

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012319\
 Data File : P0053544.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2019 17:49
 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: Jan 23 23:52:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 23 12:54:56 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...	4.127	3.180	58544038	9867968	60.662	48.218
2)	SA Decachlor...	9.544	7.803	35032122	9855484	47.021	46.714
Target Compounds							
3)	L1 AR-1016-1	5.269	4.161	15419986	3798314	574.401	487.414
4)	L1 AR-1016-2	5.291	4.176	22280132	5799434	565.731	496.765
5)	L1 AR-1016-3	5.350	4.334	13340116	3105382	566.477	479.097
6)	L1 AR-1016-4	5.448	4.377	10683974	2394293	564.457	506.743
7)	L1 AR-1016-5	5.734	4.568	10178195	3118615	566.127	490.823m
31)	L7 AR-1260-1	6.834	5.524	17394459	5889856	526.206	468.165m
32)	L7 AR-1260-2	7.087	5.708	21610357	7417877	512.008	474.329
33)	L7 AR-1260-3	7.438	5.845	13986310	6706157	503.565	478.869
34)	L7 AR-1260-4	7.663	6.292	14904360	4440058	487.292	480.566
35)	L7 AR-1260-5	7.968	6.533	30982750	10581054	473.214	465.187

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012319\
Data File : P0053544.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2019 17:49
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

