

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054116.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2019 00:16
 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: Feb 28 02:33:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 2019
 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...	4.046	3.128	221.9E6	18392367	103.452	71.741 #
2)	SA Decachlor...	9.382	7.705	64891307	14589114	59.463	54.912
Target Compounds							
3)	L1 AR-1016-1	5.180	4.096	41752722	6431065	830.629	637.407
4)	L1 AR-1016-2	5.200	4.110	62463777	9979864	835.389	638.804
5)	L1 AR-1016-3	5.260	4.266	36285699	5303954	805.817	622.990
6)	L1 AR-1016-4	5.358	4.308	28735978	4109142	803.250	641.983
7)	L1 AR-1016-5	5.639	4.497	26295237	5380540	829.074	625.607m
31)	L7 AR-1260-1	6.730	5.442	39739915	9003748	724.555	522.311m#
32)	L7 AR-1260-2	6.983	5.626	47002376	10951671	678.315	523.779m
33)	L7 AR-1260-3	7.331	5.761	27769935	10300185	630.795	538.992
34)	L7 AR-1260-4	7.557	6.204	28724442	6825639	607.238	558.625
35)	L7 AR-1260-5	7.862	6.446	62943909	16497062	623.437	559.393

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054116.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2019 00:16
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

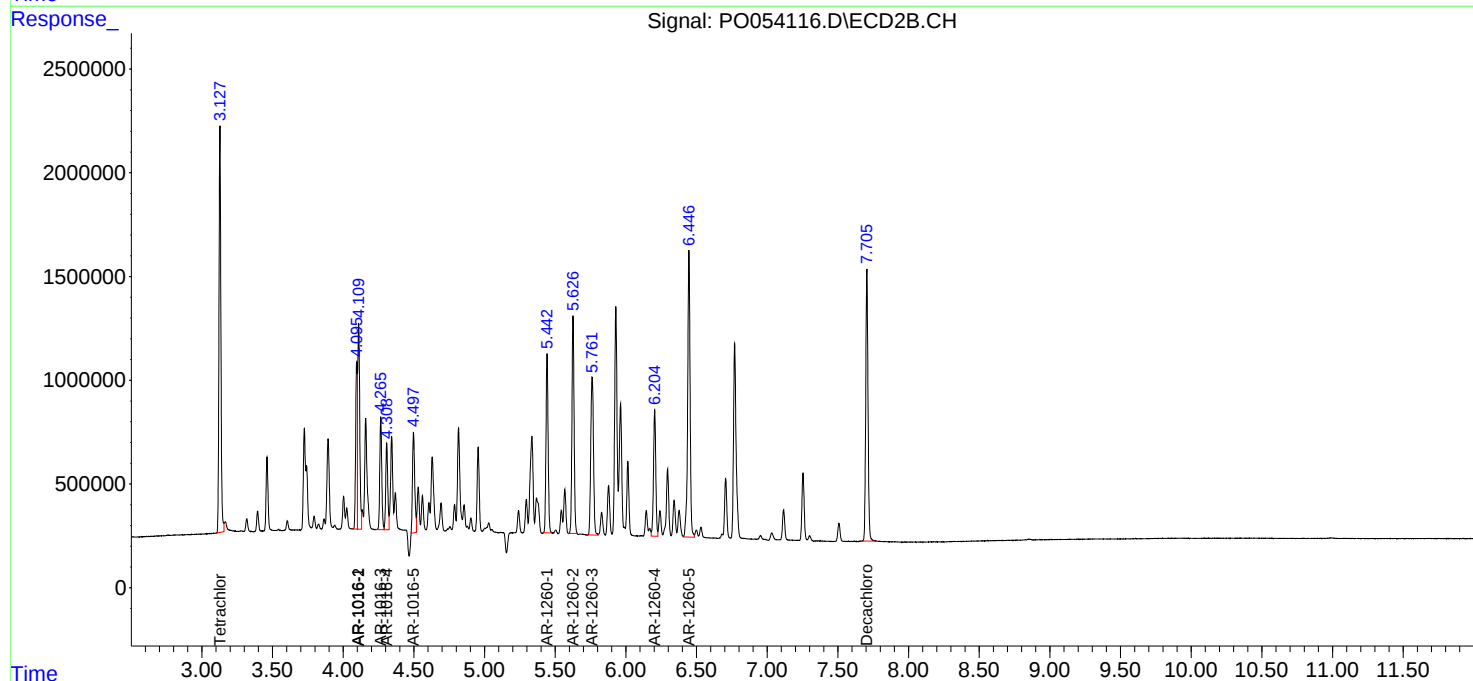
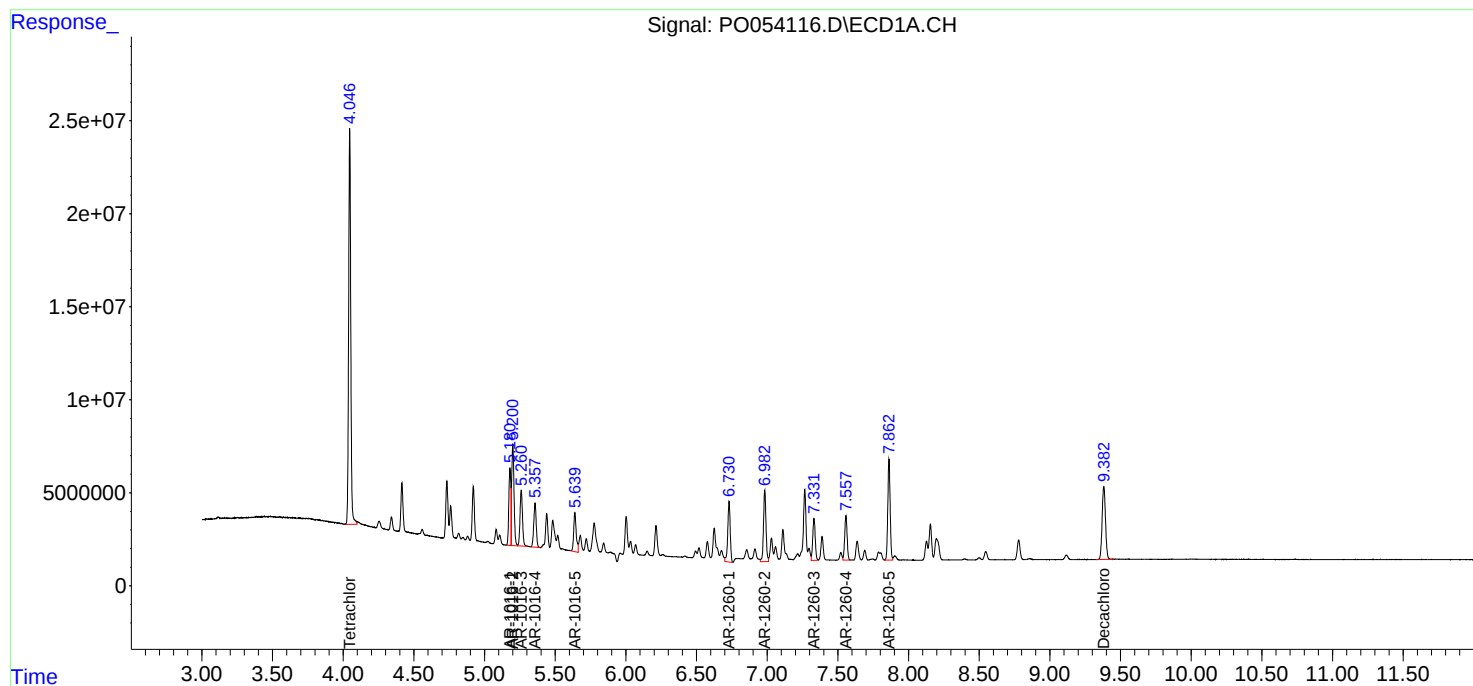
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

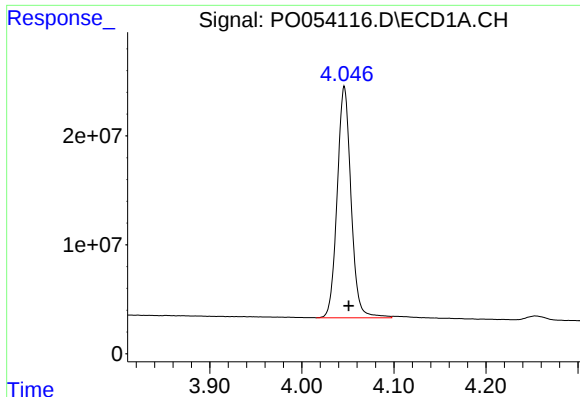
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 02:33:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





