

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 22:17
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 2/28/2019 11:52:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:24:32 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...	4.048	3.129	218.6E6	19069089	101.912	74.381 #
2)	SA Decachlor...	9.383	7.706	61972514	13887227	56.788	52.270
Target Compounds							
3)	L1 AR-1016-1	5.180	4.097	40372556	6224789	803.172	616.962
4)	L1 AR-1016-2	5.201	4.111	60437745	10196057	808.293	652.642
5)	L1 AR-1016-3	5.260	4.267	35660586	5259491	791.935	617.768
6)	L1 AR-1016-4	5.358	4.309	27885495	4080201	779.476	637.462
7)	L1 AR-1016-5	5.640	4.497	25085873	5349714	790.943	622.023m
31)	L7 AR-1260-1	6.731	5.443	36328329	8678922	662.354	503.468m
32)	L7 AR-1260-2	6.983	5.626	39684827	10568337	572.712	505.446m
33)	L7 AR-1260-3	7.332	5.762	25687747	9932497	583.498	519.751
34)	L7 AR-1260-4	7.557	6.205	27196865	6514872	574.945	533.191
35)	L7 AR-1260-5	7.862	6.447	58487323	15679586	579.296	531.673

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054109.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 22:17
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

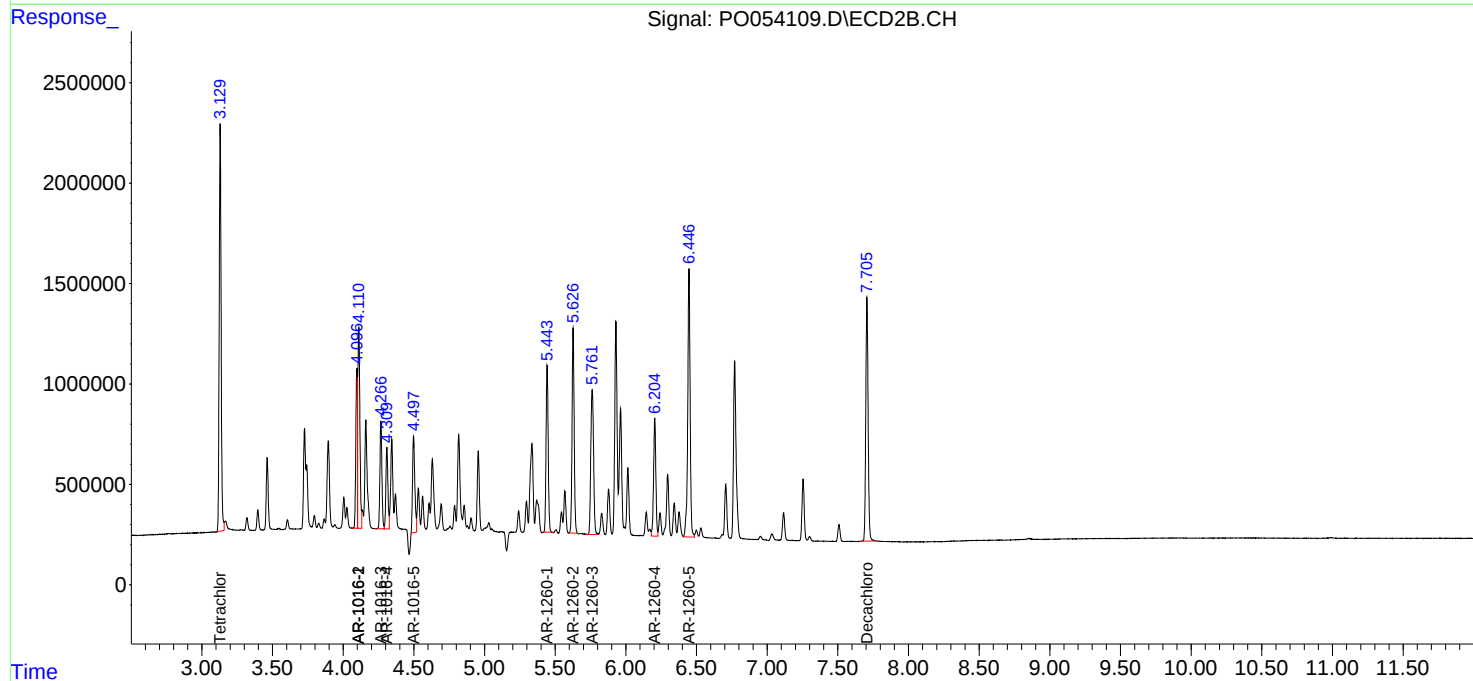
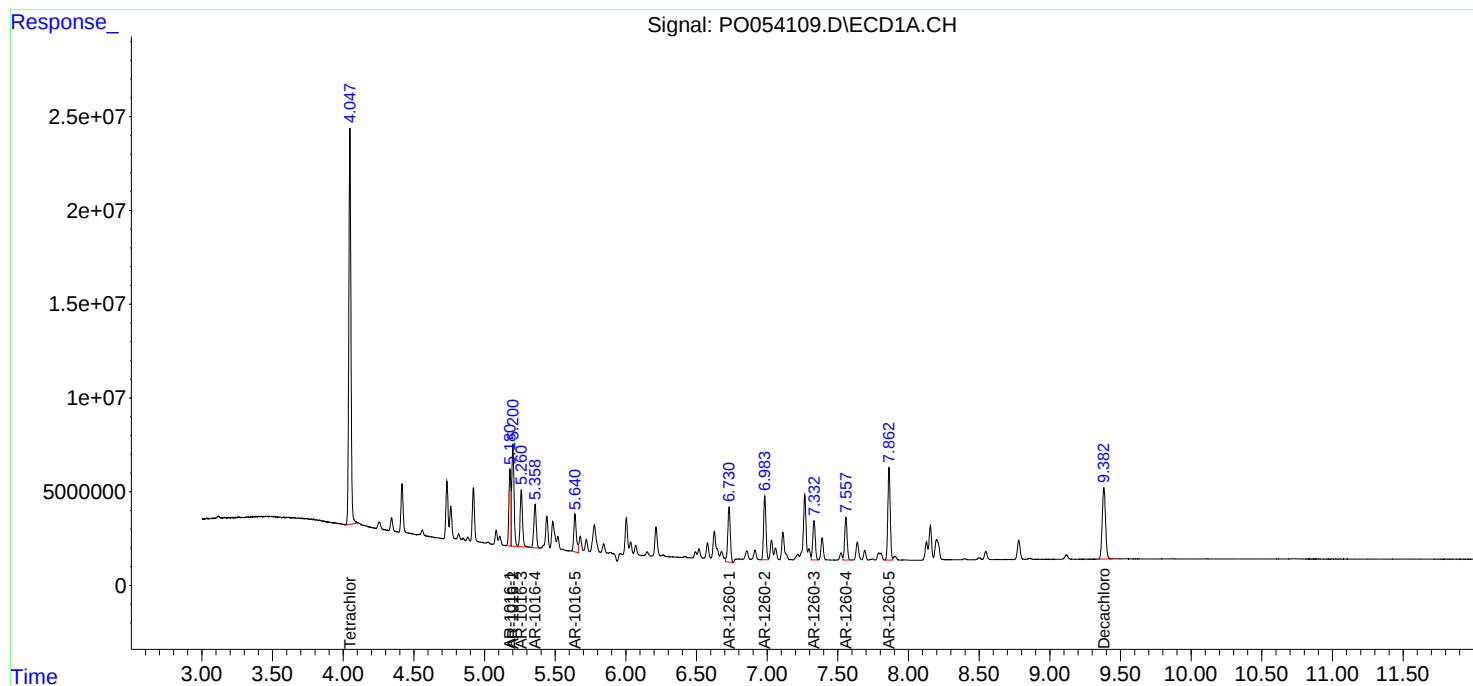
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

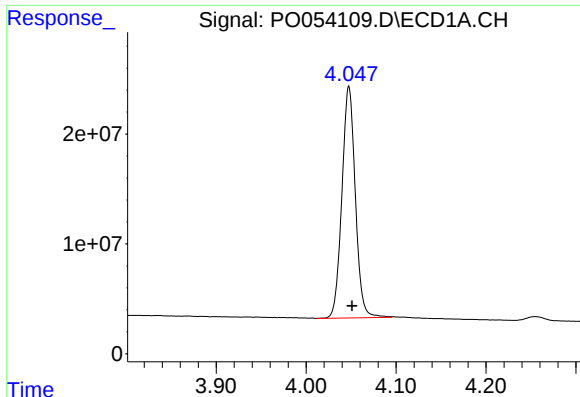
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:24:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





