

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072018\
 Data File : P0046946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 17:46
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:31:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 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...	4.198	3.522	12226493	12922631	42.545	42.335
2) SA Decachlor...	9.724	8.447	10903578	12286528	49.574	50.179
Target Compounds						
3) L1 AR-1016-1	5.082	4.373	2951530	3475794	459.111	478.868m
4) L1 AR-1016-2	5.428	4.782	4213014	3954431	520.617	494.697m
5) L1 AR-1016-3	5.525	4.823	3433301	2876839	502.612	497.934m
6) L1 AR-1016-4	5.817	4.864	3251950	3507968	494.180m	502.094m
7) L1 AR-1016-5	5.955	5.034	3570939	4033219	495.921m	517.851m
31) L7 AR-1260-1	6.931	6.055	5904204	8414970	498.024m	527.078
32) L7 AR-1260-2	7.186	6.241	7178830	10947492	513.462m	520.477
33) L7 AR-1260-3	7.464	6.566	8432404	11511457	523.579	521.132
34) L7 AR-1260-4	8.069	7.101	11764913	18268872	516.853	494.119m
35) L7 AR-1260-5	8.366	7.444	7171438	12289652	506.210	484.458m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072018\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2018 17:46
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

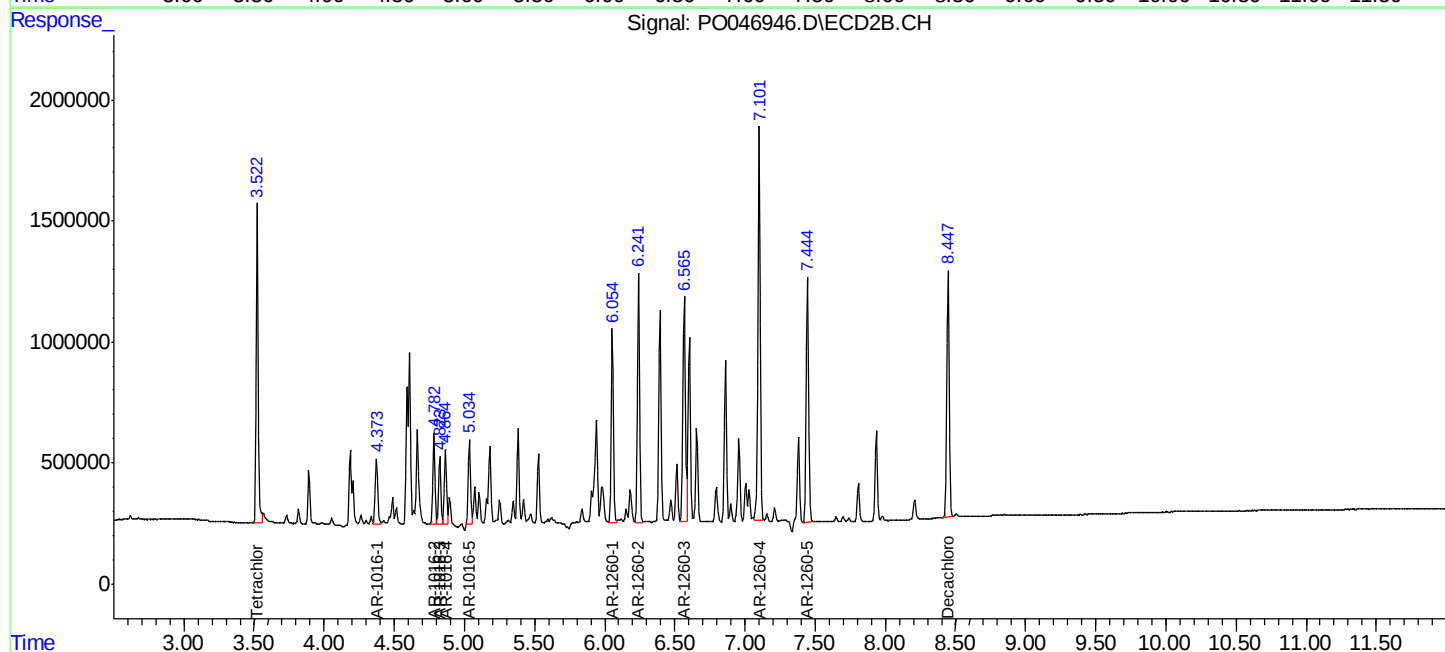
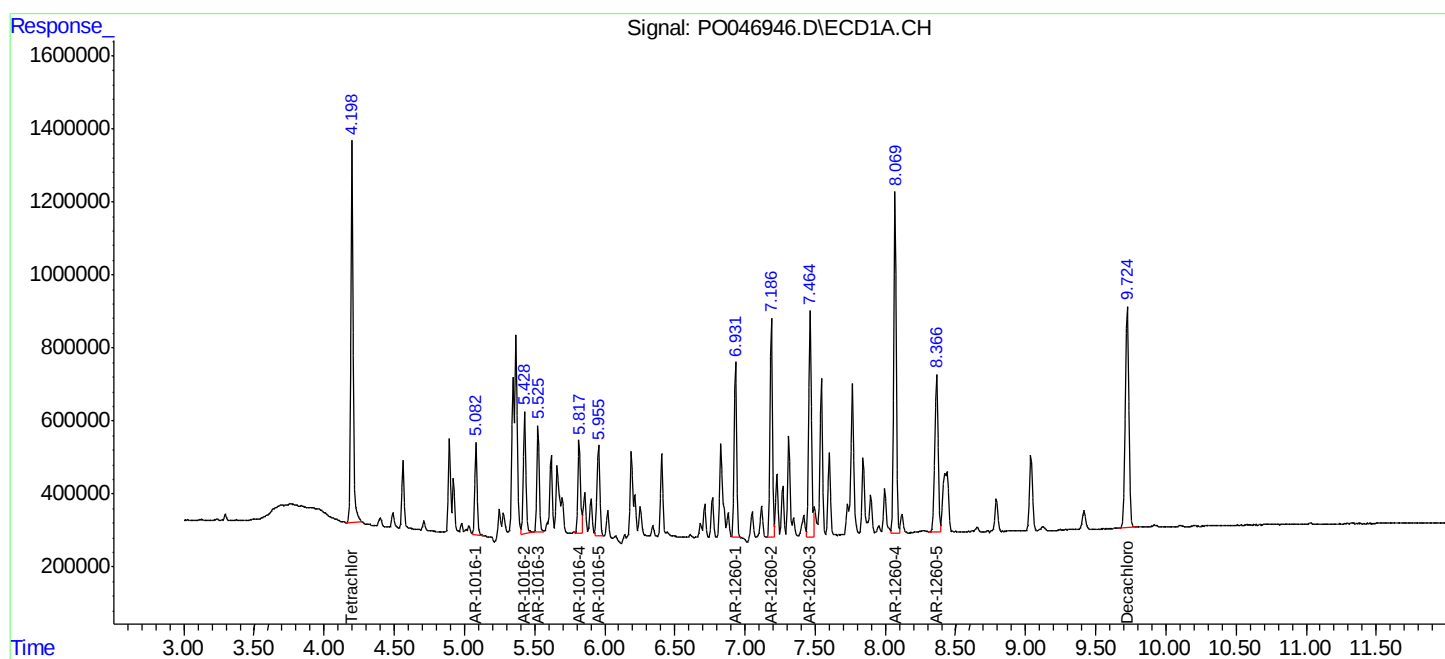
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

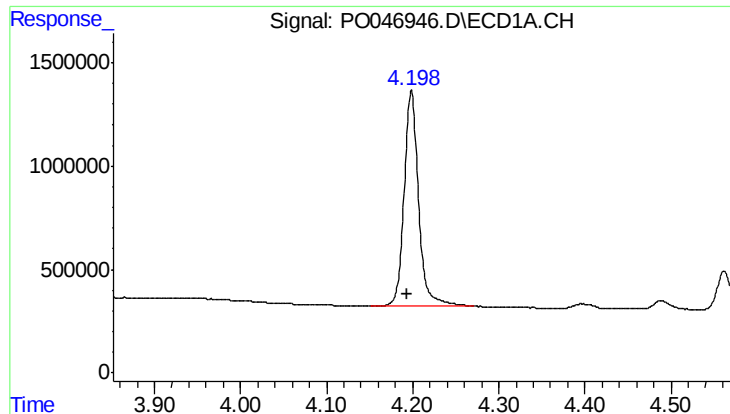
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:31:35 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 19 01:07:21 2018
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Volume 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