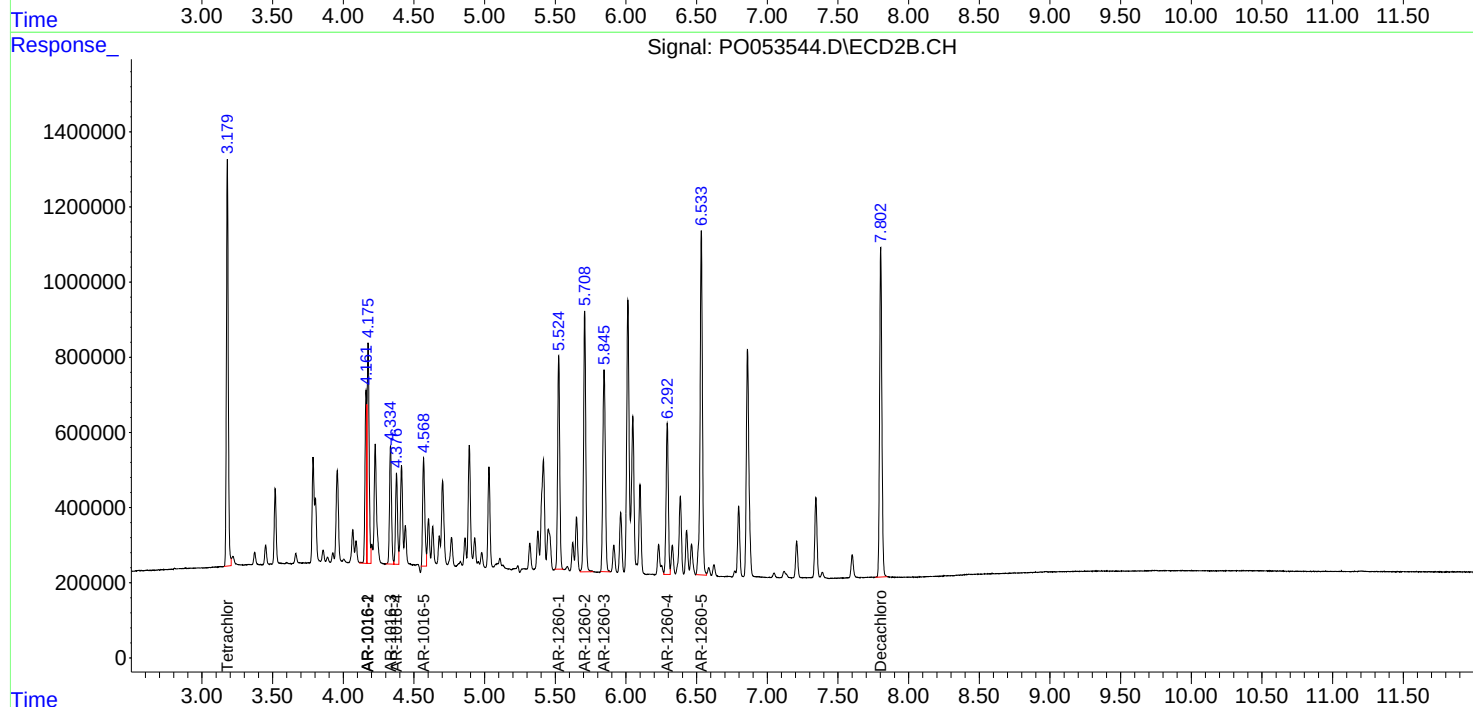
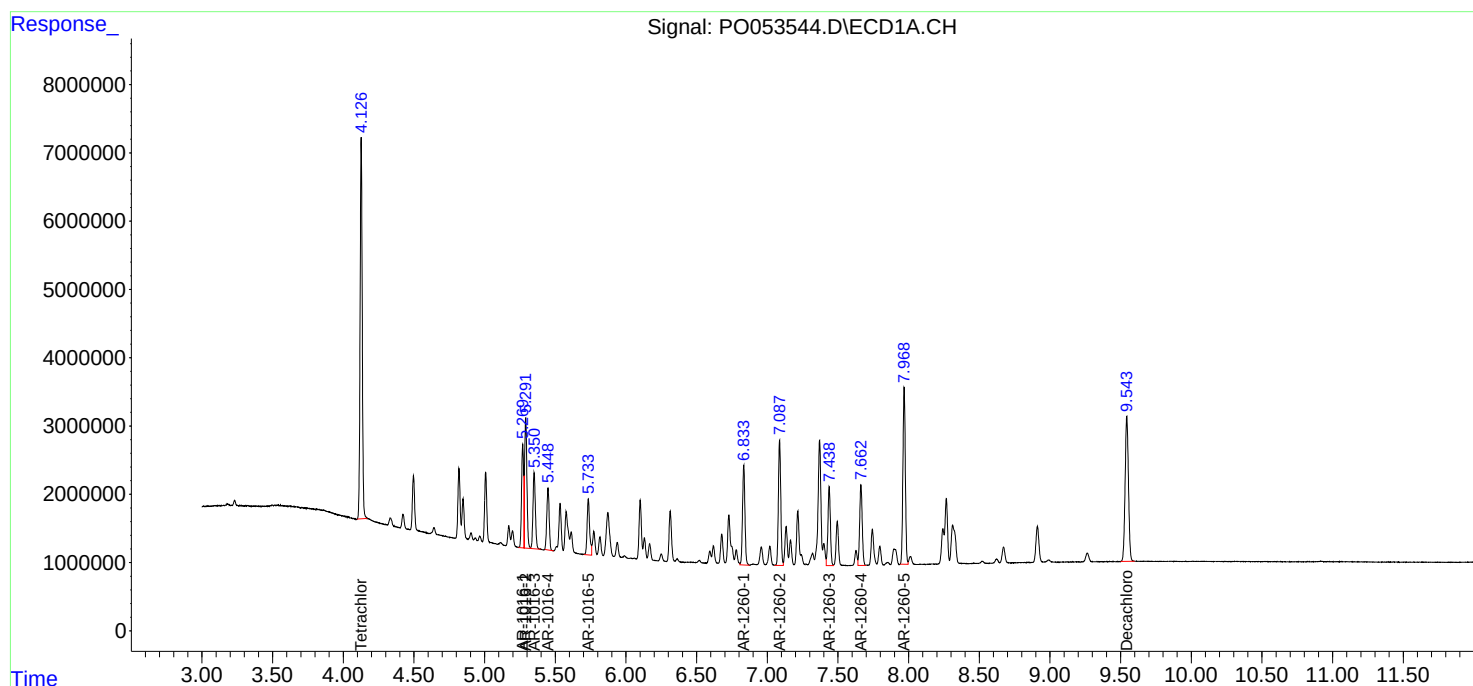
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