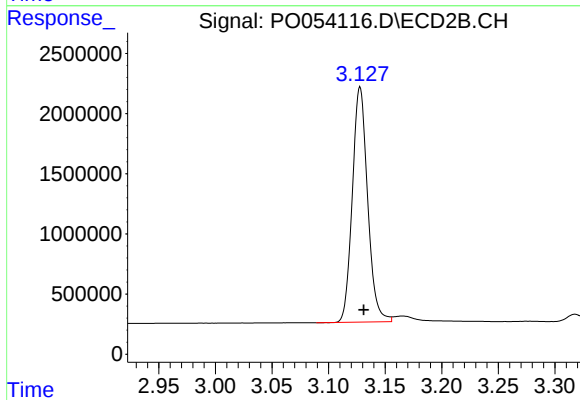
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.005 min
Response: 221882068
Conc: 103.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

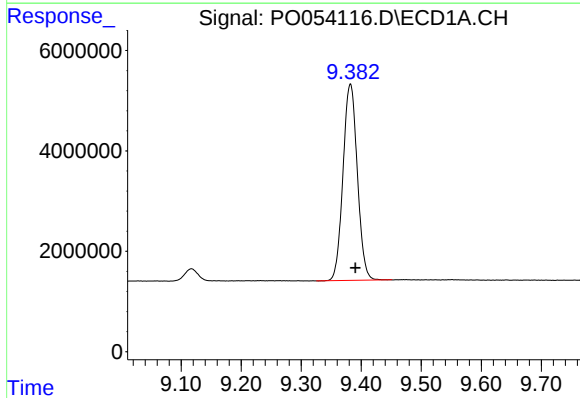
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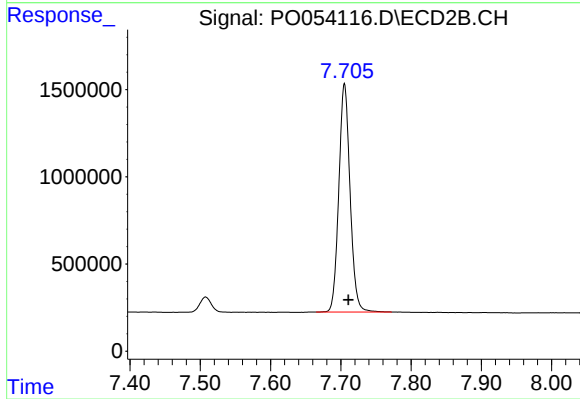
#1 Tetrachloro-m-xylene

R.T.: 3.128 min
Delta R.T.: -0.003 min
Response: 18392367
Conc: 71.74 ng/ml



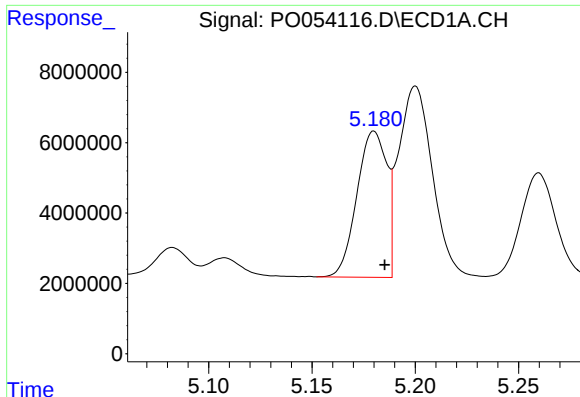
#2 Decachlorobiphenyl

R.T.: 9.382 min
Delta R.T.: -0.008 min
Response: 64891307
Conc: 59.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.705 min
Delta R.T.: -0.005 min
Response: 14589114
Conc: 54.91 ng/ml