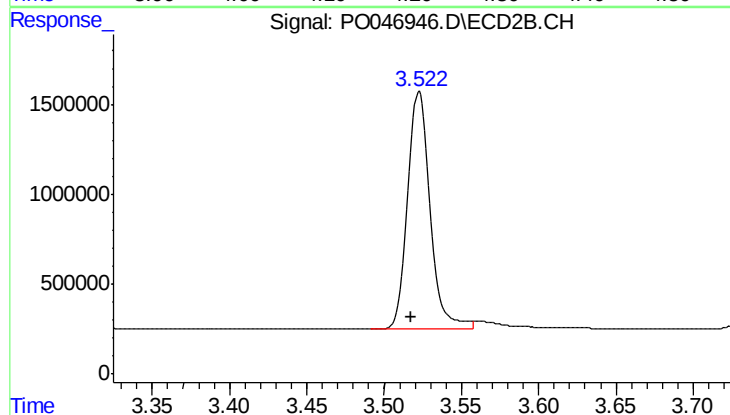
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.006 min
Response: 12226493
Conc: 42.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

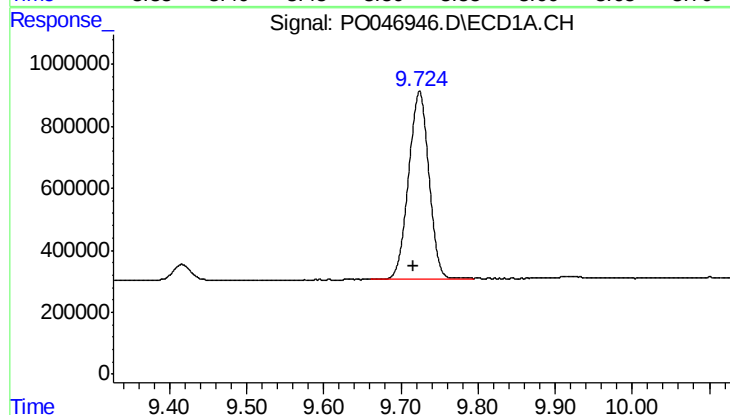
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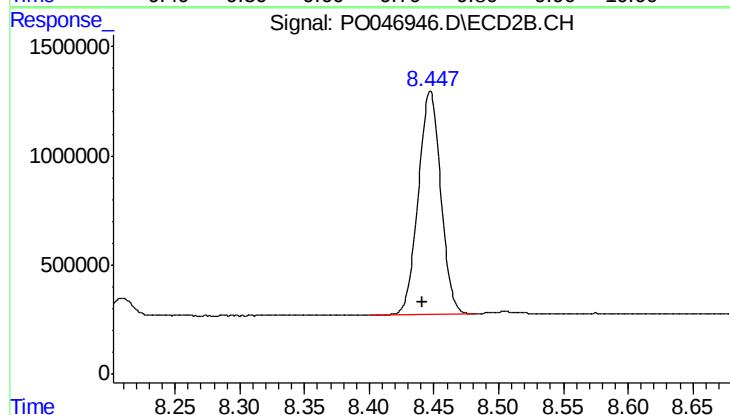
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: 0.005 min
Response: 12922631
Conc: 42.34 ng/ml



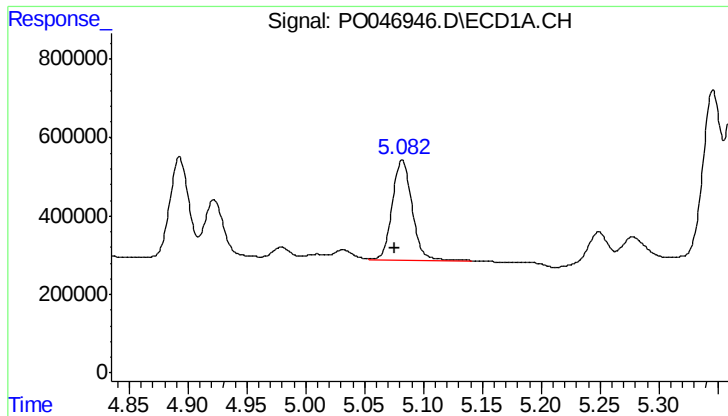
#2 Decachlorobiphenyl

R.T.: 9.724 min
Delta R.T.: 0.007 min
Response: 10903578
Conc: 49.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: 0.006 min
Response: 12286528
Conc: 50.18 ng/ml