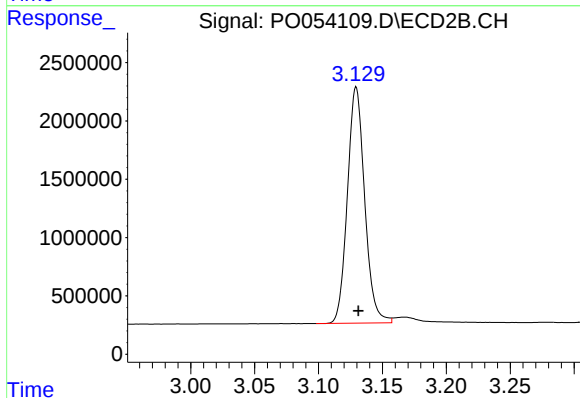
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 218578187
Conc: 101.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

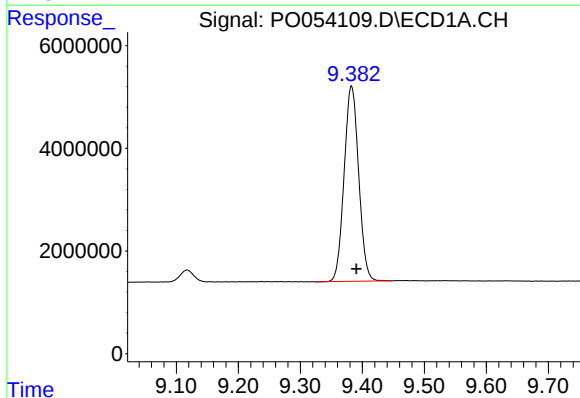
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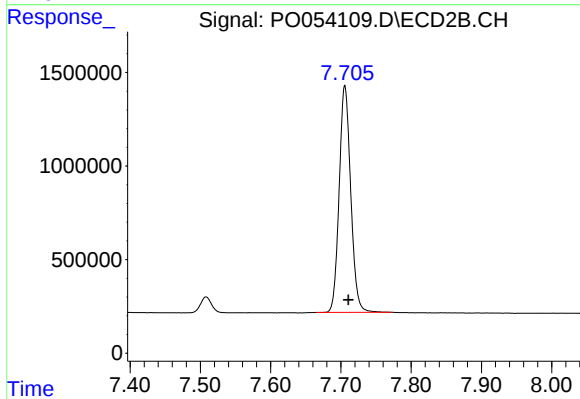
#1 Tetrachloro-m-xylene

R.T.: 3.129 min
Delta R.T.: -0.002 min
Response: 19069089
Conc: 74.38 ng/ml



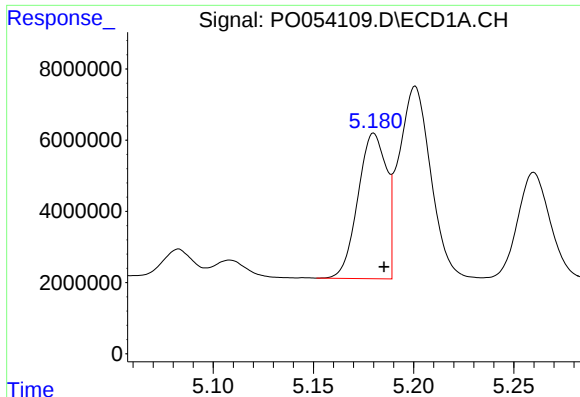
#2 Decachlorobiphenyl

R.T.: 9.383 min
Delta R.T.: -0.008 min
Response: 61972514
Conc: 56.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 13887227
Conc: 52.27 ng/ml



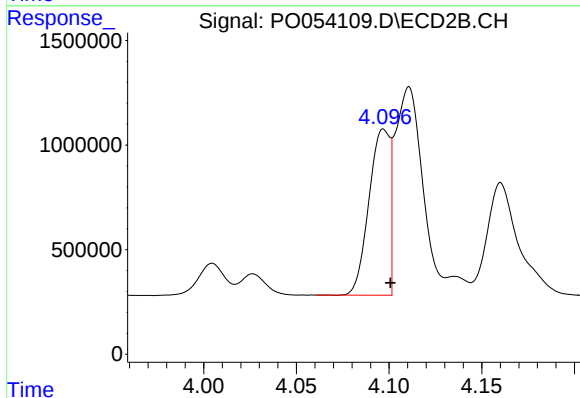
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 40372556
Conc: 803.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

