

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030519\
 Data File : P0054246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2019 21:48
 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: Mar 05 23:52:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 05 06:51:55 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...	4.031	3.117	269.6E6	17805193	48.480	56.671
2)	SA Decachlor...	9.350	7.686	75356664	16136419	50.754	50.451
Target Compounds							
3)	L1 AR-1016-1	5.162	4.083	53678757	6628270	465.248	544.108
4)	L1 AR-1016-2	5.183	4.096	81777034	10693515	474.997	559.921
5)	L1 AR-1016-3	5.242	4.252	46164635	5594623	455.168	540.712
6)	L1 AR-1016-4	5.341	4.294	37489047	4364697	456.117	551.388
7)	L1 AR-1016-5	5.621	4.483	33175841	5893783	474.158	563.269m
31)	L7 AR-1260-1	6.710	5.426	46889913	10472085	477.916	516.572
32)	L7 AR-1260-2	6.962	5.610	54140539	12365439	459.947	506.819
33)	L7 AR-1260-3	7.310	5.745	34734057	11656736	479.661	515.389
34)	L7 AR-1260-4	7.535	6.186	35951280	7428765	485.438	520.563
35)	L7 AR-1260-5	7.840	6.429	75429063	17872807	490.822	514.045

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

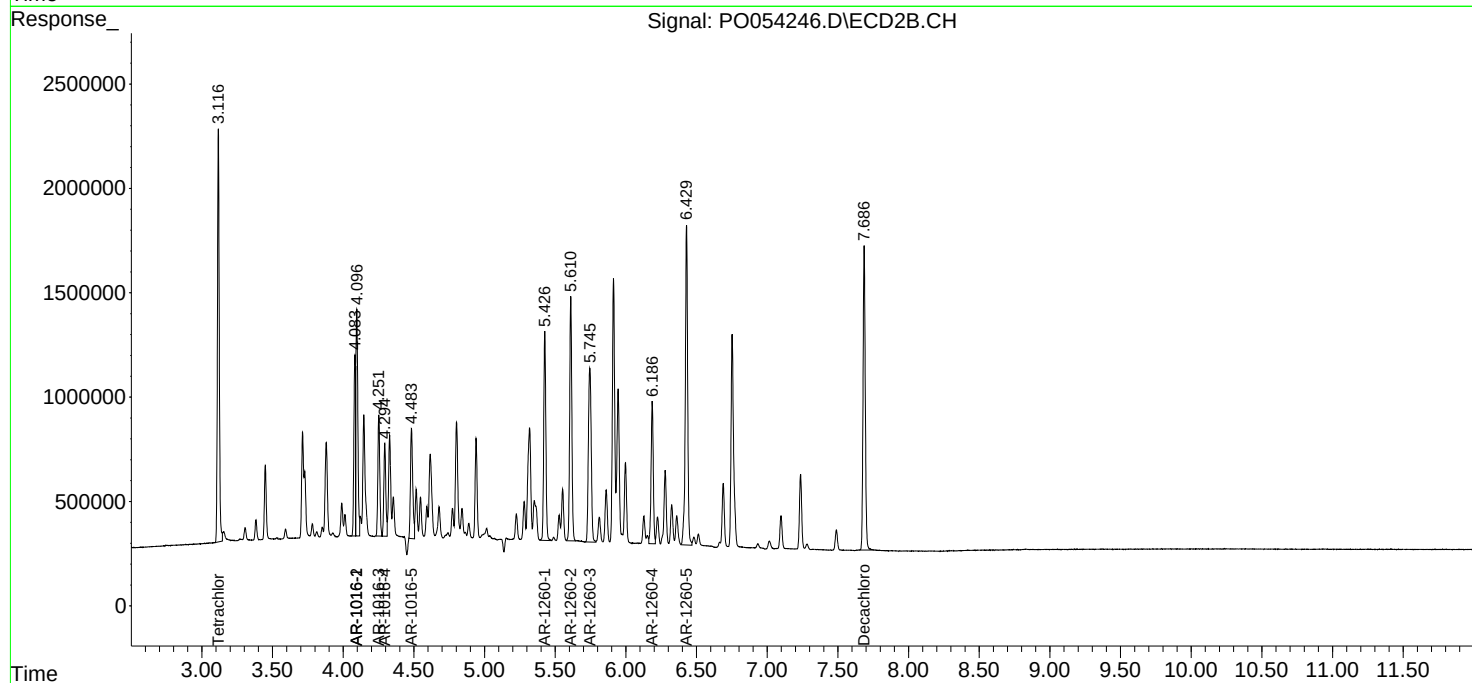
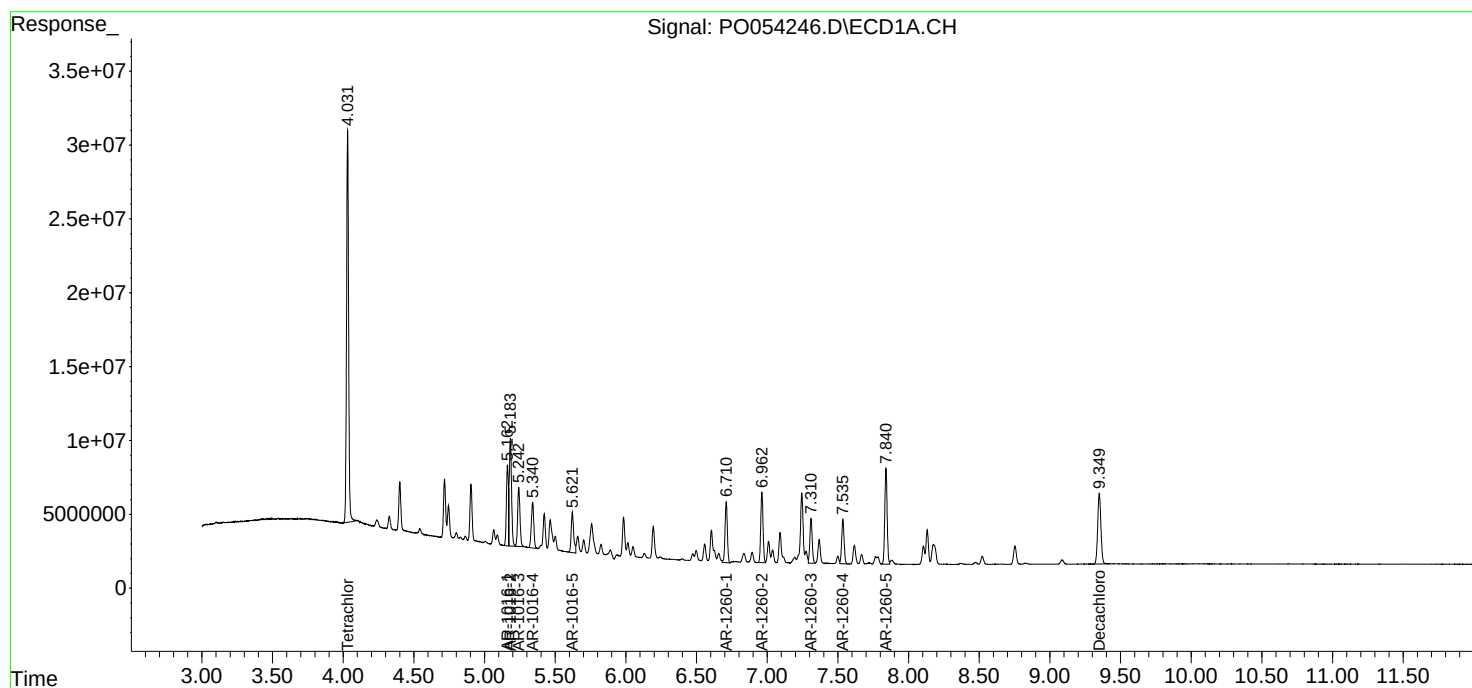
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

