

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011619\
 Data File : P0053462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2019 12:24
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 21:49:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.159	3.199	81509679	11954404	60.999	47.810m
2) SA Decachlor...	9.606	7.838	43227184	11814289	54.728m	51.590
Target Compounds						
3) L1 AR-1016-1	5.304	4.185	20735866	4973333	568.423m	504.431m
4) L1 AR-1016-2	5.325	4.200	27636421	6329921	522.036m	427.078m
5) L1 AR-1016-3	5.386	4.360	17462825	3812971	545.280	473.831
6) L1 AR-1016-4	5.484	4.402	14262031	2907146	552.332	481.365
7) L1 AR-1016-5	5.769	4.595	12996001	3931599	550.409	499.705
31) L7 AR-1260-1	6.873	5.554	21176718	7247497	541.758	487.827
32) L7 AR-1260-2	7.127	5.738	25962483	8733615	542.050	483.775
33) L7 AR-1260-3	7.478	5.876	16469410	7965310	553.334	487.363
34) L7 AR-1260-4	7.703	6.324	18062380	5219051	535.834	497.858
35) L7 AR-1260-5	8.008	6.564	37309338	12855873	546.128	499.543

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011619\
Data File : P0053462.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2019 12:24
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

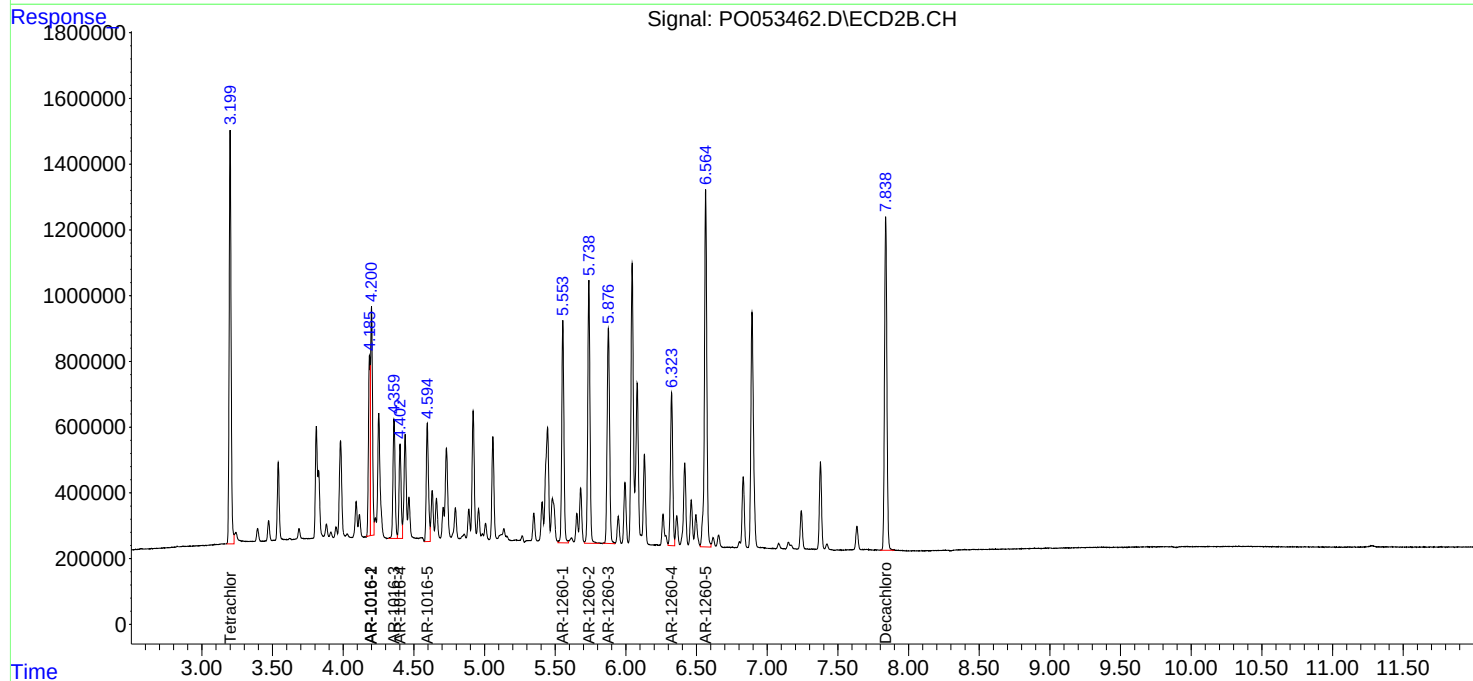
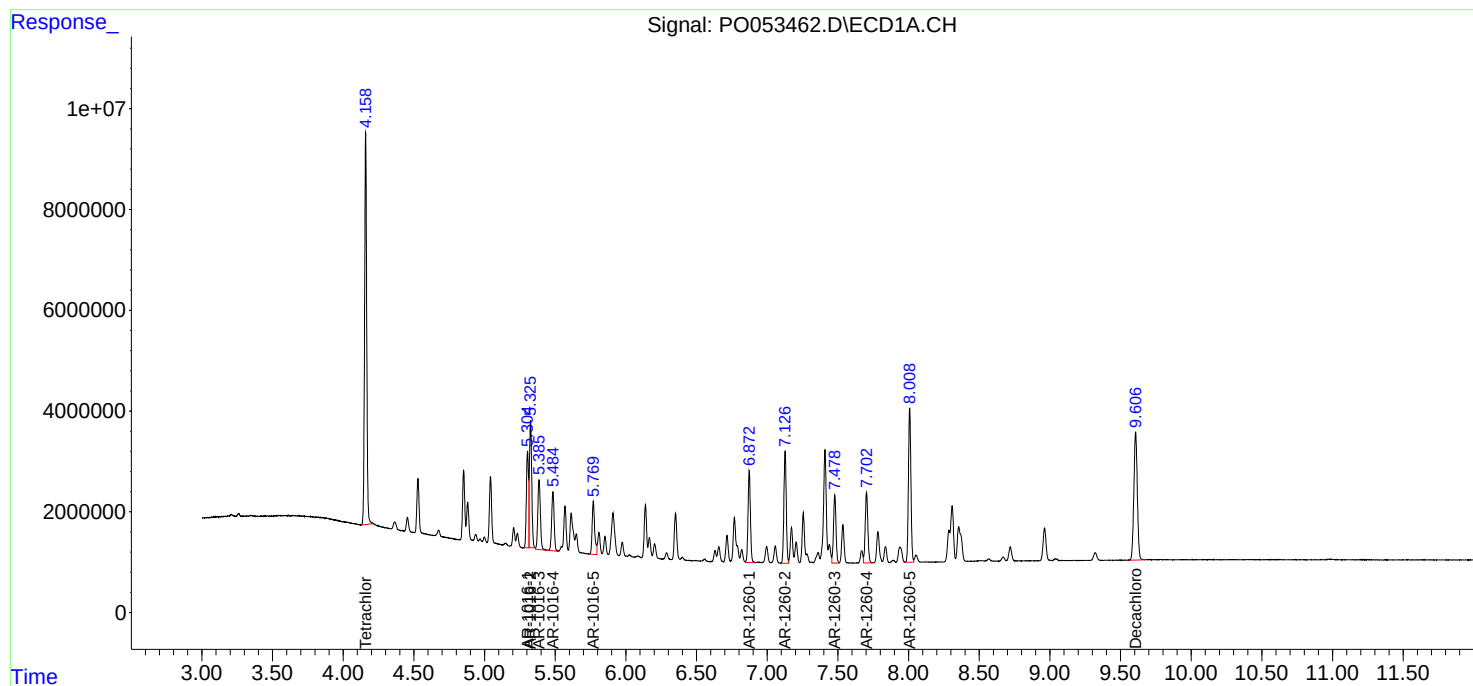
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

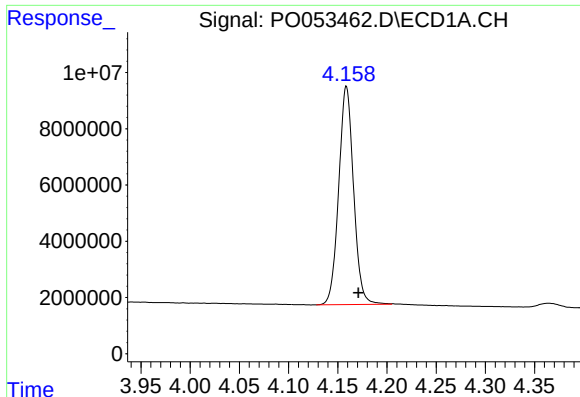
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 21:49:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