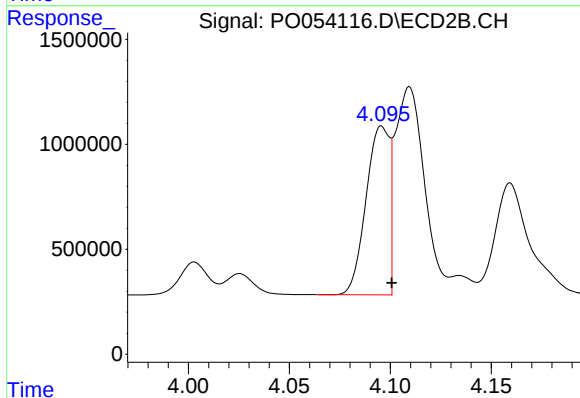
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 41752722
Conc: 830.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

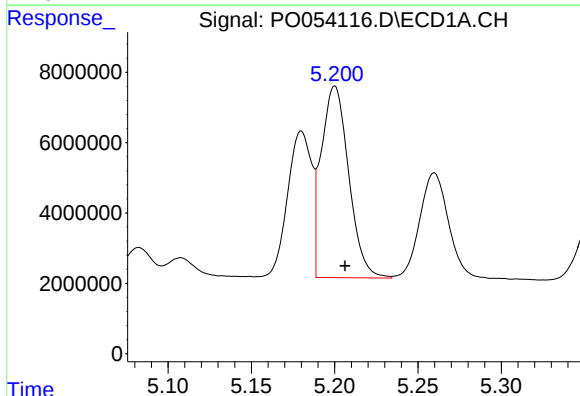
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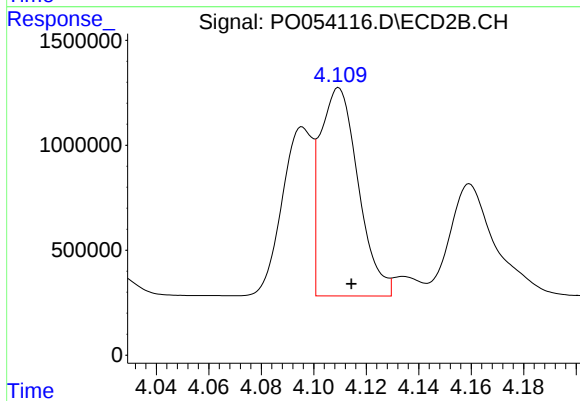
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.005 min
Response: 6431065
Conc: 637.41 ng/ml



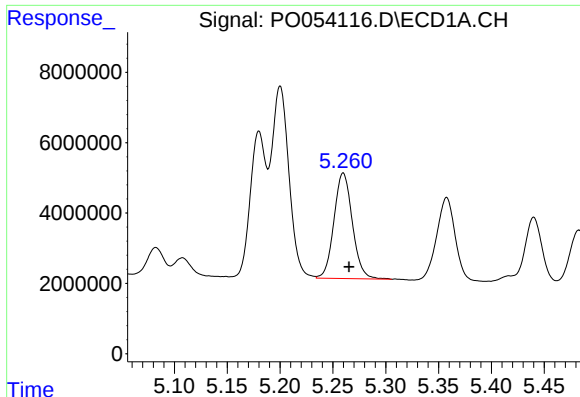
#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.006 min
Response: 62463777
Conc: 835.39 ng/ml



#4 AR-1016-2

R.T.: 4.110 min
Delta R.T.: -0.005 min
Response: 9979864
Conc: 638.80 ng/ml



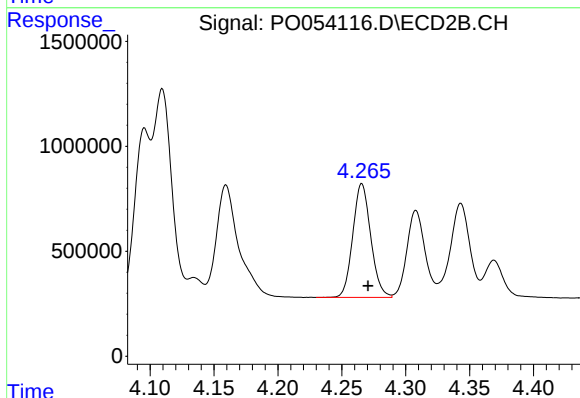
#5 AR-1016-3

R.T.: 5.260 min
Delta R.T.: -0.005 min
Response: 36285699
Conc: 805.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