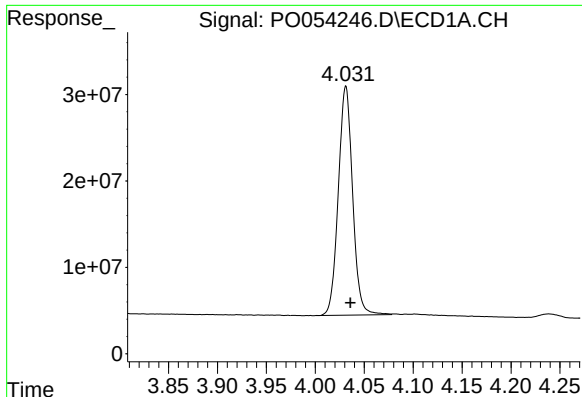
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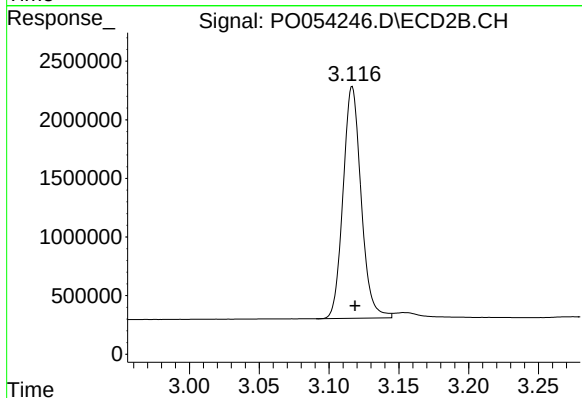
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.005 min
Response: 269574141
Conc: 48.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

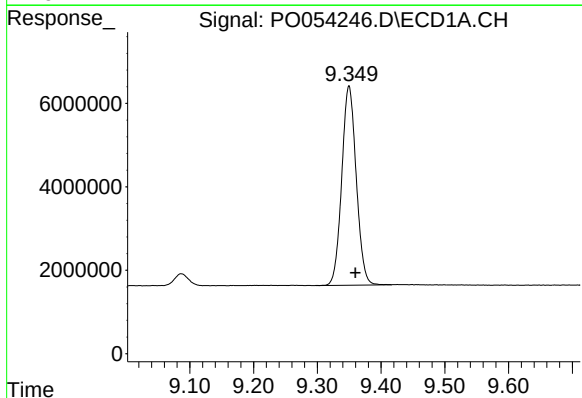
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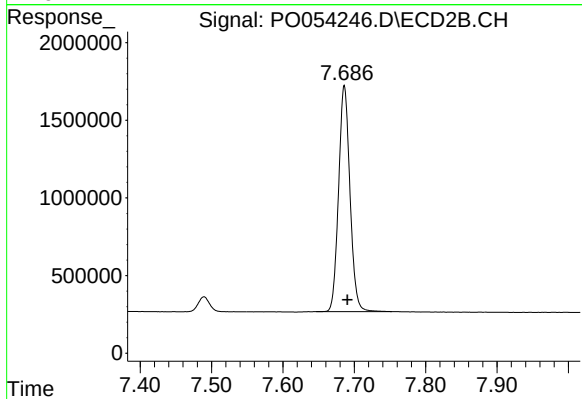
#1 Tetrachloro-m-xylene

R.T.: 3.117 min
Delta R.T.: -0.002 min
Response: 17805193
Conc: 56.67 ng/ml



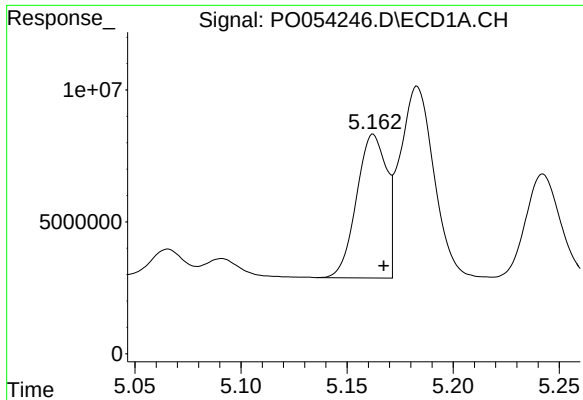
#2 Decachlorobiphenyl

R.T.: 9.350 min
Delta R.T.: -0.010 min
Response: 75356664
Conc: 50.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.686 min
Delta R.T.: -0.004 min
Response: 16136419
Conc: 50.45 ng/ml



