

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121118\
 Data File : PO052432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 16:32
 Operator : SM/SJ
 Sample : J6214-50
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-7(12.5-14.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 11:07:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.275	3.285	14426910	3050894	16.758	13.679
2)	SA Decachlor...	9.849	7.982	5037487	1909870	10.066	9.161m
Target Compounds							
26)	L6 AR-1254-1	6.279	5.032	22479971	3629097	870.011	260.042m#
27)	L6 AR-1254-2	6.496	5.174	15118282	2353825	378.958	187.128m#
28)	L6 AR-1254-3	6.859	5.554	18867385	5547857	449.528	282.944 #
29)	L6 AR-1254-4	7.142	5.804	5928888	781156	207.048	68.998 #
30)	L6 AR-1254-5	7.559	6.171	13608634	3959939	462.151	234.963 #
31)	L7 AR-1260-1	7.019	5.678	13618623	3951990	461.396	282.651 #
32)	L7 AR-1260-2	7.274	5.861	9537852	3787653	270.749m	226.867
33)	L7 AR-1260-3	7.629	6.001	6375786	2992774	263.598m	188.979m#
34)	L7 AR-1260-4	7.853	6.454	7883453	1822870	322.190	174.643 #
35)	L7 AR-1260-5	8.164	6.696	13156081	4408372	267.757	182.317 #

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

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Acq On : 11 Dec 2018 16:32
Operator : SM/SJ
Sample : J6214-50
Misc :
ALS Vial : 9 Sample Multiplier: 1

