

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2021 7:40
 Operator : DD\AJ
 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: Jun 14 00:43:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 2021
 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...	4.332	3.609	3943372	1567261	51.628	49.608
2)	SA Decachlor...	9.940	8.792	2685381	1438188	66.228	59.811
Target Compounds							
3)	L1 AR-1016-1	5.627	4.836	1140768	525858	487.187m	502.685
4)	L1 AR-1016-2	5.649	4.854	1755615	775511	486.959m	491.234
5)	L1 AR-1016-3	5.714	5.041	1043963	400006	477.359	499.524
6)	L1 AR-1016-4	5.819	5.095	871805	352515	496.902	499.171
7)	L1 AR-1016-5	6.129	5.317	860994	403412	496.299	462.516m
31)	L7 AR-1260-1	7.289	6.396	1447479	865640	493.679m	545.576
32)	L7 AR-1260-2	7.553	6.593	1710727	994108	520.039m	533.745
33)	L7 AR-1260-3	7.913	6.744	1350578	874191	570.343	492.677
34)	L7 AR-1260-4	8.140	7.220	1470942	761636	571.912	519.759
35)	L7 AR-1260-5	8.453	7.468	2800973	1752462	550.802	502.244

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

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Acq On : 12 Jun 2021 7:40
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

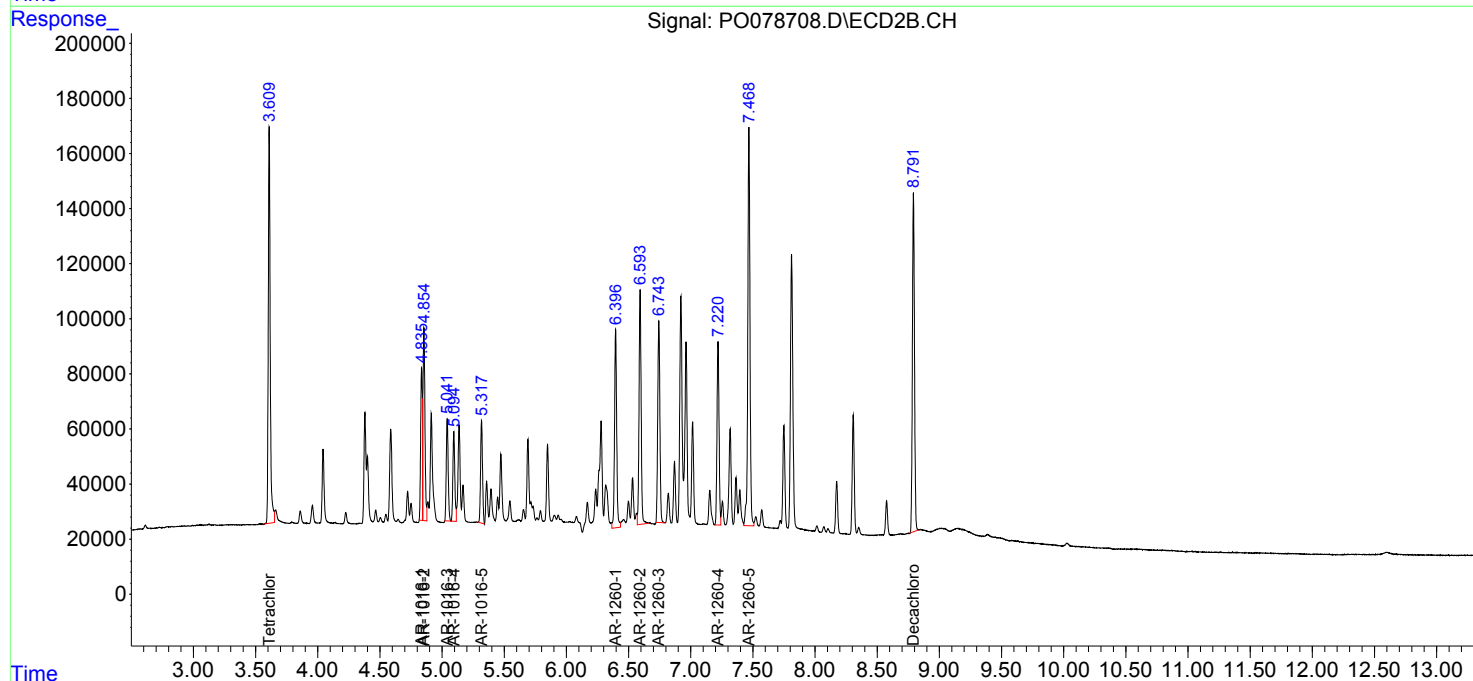
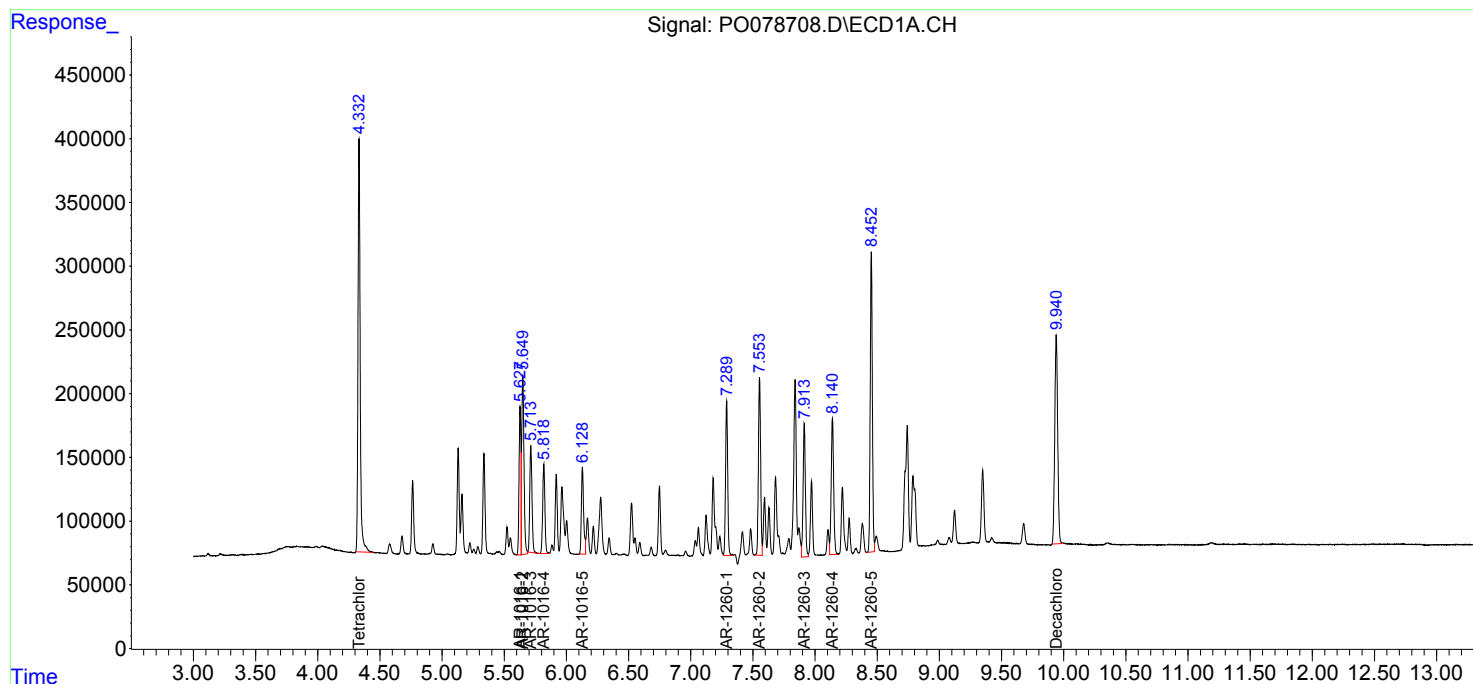
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

