

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2019 9:00
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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 07 00:09:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.177	3.211	101.7E6	11695752	77.724m	52.122 #
2)	SA Decachlor...	9.649	7.860	38393606	11188436	48.457	43.525
Target Compounds							
3)	L1 AR-1016-1	5.324	4.200	24947166	4087763	650.794	453.436 #
4)	L1 AR-1016-2	5.345	4.214	36509714	6492191	649.208	471.316 #
5)	L1 AR-1016-3	5.406	4.374	21727812	3351386	644.818	462.923 #
6)	L1 AR-1016-4	5.504	4.417	17413410	2606569	634.265	479.722
7)	L1 AR-1016-5	5.791	4.610	15493827	3316778	587.664	454.214m
31)	L7 AR-1260-1	6.897	5.572	23516171	6335849	524.447	412.763
32)	L7 AR-1260-2	7.152	5.756	26677884	7680452	480.333	401.326
33)	L7 AR-1260-3	7.504	5.894	16550449	6968107	472.665	402.844m
34)	L7 AR-1260-4	7.728	6.342	18407023	4643213	473.446	401.387m
35)	L7 AR-1260-5	8.035	6.584	37327993	12118943	483.662	420.684

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010419\
Data File : PO053246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2019 9:00
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

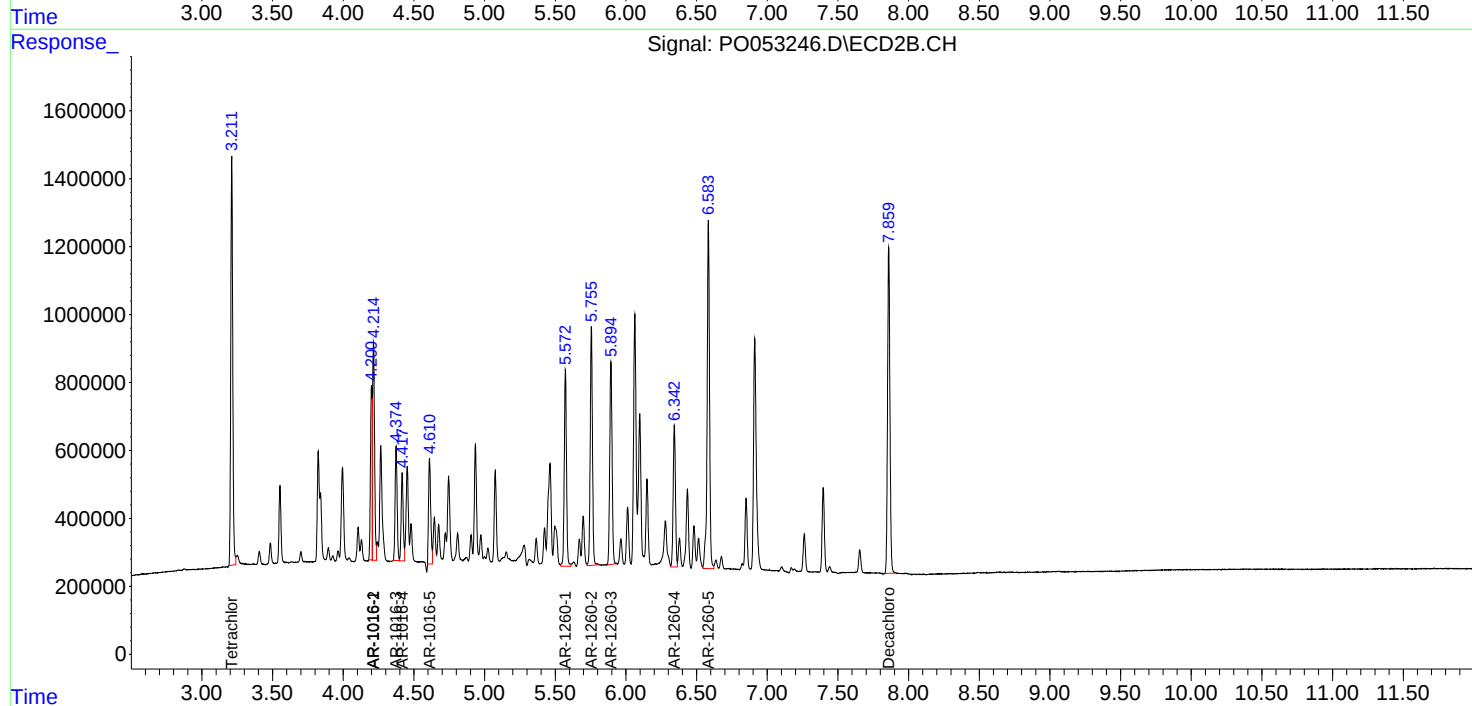
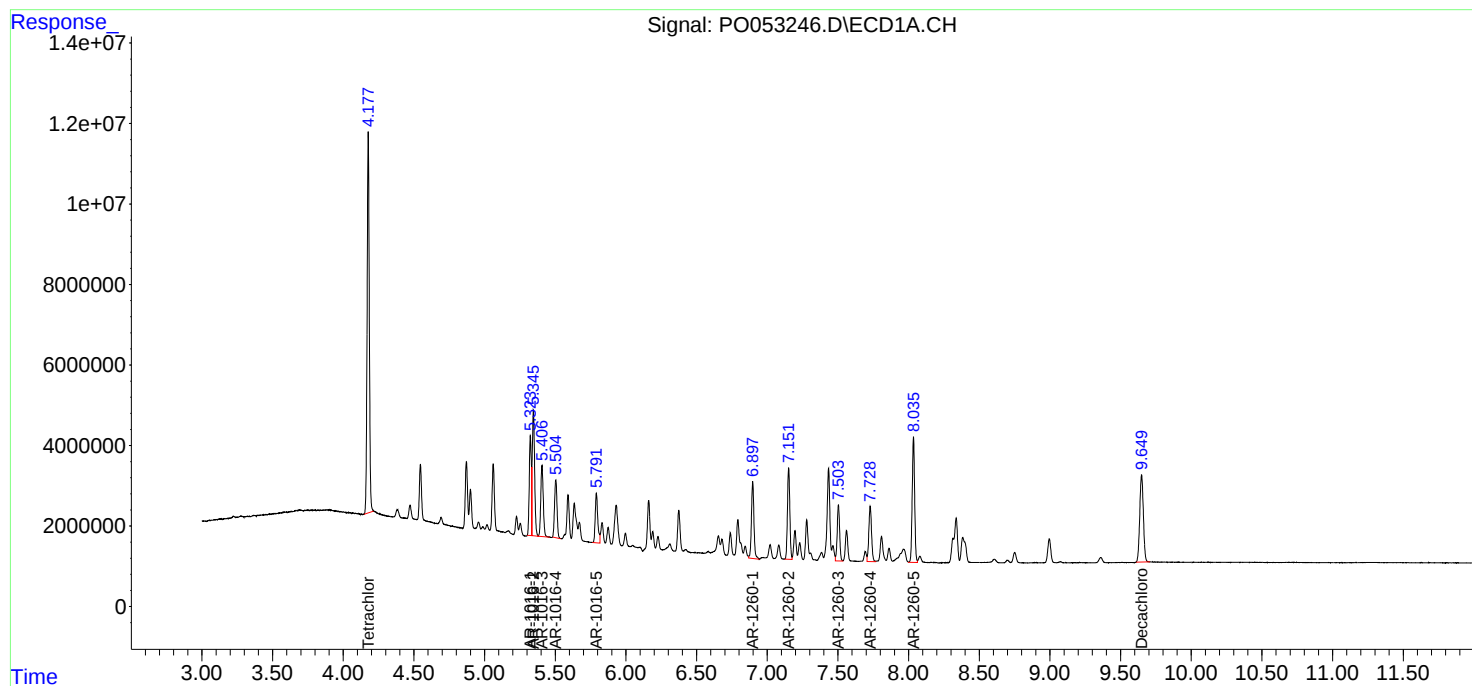
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