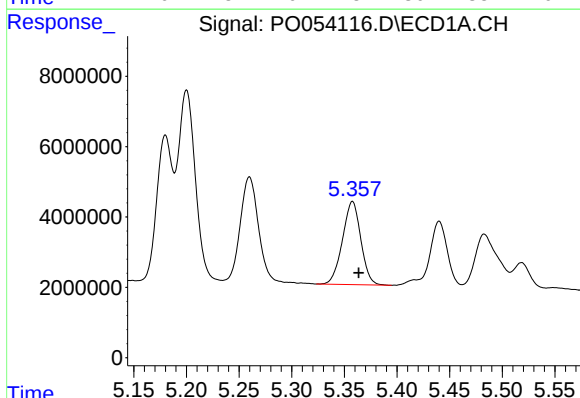
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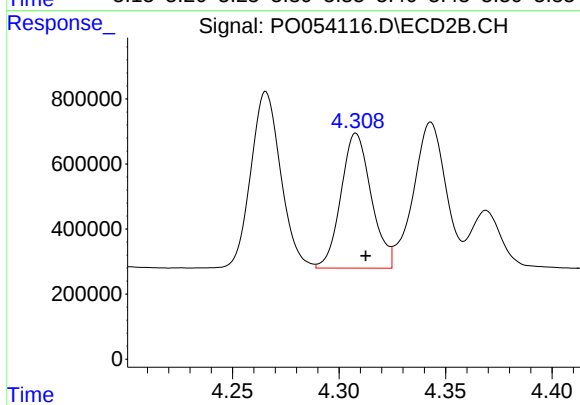
#5 AR-1016-3

R.T.: 4.266 min
Delta R.T.: -0.005 min
Response: 5303954
Conc: 622.99 ng/ml



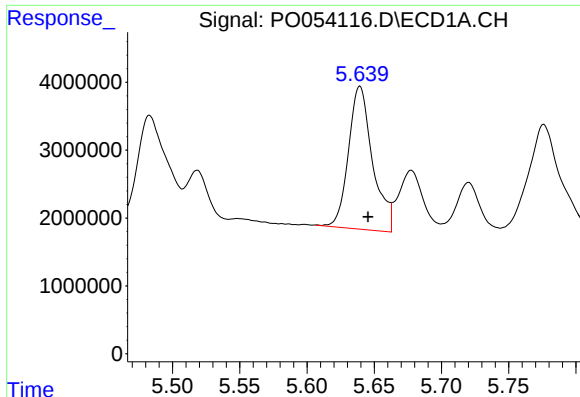
#6 AR-1016-4

R.T.: 5.358 min
Delta R.T.: -0.006 min
Response: 28735978
Conc: 803.25 ng/ml



#6 AR-1016-4

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 4109142
Conc: 641.98 ng/ml



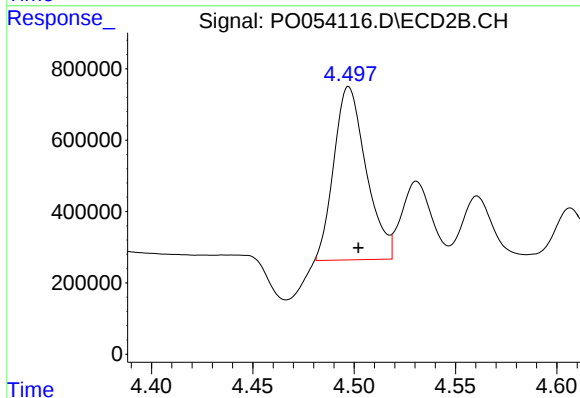
#7 AR-1016-5

R.T.: 5.639 min
Delta R.T.: -0.006 min
Response: 26295237
Conc: 829.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