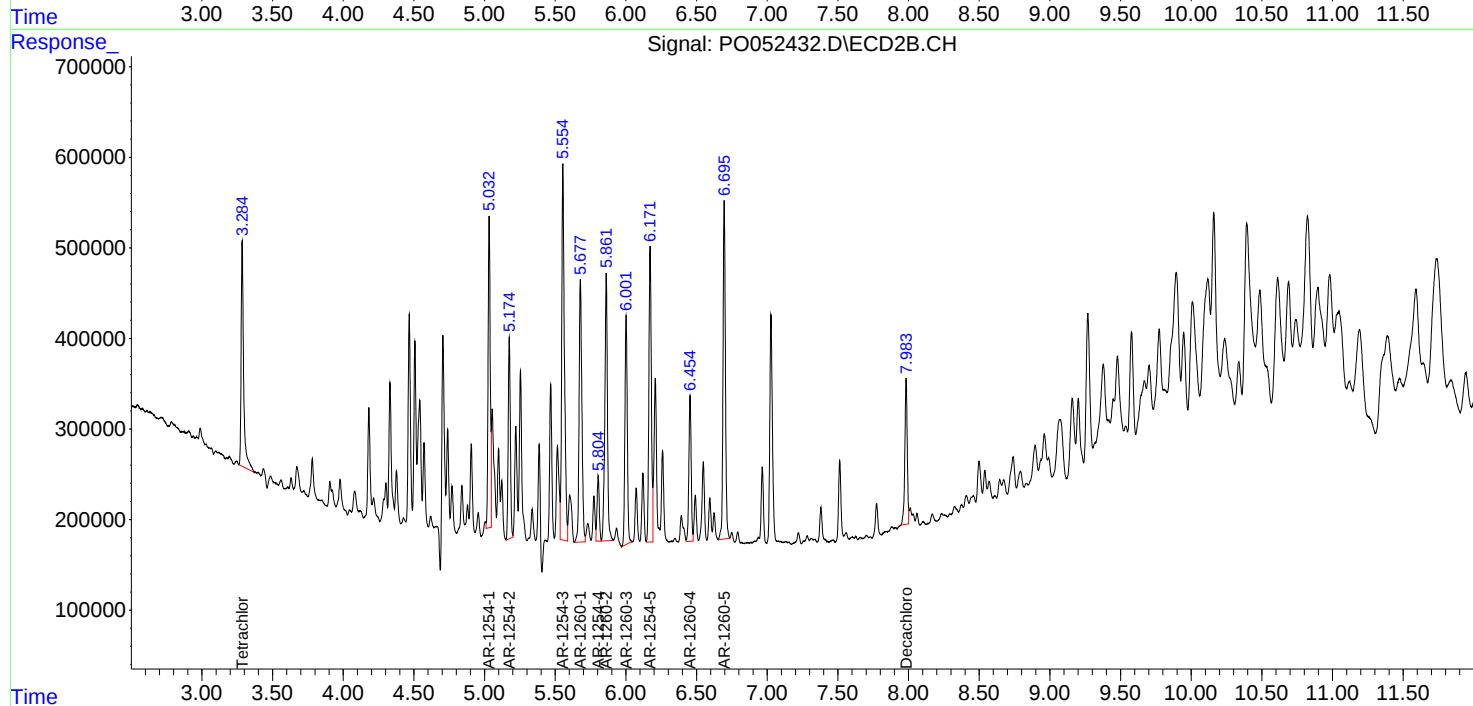
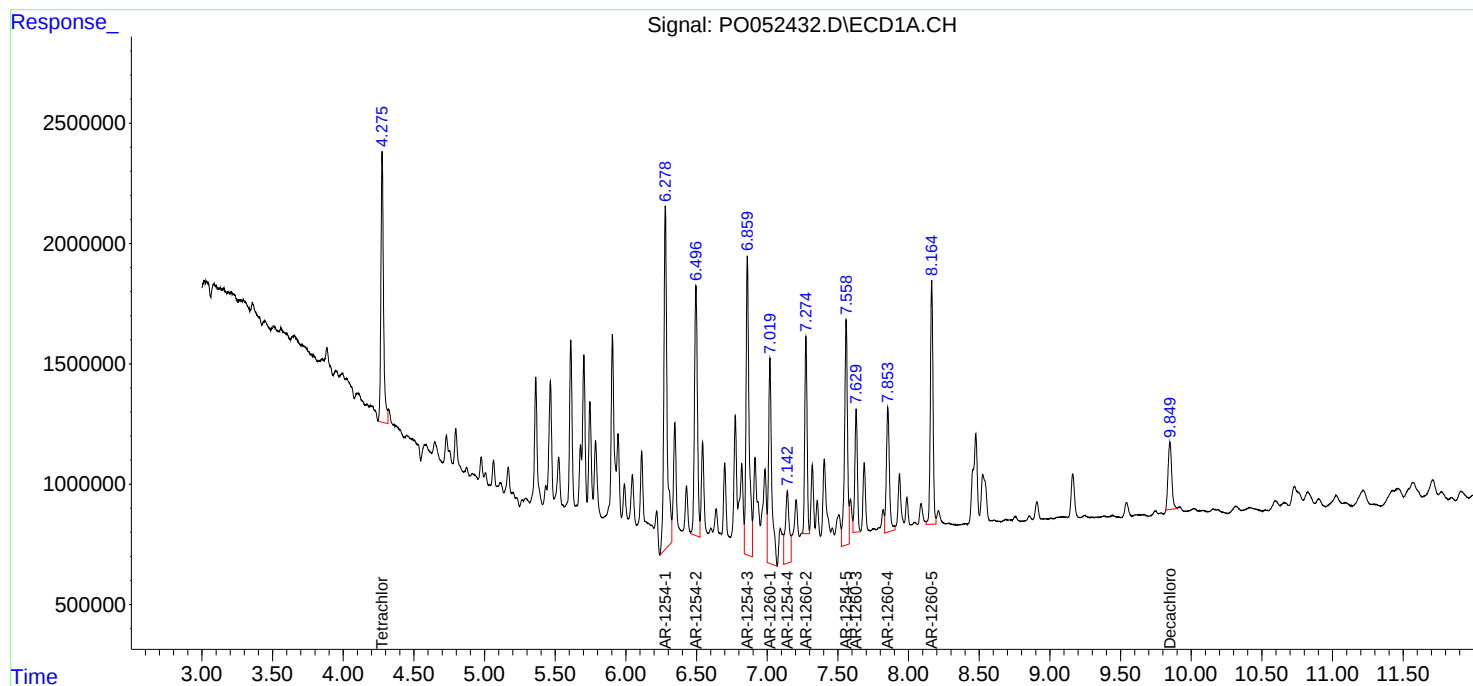
Instrument :
ECD_O
ClientSampleId :
SB-7(12.5-14.5)