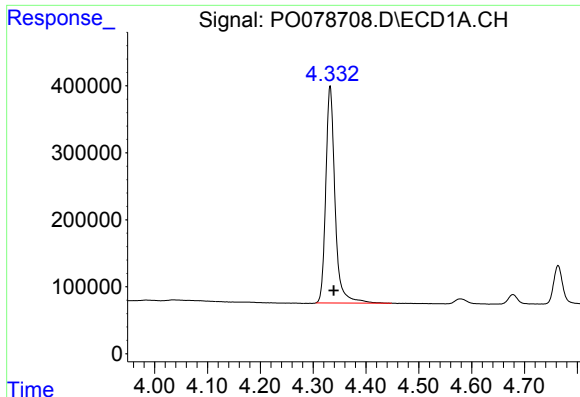
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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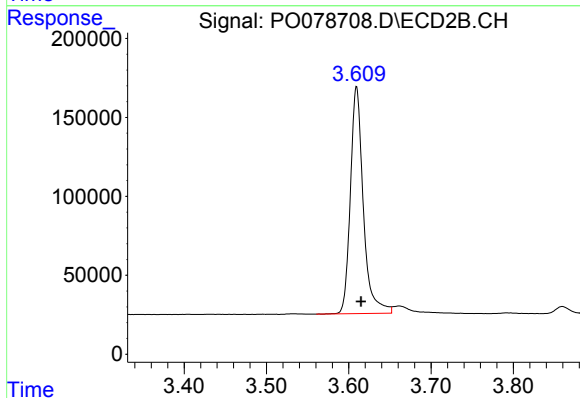
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.007 min
Response: 3943372
Conc: 51.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

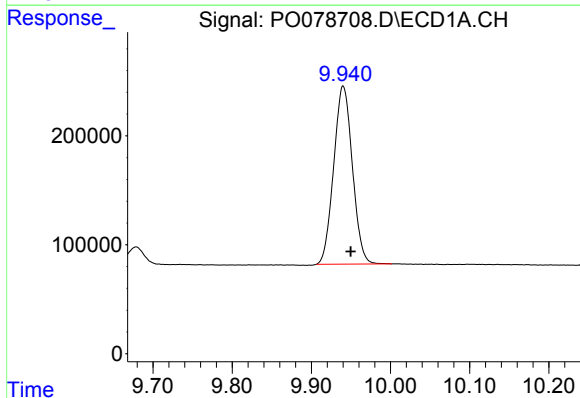
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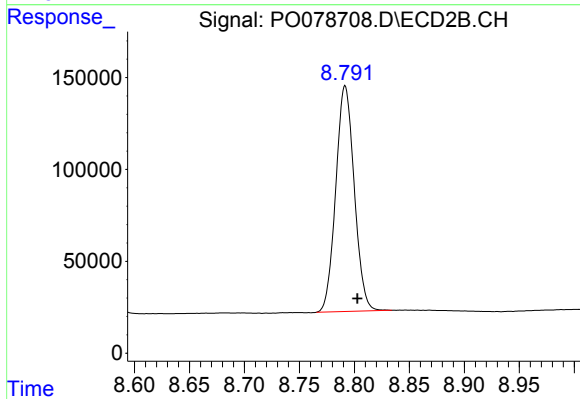
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.006 min
Response: 1567261
Conc: 49.61 ng/ml



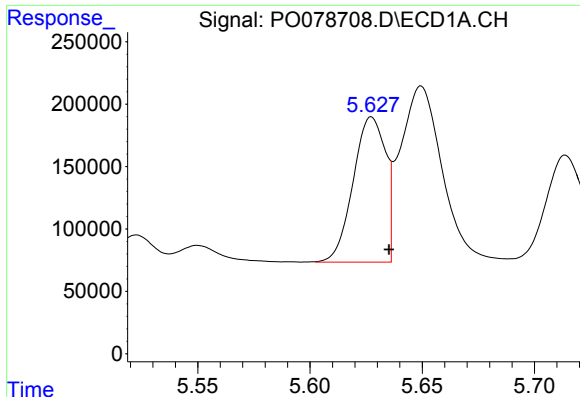
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.010 min
Response: 2685381
Conc: 66.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.011 min
Response: 1438188
Conc: 59.81 ng/ml