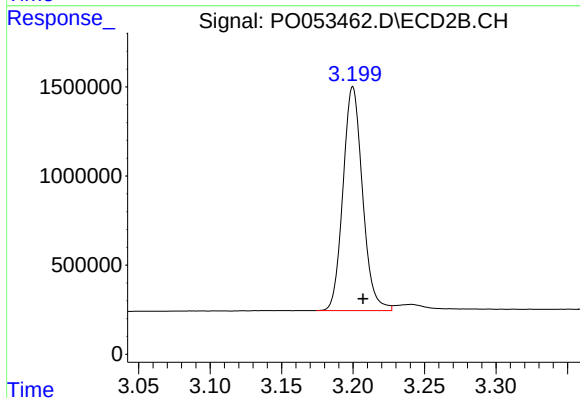
#1 Tetrachloro-m-xylene

R.T.: 4.159 min
Delta R.T.: -0.012 min
Response: 81509679
Conc: 61.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

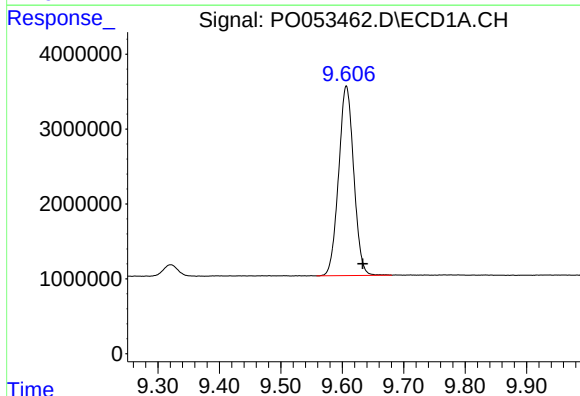
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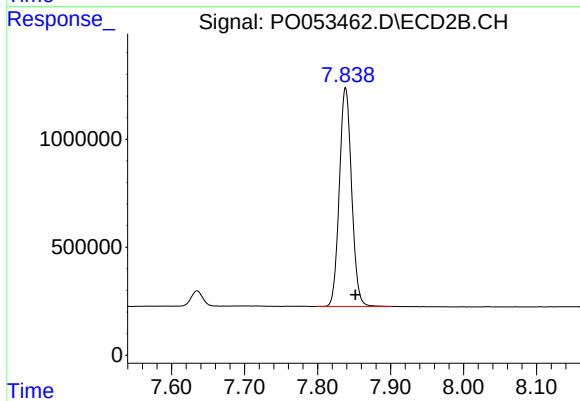
#1 Tetrachloro-m-xylene

R.T.: 3.199 min
Delta R.T.: -0.008 min
Response: 11954404
Conc: 47.81 ng/ml m



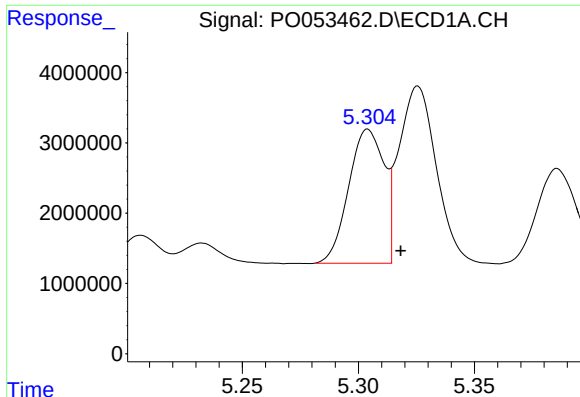
#2 Decachlorobiphenyl

R.T.: 9.606 min
Delta R.T.: -0.027 min
Response: 43227184
Conc: 54.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: -0.014 min
Response: 11814289
Conc: 51.59 ng/ml