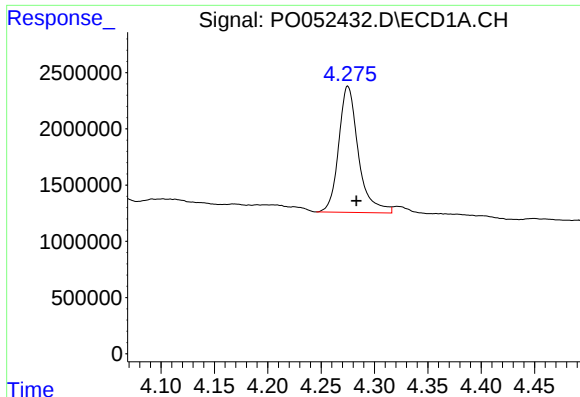
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Integration File signal 1: autoint1.e
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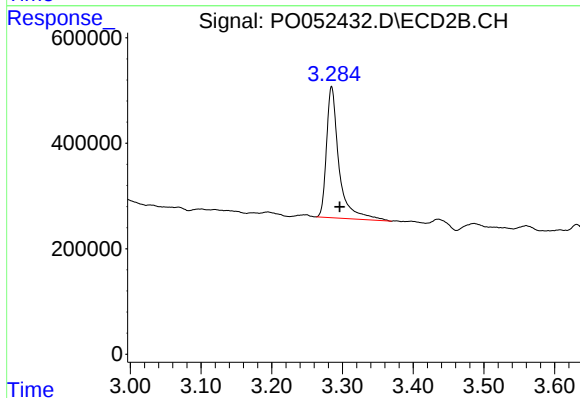
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: -0.008 min
Response: 14426910
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7(12.5-14.5)

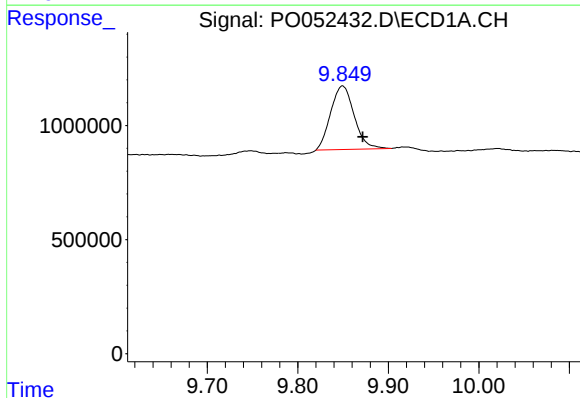
Manual Integrations
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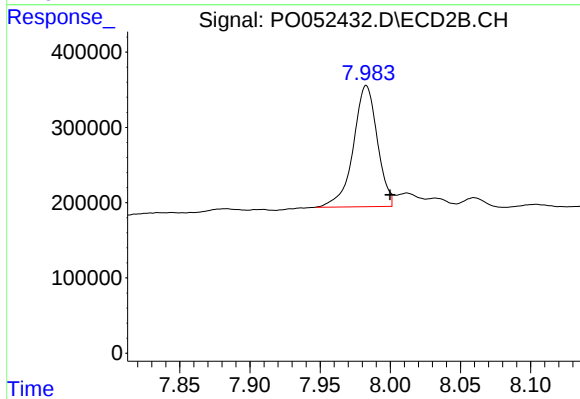
#1 Tetrachloro-m-xylene

R.T.: 3.285 min
Delta R.T.: -0.011 min
Response: 3050894
Conc: 13.68 ng/ml



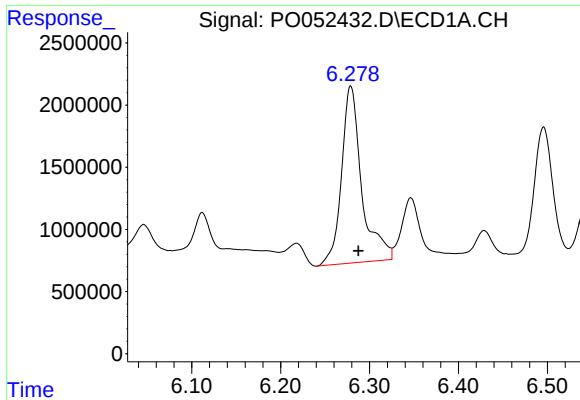
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: -0.022 min
Response: 5037487
Conc: 10.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.017 min
Response: 1909870
Conc: 9.16 ng/ml m