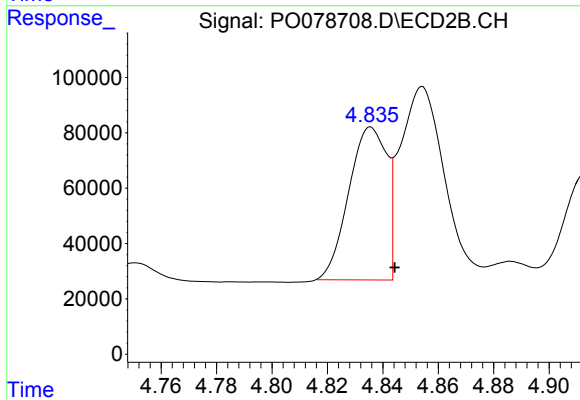
#3 AR-1016-1

R.T.: 5.627 min
Delta R.T.: -0.008 min
Response: 1140768
Conc: 487.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

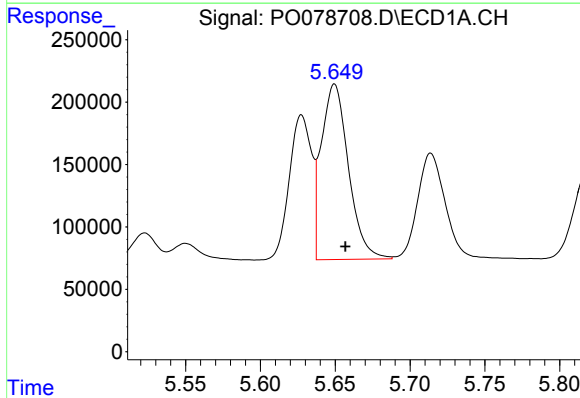
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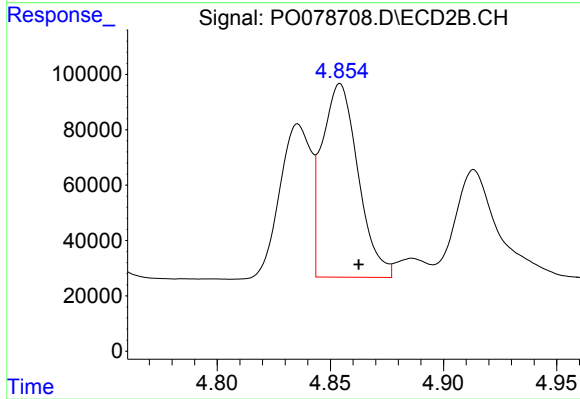
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: -0.009 min
Response: 525858
Conc: 502.68 ng/ml



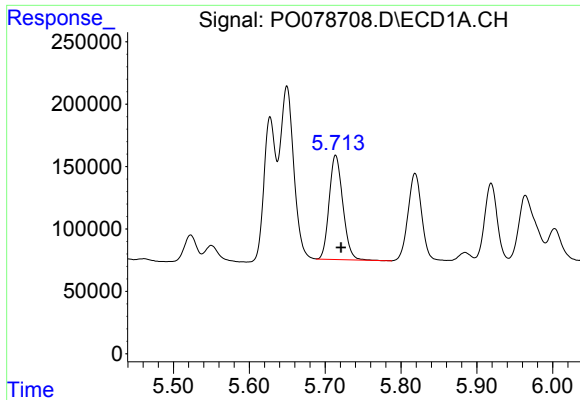
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 1755615
Conc: 486.96 ng/ml m



#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: -0.008 min
Response: 775511
Conc: 491.23 ng/ml



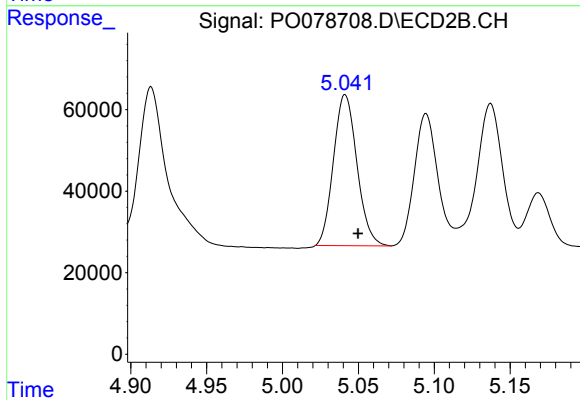
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 1043963
Conc: 477.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

