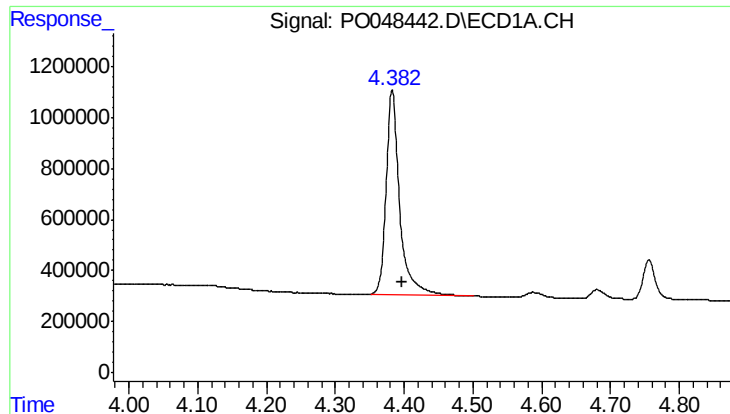
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 09:30:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





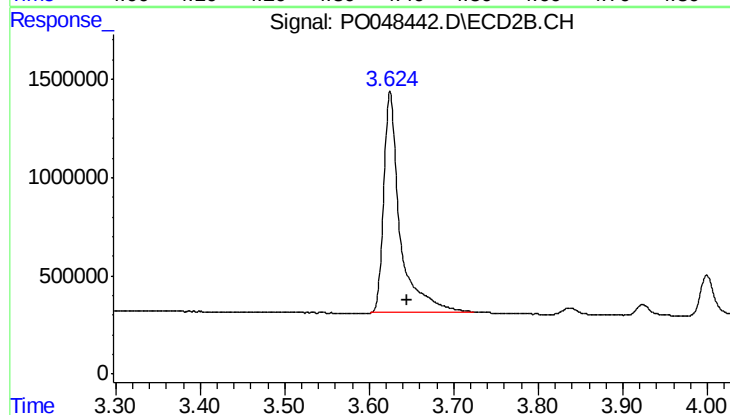
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.015 min
Response: 10963178
Conc: 54.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

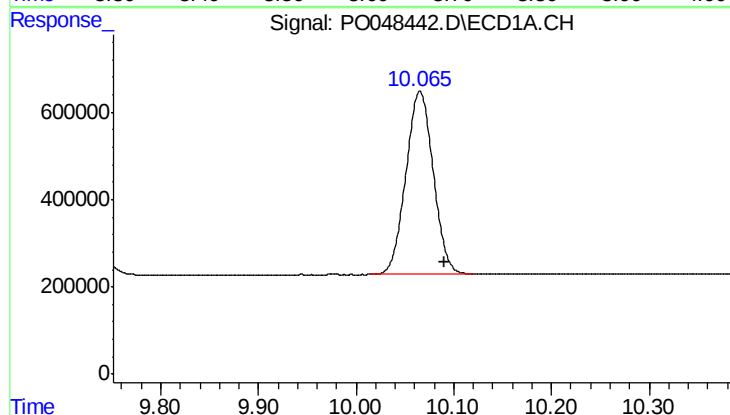
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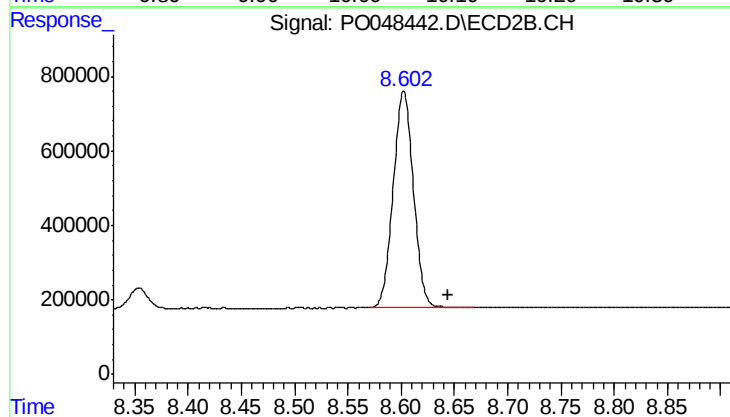
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.021 min
Response: 15104290
Conc: 61.47 ng/ml m