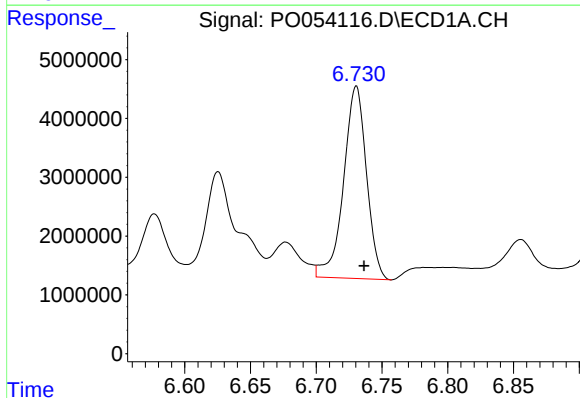
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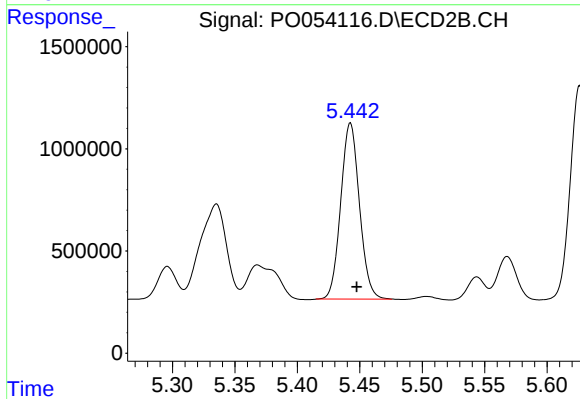
#7 AR-1016-5

R.T.: 4.497 min
Delta R.T.: -0.005 min
Response: 5380540
Conc: 625.61 ng/ml m



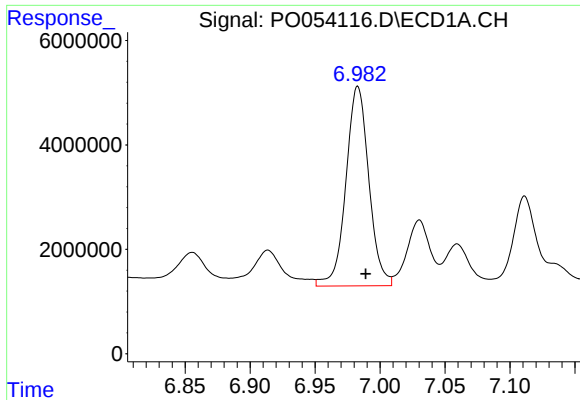
#31 AR-1260-1

R.T.: 6.730 min
Delta R.T.: -0.006 min
Response: 39739915
Conc: 724.56 ng/ml



#31 AR-1260-1

R.T.: 5.442 min
Delta R.T.: -0.005 min
Response: 9003748
Conc: 522.31 ng/ml m



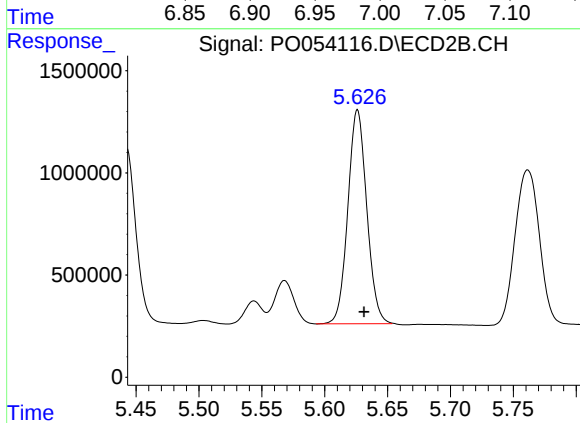
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.006 min
Response: 47002376
Conc: 678.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

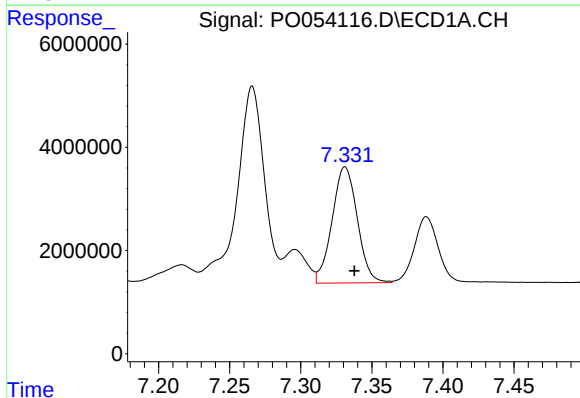
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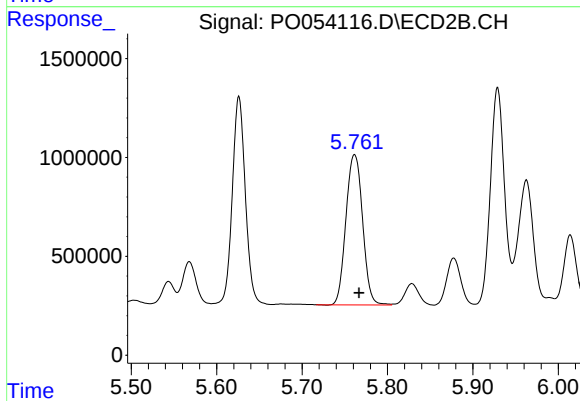
#32 AR-1260-2

