

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : P0050090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 16:42
 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: Oct 17 05:57:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.328	3.360	12363186	11013773	50.186	56.214m
2) SA Decachlor...	10.070	8.121	8891333	10341627	47.231	60.139 #
Target Compounds						
3) L1 AR-1016-1	5.503	4.382	4920379	3884491	468.779	540.602
4) L1 AR-1016-2	5.526	4.397	7240801	6332498	471.191	520.983m
5) L1 AR-1016-3	5.588	4.562	4566048	3322980	479.948	541.636
6) L1 AR-1016-4	5.688	4.606	3802731	2718606	481.233	553.584
7) L1 AR-1016-5	5.985	4.804	3831404	3082402	499.271	466.881
31) L7 AR-1260-1	7.122	5.791	6784519	7623174	425.081m	530.561m
32) L7 AR-1260-2	7.383	5.974	7793868	9320856	419.696	546.892m#
33) L7 AR-1260-3	7.746	6.120	5528902	8850122	415.538	547.149 #
34) L7 AR-1260-4	7.975	6.578	6207308	7225160	405.724	571.947 #
35) L7 AR-1260-5	8.294	6.815	11388243	16558118	417.495m	594.793 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 16:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

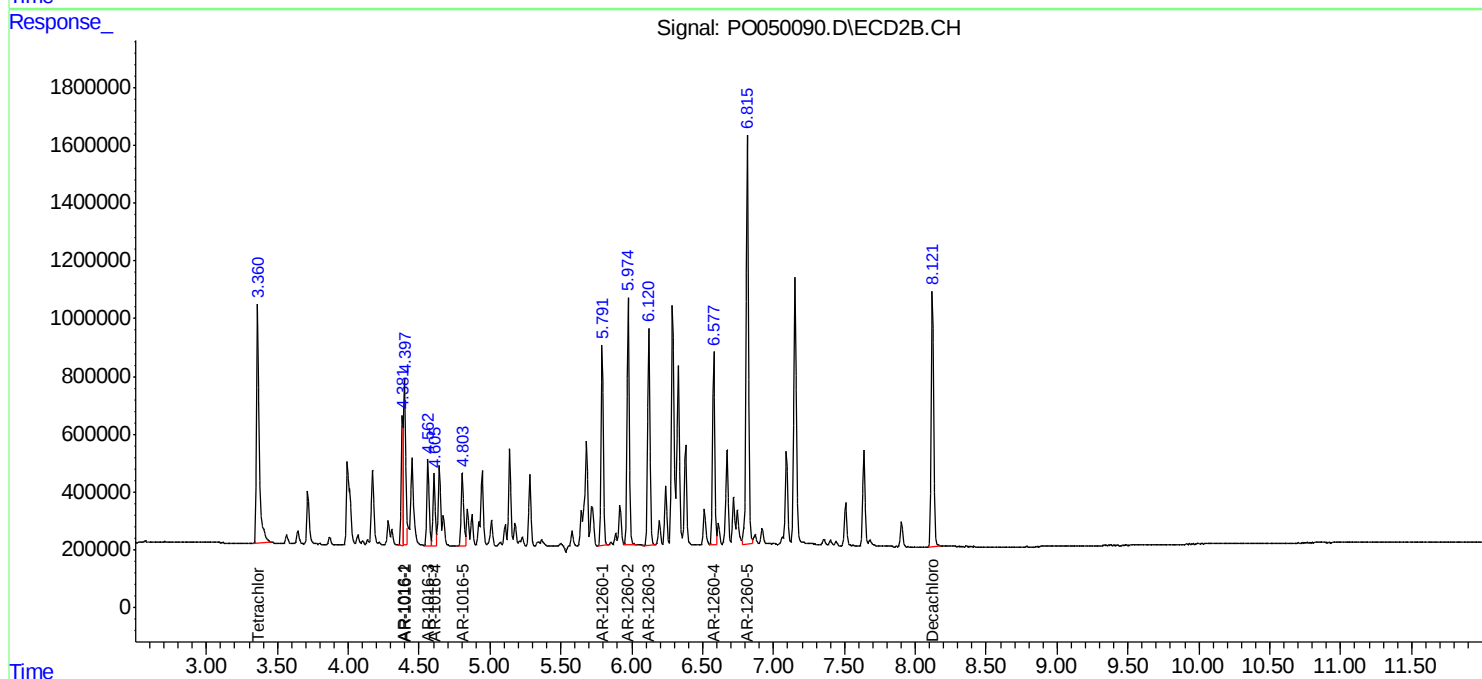
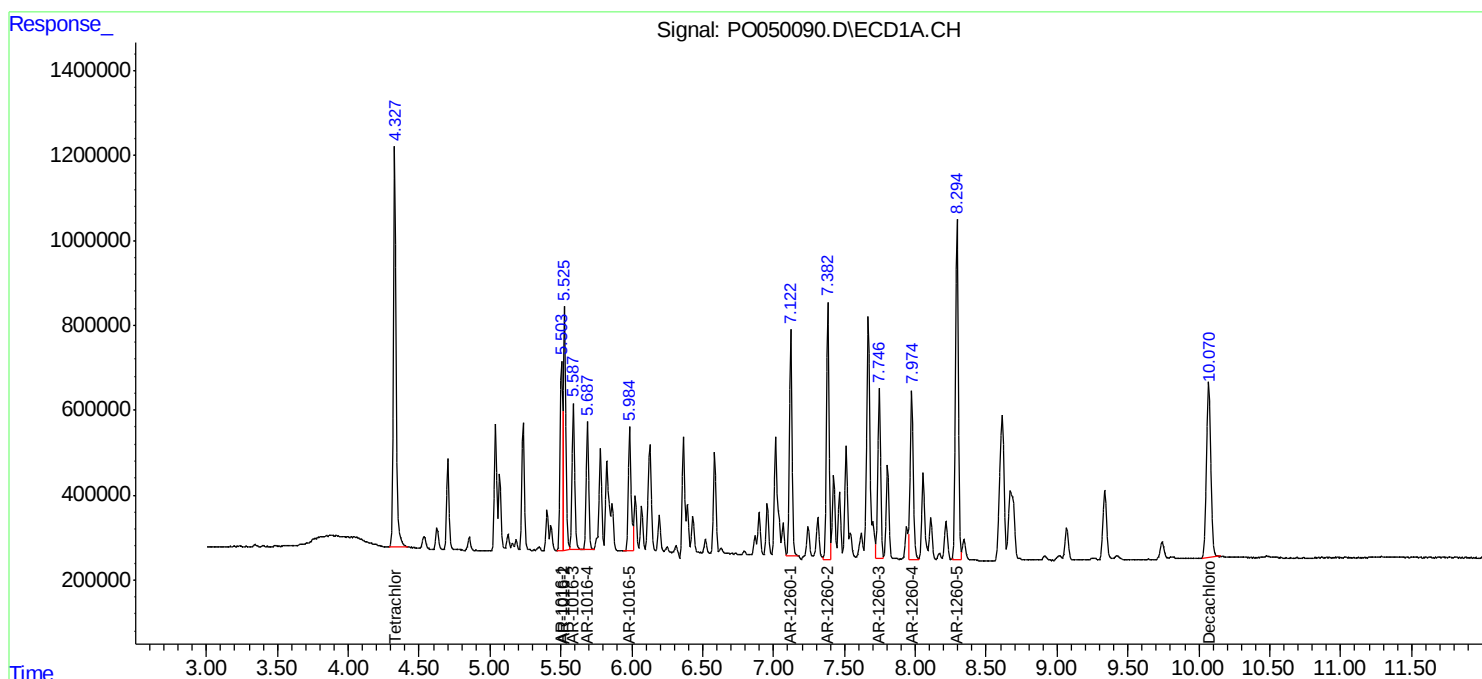
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

