

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030619\
 Data File : P0054277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2019 20:02
 Operator : SM/SJ
 Sample : K1753-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Z-2-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:17:26 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...	4.030	3.118	67217799	5281734	12.088	16.811 #
2)	SA Decachlor...	9.345	7.684	15740330	3750460	10.601	11.726
Target Compounds							
26)	L6 AR-1254-1	5.982	4.801	775207	290320	9.806m	16.532m#
27)	L6 AR-1254-2	6.195	4.980	1691588	709387	13.966m	48.407 #
28)	L6 AR-1254-3	6.555	5.307	3234793	762811	26.530	31.645m
29)	L6 AR-1254-4	6.868	5.555	2389506	697719	27.195m	43.590 #
30)	L6 AR-1254-5	7.242	5.913	3064992	2296215	38.490	132.263 #
31)	L7 AR-1260-1	6.706	5.426	1823830	1269314	18.589	62.613 #
32)	L7 AR-1260-2	6.972	5.610	8851399	788179	75.196	32.305 #
33)	L7 AR-1260-3	7.271	5.740	5755724	599463	79.484	26.505 #
34)	L7 AR-1260-4	7.531	6.184	1910500	291173	25.797	20.404m
35)	L7 AR-1260-5	7.837	6.428	2437633	852525	15.862	24.520 #

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

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Acq On : 06 Mar 2019 20:02
Operator : SM/SJ
Sample : K1753-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