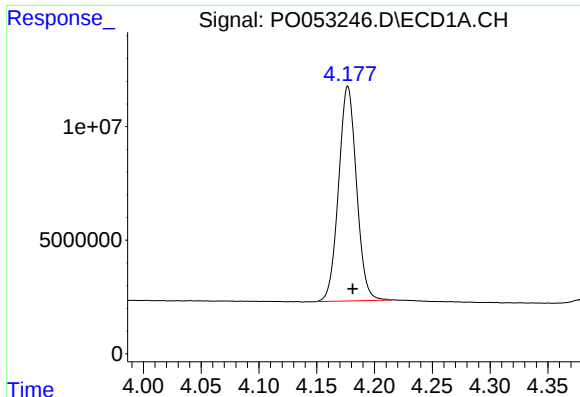
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:09:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





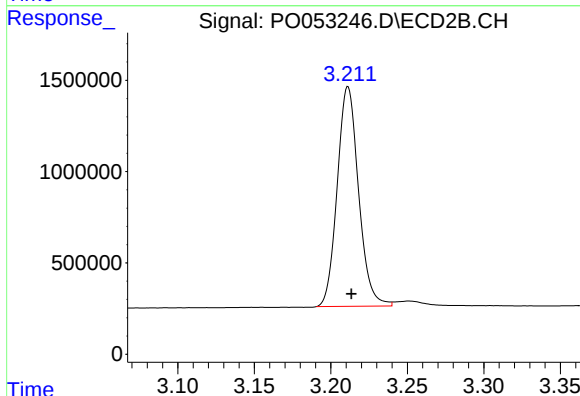
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: -0.004 min
Response: 101696803
Conc: 77.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

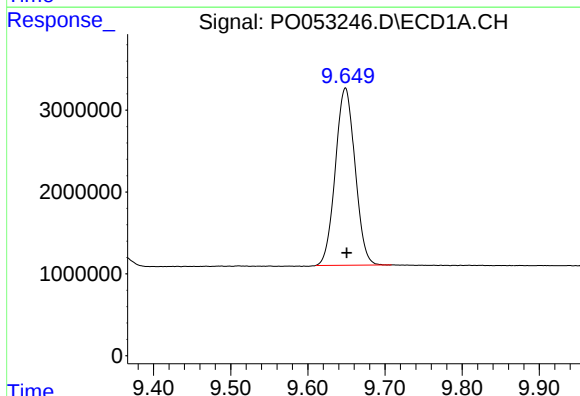
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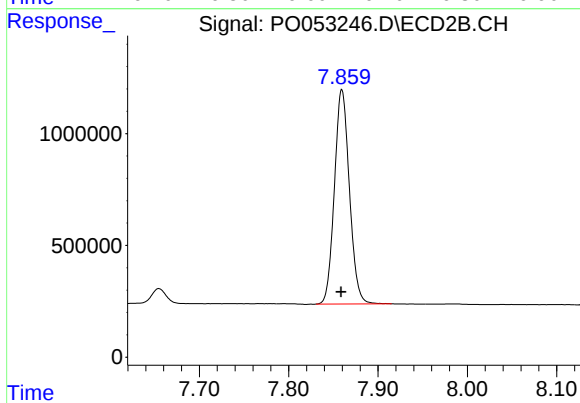
#1 Tetrachloro-m-xylene

R.T.: 3.211 min
Delta R.T.: -0.002 min
Response: 11695752
Conc: 52.12 ng/ml



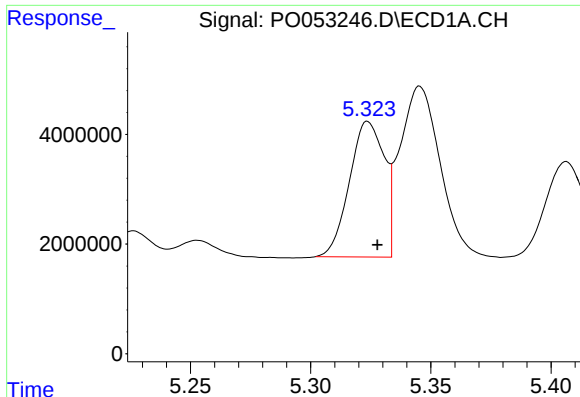
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 38393606
Conc: 48.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 11188436
Conc: 43.52 ng/ml