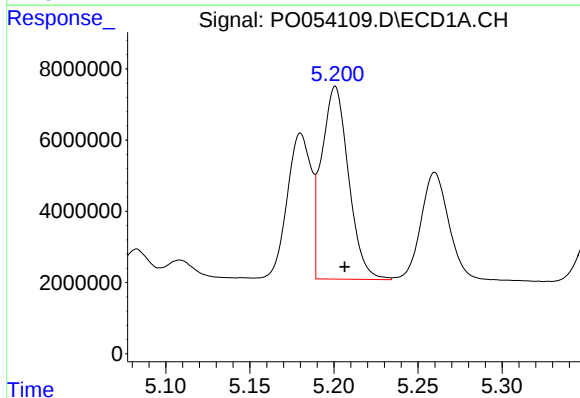
Manual Integrations
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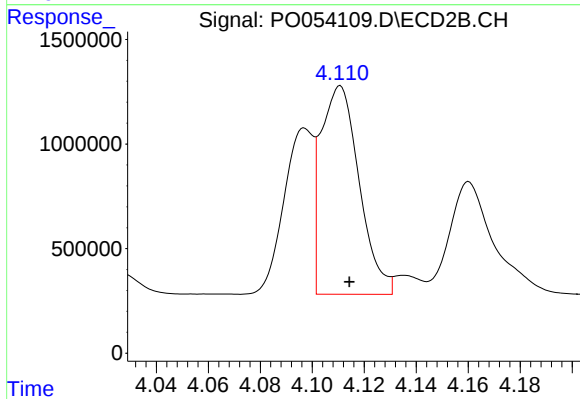
#3 AR-1016-1

R.T.: 4.097 min
Delta R.T.: -0.004 min
Response: 6224789
Conc: 616.96 ng/ml



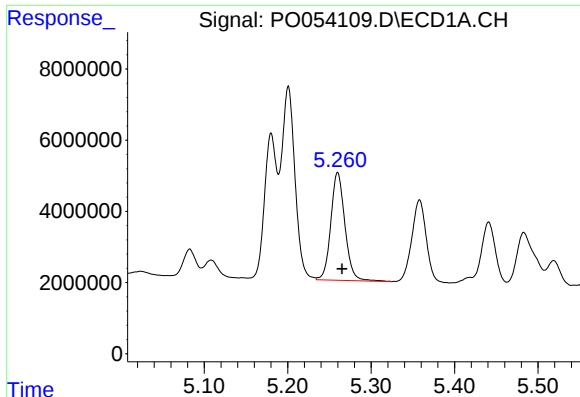
#4 AR-1016-2

R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 60437745
Conc: 808.29 ng/ml



#4 AR-1016-2

R.T.: 4.111 min
Delta R.T.: -0.004 min
Response: 10196057
Conc: 652.64 ng/ml



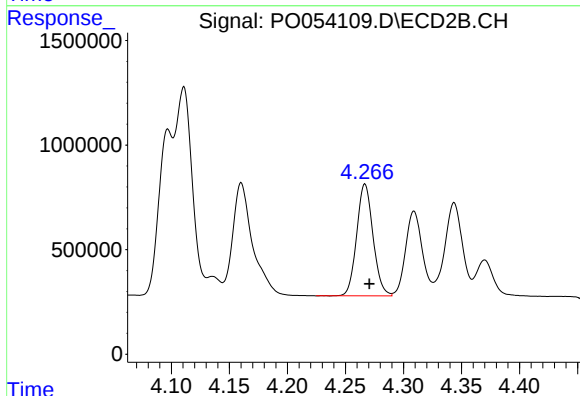
#5 AR-1016-3

R.T.: 5.260 min
Delta R.T.: -0.005 min
Response: 35660586
Conc: 791.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