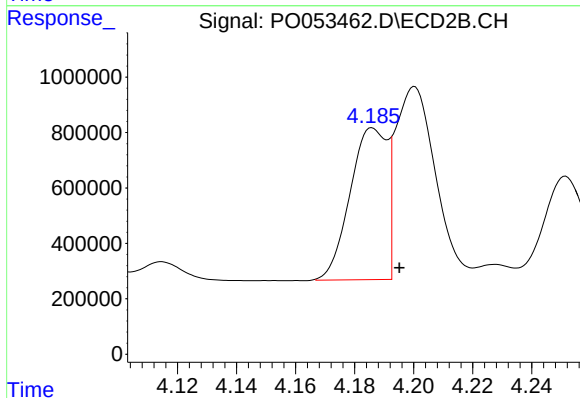
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.015 min
Response: 20735866
Conc: 568.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

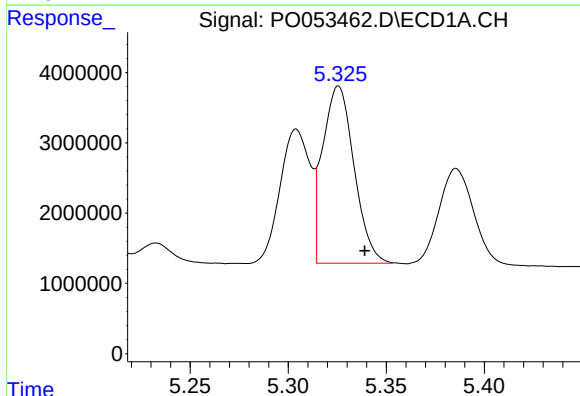
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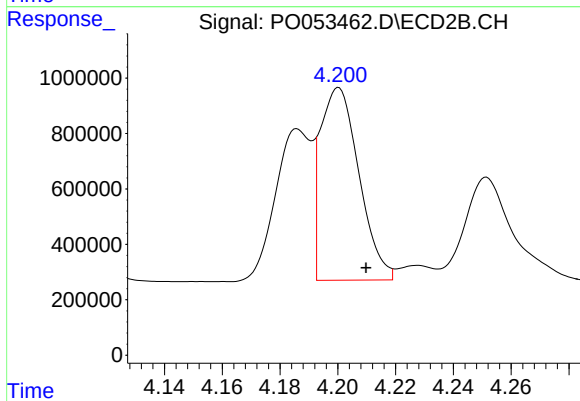
#3 AR-1016-1

R.T.: 4.185 min
Delta R.T.: -0.010 min
Response: 4973333
Conc: 504.43 ng/ml m



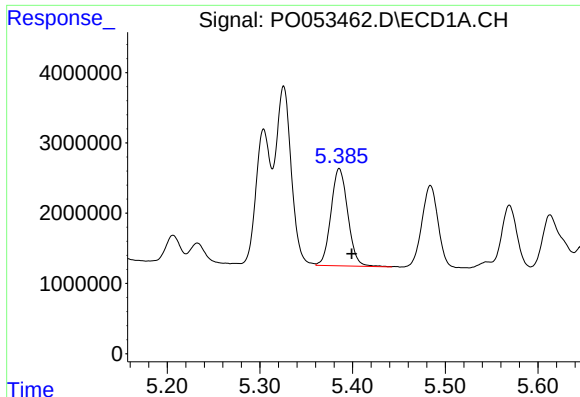
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.014 min
Response: 27636421
Conc: 522.04 ng/ml m



#4 AR-1016-2

R.T.: 4.200 min
Delta R.T.: -0.010 min
Response: 6329921
Conc: 427.08 ng/ml m



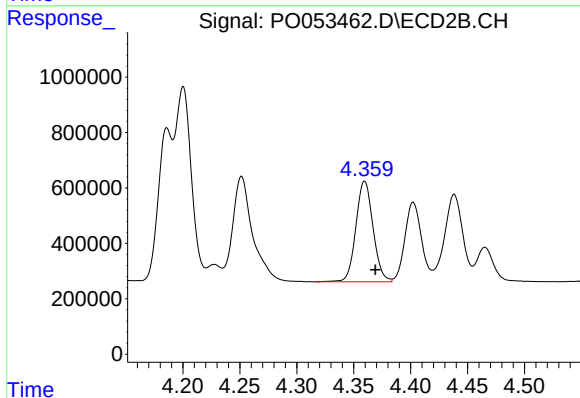
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.014 min
Response: 17462825
Conc: 545.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