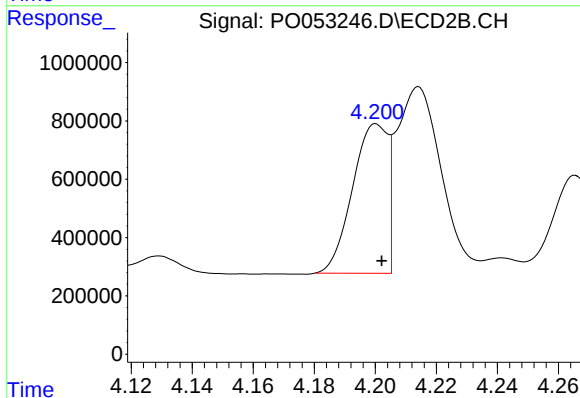
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.004 min
Response: 24947166
Conc: 650.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

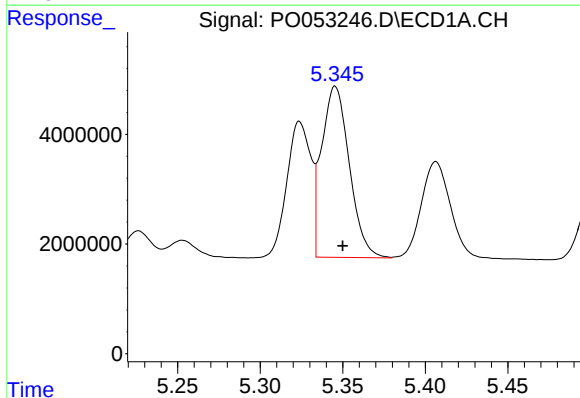
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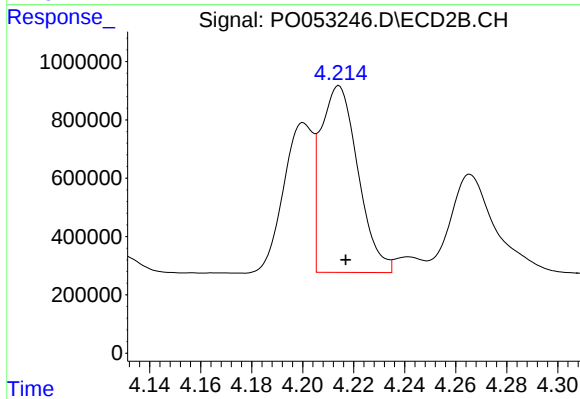
#3 AR-1016-1

R.T.: 4.200 min
Delta R.T.: -0.002 min
Response: 4087763
Conc: 453.44 ng/ml



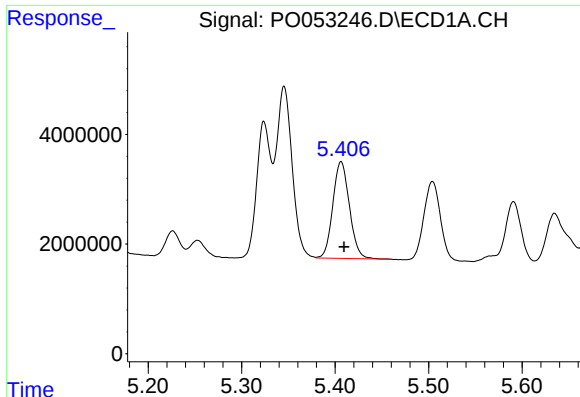
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.005 min
Response: 36509714
Conc: 649.21 ng/ml



#4 AR-1016-2

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 6492191
Conc: 471.32 ng/ml



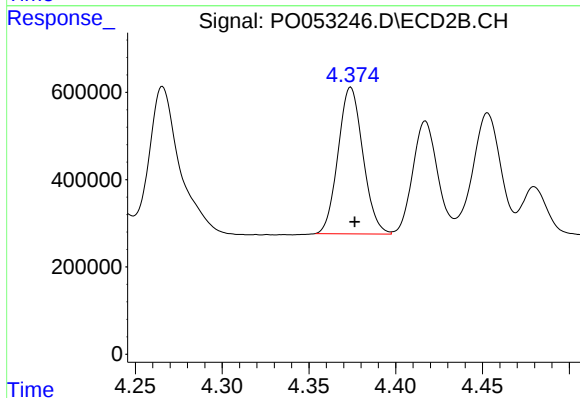
#5 AR-1016-3

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 21727812
Conc: 644.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

