

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112618\
 Data File : P0051767.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2018 16:25
 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: Nov 27 03:39:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.309	3.316	46324148	15152888	71.010	64.180
2)	SA Decachlor...	9.923	8.033	21694996	9045381	52.027	45.719
Target Compounds							
3)	L1 AR-1016-1	5.470	4.323	10820514	4309079	593.833	570.178
4)	L1 AR-1016-2	5.492	4.339	16147786	7384767	594.032	589.983
5)	L1 AR-1016-3	5.554	4.502	9402076	3633113	596.450	584.404
6)	L1 AR-1016-4	5.651	4.545	7715681	2983412	589.520m	558.492
7)	L1 AR-1016-5	5.943	4.743	7092966	3616998	589.643m	541.682
31)	L7 AR-1260-1	7.061	5.720	11754404	6392793	499.952	484.247
32)	L7 AR-1260-2	7.316	5.904	15137781	7466869	482.255	473.539
33)	L7 AR-1260-3	7.674	6.046	9931298	6586850	467.358	460.418
34)	L7 AR-1260-4	7.898	6.500	10165380	4200837	480.817	457.138
35)	L7 AR-1260-5	8.210	6.740	22054017	10345615	490.805	487.390

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
Data File : PO051767.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2018 16:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

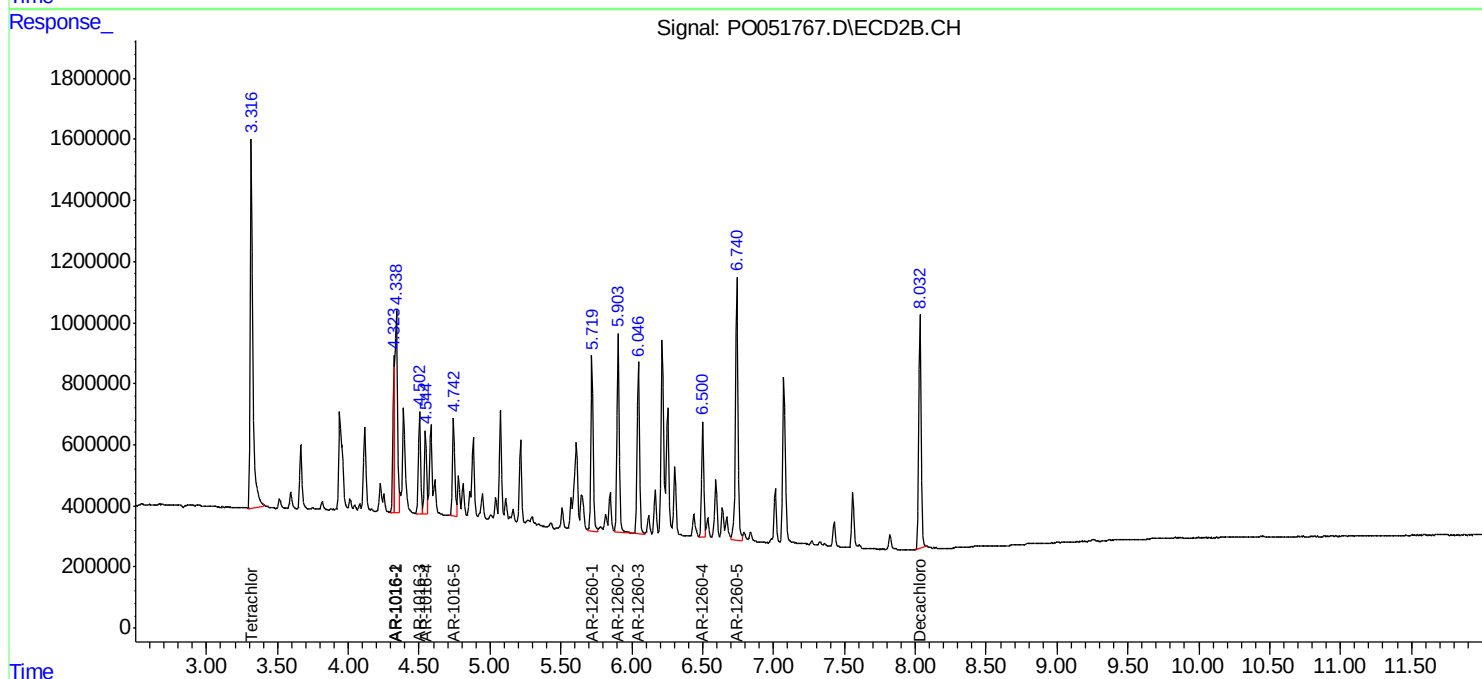
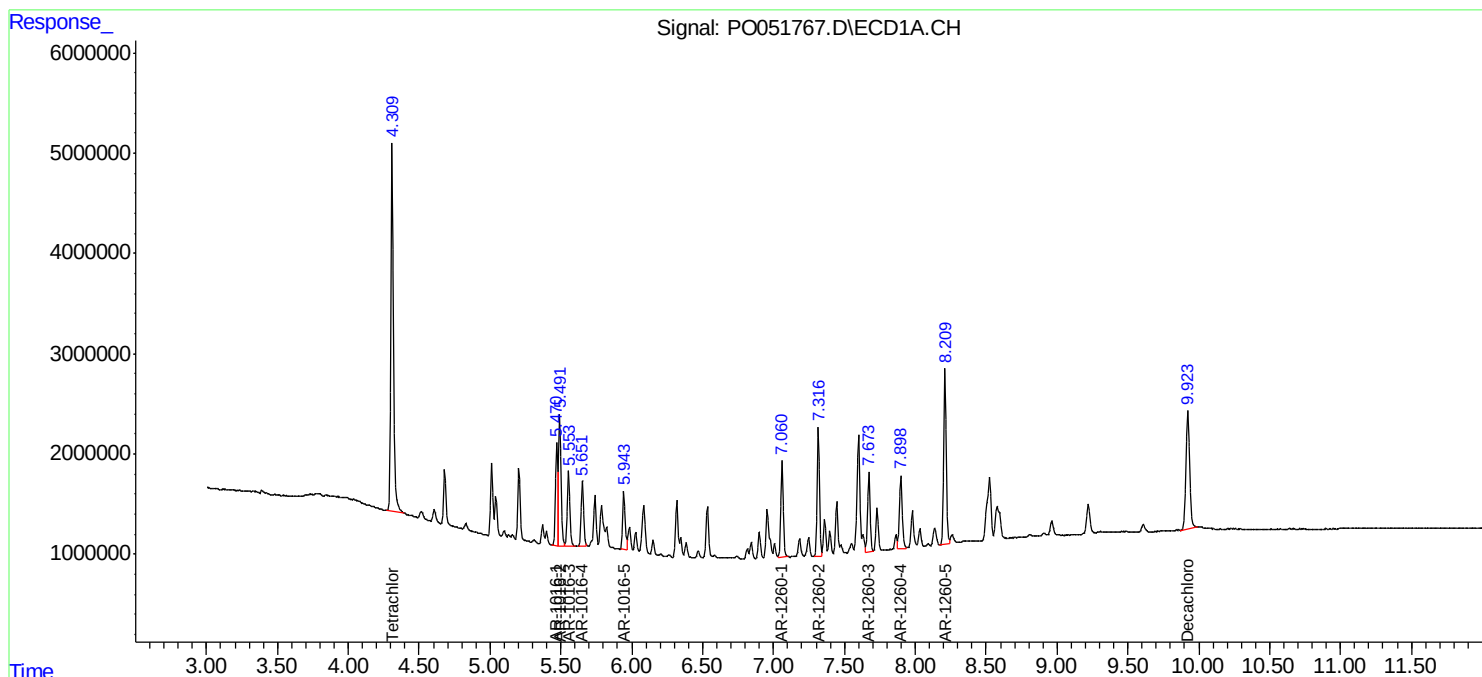
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

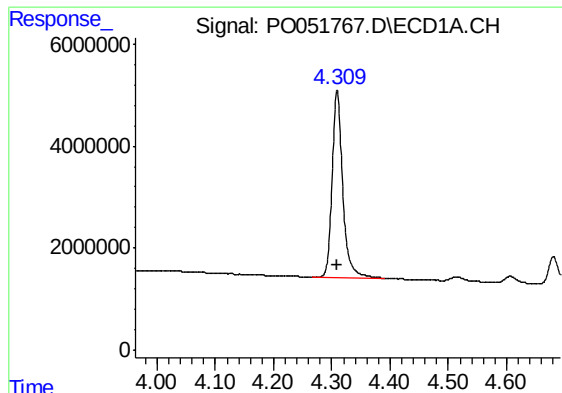
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 03:39:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