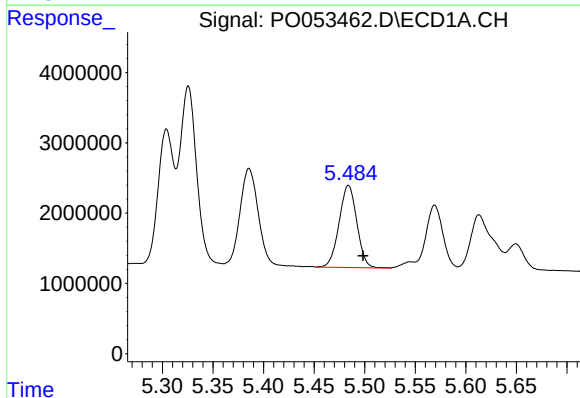
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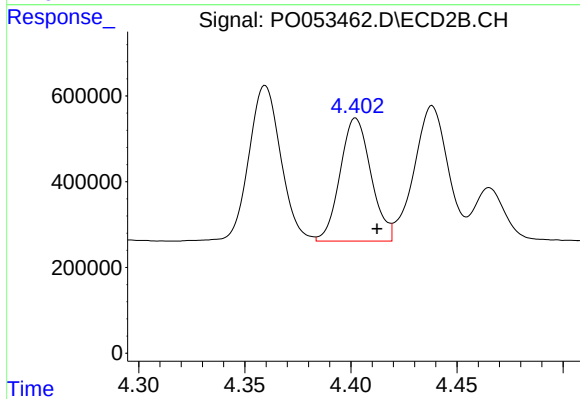
#5 AR-1016-3

R.T.: 4.360 min
Delta R.T.: -0.009 min
Response: 3812971
Conc: 473.83 ng/ml



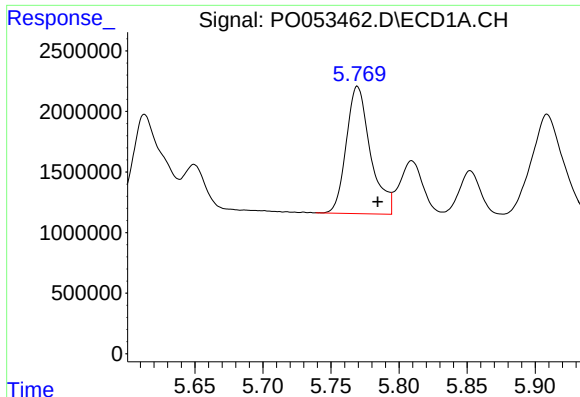
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: -0.014 min
Response: 14262031
Conc: 552.33 ng/ml



#6 AR-1016-4

R.T.: 4.402 min
Delta R.T.: -0.010 min
Response: 2907146
Conc: 481.37 ng/ml



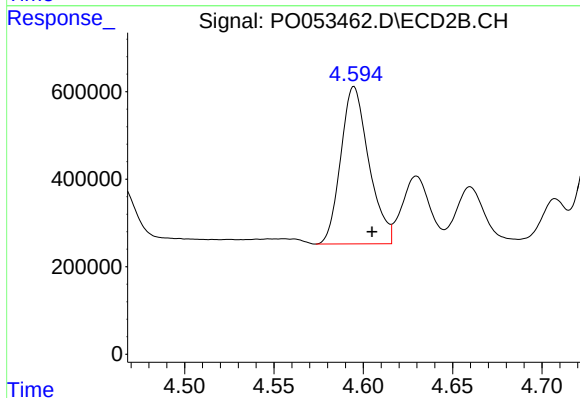
#7 AR-1016-5

R.T.: 5.769 min
Delta R.T.: -0.015 min
Response: 12996001
Conc: 550.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