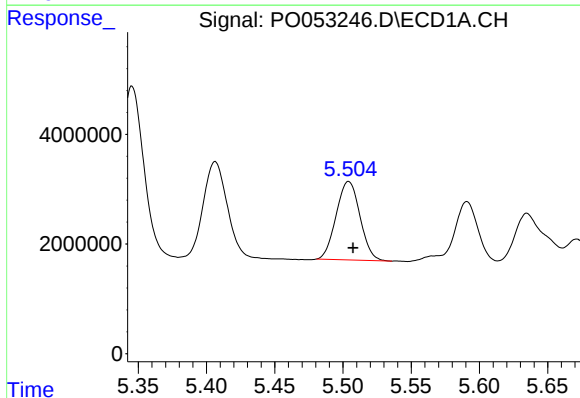
Manual Integrations
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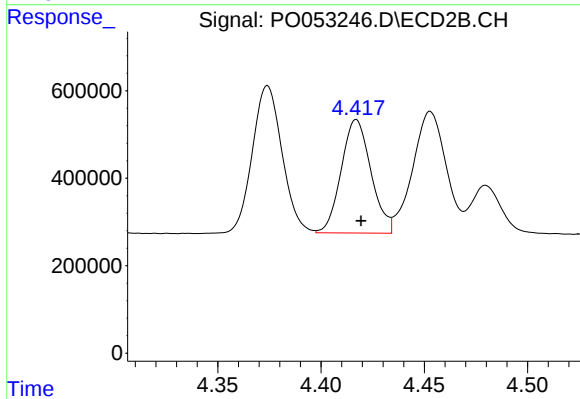
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 3351386
Conc: 462.92 ng/ml



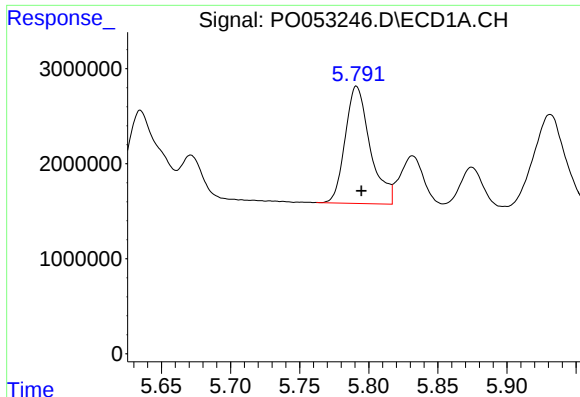
#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 17413410
Conc: 634.27 ng/ml



#6 AR-1016-4

R.T.: 4.417 min
Delta R.T.: -0.002 min
Response: 2606569
Conc: 479.72 ng/ml



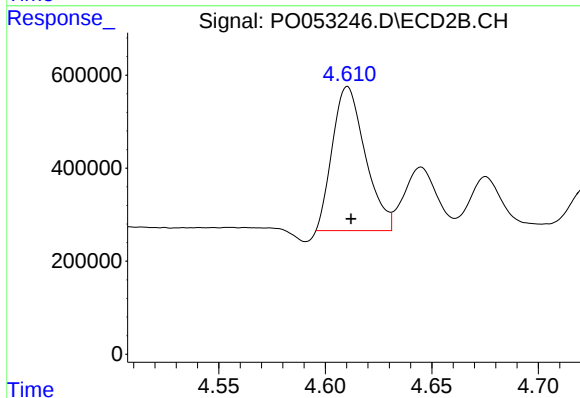
#7 AR-1016-5

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 15493827
Conc: 587.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