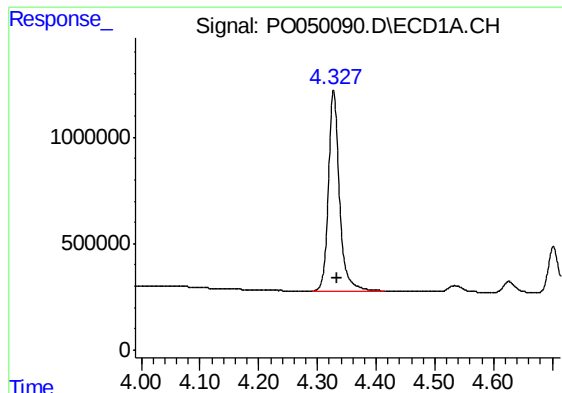
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:57:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





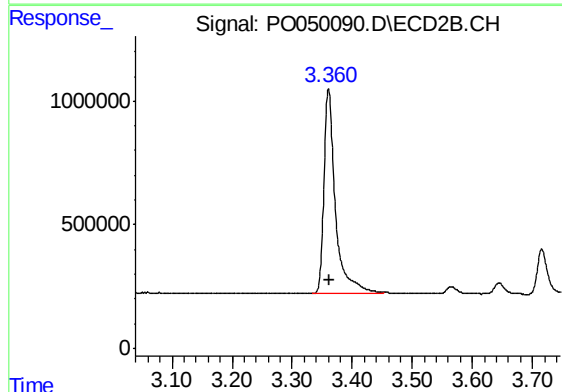
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 12363186
Conc: 50.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

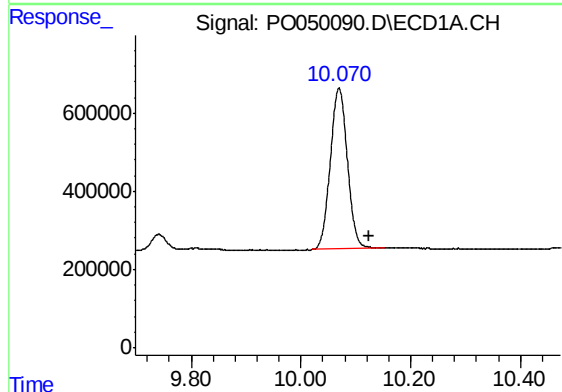
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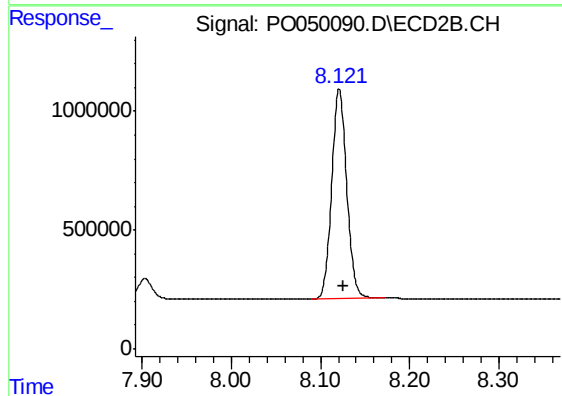
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.002 min
Response: 11013773
Conc: 56.21 ng/ml m



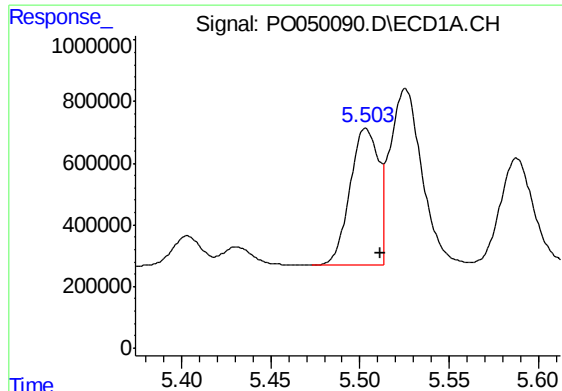
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.055 min
Response: 8891333
Conc: 47.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 10341627
Conc: 60.14 ng/ml