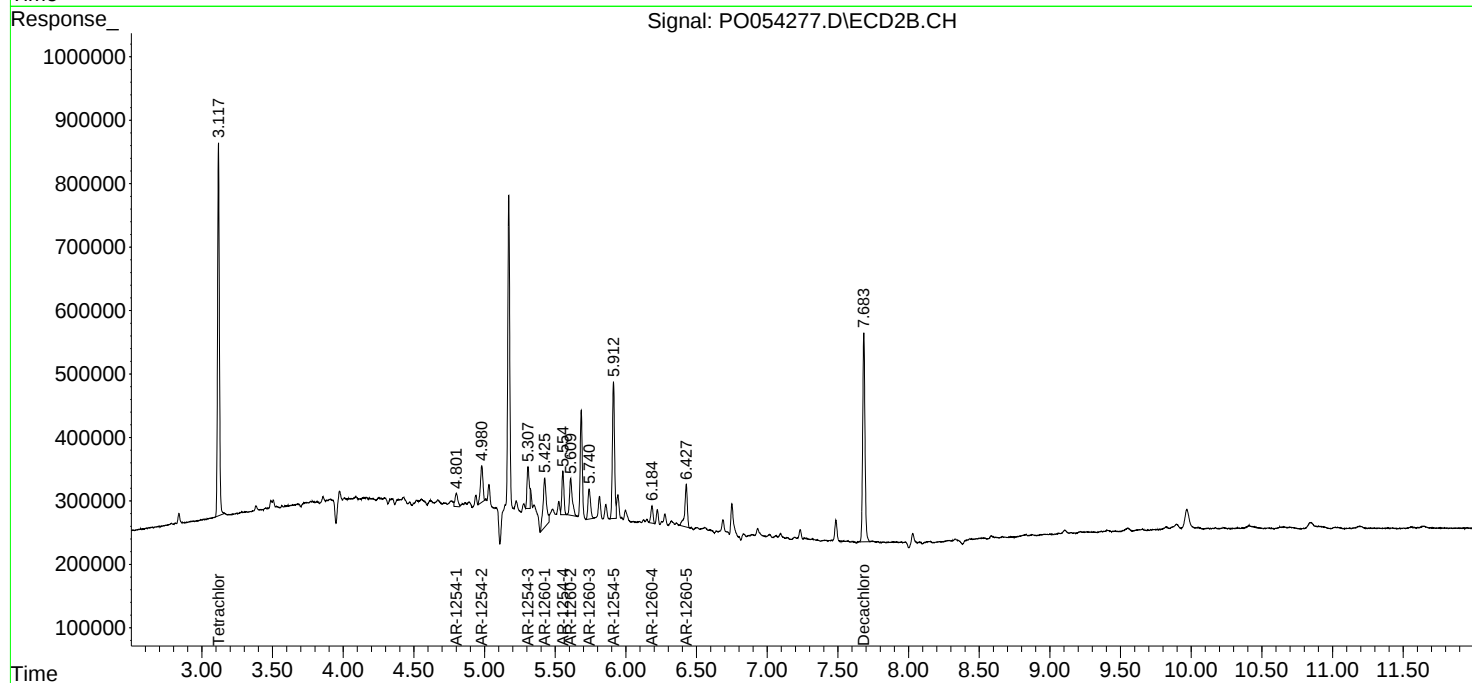
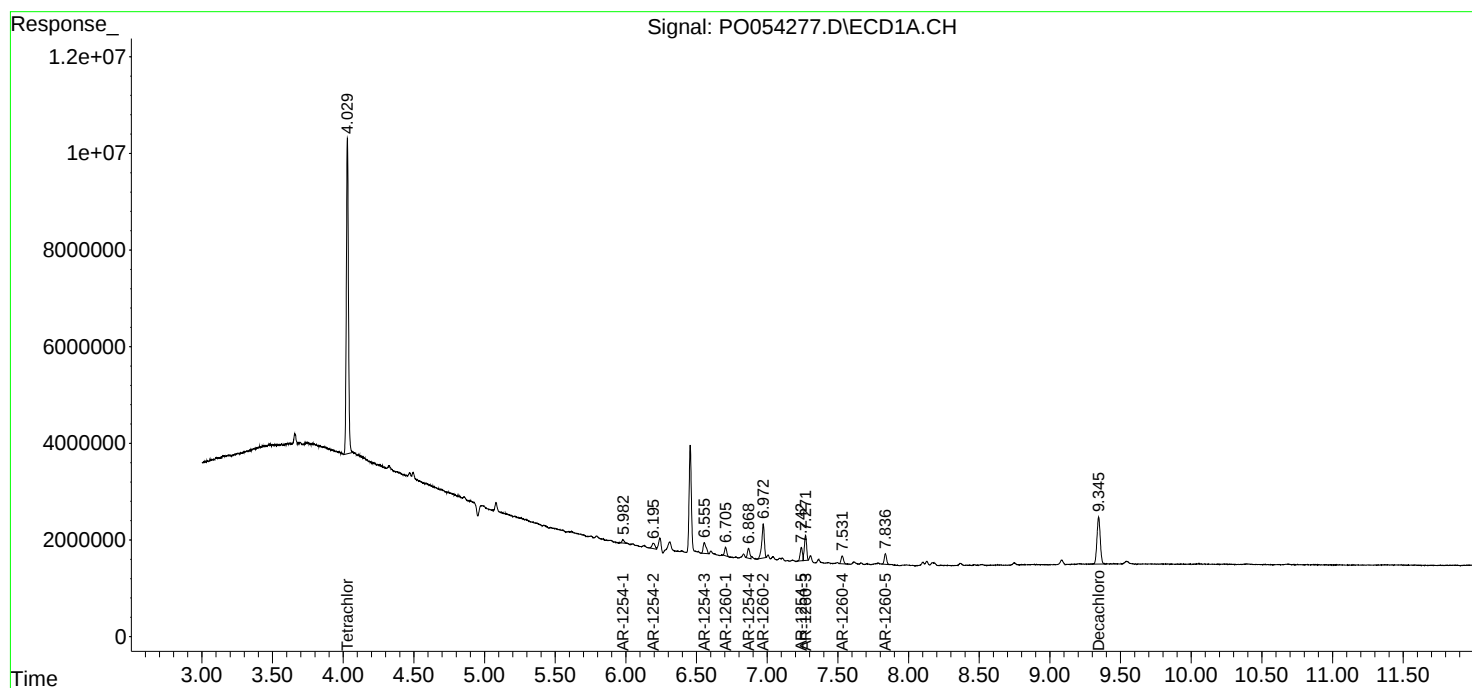
Instrument :
ECD_O
ClientSampled :
Z-2-6