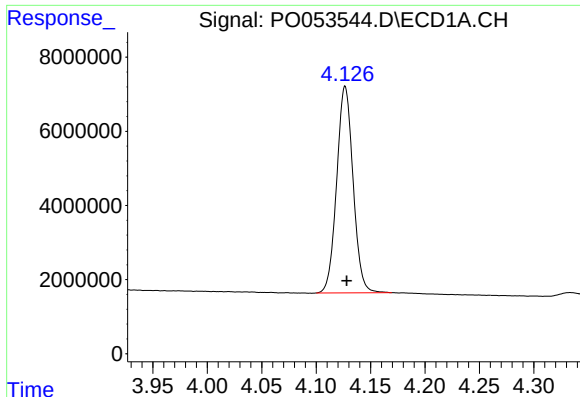
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 23:52:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 23 12:54:56 2019
Response 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





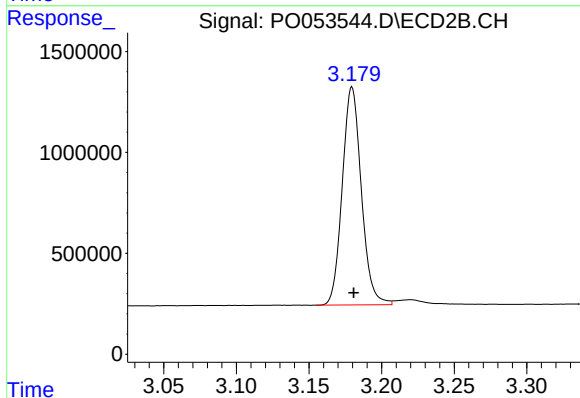
#1 Tetrachloro-m-xylene

R.T.: 4.127 min
Delta R.T.: -0.001 min
Response: 58544038
Conc: 60.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

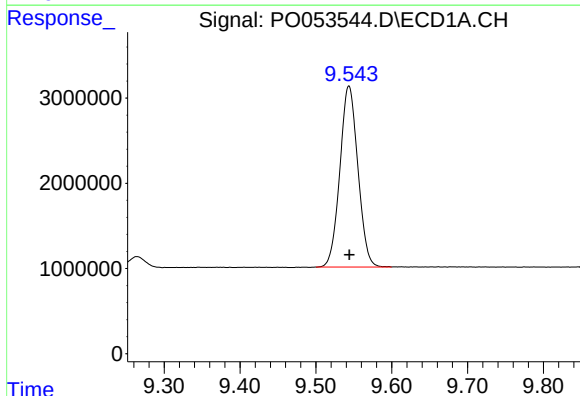
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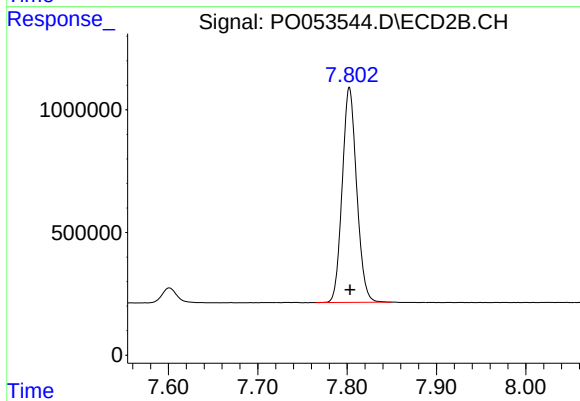
#1 Tetrachloro-m-xylene

R.T.: 3.180 min
Delta R.T.: -0.001 min
Response: 9867968
Conc: 48.22 ng/ml



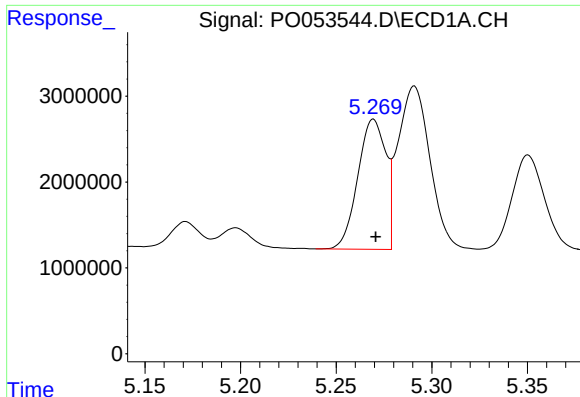
#2 Decachlorobiphenyl

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 35032122
Conc: 47.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 9855484
Conc: 46.71 ng/ml