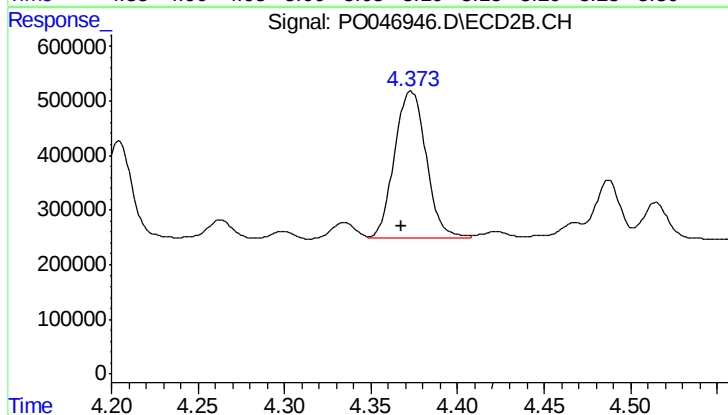
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: 0.006 min
Response: 2951530
Conc: 459.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

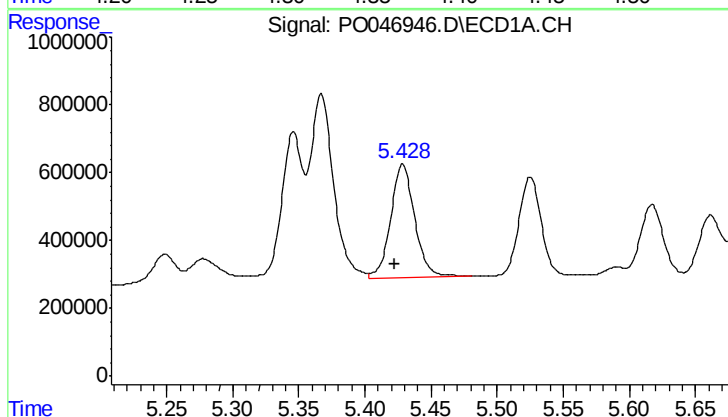
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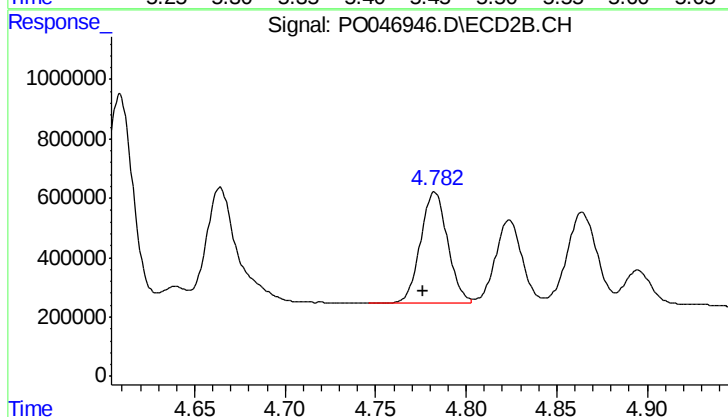
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: 0.005 min
Response: 3475794
Conc: 478.87 ng/ml m



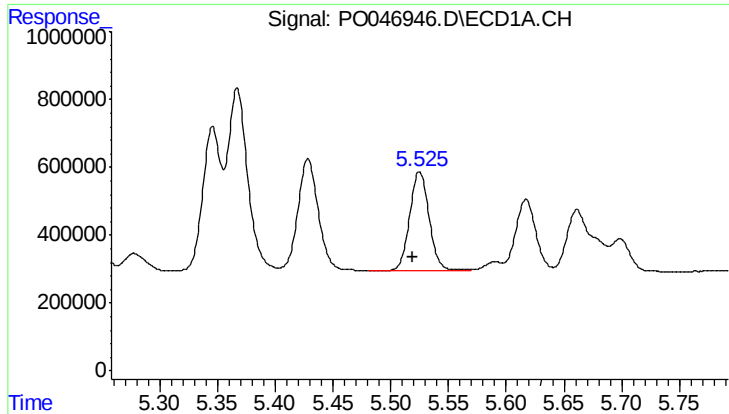
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: 0.006 min
Response: 4213014
Conc: 520.62 ng/ml