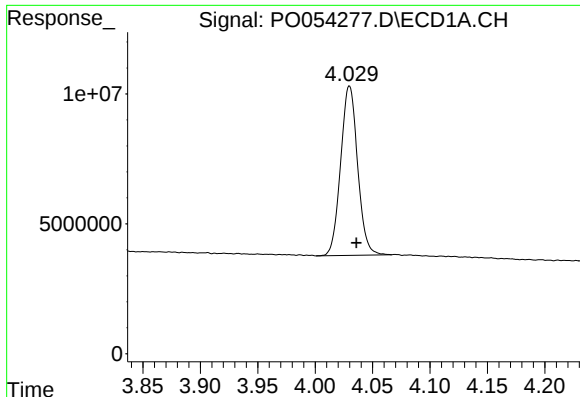
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Quant Time: Mar 07 04:17:26 2019
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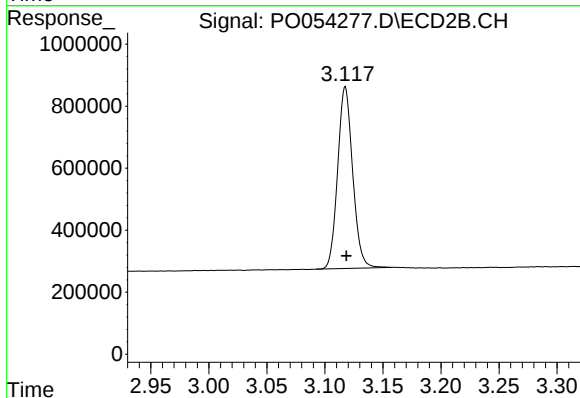
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.006 min
Response: 67217799
Conc: 12.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z-2-6

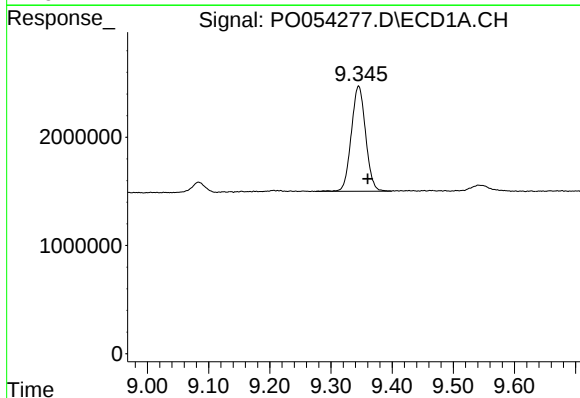
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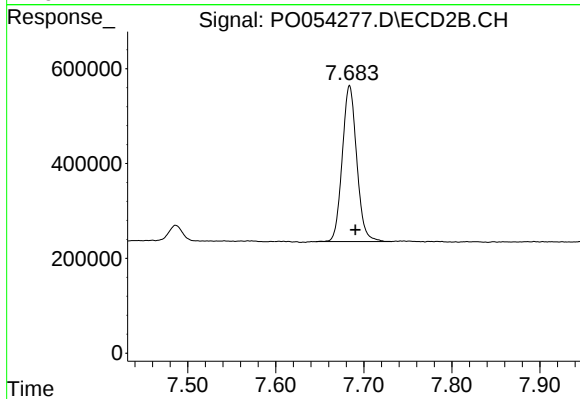
#1 Tetrachloro-m-xylene

R.T.: 3.118 min
Delta R.T.: -0.001 min
Response: 5281734
Conc: 16.81 ng/ml



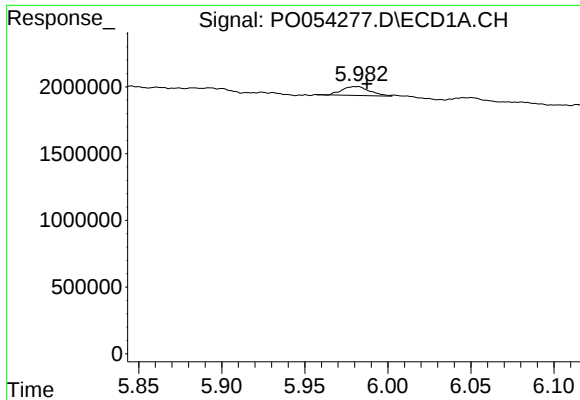
#2 Decachlorobiphenyl

R.T.: 9.345 min
Delta R.T.: -0.015 min
Response: 15740330
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.684 min
Delta R.T.: -0.007 min
Response: 3750460
Conc: 11.73 ng/ml