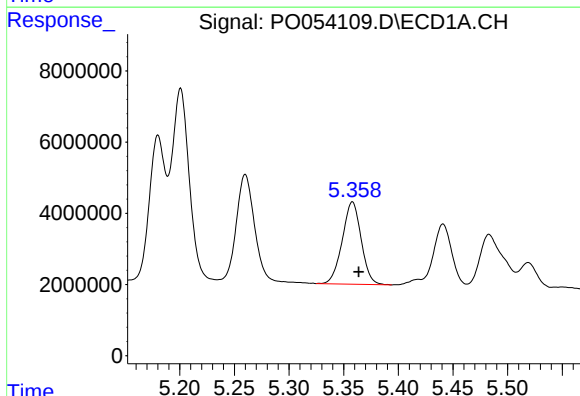
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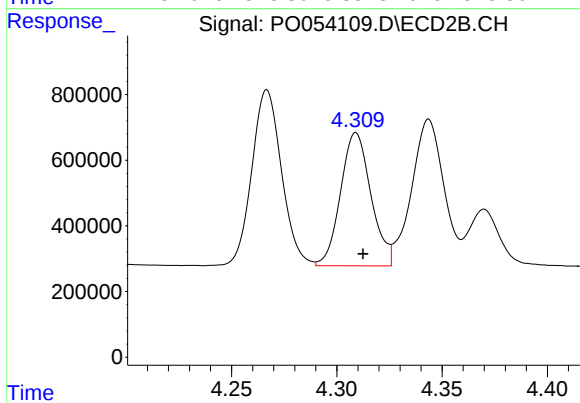
#5 AR-1016-3

R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 5259491
Conc: 617.77 ng/ml



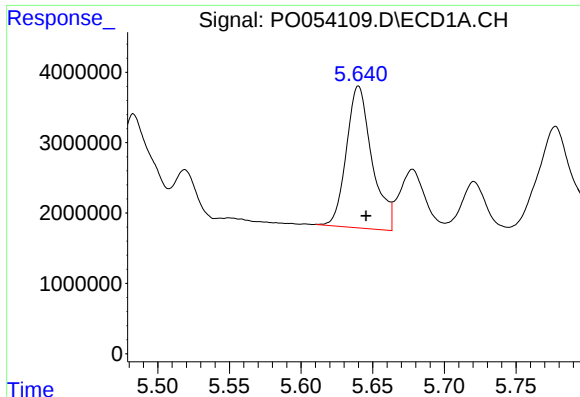
#6 AR-1016-4

R.T.: 5.358 min
Delta R.T.: -0.006 min
Response: 27885495
Conc: 779.48 ng/ml



#6 AR-1016-4

R.T.: 4.309 min
Delta R.T.: -0.003 min
Response: 4080201
Conc: 637.46 ng/ml



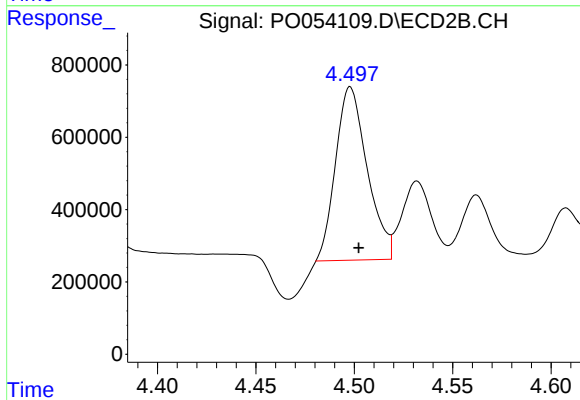
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.005 min
Response: 25085873
Conc: 790.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