#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: 0.006 min
Response: 3954431
Conc: 494.70 ng/ml m



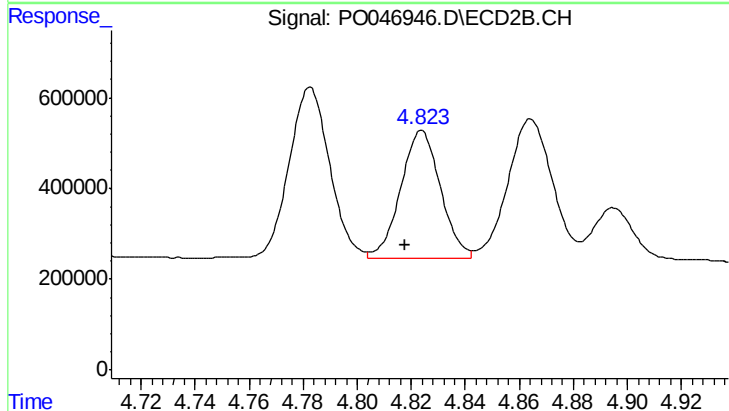
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: 0.006 min
Response: 3433301
Conc: 502.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

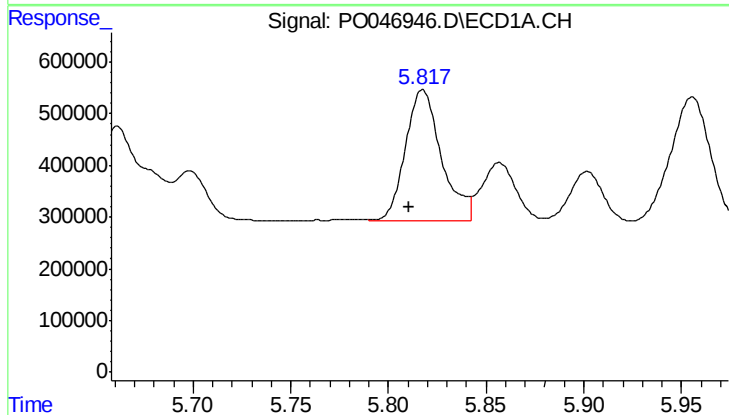
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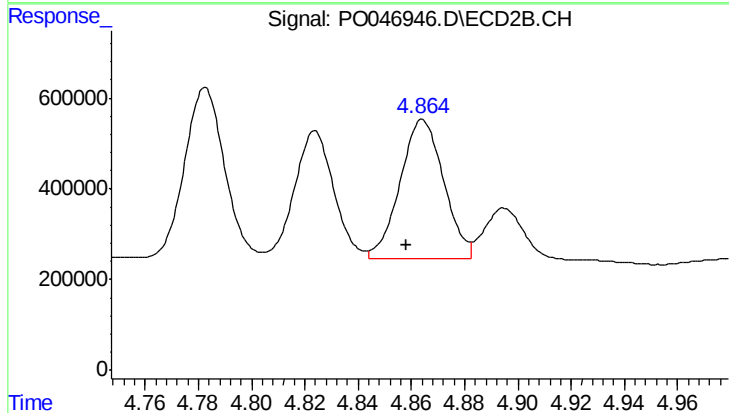
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: 0.006 min
Response: 2876839
Conc: 497.93 ng/ml m



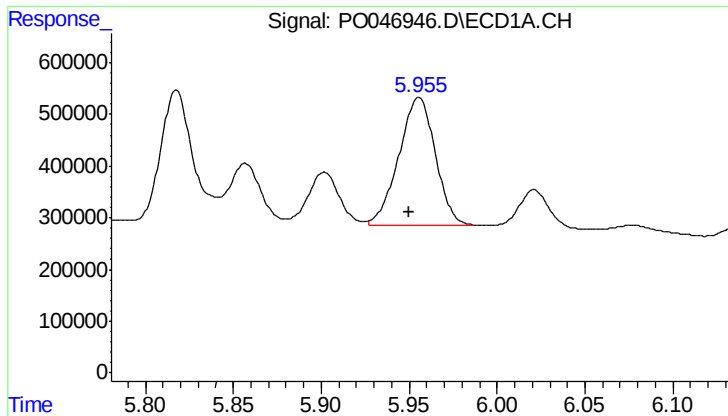
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.007 min
Response: 3251950
Conc: 494.18 ng/ml m