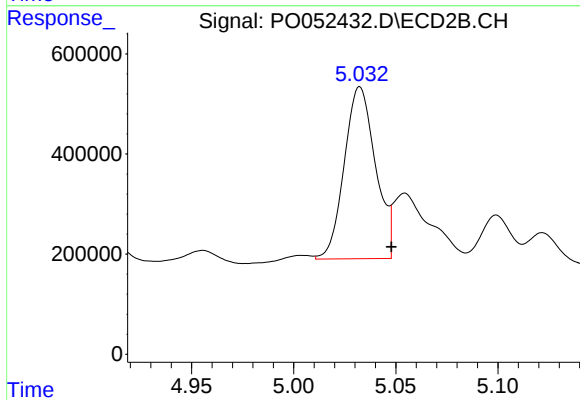
#26 AR-1254-1

R.T.: 6.279 min
Delta R.T.: -0.009 min
Response: 22479971
Conc: 870.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7(12.5-14.5)

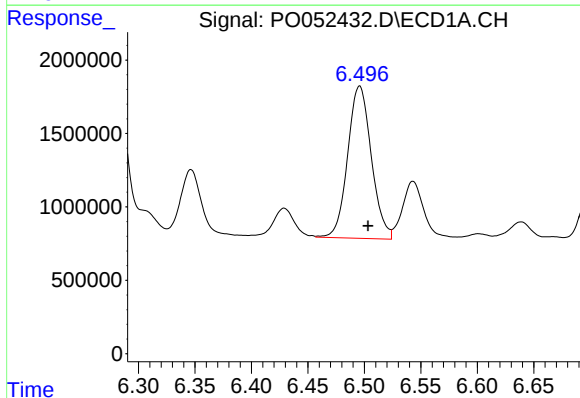
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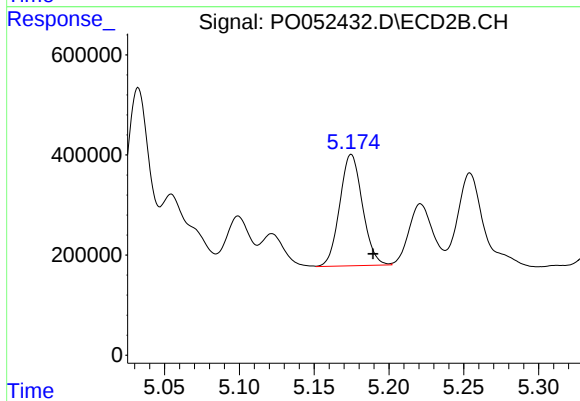
#26 AR-1254-1

R.T.: 5.032 min
Delta R.T.: -0.016 min
Response: 3629097
Conc: 260.04 ng/ml m



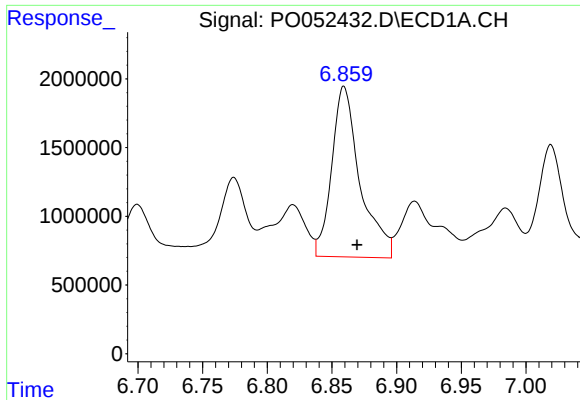
#27 AR-1254-2

R.T.: 6.496 min
Delta R.T.: -0.008 min
Response: 15118282
Conc: 378.96 ng/ml



#27 AR-1254-2

R.T.: 5.174 min
Delta R.T.: -0.015 min
Response: 2353825
Conc: 187.13 ng/ml m



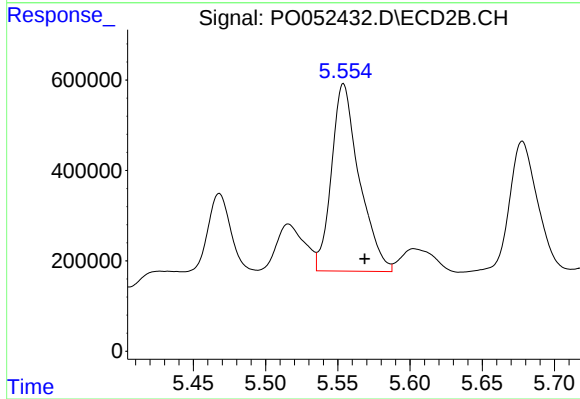
#28 AR-1254-3

R.T.: 6.859 min
Delta R.T.: -0.010 min
Response: 18867385
Conc: 449.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7(12.5-14.5)