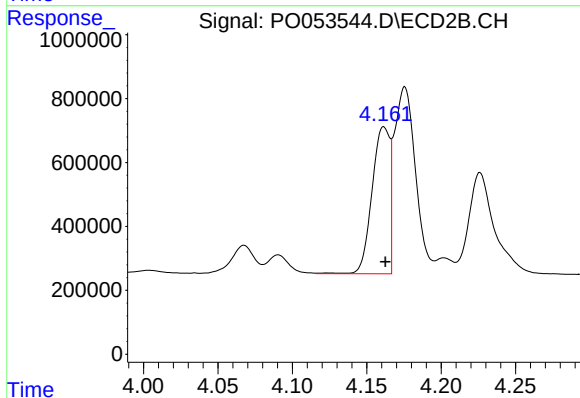
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 15419986
Conc: 574.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

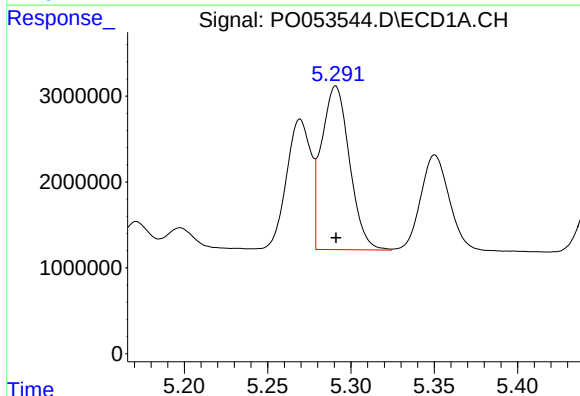
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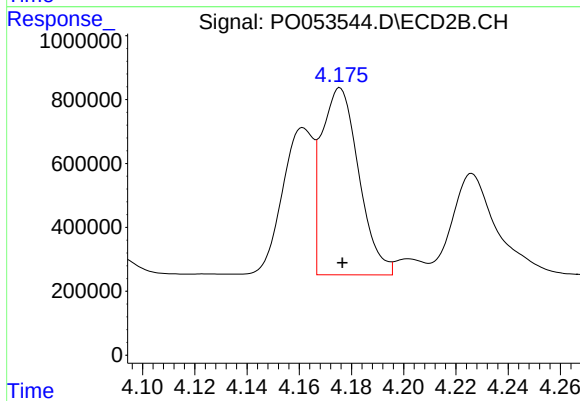
#3 AR-1016-1

R.T.: 4.161 min
Delta R.T.: -0.001 min
Response: 3798314
Conc: 487.41 ng/ml



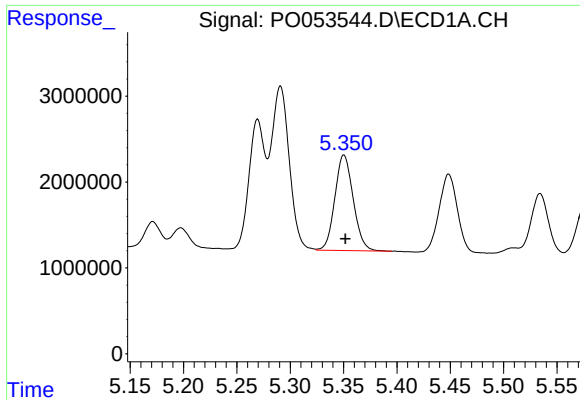
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 22280132
Conc: 565.73 ng/ml



#4 AR-1016-2

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 5799434
Conc: 496.76 ng/ml



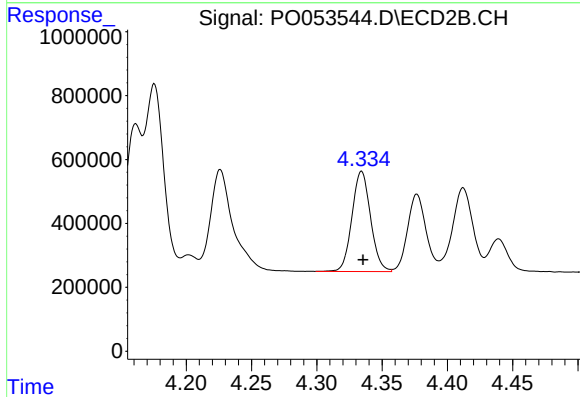
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.001 min
Response: 13340116
Conc: 566.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