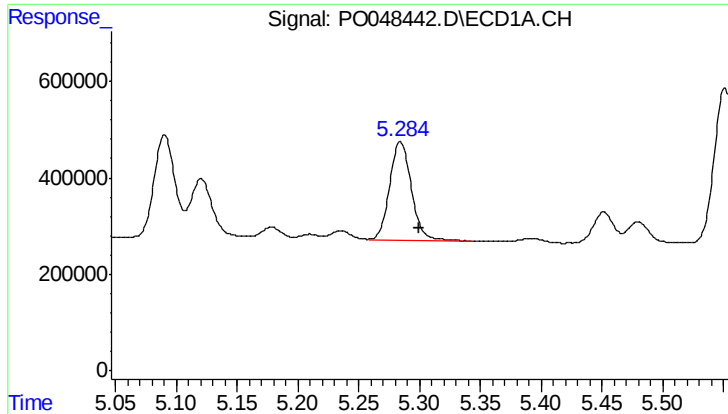
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.025 min
Response: 8114562
Conc: 49.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.042 min
Response: 7648475
Conc: 48.66 ng/ml



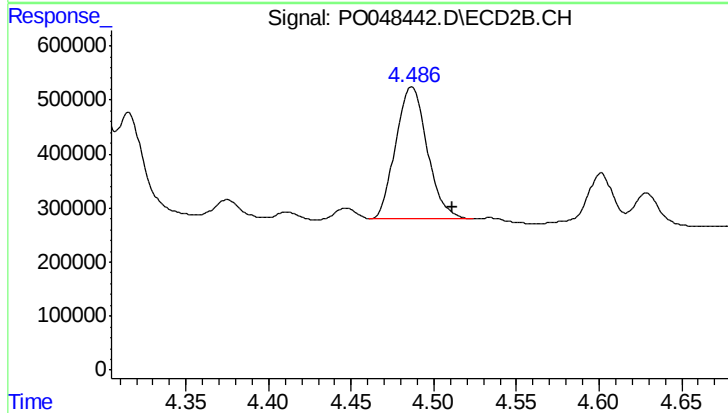
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.015 min
Response: 2555585
Conc: 535.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

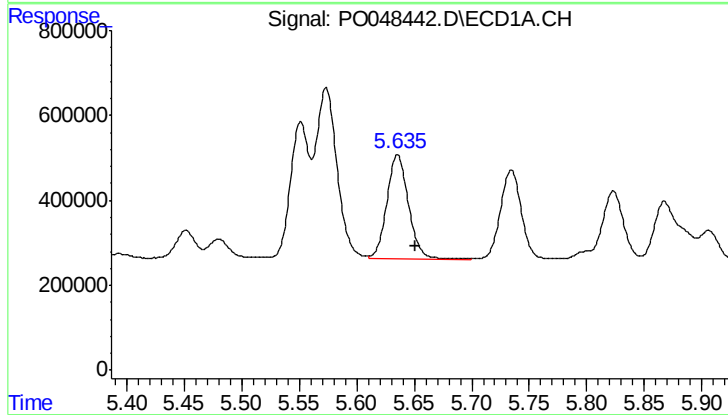
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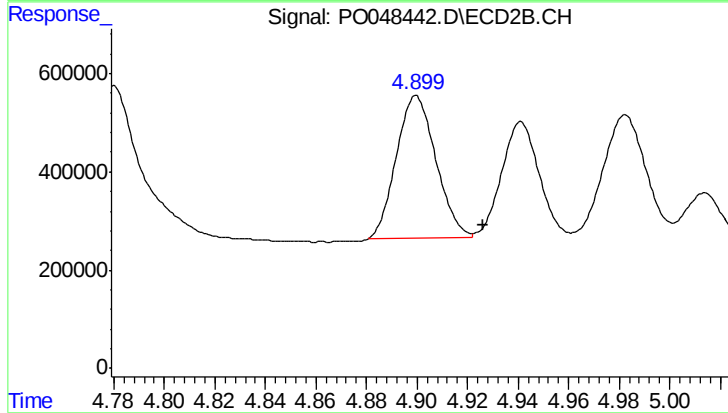
#3 AR-1016-1