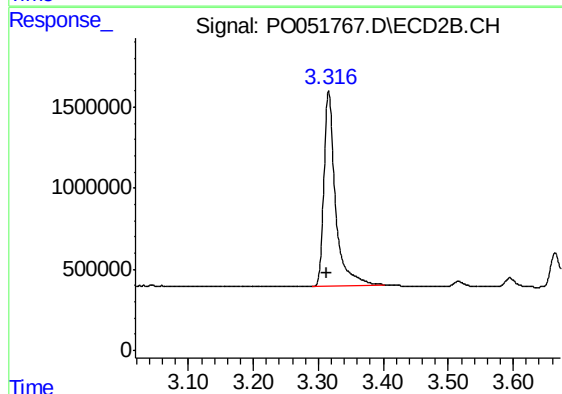
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 46324148
Conc: 71.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

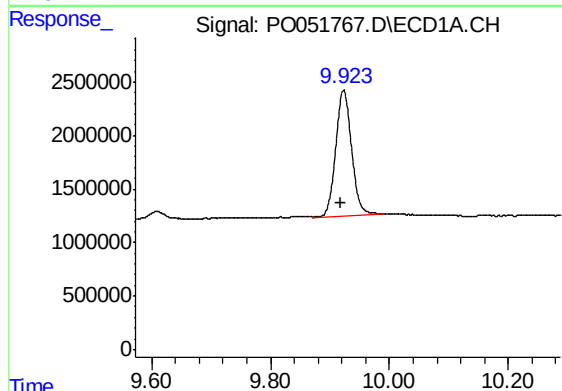
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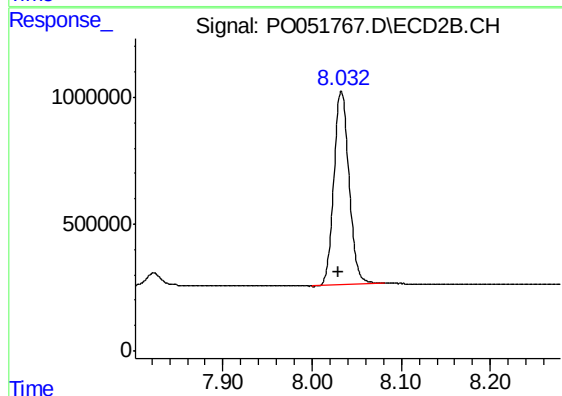
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: 0.002 min
Response: 15152888
Conc: 64.18 ng/ml



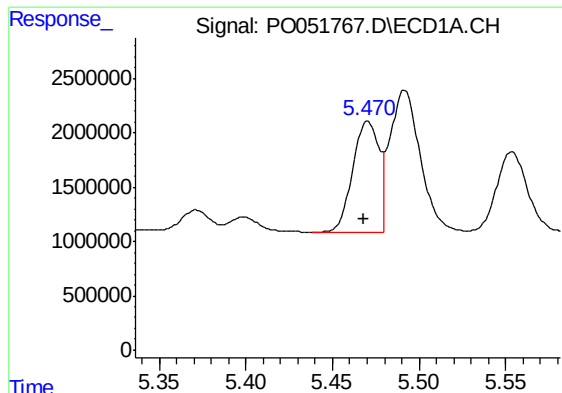
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.005 min
Response: 21694996
Conc: 52.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: 0.003 min
Response: 9045381
Conc: 45.72 ng/ml



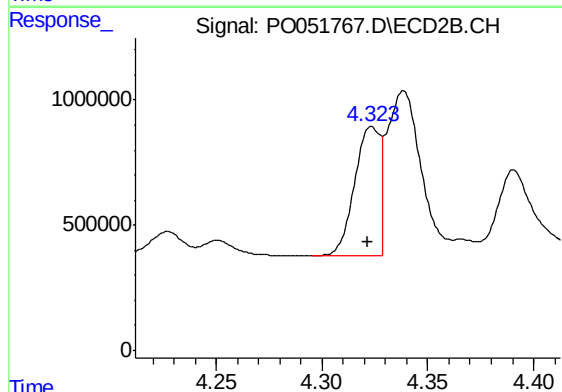
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: 0.002 min
Response: 10820514
Conc: 593.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