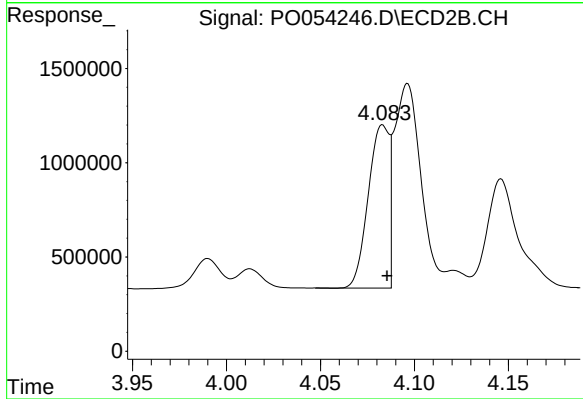
#3 AR-1016-1

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 53678757
Conc: 465.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

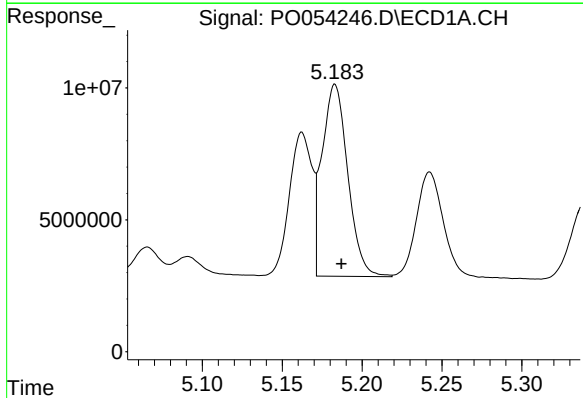
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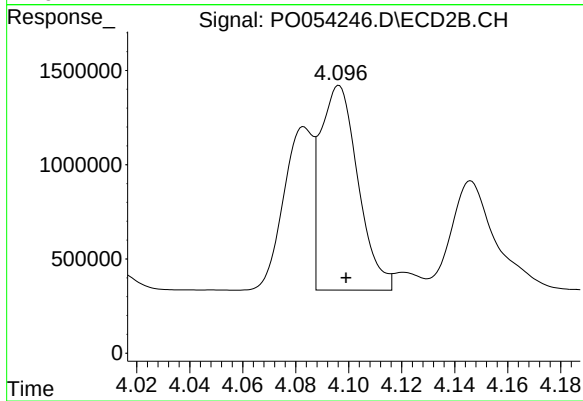
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: -0.002 min
Response: 6628270
Conc: 544.11 ng/ml



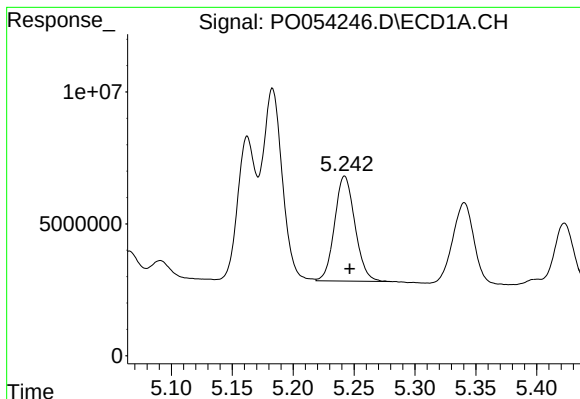
#4 AR-1016-2

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 81777034
Conc: 475.00 ng/ml



#4 AR-1016-2

R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 10693515
Conc: 559.92 ng/ml



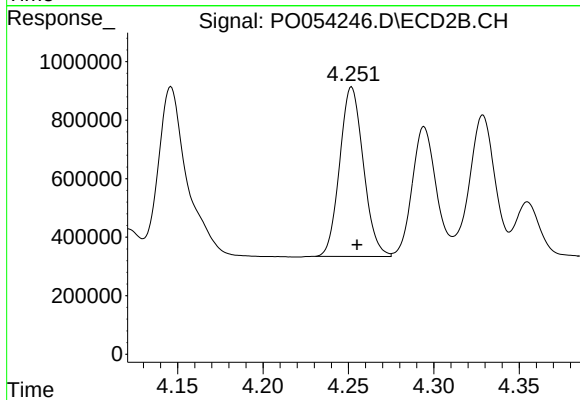
#5 AR-1016-3

R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 46164635
Conc: 455.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