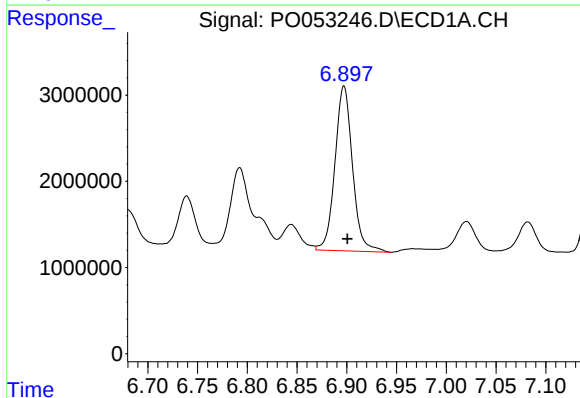
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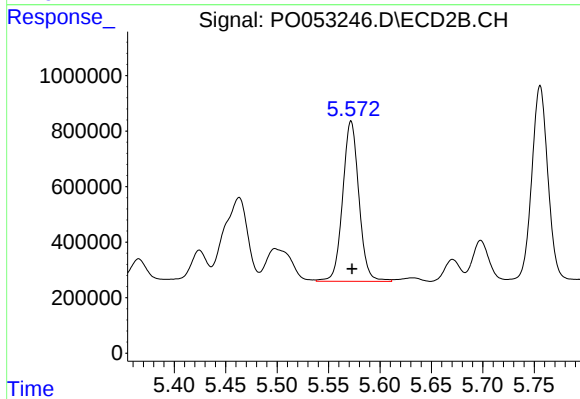
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 3316778
Conc: 454.21 ng/ml m



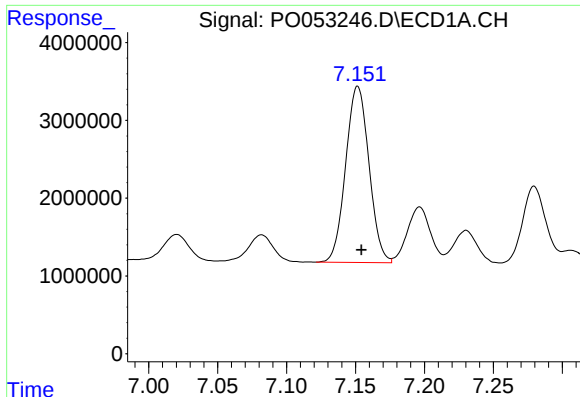
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 23516171
Conc: 524.45 ng/ml



#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 6335849
Conc: 412.76 ng/ml



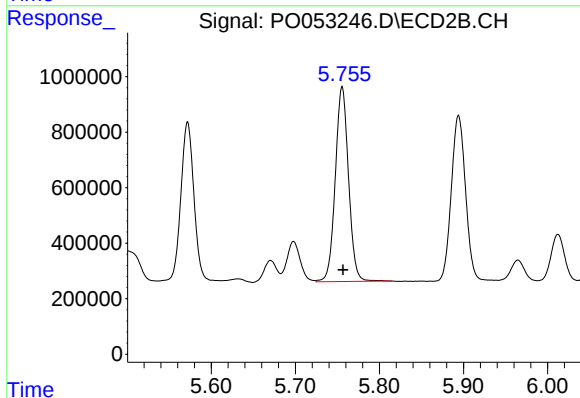
#32 AR-1260-2

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 26677884
Conc: 480.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

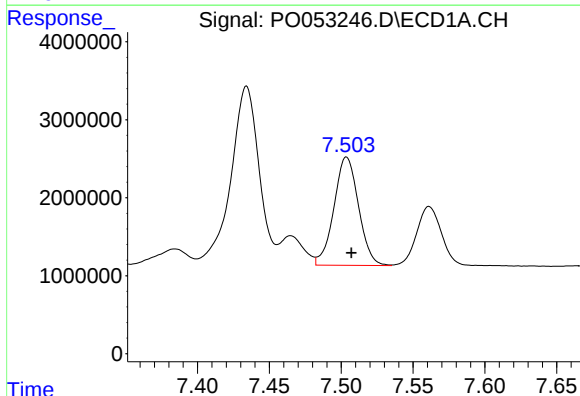
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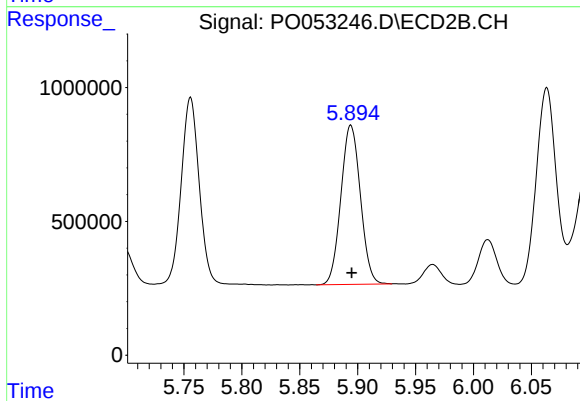
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 7680452
Conc: 401.33 ng/ml