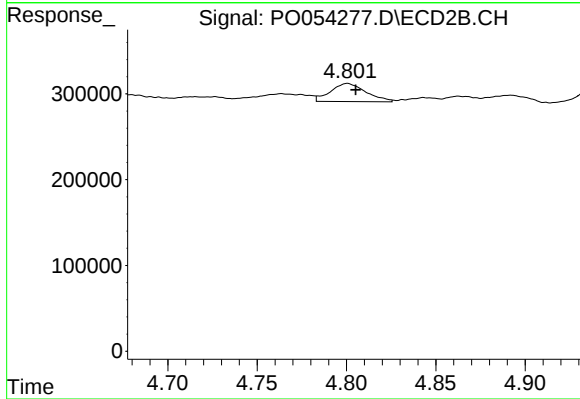
#26 AR-1254-1

R.T.: 5.982 min
Delta R.T.: -0.005 min
Response: 775207
Conc: 9.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z-2-6

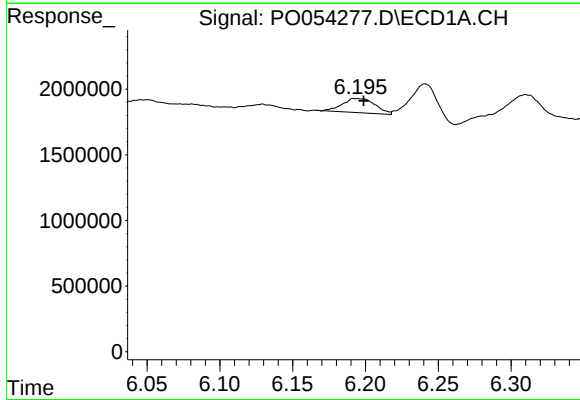
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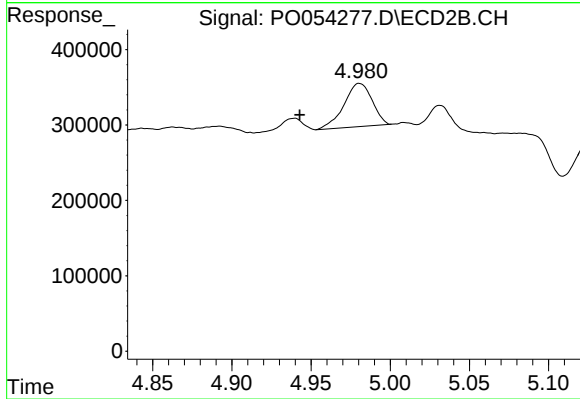
#26 AR-1254-1

R.T.: 4.801 min
Delta R.T.: -0.005 min
Response: 290320
Conc: 16.53 ng/ml m



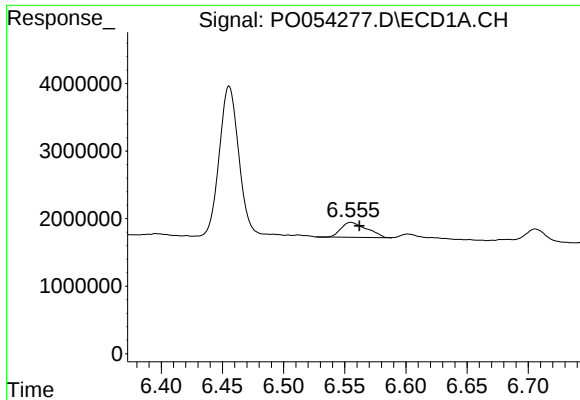
#27 AR-1254-2

R.T.: 6.195 min
Delta R.T.: -0.004 min
Response: 1691588
Conc: 13.97 ng/ml m



#27 AR-1254-2

R.T.: 4.980 min
Delta R.T.: 0.037 min
Response: 709387
Conc: 48.41 ng/ml



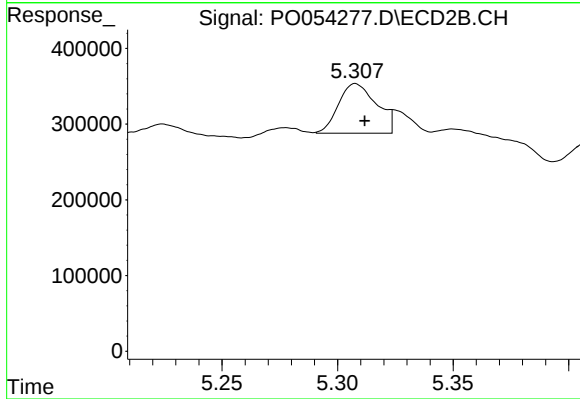
#28 AR-1254-3

R.T.: 6.555 min
Delta R.T.: -0.007 min
Response: 3234793
Conc: 26.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z-2-6