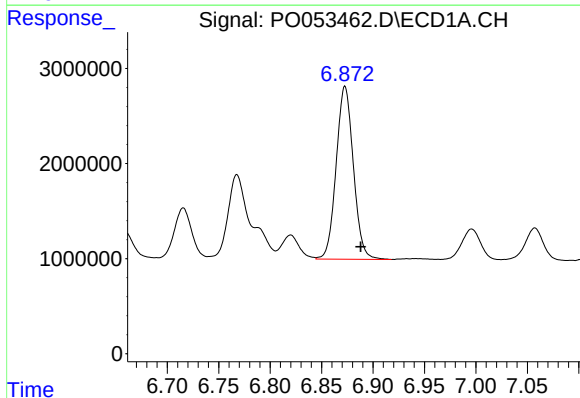
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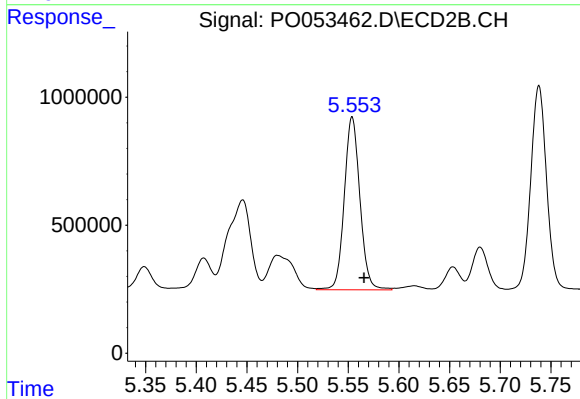
#7 AR-1016-5

R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 3931599
Conc: 499.70 ng/ml



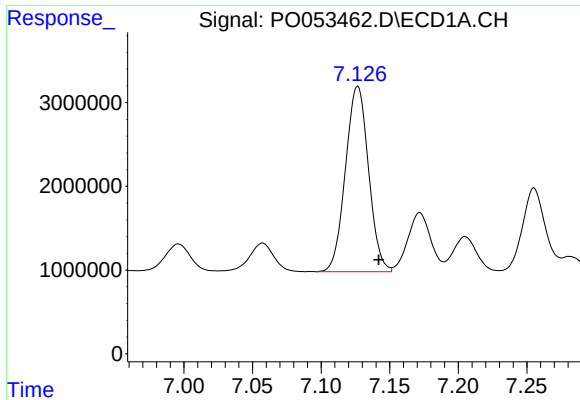
#31 AR-1260-1

R.T.: 6.873 min
Delta R.T.: -0.015 min
Response: 21176718
Conc: 541.76 ng/ml



#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.012 min
Response: 7247497
Conc: 487.83 ng/ml



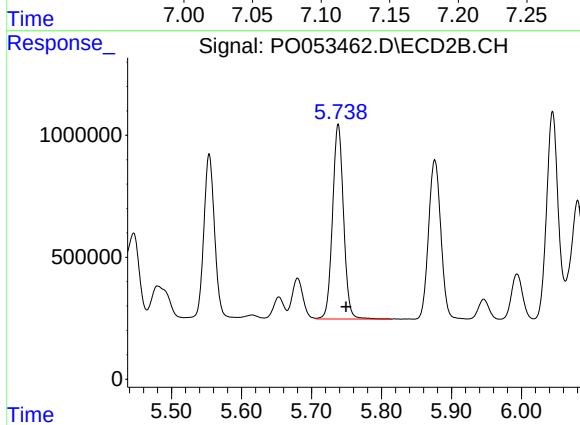
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.015 min
Response: 25962483
Conc: 542.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

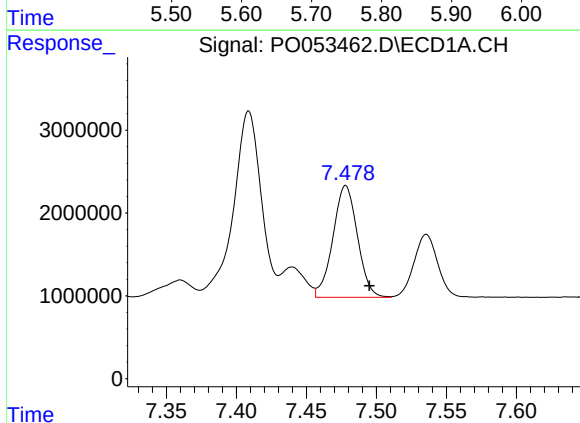
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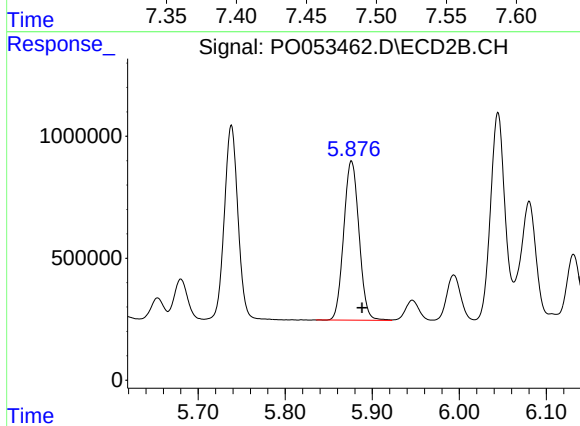
#32 AR-1260-2