R.T.: 4.486 min
Delta R.T.: -0.025 min
Response: 3256219
Conc: 569.56 ng/ml m



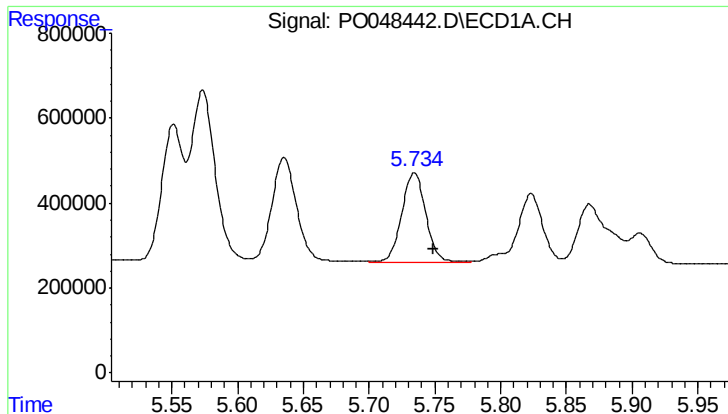
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.015 min
Response: 3194600
Conc: 542.65 ng/ml



#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: -0.027 min
Response: 3178151
Conc: 605.30 ng/ml m



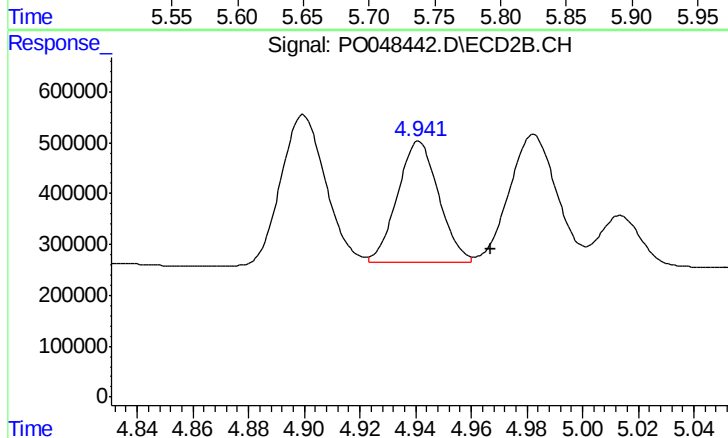
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.014 min
Response: 2678360
Conc: 540.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

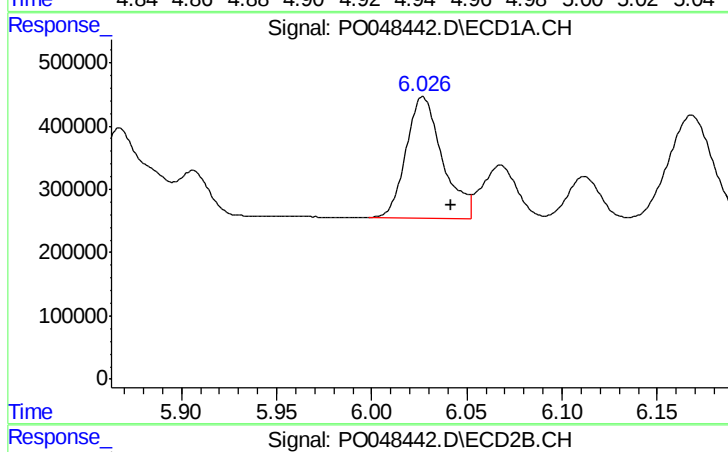
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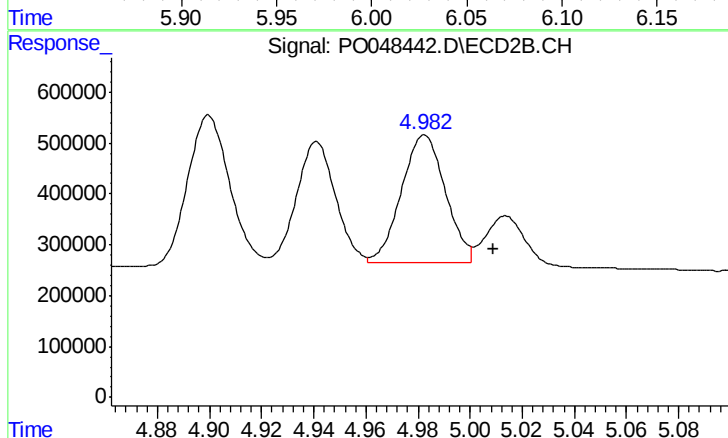
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.026 min
Response: 2449638
Conc: 557.90 ng/ml m