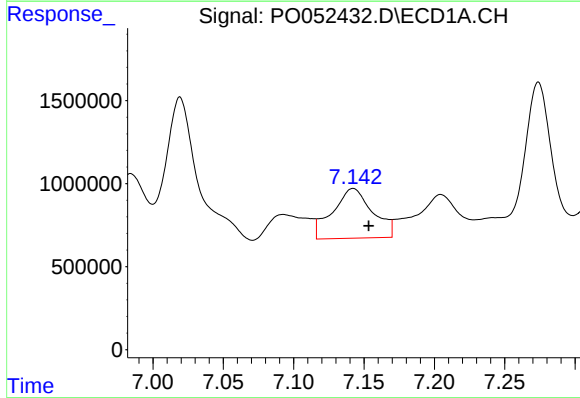
Manual Integrations
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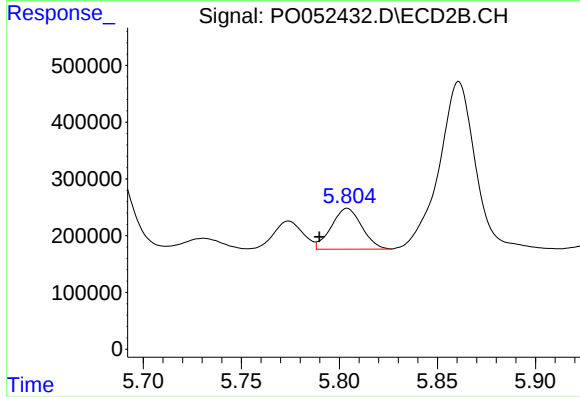
#28 AR-1254-3

R.T.: 5.554 min
Delta R.T.: -0.015 min
Response: 5547857
Conc: 282.94 ng/ml



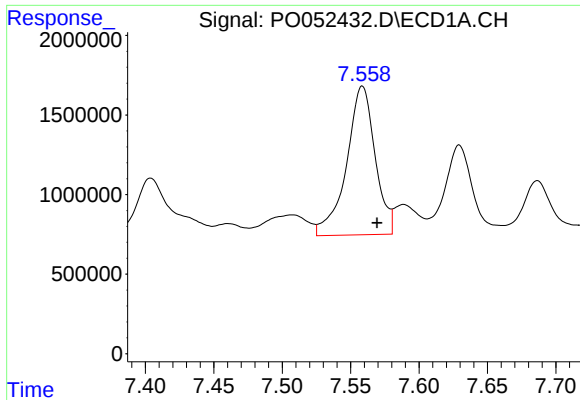
#29 AR-1254-4

R.T.: 7.142 min
Delta R.T.: -0.011 min
Response: 5928888
Conc: 207.05 ng/ml



#29 AR-1254-4

R.T.: 5.804 min
Delta R.T.: 0.014 min
Response: 781156
Conc: 69.00 ng/ml



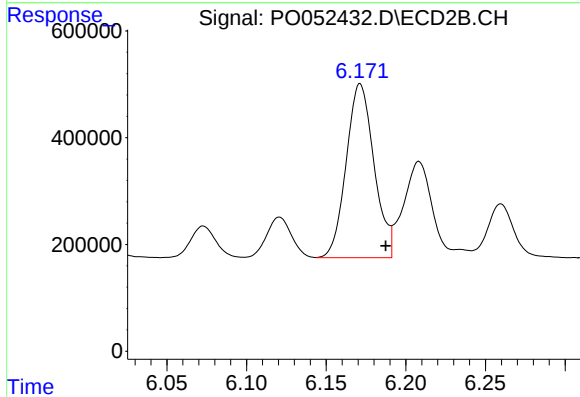
#30 AR-1254-5

R.T.: 7.559 min
Delta R.T.: -0.011 min
Response: 13608634
Conc: 462.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7(12.5-14.5)