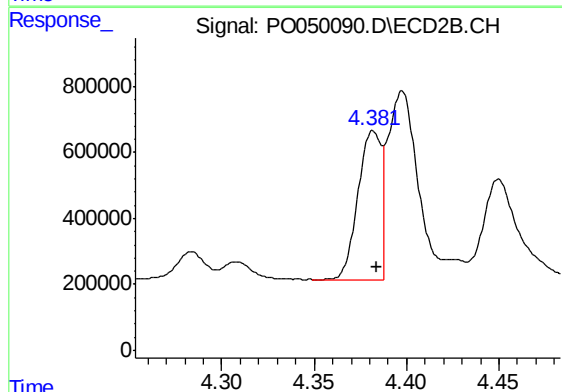
#3 AR-1016-1

R.T.: 5.503 min
Delta R.T.: -0.008 min
Response: 4920379
Conc: 468.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

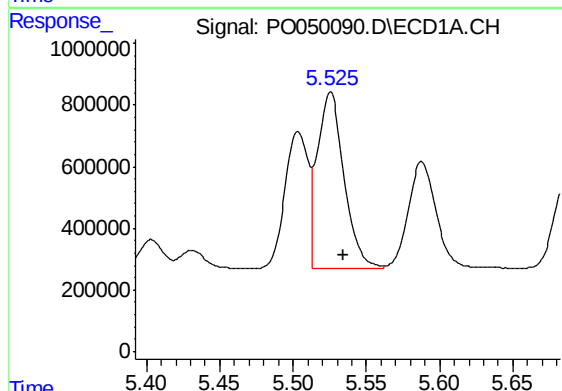
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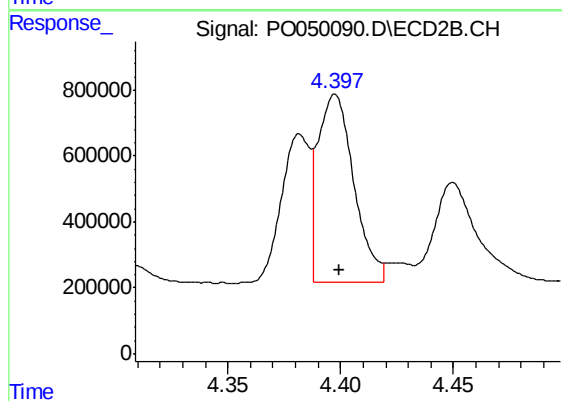
#3 AR-1016-1

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 3884491
Conc: 540.60 ng/ml



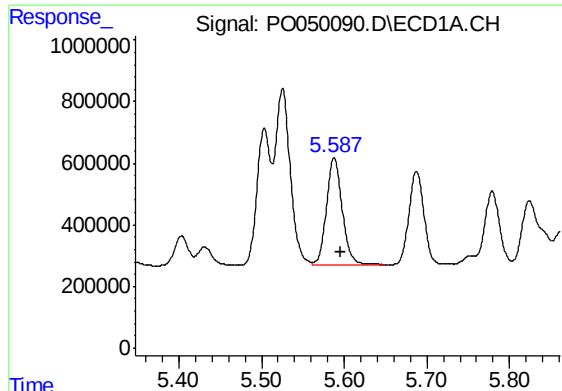
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: -0.009 min
Response: 7240801
Conc: 471.19 ng/ml



#4 AR-1016-2

R.T.: 4.397 min
Delta R.T.: -0.002 min
Response: 6332498
Conc: 520.98 ng/ml m



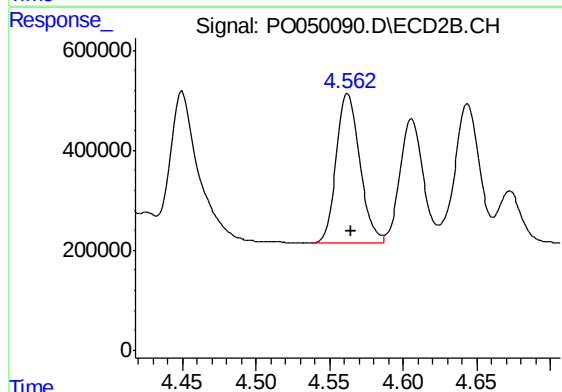
#5 AR-1016-3

R.T.: 5.588 min
Delta R.T.: -0.009 min
Response: 4566048
Conc: 479.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