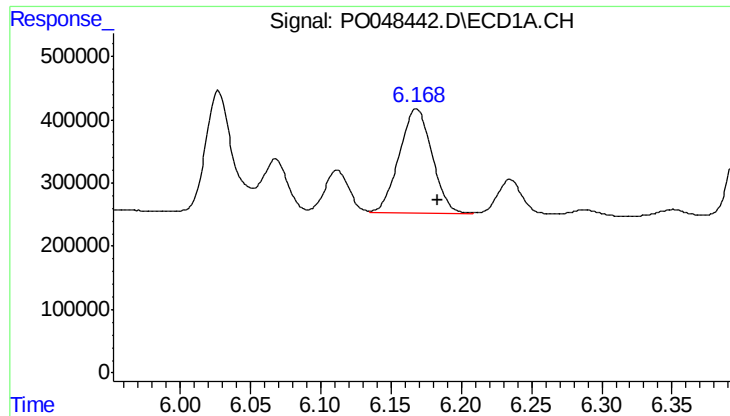
#6 AR-1016-4

R.T.: 6.027 min
Delta R.T.: -0.015 min
Response: 2542025
Conc: 546.51 ng/ml



#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.027 min
Response: 2946752
Conc: 568.27 ng/ml m



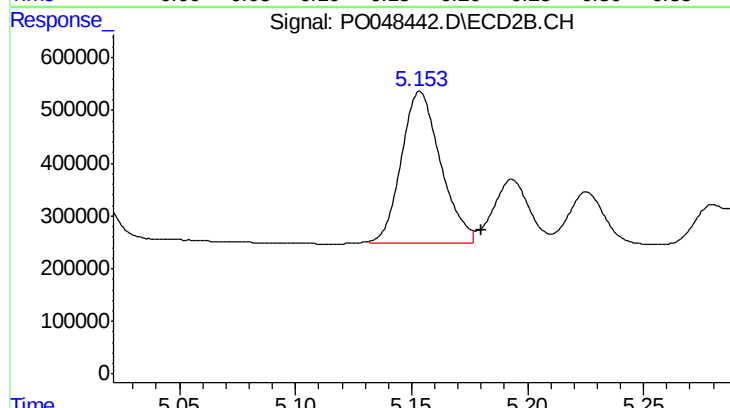
#7 AR-1016-5

R.T.: 6.168 min
Delta R.T.: -0.015 min
Response: 2681975
Conc: 514.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

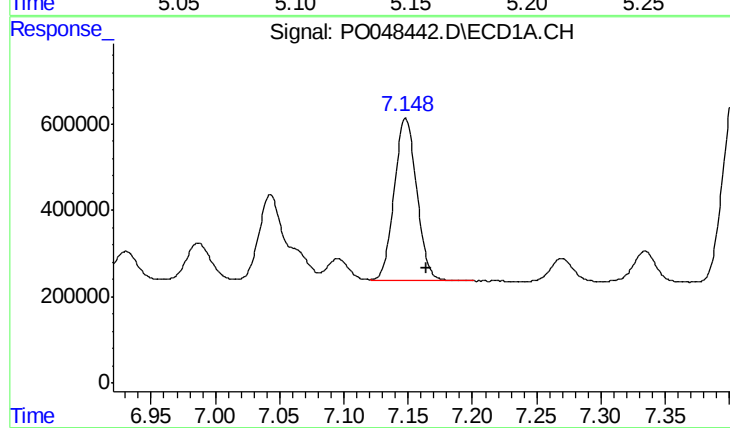
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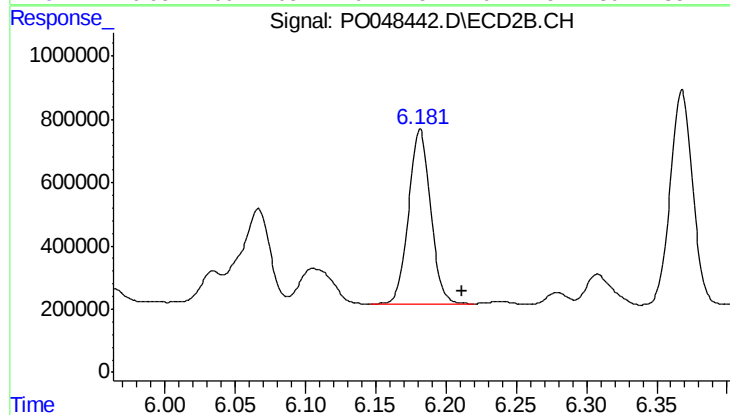
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: -0.027 min
Response: 3366331
Conc: 573.91 ng/ml m