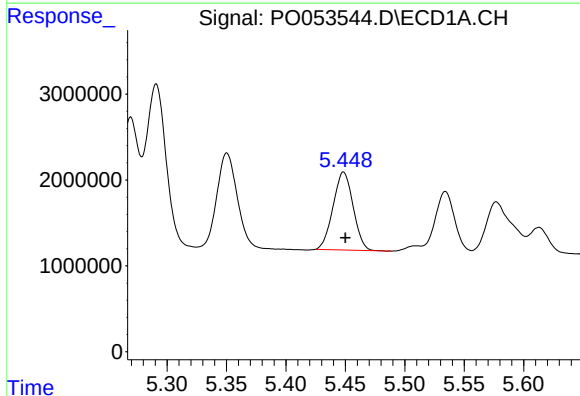
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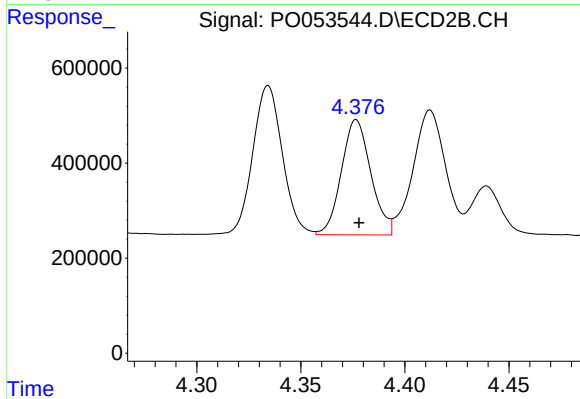
#5 AR-1016-3

R.T.: 4.334 min
Delta R.T.: -0.001 min
Response: 3105382
Conc: 479.10 ng/ml



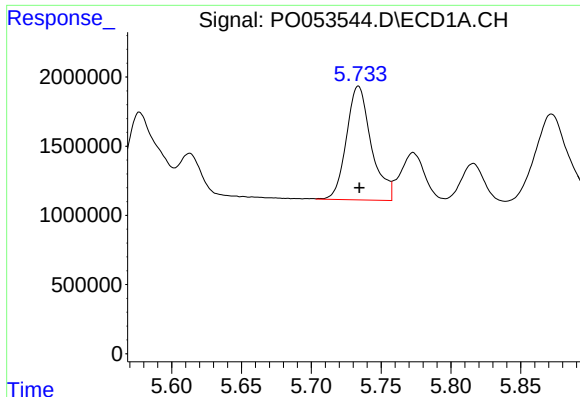
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.001 min
Response: 10683974
Conc: 564.46 ng/ml



#6 AR-1016-4

R.T.: 4.377 min
Delta R.T.: -0.001 min
Response: 2394293
Conc: 506.74 ng/ml



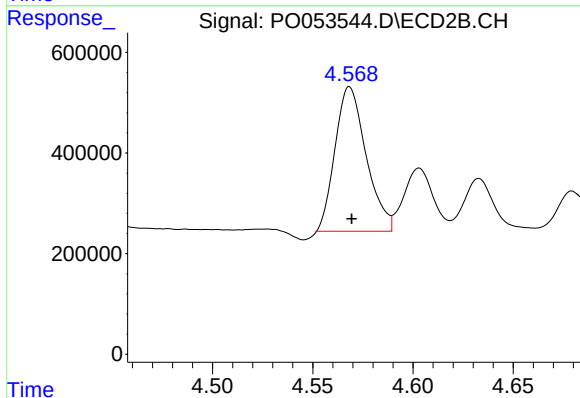
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 10178195
Conc: 566.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