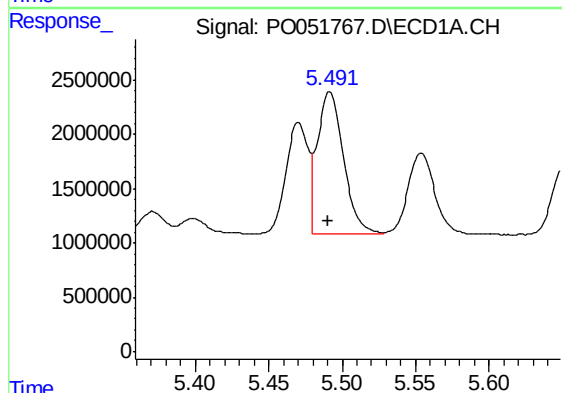
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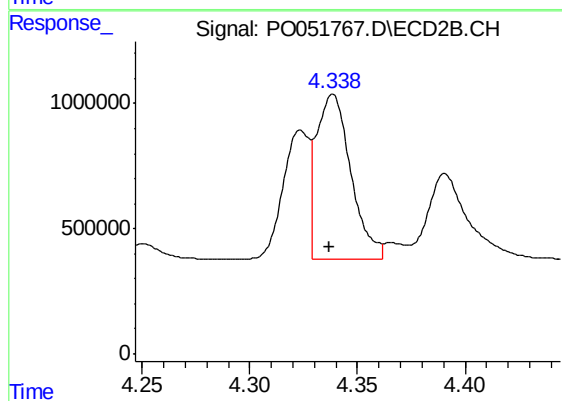
#3 AR-1016-1

R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 4309079
Conc: 570.18 ng/ml



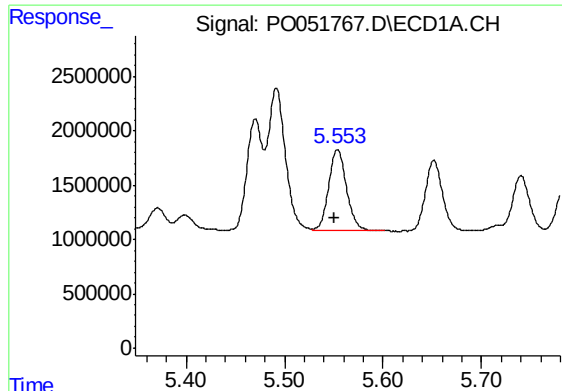
#4 AR-1016-2

R.T.: 5.492 min
Delta R.T.: 0.001 min
Response: 16147786
Conc: 594.03 ng/ml



#4 AR-1016-2

R.T.: 4.339 min
Delta R.T.: 0.002 min
Response: 7384767
Conc: 589.98 ng/ml



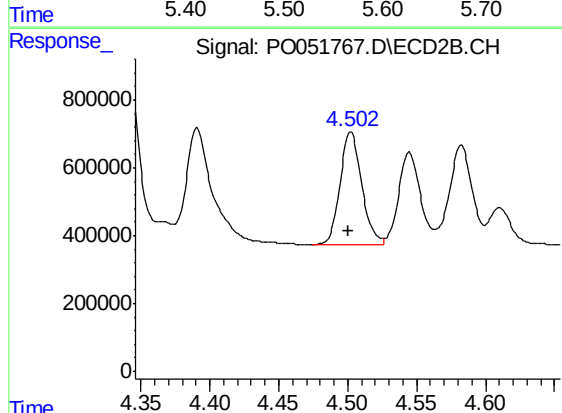
#5 AR-1016-3

R.T.: 5.554 min
Delta R.T.: 0.003 min
Response: 9402076
Conc: 596.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