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: 0.005 min
Response: 3507968
Conc: 502.09 ng/ml m



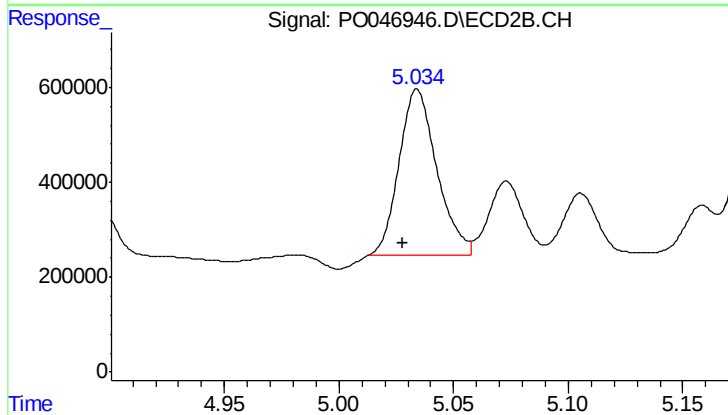
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: 0.005 min
Response: 3570939
Conc: 495.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

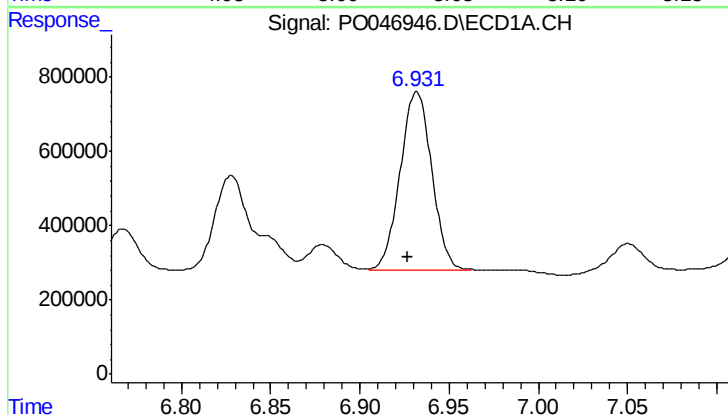
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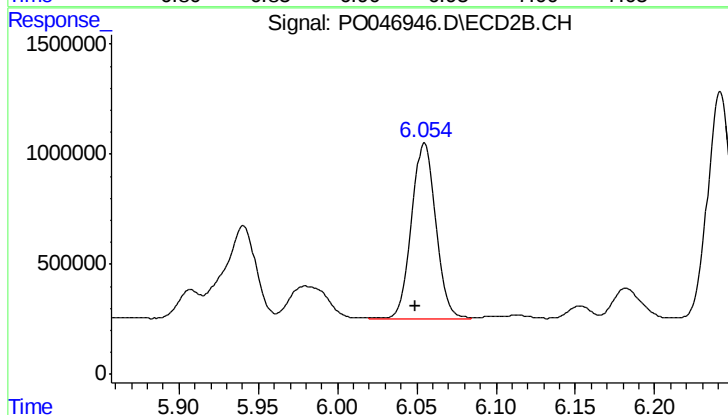
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: 0.006 min
Response: 4033219
Conc: 517.85 ng/ml m



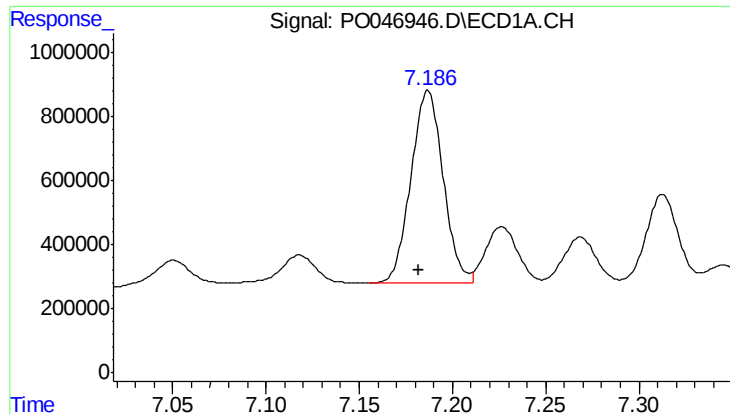
#31 AR-1260-1

R.T.: 6.931 min
Delta R.T.: 0.005 min
Response: 5904204
Conc: 498.02 ng/ml m



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: 0.006 min
Response: 8414970
Conc: 527.08 ng/ml