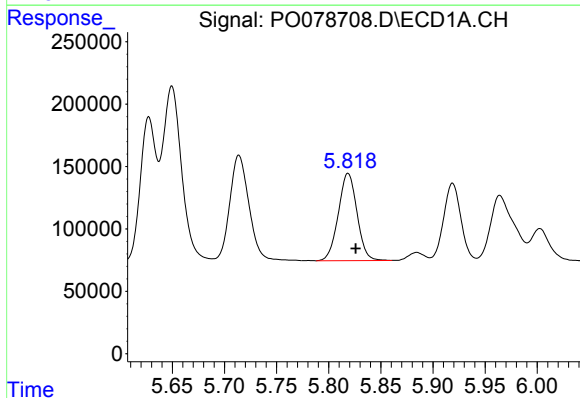
Manual Integrations
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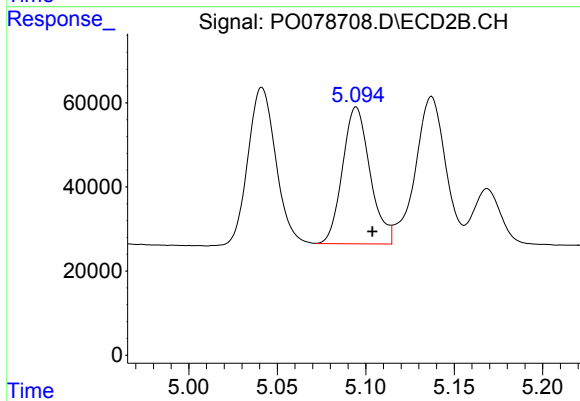
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.009 min
Response: 400006
Conc: 499.52 ng/ml



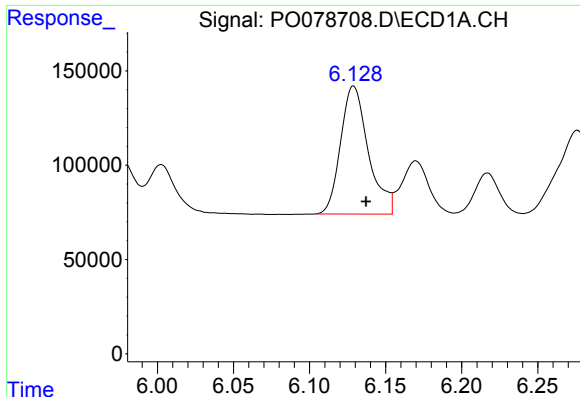
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 871805
Conc: 496.90 ng/ml



#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.009 min
Response: 352515
Conc: 499.17 ng/ml



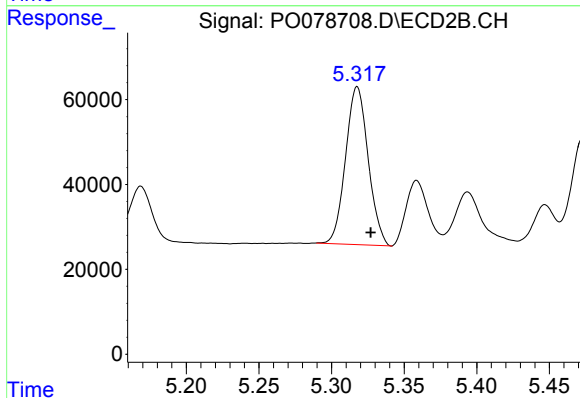
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: -0.008 min
Response: 860994
Conc: 496.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