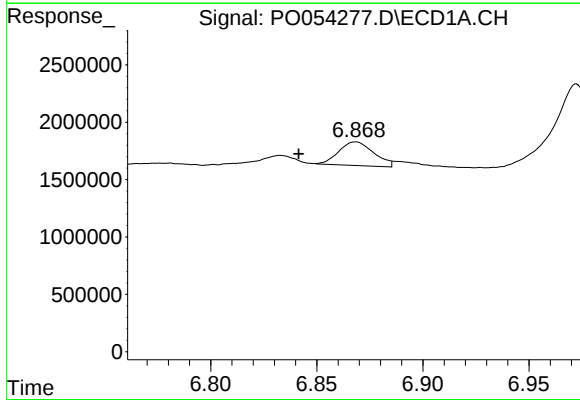
Manual Integrations
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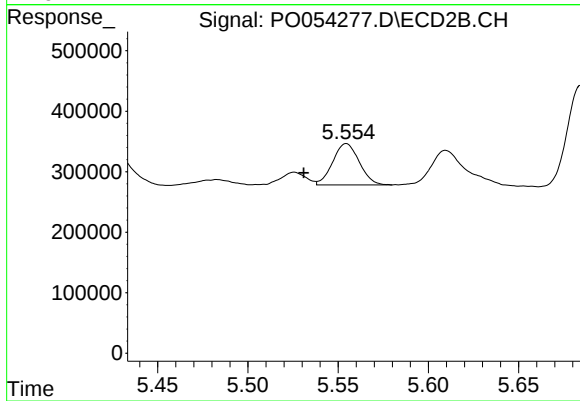
#28 AR-1254-3

R.T.: 5.307 min
Delta R.T.: -0.004 min
Response: 762811
Conc: 31.65 ng/ml m



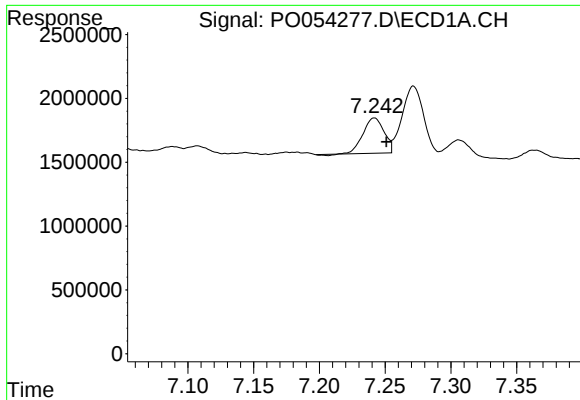
#29 AR-1254-4

R.T.: 6.868 min
Delta R.T.: 0.027 min
Response: 2389506
Conc: 27.19 ng/ml m



#29 AR-1254-4

R.T.: 5.555 min
Delta R.T.: 0.024 min
Response: 697719
Conc: 43.59 ng/ml



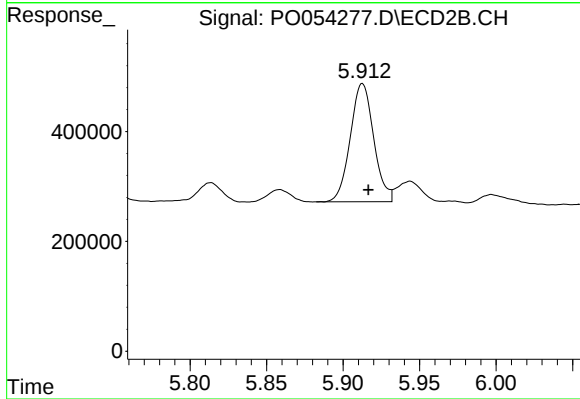
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.009 min
Response: 3064992
Conc: 38.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z-2-6