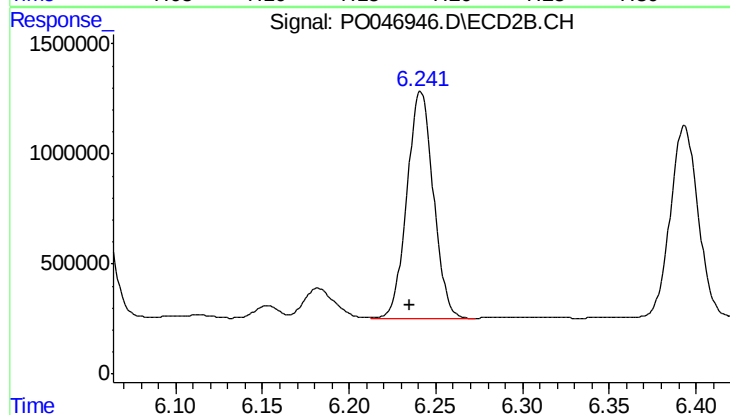
#32 AR-1260-2

R.T.: 7.186 min
Delta R.T.: 0.005 min
Response: 7178830
Conc: 513.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

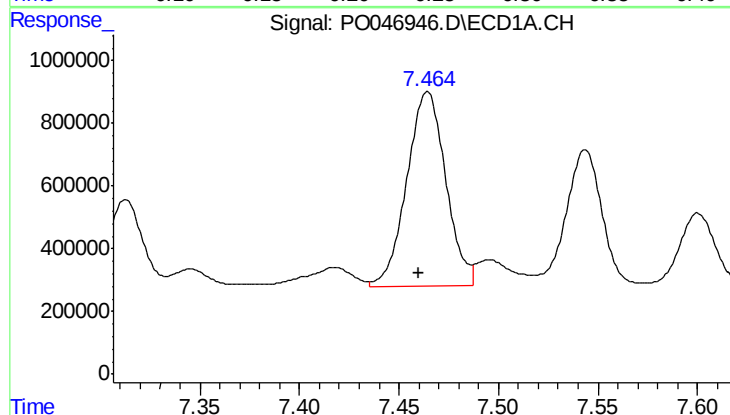
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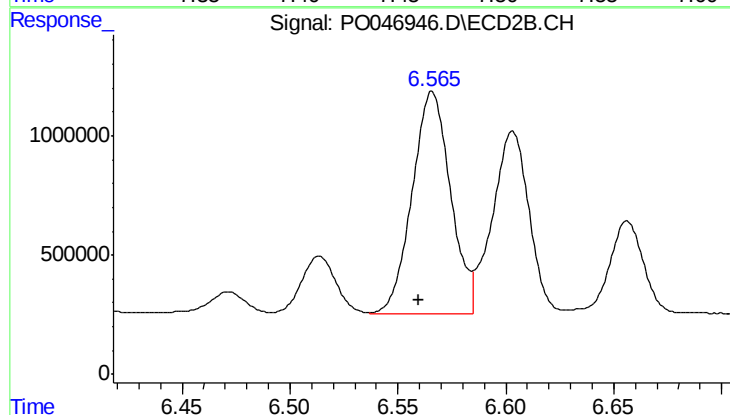
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: 0.006 min
Response: 10947492
Conc: 520.48 ng/ml