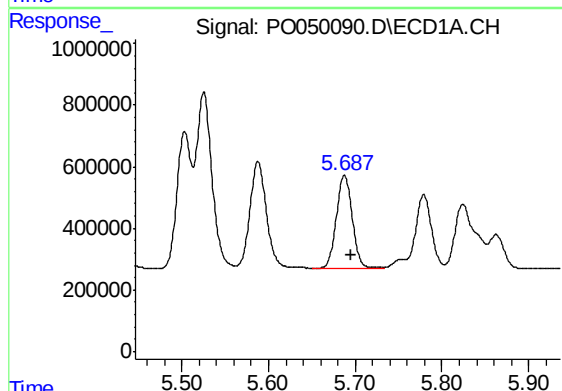
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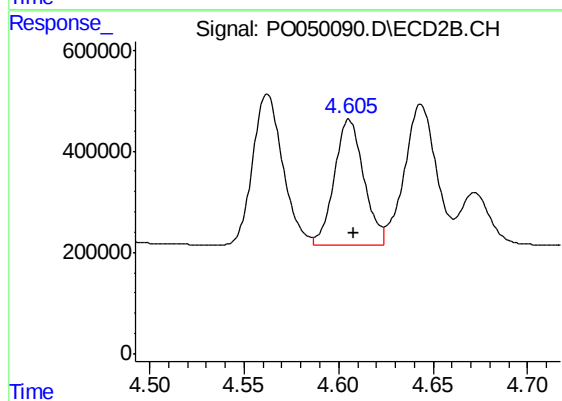
#5 AR-1016-3

R.T.: 4.562 min
Delta R.T.: -0.003 min
Response: 3322980
Conc: 541.64 ng/ml



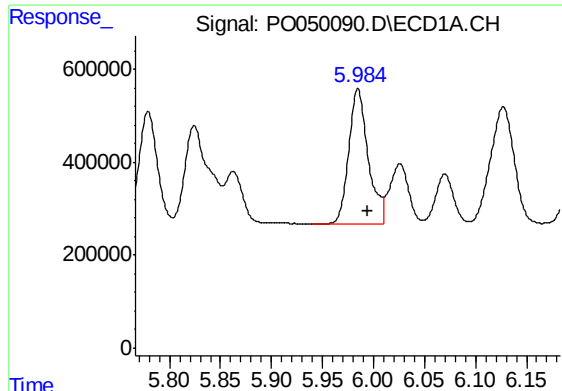
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: -0.008 min
Response: 3802731
Conc: 481.23 ng/ml



#6 AR-1016-4

R.T.: 4.606 min
Delta R.T.: -0.003 min
Response: 2718606
Conc: 553.58 ng/ml



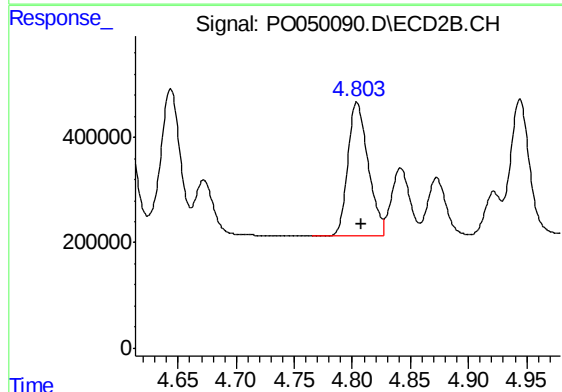
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.010 min
Response: 3831404
Conc: 499.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