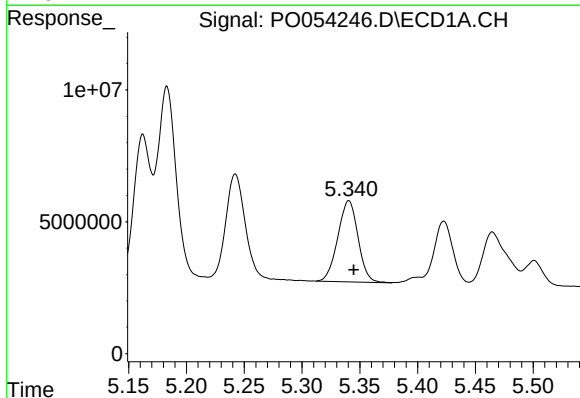
Manual Integrations
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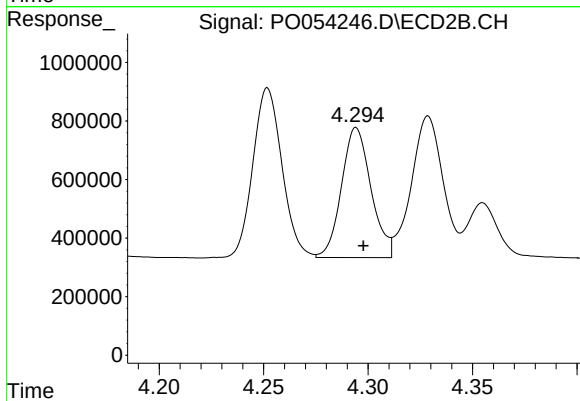
#5 AR-1016-3

R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 5594623
Conc: 540.71 ng/ml



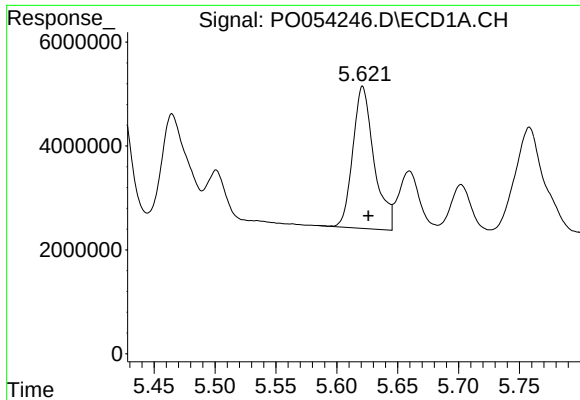
#6 AR-1016-4

R.T.: 5.341 min
Delta R.T.: -0.004 min
Response: 37489047
Conc: 456.12 ng/ml



#6 AR-1016-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 4364697
Conc: 551.39 ng/ml



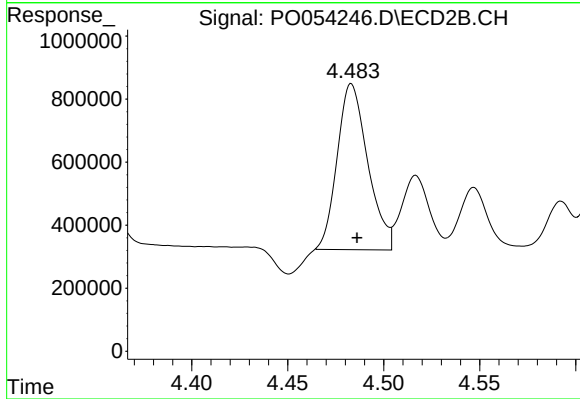
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: -0.005 min
Response: 33175841
Conc: 474.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