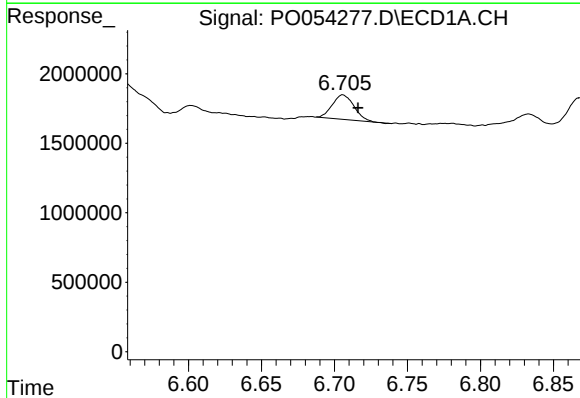
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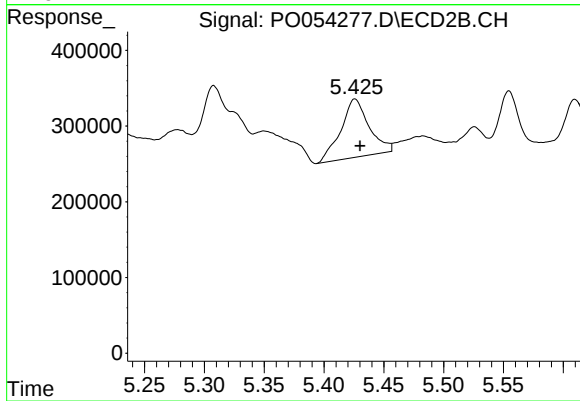
#30 AR-1254-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 2296215
Conc: 132.26 ng/ml



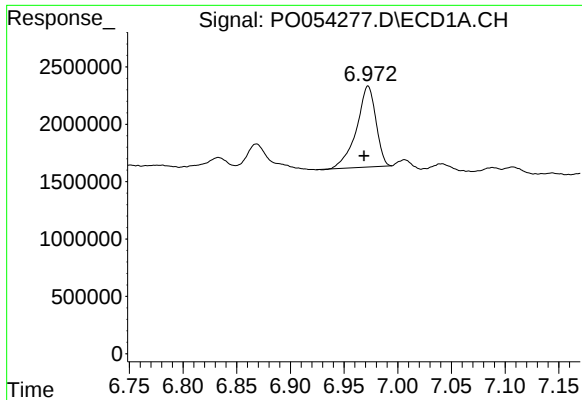
#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 1823830
Conc: 18.59 ng/ml



#31 AR-1260-1

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 1269314
Conc: 62.61 ng/ml



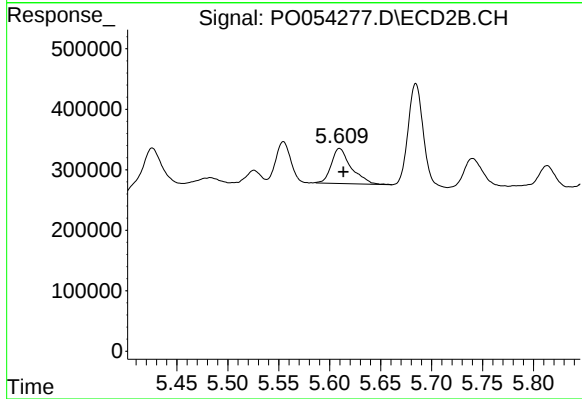
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: 0.004 min
Response: 8851399
Conc: 75.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z-2-6

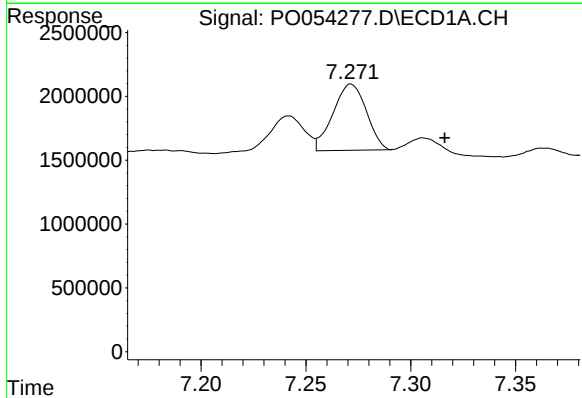
Manual Integrations
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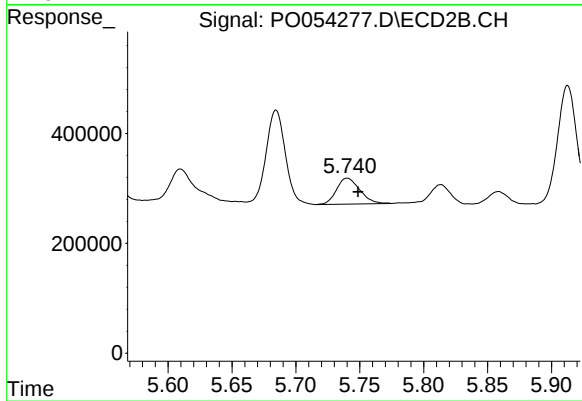
#32 AR-1260-2