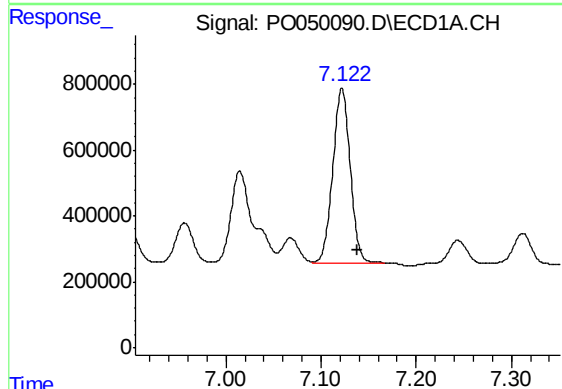
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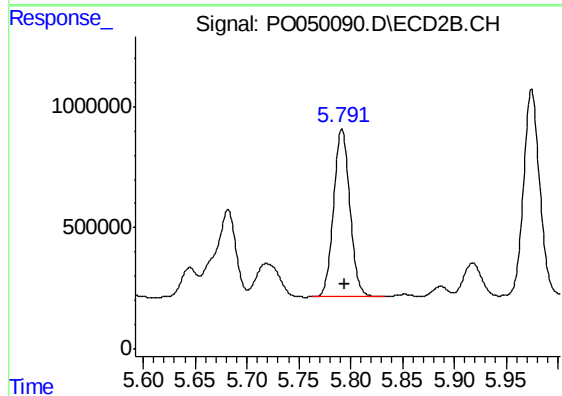
#7 AR-1016-5

R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 3082402
Conc: 466.88 ng/ml



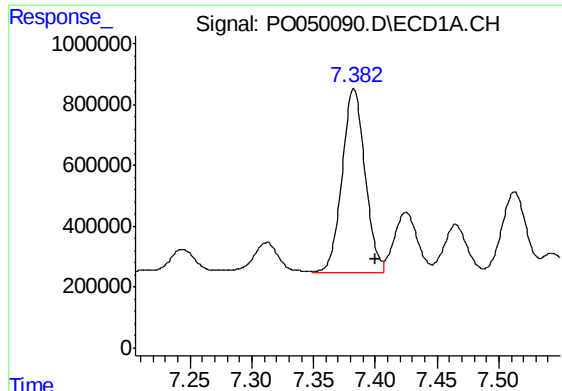
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.016 min
Response: 6784519
Conc: 425.08 ng/ml m



#31 AR-1260-1

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 7623174
Conc: 530.56 ng/ml m



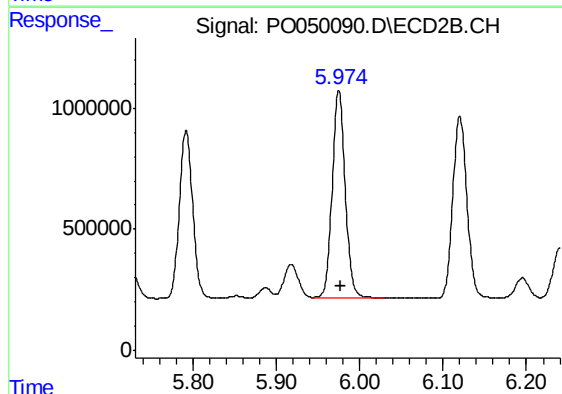
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.018 min
Response: 7793868
Conc: 419.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

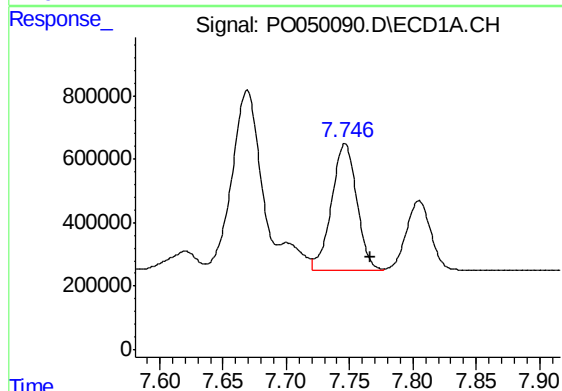
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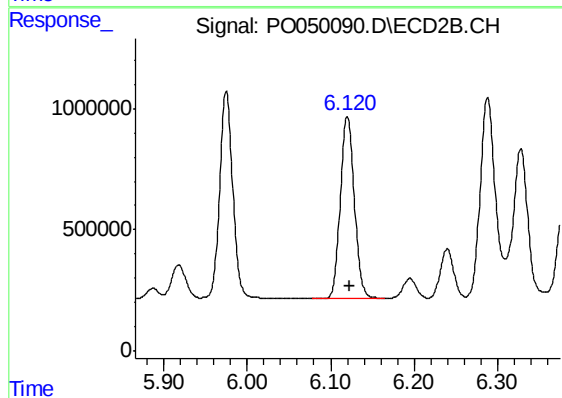
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.004 min
Response: 9320856
Conc: 546.89 ng/ml m