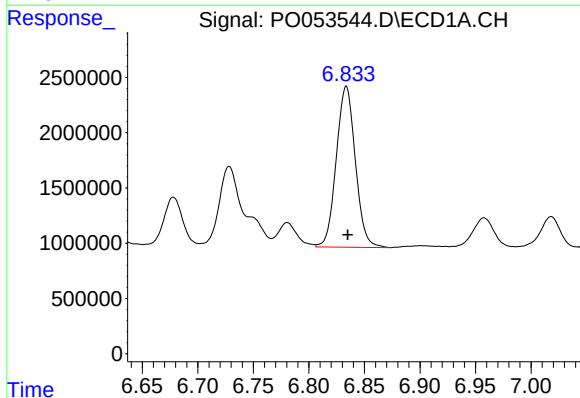
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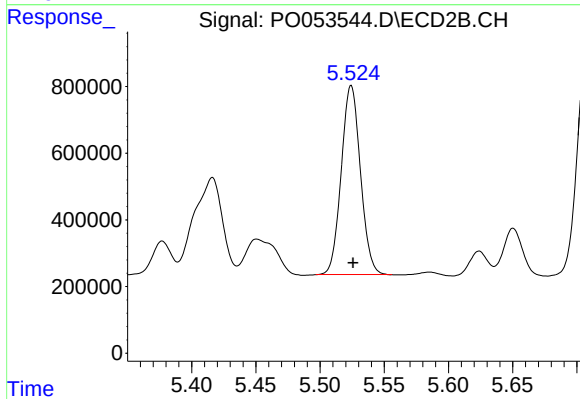
#7 AR-1016-5

R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 3118615
Conc: 490.82 ng/ml m



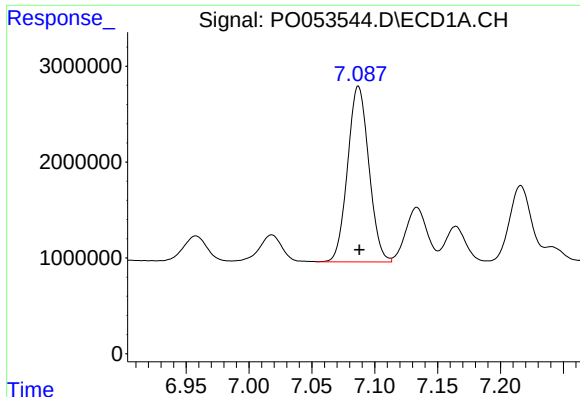
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 17394459
Conc: 526.21 ng/ml



#31 AR-1260-1

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 5889856
Conc: 468.16 ng/ml m



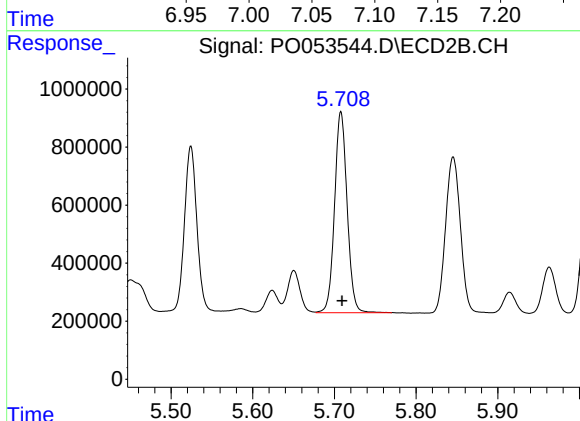
#32 AR-1260-2

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 21610357
Conc: 512.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

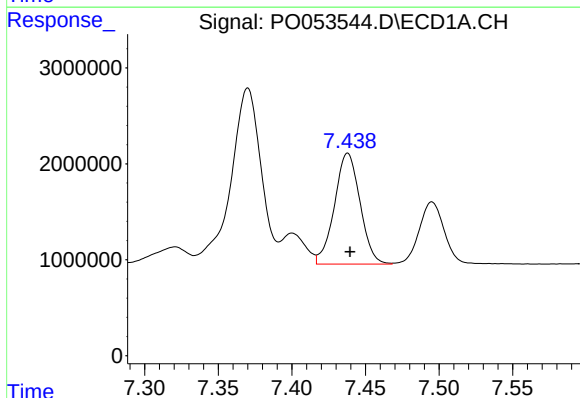
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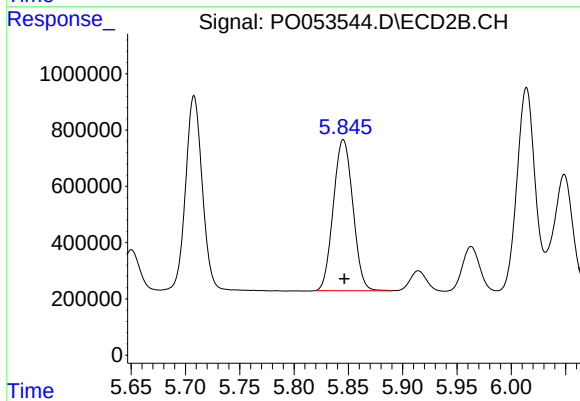
#32 AR-1260-2