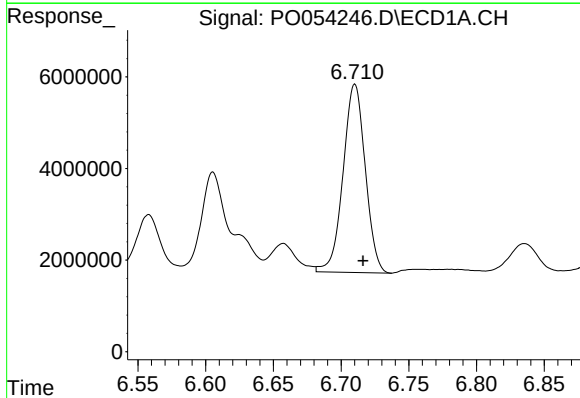
Manual Integrations
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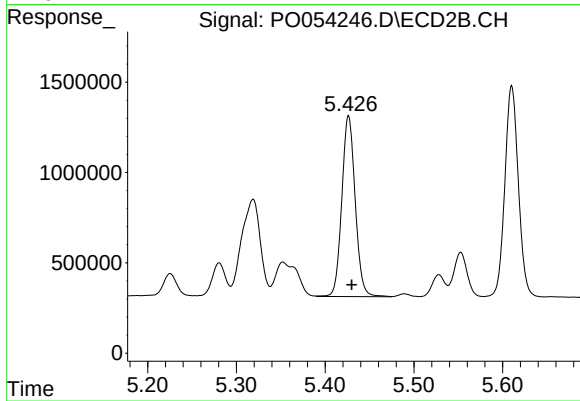
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 5893783
Conc: 563.27 ng/ml m



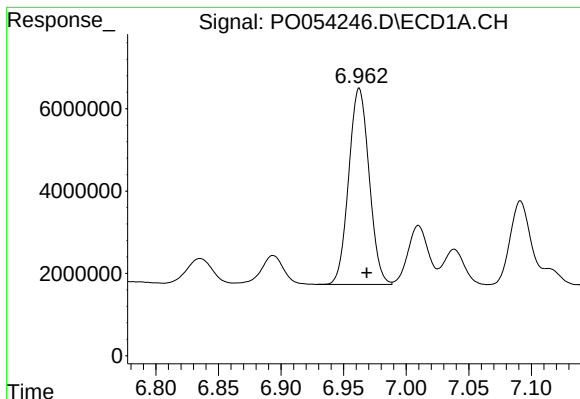
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 46889913
Conc: 477.92 ng/ml



#31 AR-1260-1

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 10472085
Conc: 516.57 ng/ml



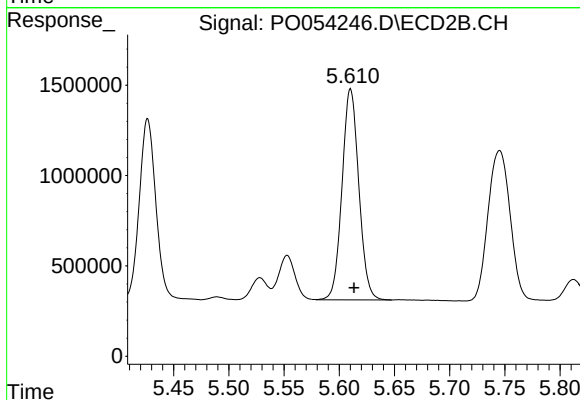
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.006 min
Response: 54140539
Conc: 459.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

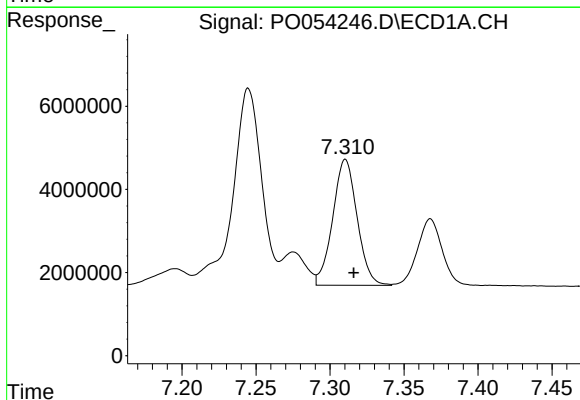
Manual Integrations
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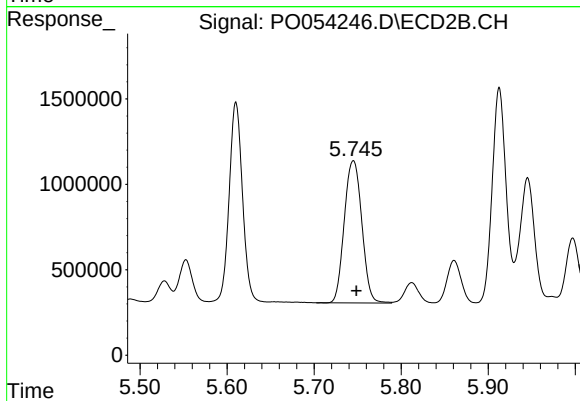
#32 AR-1260-2