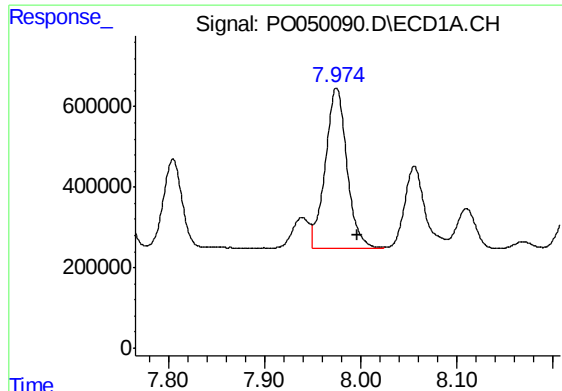
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: -0.021 min
Response: 5528902
Conc: 415.54 ng/ml



#33 AR-1260-3

R.T.: 6.120 min
Delta R.T.: -0.004 min
Response: 8850122
Conc: 547.15 ng/ml



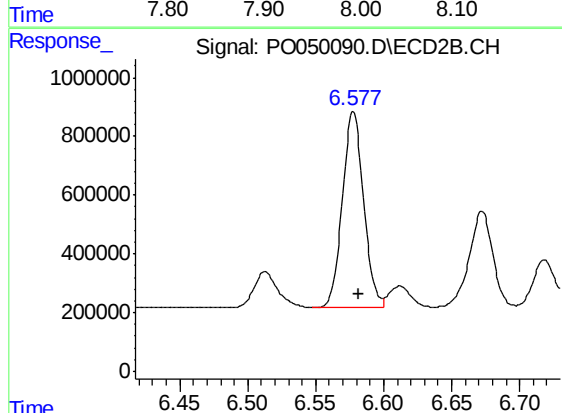
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.023 min
Response: 6207308
Conc: 405.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

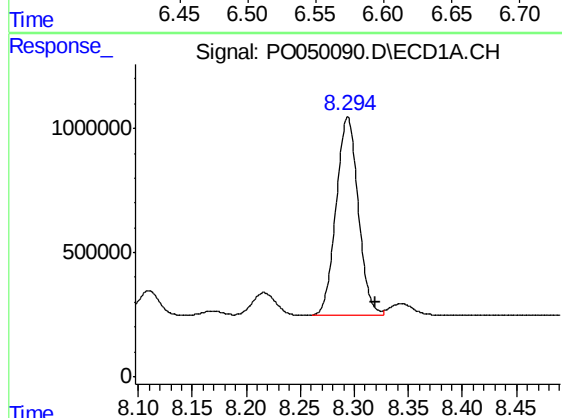
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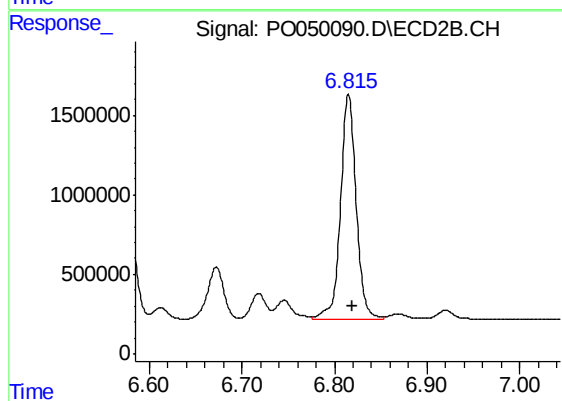
#34 AR-1260-4

R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 7225160
Conc: 571.95 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.026 min
Response: 11388243
Conc: 417.50 ng/ml m



#35 AR-1260-5

R.T.: 6.815 min
Delta R.T.: -0.004 min
Response: 16558118
Conc: 594.79 ng/ml