R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 8733615
Conc: 483.77 ng/ml



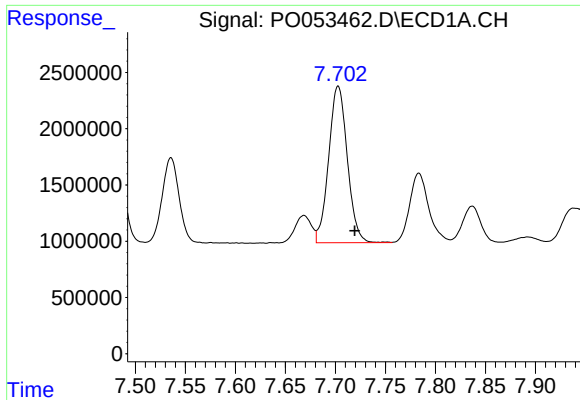
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.017 min
Response: 16469410
Conc: 553.33 ng/ml



#33 AR-1260-3

R.T.: 5.876 min
Delta R.T.: -0.012 min
Response: 7965310
Conc: 487.36 ng/ml



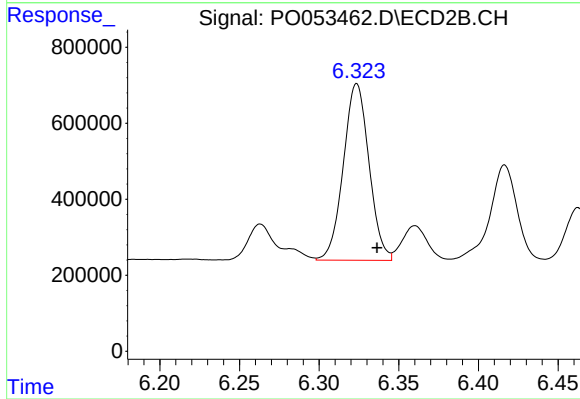
#34 AR-1260-4

R.T.: 7.703 min
Delta R.T.: -0.016 min
Response: 18062380
Conc: 535.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

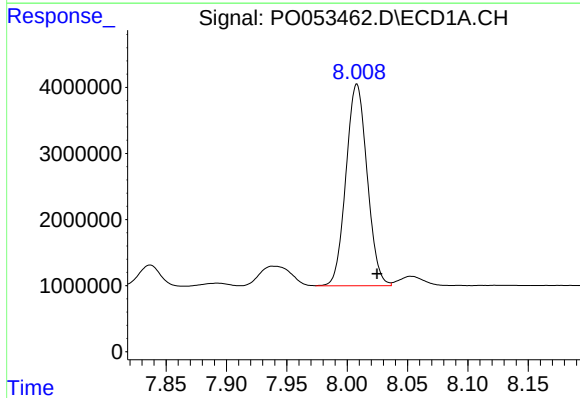
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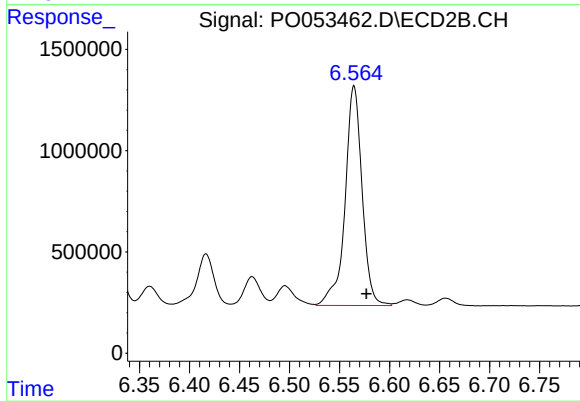
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: -0.013 min
Response: 5219051
Conc: 497.86 ng/ml



#35 AR-1260-5

R.T.: 8.008 min
Delta R.T.: -0.017 min
Response: 37309338
Conc: 546.13 ng/ml



#35 AR-1260-5

R.T.: 6.564 min
Delta R.T.: -0.012 min
Response: 12855873
Conc: 499.54 ng/ml