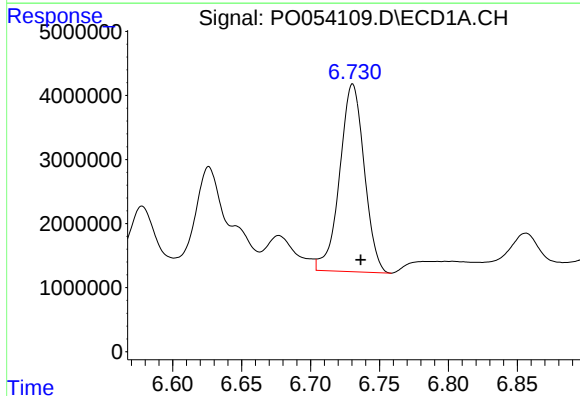
Manual Integrations
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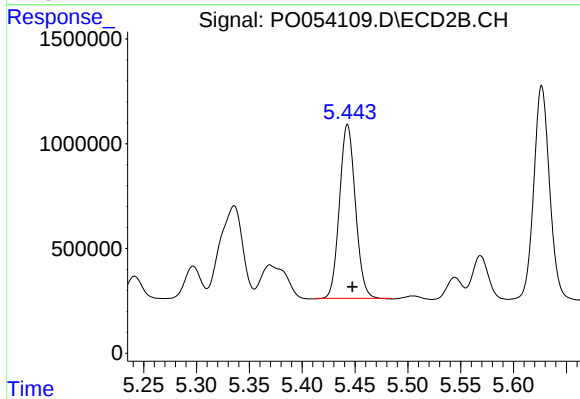
#7 AR-1016-5

R.T.: 4.497 min
Delta R.T.: -0.005 min
Response: 5349714
Conc: 622.02 ng/ml m



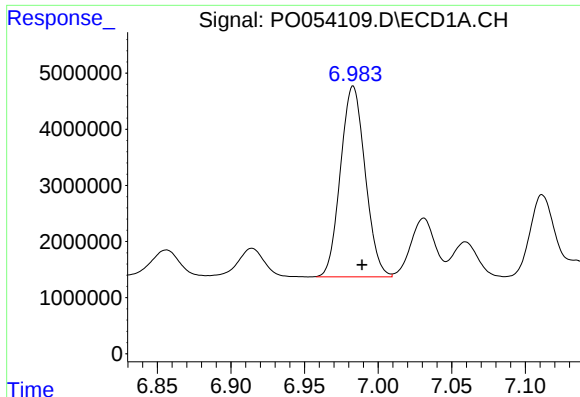
#31 AR-1260-1

R.T.: 6.731 min
Delta R.T.: -0.006 min
Response: 36328329
Conc: 662.35 ng/ml



#31 AR-1260-1

R.T.: 5.443 min
Delta R.T.: -0.005 min
Response: 8678922
Conc: 503.47 ng/ml m



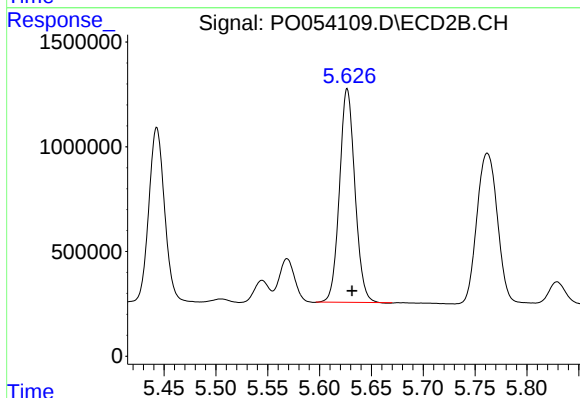
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.006 min
Response: 39684827
Conc: 572.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

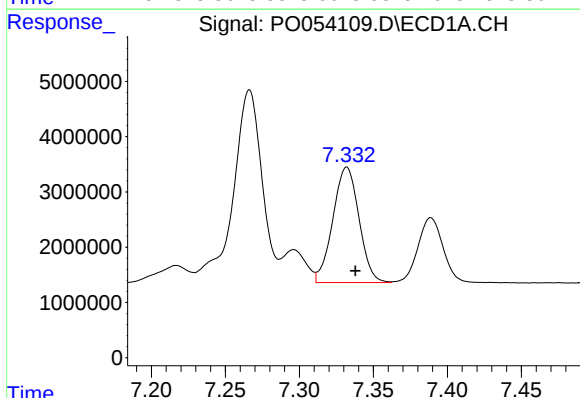
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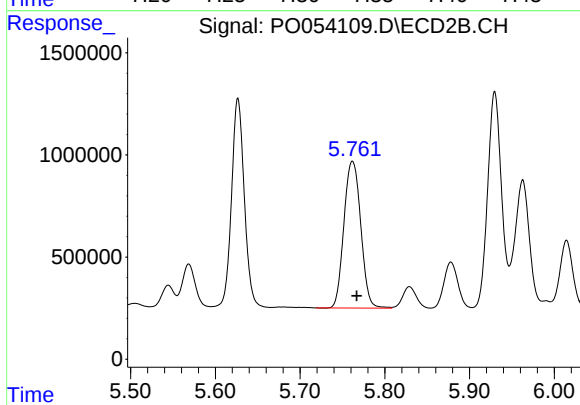
#32 AR-1260-2