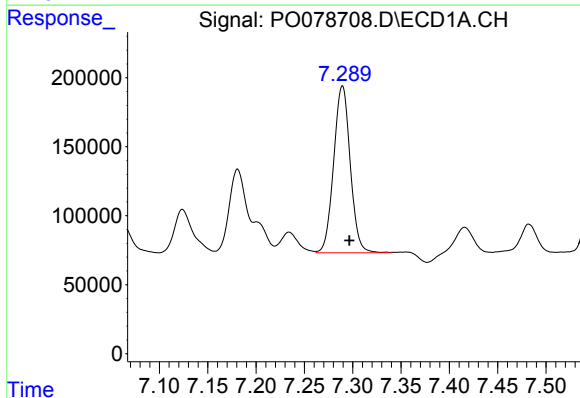
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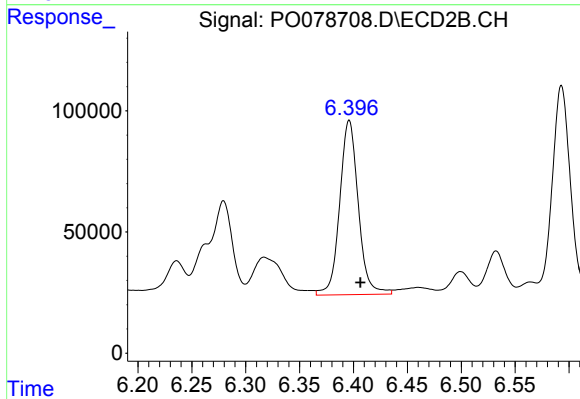
#7 AR-1016-5

R.T.: 5.317 min
Delta R.T.: -0.010 min
Response: 403412
Conc: 462.52 ng/ml m



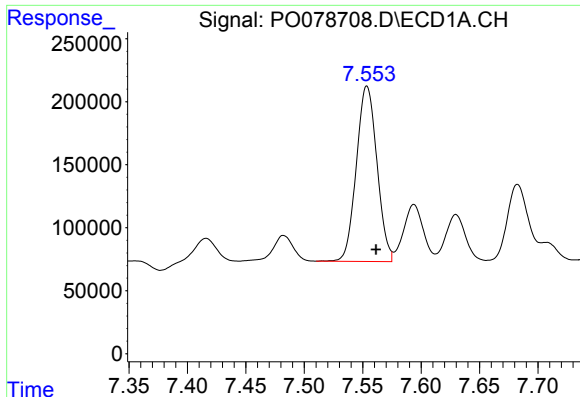
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.007 min
Response: 1447479
Conc: 493.68 ng/ml m



#31 AR-1260-1

R.T.: 6.396 min
Delta R.T.: -0.010 min
Response: 865640
Conc: 545.58 ng/ml



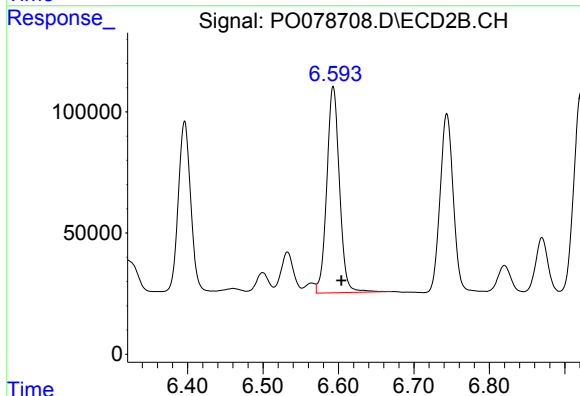
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 1710727
Conc: 520.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

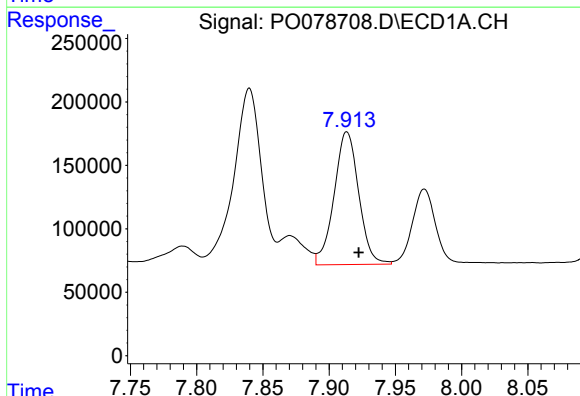
Manual Integrations
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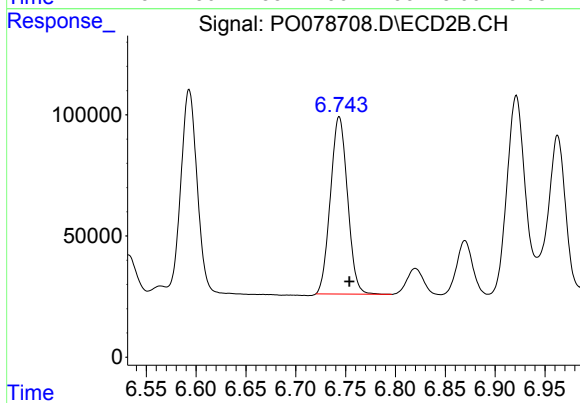
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 994108
Conc: 533.74 ng/ml