R.T.: 5.610 min
Delta R.T.: -0.003 min
Response: 12365439
Conc: 506.82 ng/ml



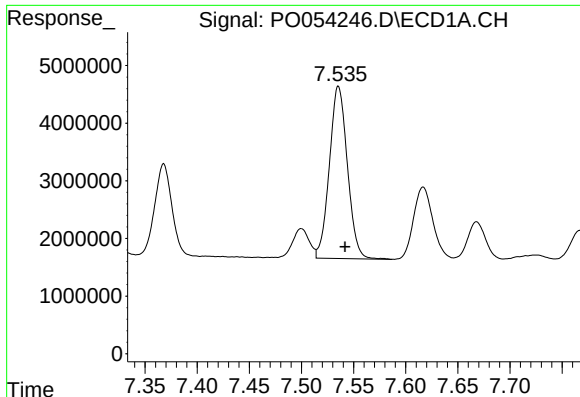
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 34734057
Conc: 479.66 ng/ml



#33 AR-1260-3

R.T.: 5.745 min
Delta R.T.: -0.003 min
Response: 11656736
Conc: 515.39 ng/ml



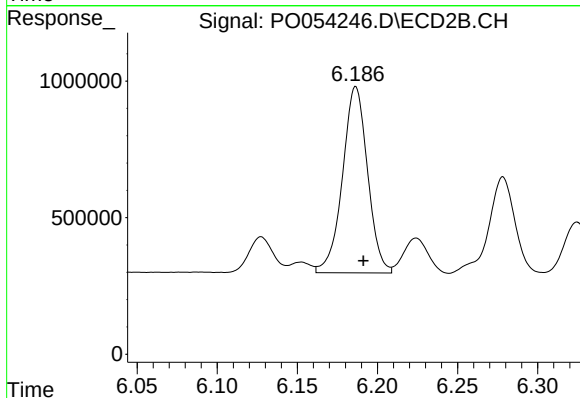
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 35951280
Conc: 485.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

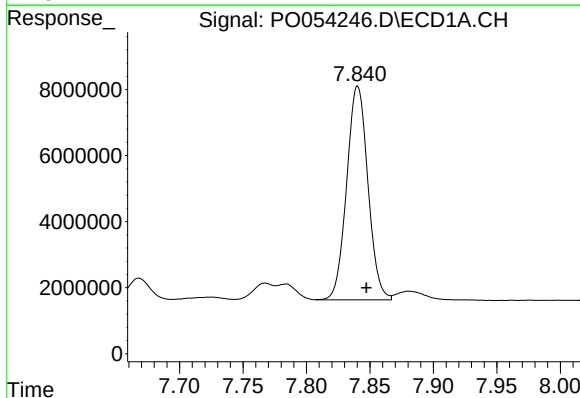
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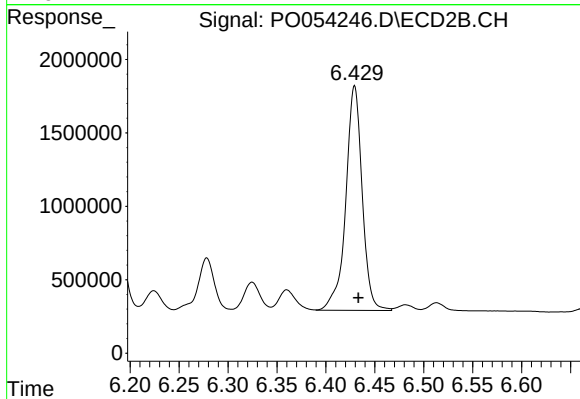
#34 AR-1260-4

R.T.: 6.186 min
Delta R.T.: -0.005 min
Response: 7428765
Conc: 520.56 ng/ml



#35 AR-1260-5

R.T.: 7.840 min
Delta R.T.: -0.007 min
Response: 75429063
Conc: 490.82 ng/ml



#35 AR-1260-5

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 17872807
Conc: 514.04 ng/ml