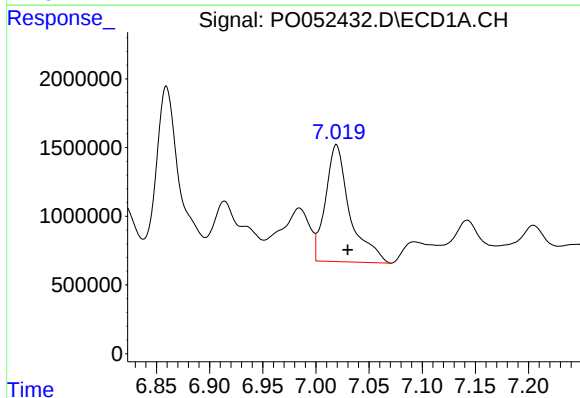
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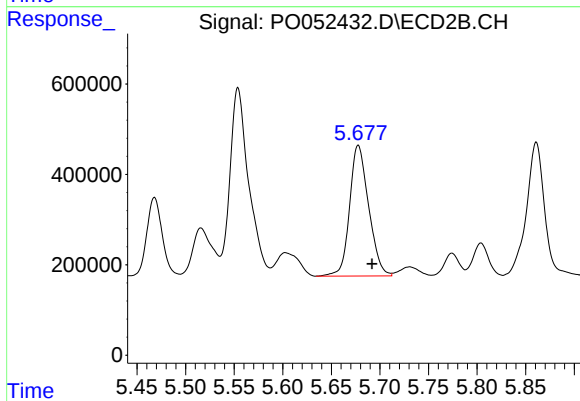
#30 AR-1254-5

R.T.: 6.171 min
Delta R.T.: -0.016 min
Response: 3959939
Conc: 234.96 ng/ml



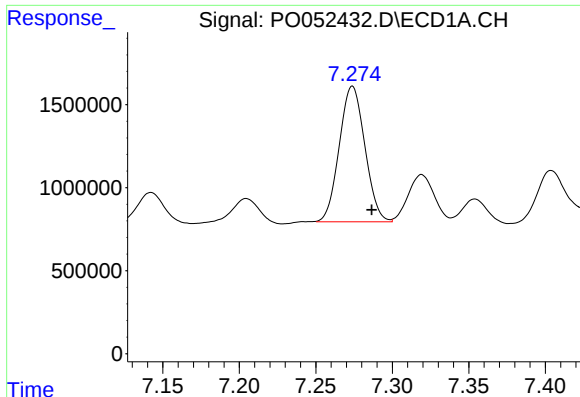
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: -0.011 min
Response: 13618623
Conc: 461.40 ng/ml



#31 AR-1260-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 3951990
Conc: 282.65 ng/ml



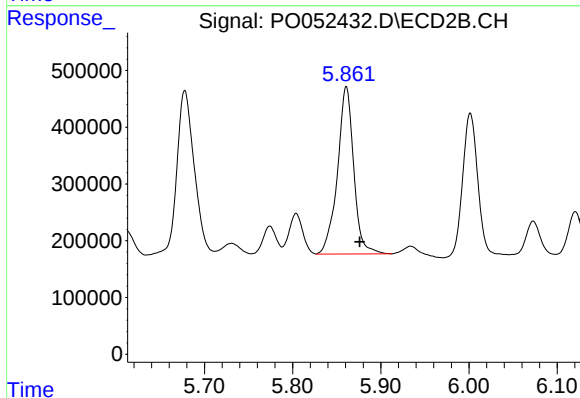
#32 AR-1260-2

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 9537852
Conc: 270.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-7(12.5-14.5)

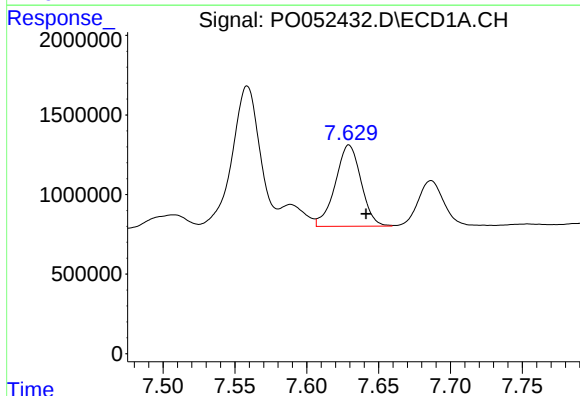
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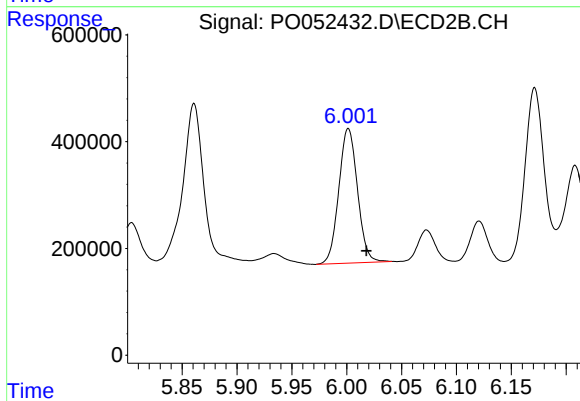
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 3787653
Conc: 226.87 ng/ml