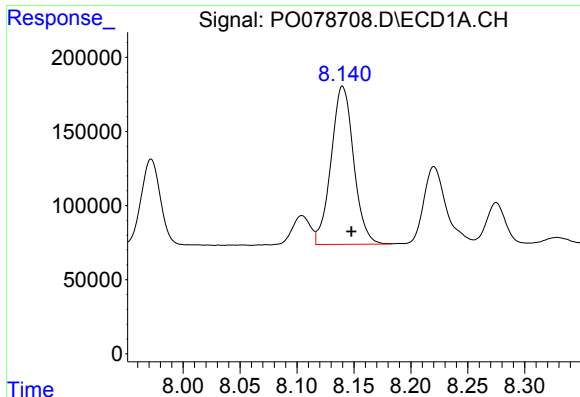
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: -0.009 min
Response: 1350578
Conc: 570.34 ng/ml



#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: -0.010 min
Response: 874191
Conc: 492.68 ng/ml



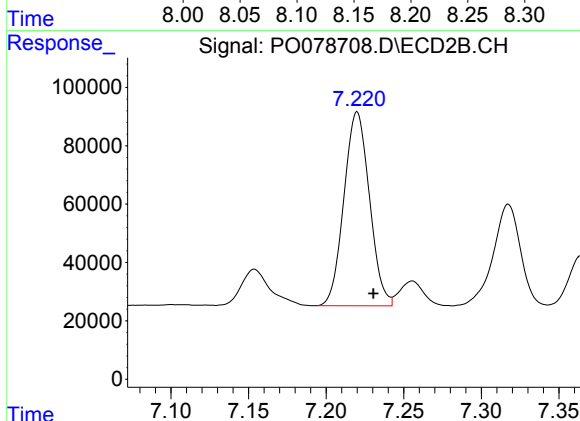
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.008 min
Response: 1470942
Conc: 571.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

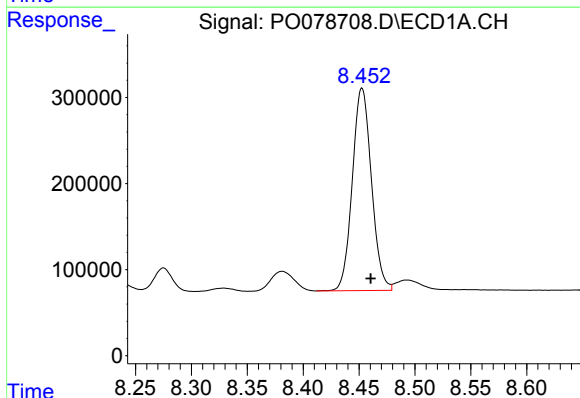
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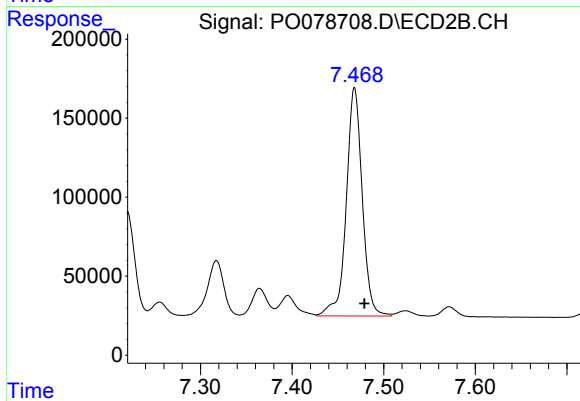
#34 AR-1260-4

R.T.: 7.220 min
Delta R.T.: -0.010 min
Response: 761636
Conc: 519.76 ng/ml



#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 2800973
Conc: 550.80 ng/ml



#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: -0.011 min
Response: 1752462
Conc: 502.24 ng/ml