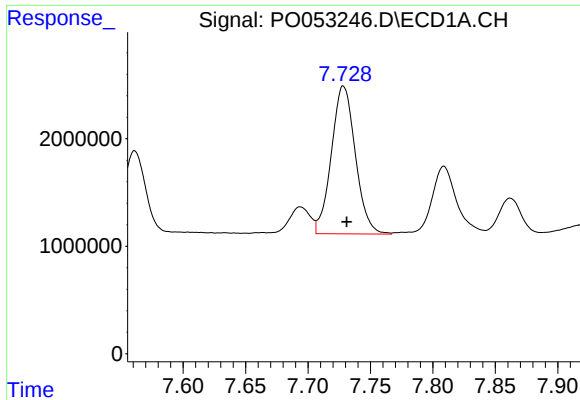
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 16550449
Conc: 472.66 ng/ml



#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 6968107
Conc: 402.84 ng/ml m



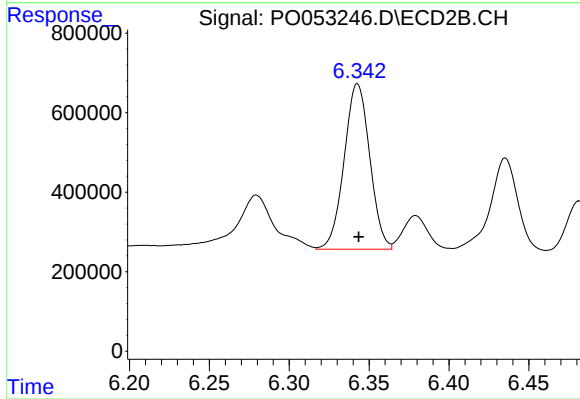
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 18407023
Conc: 473.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

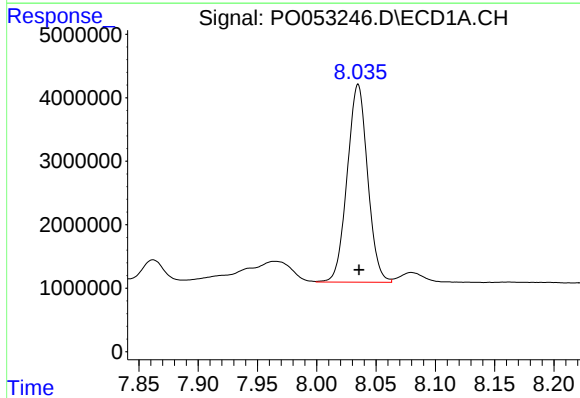
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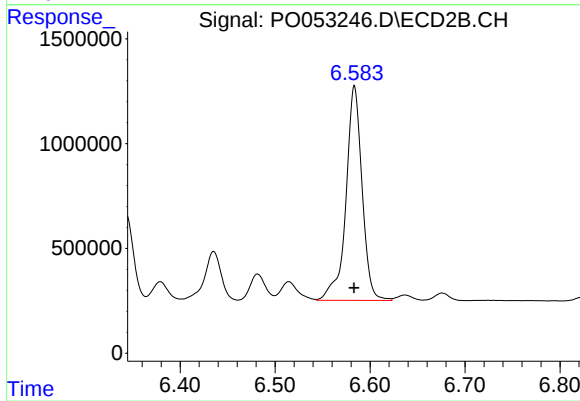
#34 AR-1260-4

R.T.: 6.342 min
Delta R.T.: -0.001 min
Response: 4643213
Conc: 401.39 ng/ml m



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 37327993
Conc: 483.66 ng/ml



#35 AR-1260-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 12118943
Conc: 420.68 ng/ml