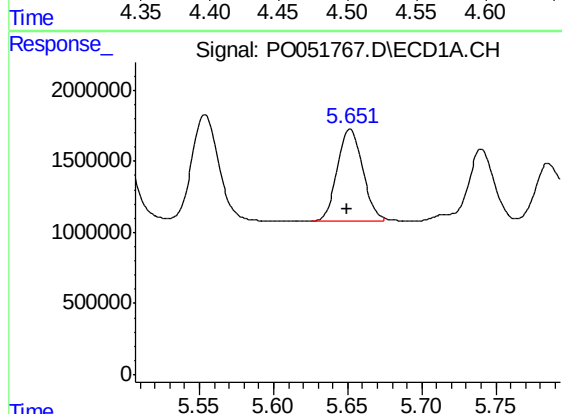
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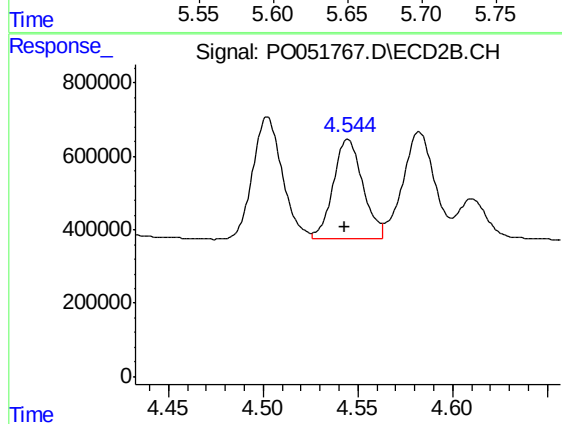
#5 AR-1016-3

R.T.: 4.502 min
Delta R.T.: 0.002 min
Response: 3633113
Conc: 584.40 ng/ml



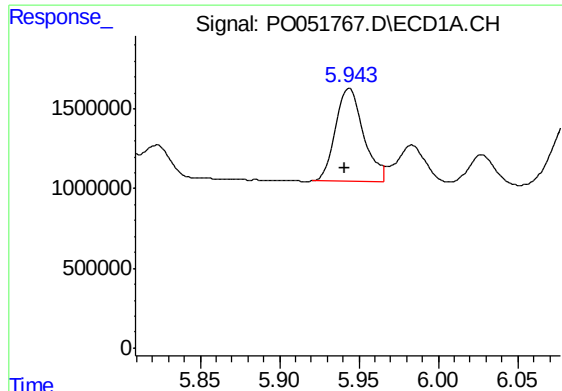
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: 0.001 min
Response: 7715681
Conc: 589.52 ng/ml m



#6 AR-1016-4

R.T.: 4.545 min
Delta R.T.: 0.002 min
Response: 2983412
Conc: 558.49 ng/ml



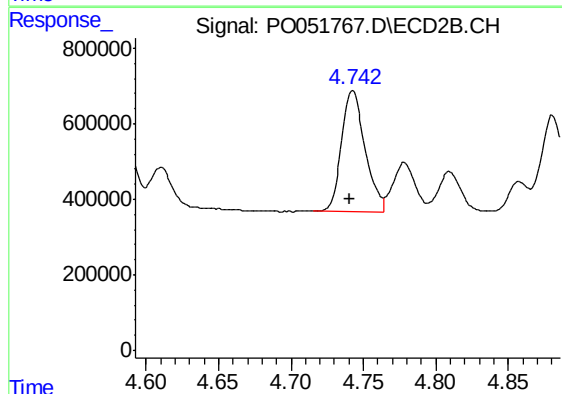
#7 AR-1016-5

R.T.: 5.943 min
Delta R.T.: 0.002 min
Response: 7092966
Conc: 589.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