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 7417877
Conc: 474.33 ng/ml



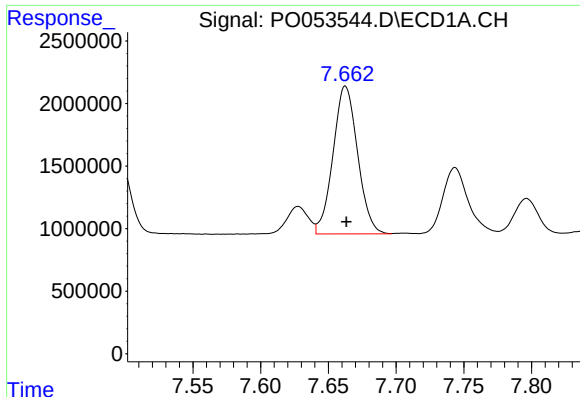
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 13986310
Conc: 503.56 ng/ml



#33 AR-1260-3

R.T.: 5.845 min
Delta R.T.: -0.001 min
Response: 6706157
Conc: 478.87 ng/ml



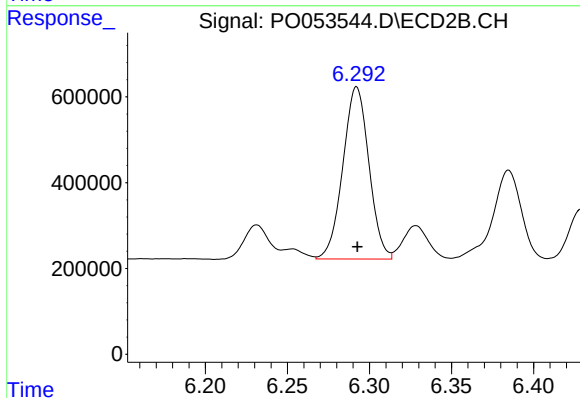
#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 14904360
Conc: 487.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

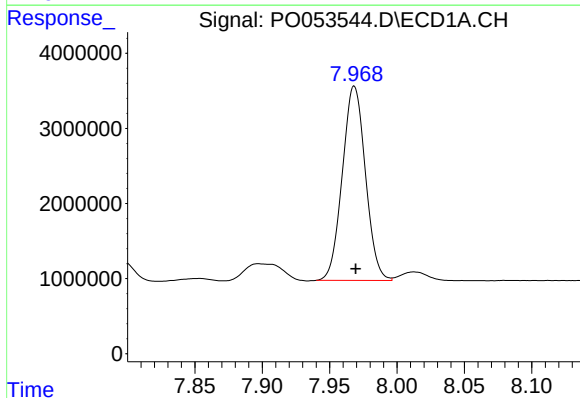
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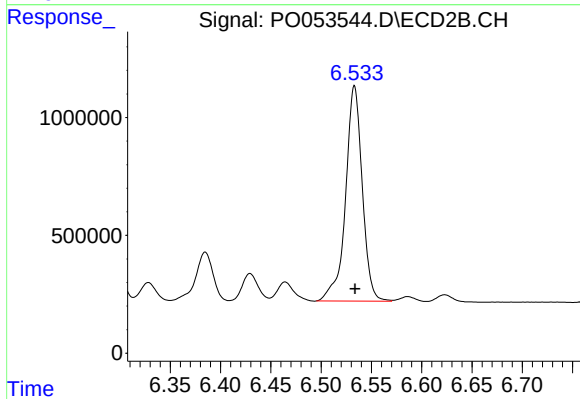
#34 AR-1260-4

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 4440058
Conc: 480.57 ng/ml



#35 AR-1260-5

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 30982750
Conc: 473.21 ng/ml



#35 AR-1260-5

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 10581054
Conc: 465.19 ng/ml