R.T.: 5.626 min
Delta R.T.: -0.006 min
Response: 10951671
Conc: 523.78 ng/ml m



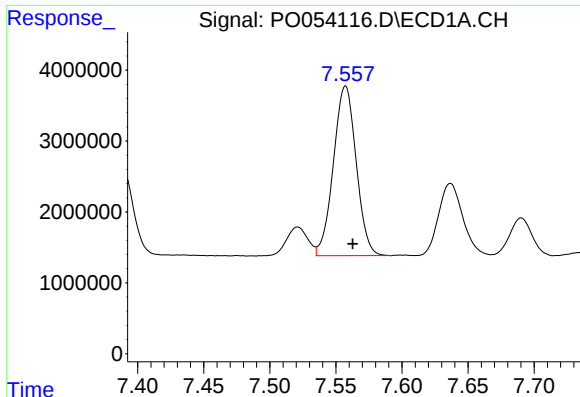
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.007 min
Response: 27769935
Conc: 630.79 ng/ml



#33 AR-1260-3

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 10300185
Conc: 538.99 ng/ml



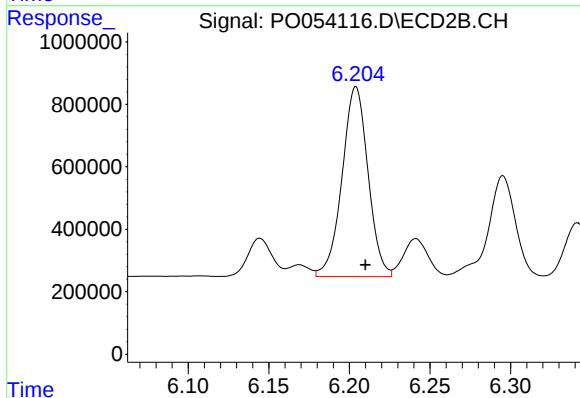
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.005 min
Response: 28724442
Conc: 607.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

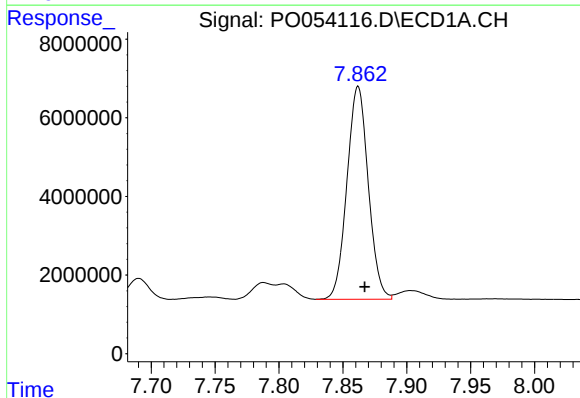
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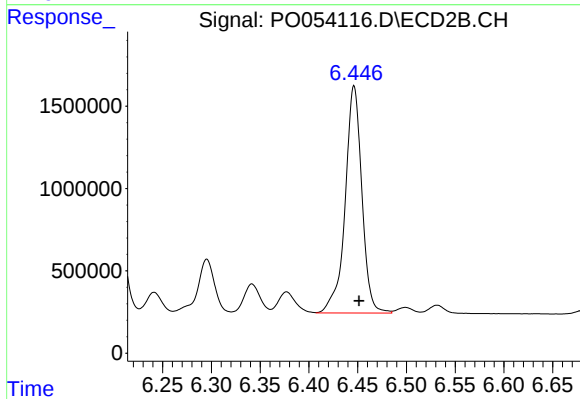
#34 AR-1260-4

R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 6825639
Conc: 558.62 ng/ml



#35 AR-1260-5

R.T.: 7.862 min
Delta R.T.: -0.005 min
Response: 62943909
Conc: 623.44 ng/ml



#35 AR-1260-5

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 16497062
Conc: 559.39 ng/ml