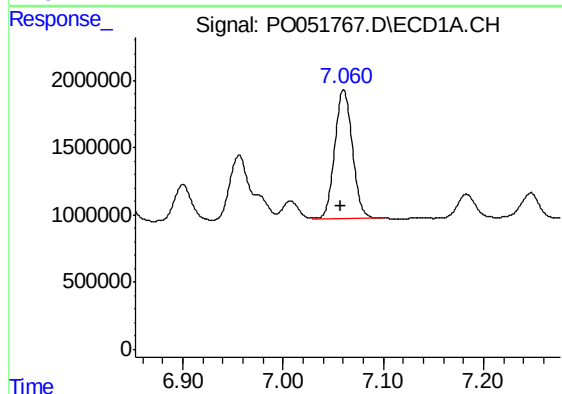
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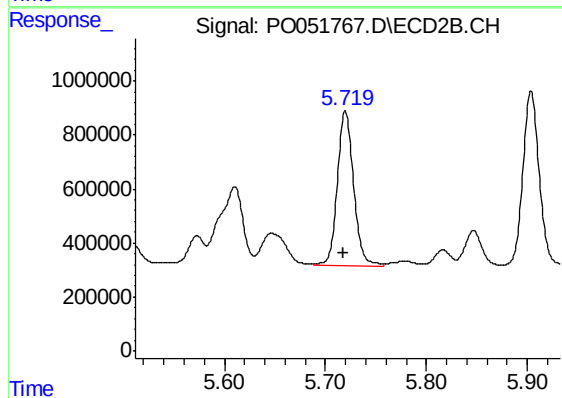
#7 AR-1016-5

R.T.: 4.743 min
Delta R.T.: 0.002 min
Response: 3616998
Conc: 541.68 ng/ml



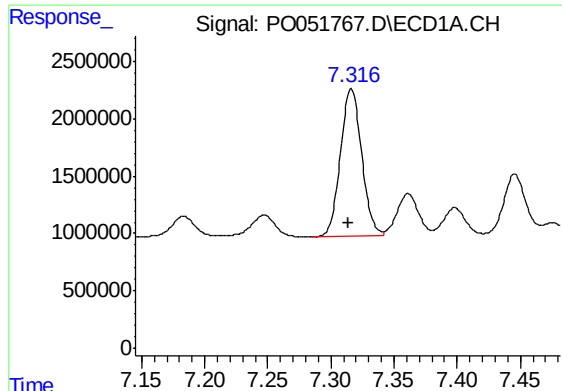
#31 AR-1260-1

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 11754404
Conc: 499.95 ng/ml



#31 AR-1260-1

R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 6392793
Conc: 484.25 ng/ml



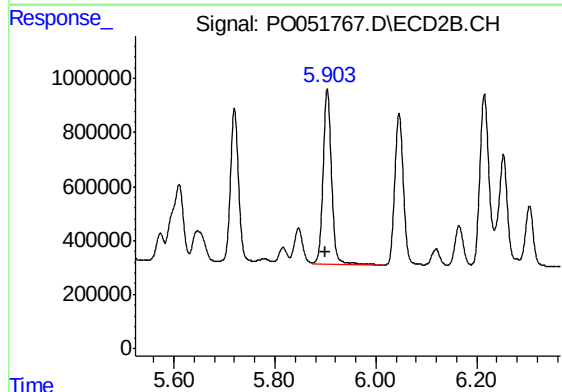
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: 0.002 min
Response: 15137781
Conc: 482.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

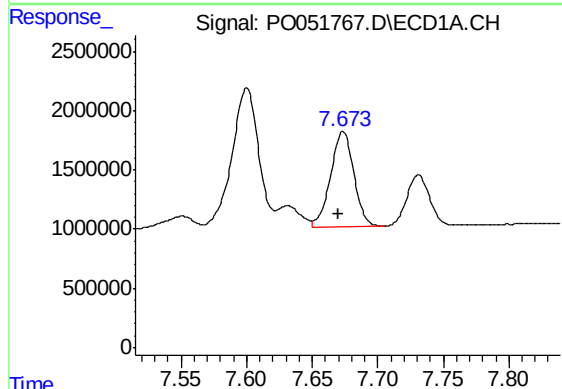
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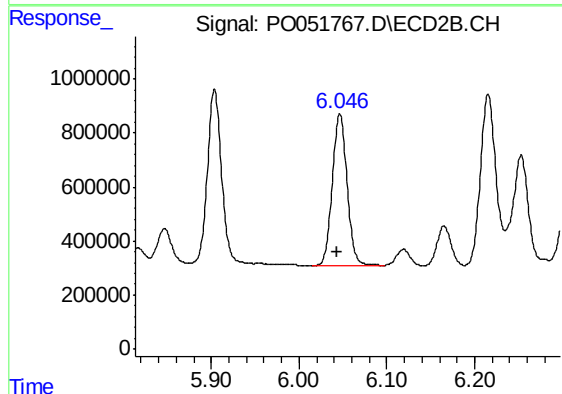
#32 AR-1260-2