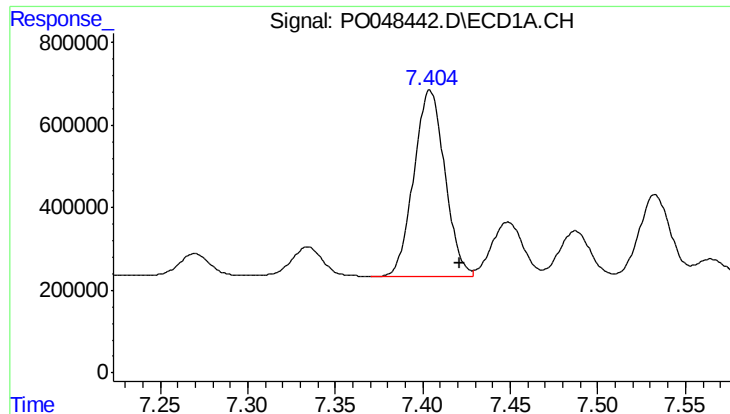
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.016 min
Response: 4599187
Conc: 490.47 ng/ml



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.030 min
Response: 6040379
Conc: 546.64 ng/ml



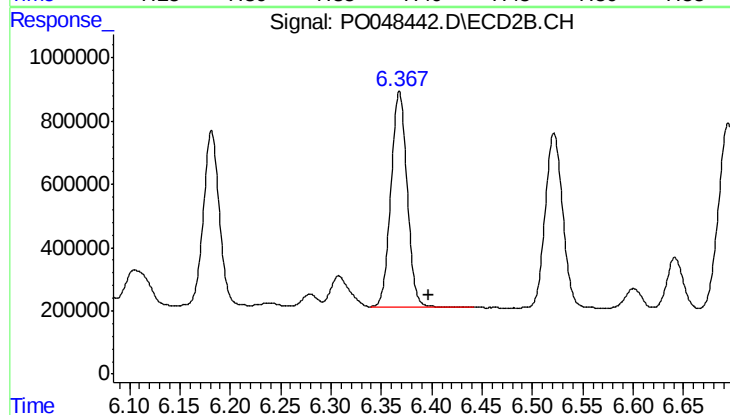
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.017 min
Response: 5561147
Conc: 498.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

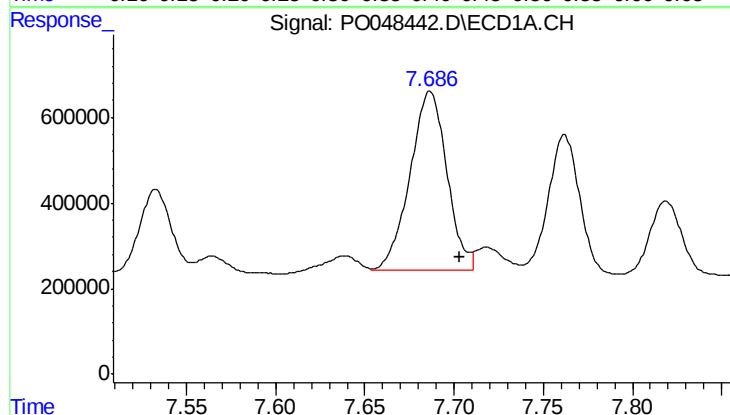
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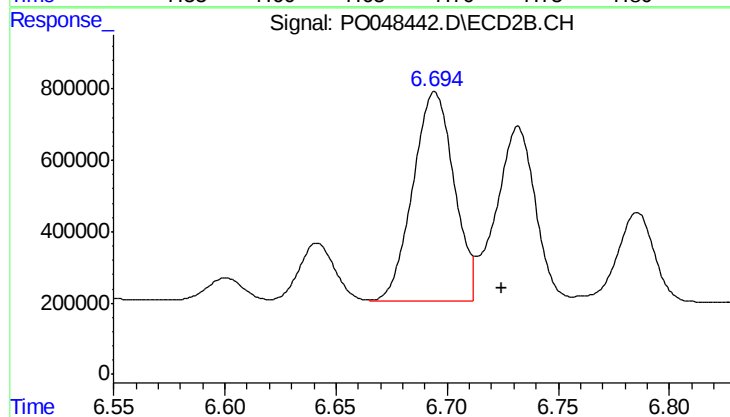
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: -0.029 min
Response: 7563405
Conc: 564.09 ng/ml