R.T.: 5.626 min
Delta R.T.: -0.005 min
Response: 10568337
Conc: 505.45 ng/ml m



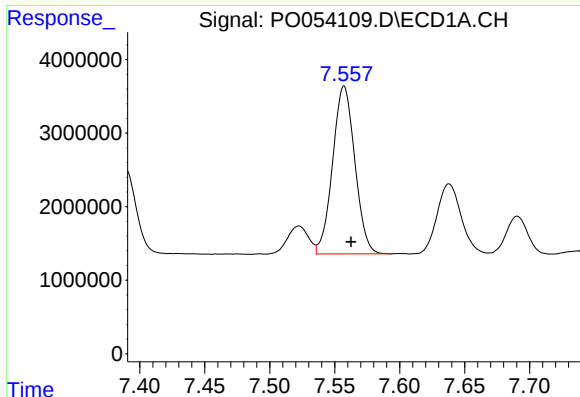
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 25687747
Conc: 583.50 ng/ml



#33 AR-1260-3

R.T.: 5.762 min
Delta R.T.: -0.005 min
Response: 9932497
Conc: 519.75 ng/ml



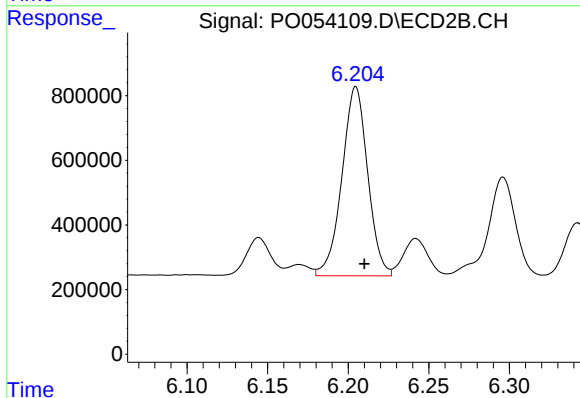
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.005 min
Response: 27196865
Conc: 574.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

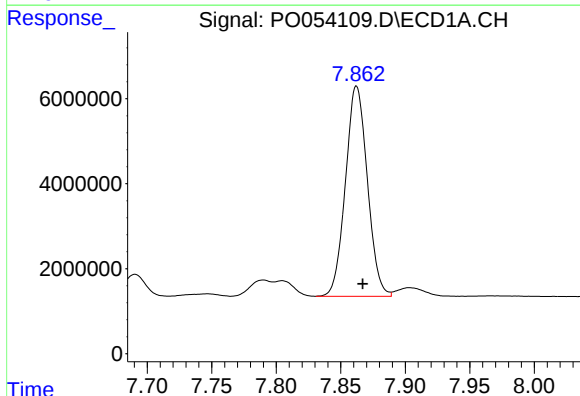
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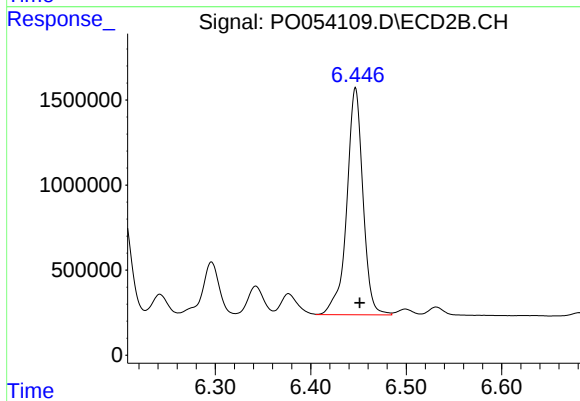
#34 AR-1260-4

R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 6514872
Conc: 533.19 ng/ml



#35 AR-1260-5

R.T.: 7.862 min
Delta R.T.: -0.005 min
Response: 58487323
Conc: 579.30 ng/ml



#35 AR-1260-5

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 15679586
Conc: 531.67 ng/ml