R.T.: 5.904 min
Delta R.T.: 0.003 min
Response: 7466869
Conc: 473.54 ng/ml



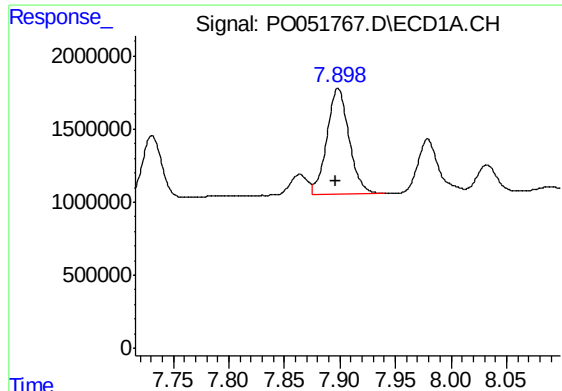
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: 0.003 min
Response: 9931298
Conc: 467.36 ng/ml



#33 AR-1260-3

R.T.: 6.046 min
Delta R.T.: 0.003 min
Response: 6586850
Conc: 460.42 ng/ml



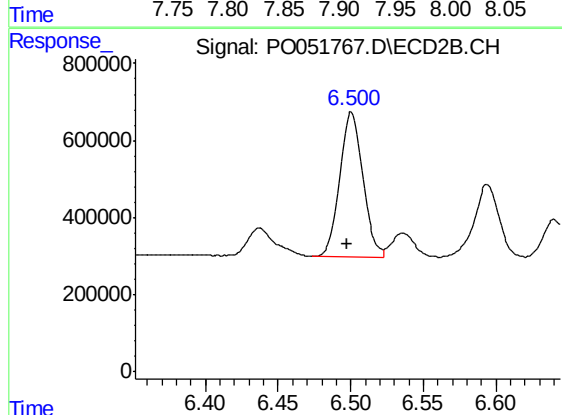
#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: 0.003 min
Response: 10165380
Conc: 480.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

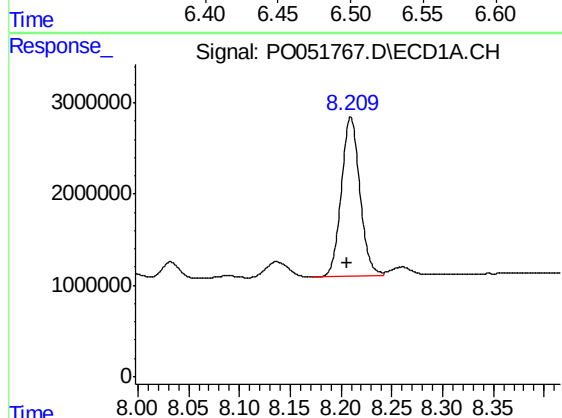
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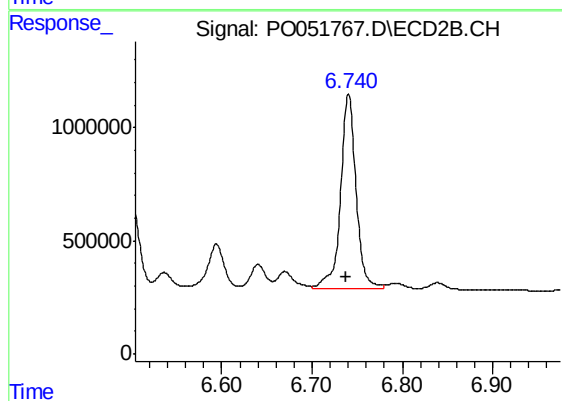
#34 AR-1260-4

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 4200837
Conc: 457.14 ng/ml



#35 AR-1260-5

R.T.: 8.210 min
Delta R.T.: 0.003 min
Response: 22054017
Conc: 490.80 ng/ml



#35 AR-1260-5

R.T.: 6.740 min
Delta R.T.: 0.003 min
Response: 10345615
Conc: 487.39 ng/ml