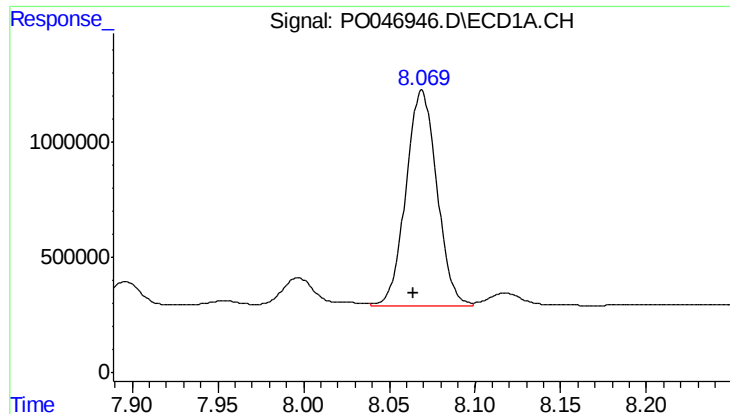
#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: 0.004 min
Response: 8432404
Conc: 523.58 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: 0.006 min
Response: 11511457
Conc: 521.13 ng/ml



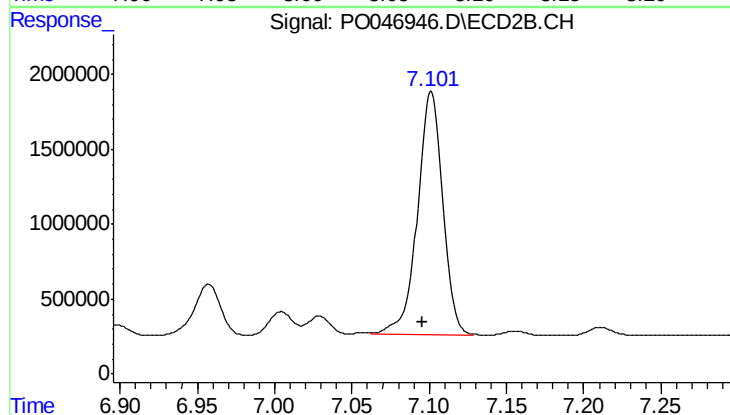
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: 0.005 min
Response: 11764913
Conc: 516.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

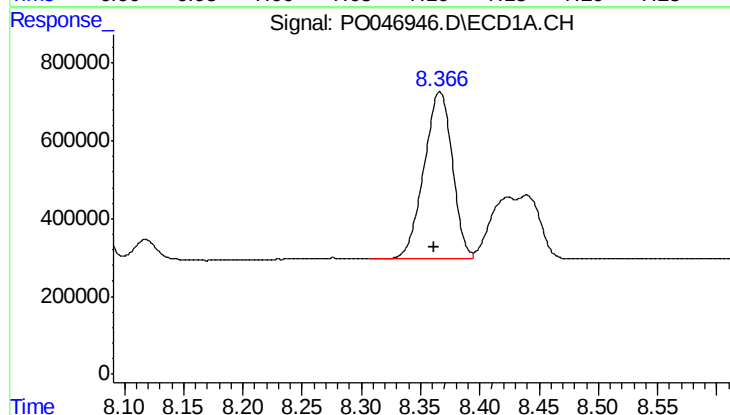
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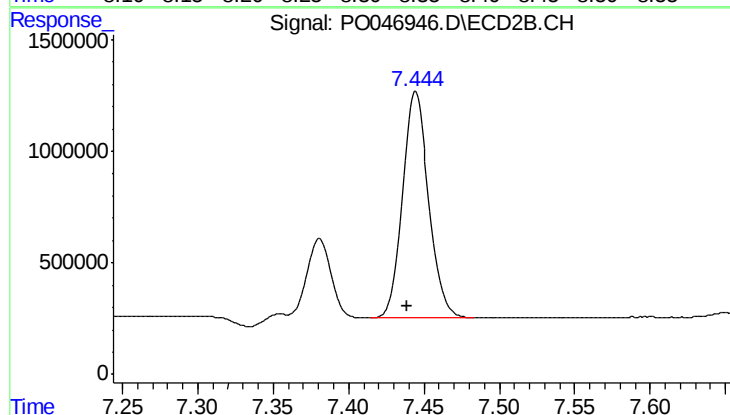
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: 0.005 min
Response: 18268872
Conc: 494.12 ng/ml m



#35 AR-1260-5

R.T.: 8.366 min
Delta R.T.: 0.004 min
Response: 7171438
Conc: 506.21 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.005 min
Response: 12289652
Conc: 484.46 ng/ml m