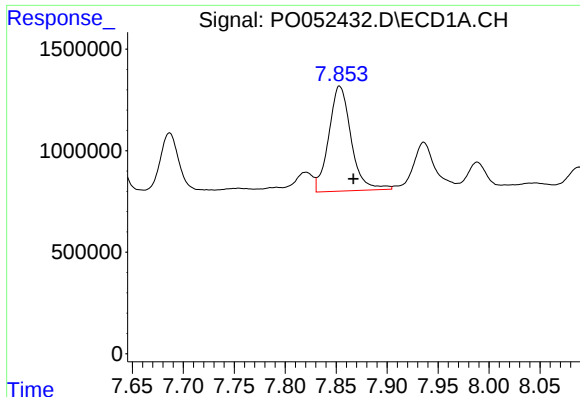
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: -0.012 min
Response: 6375786
Conc: 263.60 ng/ml m



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 2992774
Conc: 188.98 ng/ml m



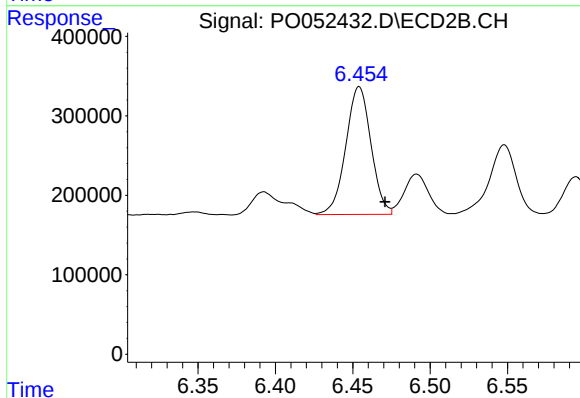
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.014 min
Response: 7883453
Conc: 322.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-7(12.5-14.5)

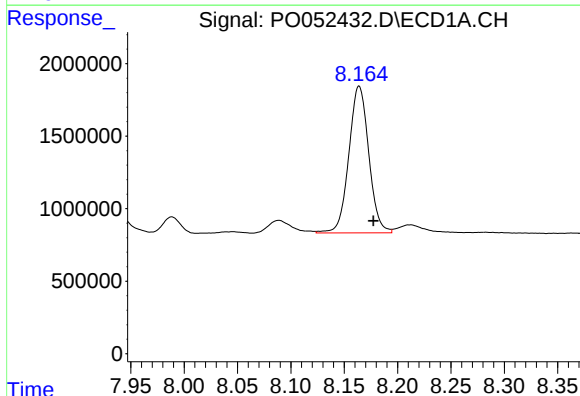
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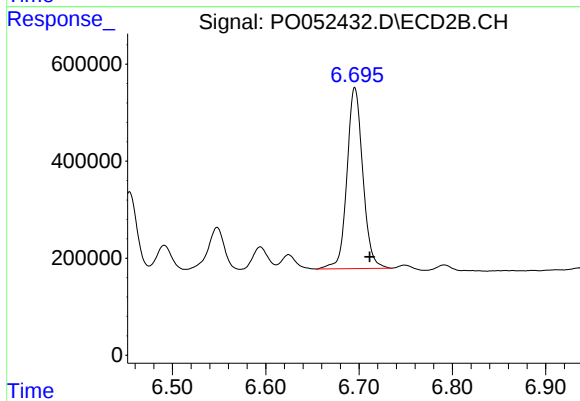
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 1822870
Conc: 174.64 ng/ml



#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: -0.014 min
Response: 13156081
Conc: 267.76 ng/ml



#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.016 min
Response: 4408372
Conc: 182.32 ng/ml