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 788179
Conc: 32.30 ng/ml



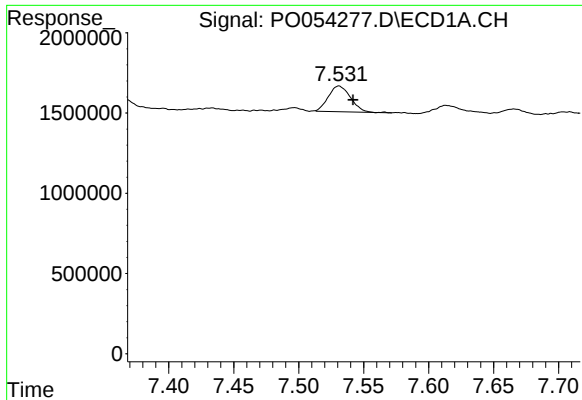
#33 AR-1260-3

R.T.: 7.271 min
Delta R.T.: -0.045 min
Response: 5755724
Conc: 79.48 ng/ml



#33 AR-1260-3

R.T.: 5.740 min
Delta R.T.: -0.008 min
Response: 599463
Conc: 26.50 ng/ml



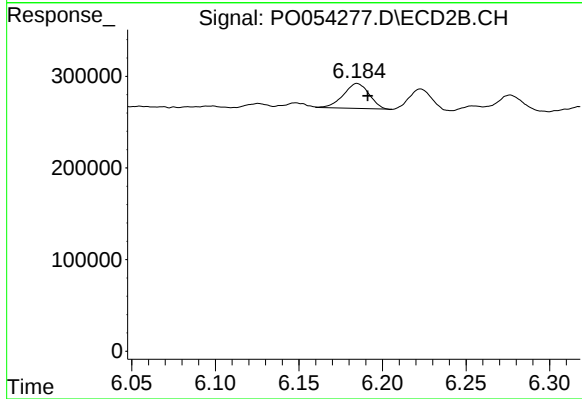
#34 AR-1260-4

R.T.: 7.531 min
Delta R.T.: -0.011 min
Response: 1910500
Conc: 25.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z-2-6

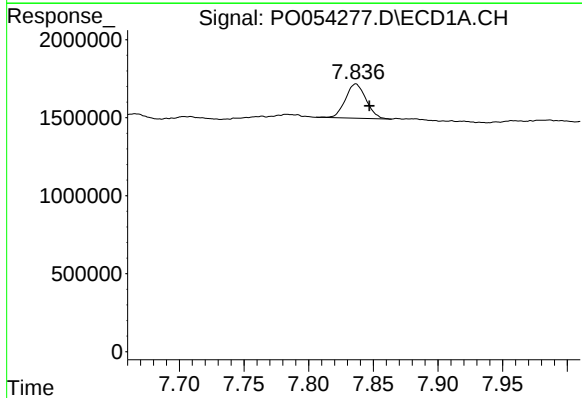
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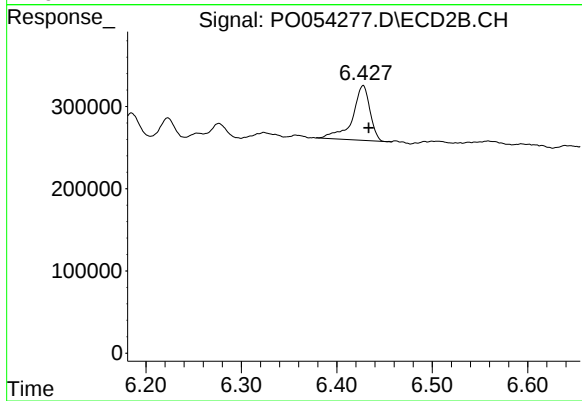
#34 AR-1260-4

R.T.: 6.184 min
Delta R.T.: -0.007 min
Response: 291173
Conc: 20.40 ng/ml m



#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: -0.011 min
Response: 2437633
Conc: 15.86 ng/ml



#35 AR-1260-5

R.T.: 6.428 min
Delta R.T.: -0.006 min
Response: 852525
Conc: 24.52 ng/ml