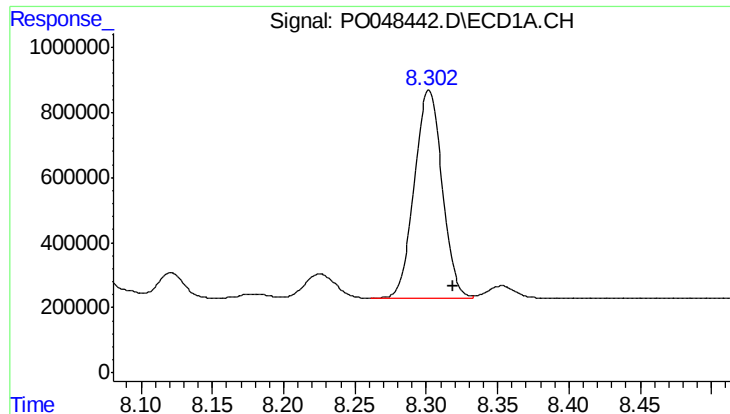
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: -0.017 min
Response: 6025083
Conc: 468.29 ng/ml m



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: -0.031 min
Response: 7586300
Conc: 521.83 ng/ml m



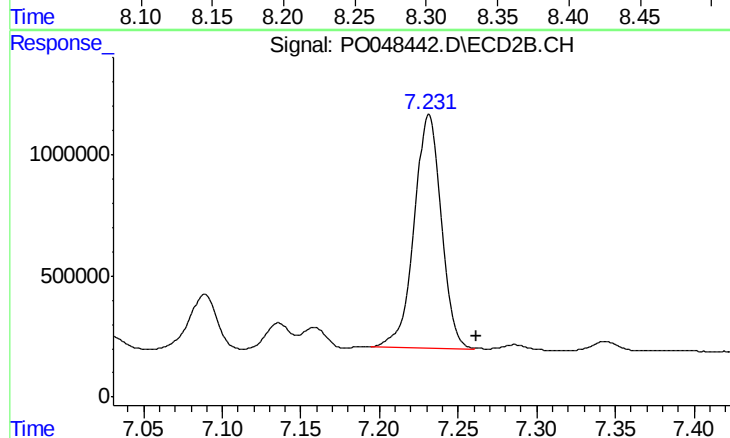
#34 AR-1260-4

R.T.: 8.302 min
Delta R.T.: -0.017 min
Response: 8742094
Conc: 491.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

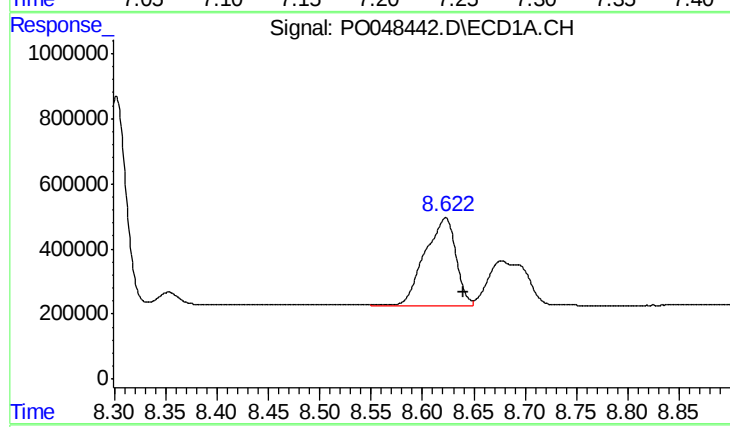
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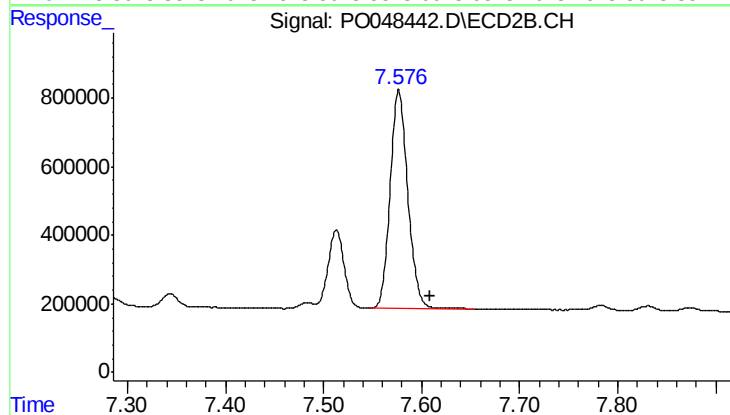
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.031 min
Response: 11487306
Conc: 522.06 ng/ml m



#35 AR-1260-5

R.T.: 8.623 min
Delta R.T.: -0.017 min
Response: 5719602
Conc: 500.87 ng/ml



#35 AR-1260-5

R.T.: 7.577 min
Delta R.T.: -0.032 min
Response: 8022594
Conc: 514.28 ng/ml