

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : PO051611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 17:19
 Operator : SM/SJ
 Sample : J5952-04RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VTW-02(4-6)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 16:58:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 02 14:30:45 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...	4.309	3.301	30462990	11470137	9.539m	10.416
2) SA Decachlor...	9.955	8.055	18552586	7673140	9.666	9.257
Target Compounds						
26) L6 AR-1254-1	6.329	5.123	4306357	1955061	57.200m	40.428 #
27) L6 AR-1254-2	6.552	5.251	9550446	5996075	81.340	146.762m#
28) L6 AR-1254-3	6.930	5.609	18953947	2114866	154.905	31.942 #
29) L6 AR-1254-4	7.209	5.830	3233534	888527	32.849m	20.598m#
30) L6 AR-1254-5	7.615	6.229	5275745	2103422	53.401	34.763 #
31) L7 AR-1260-1	7.060	5.729	13166103	3179079	147.816	73.659 #
32) L7 AR-1260-2	7.333	5.926	7291463	4222254	57.419	74.252 #
33) L7 AR-1260-3	7.690	6.060	1729111	1164260	19.895	23.134
34) L7 AR-1260-4	7.914	6.560	3073957	2714449	34.978	79.078 #
35) L7 AR-1260-5	8.227	6.753	3624990	3641850	17.605	37.333 #

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

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Acq On : 16 Nov 2018 17:19
Operator : SM/SJ
Sample : J5952-04RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

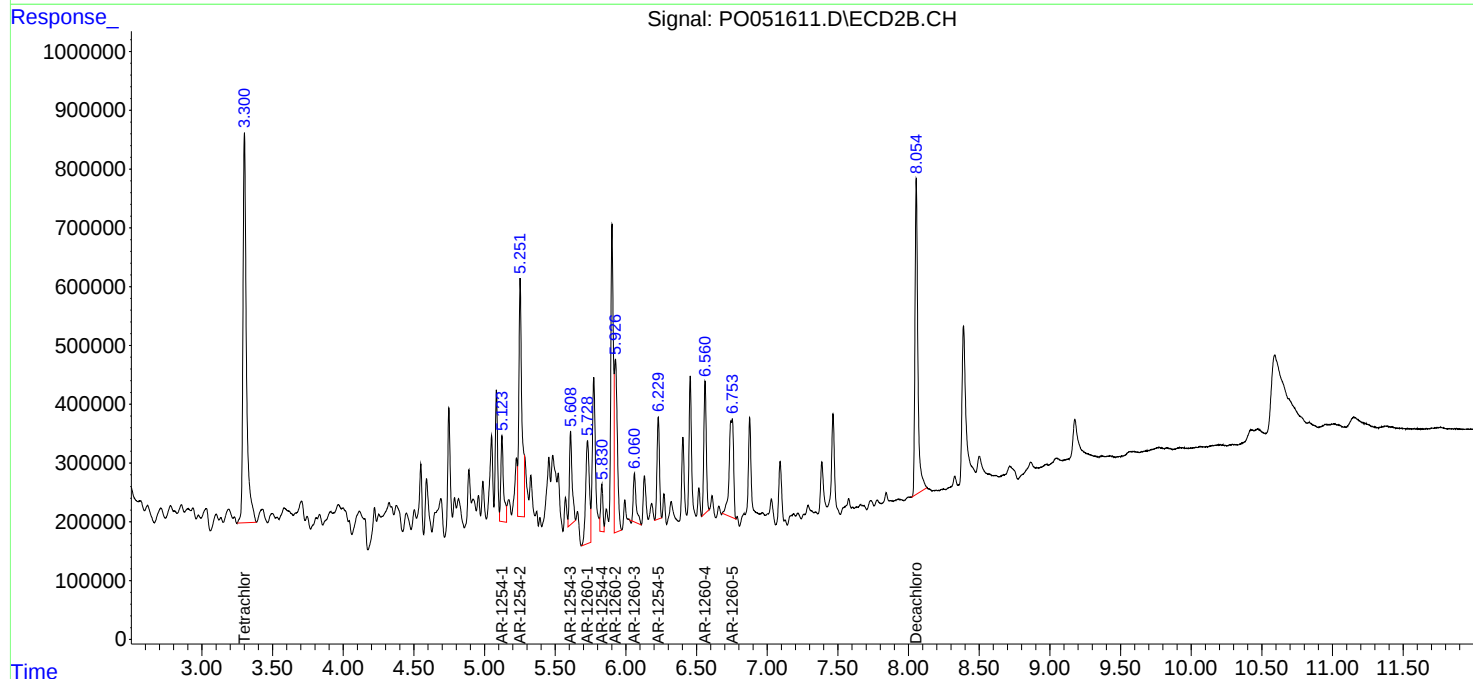
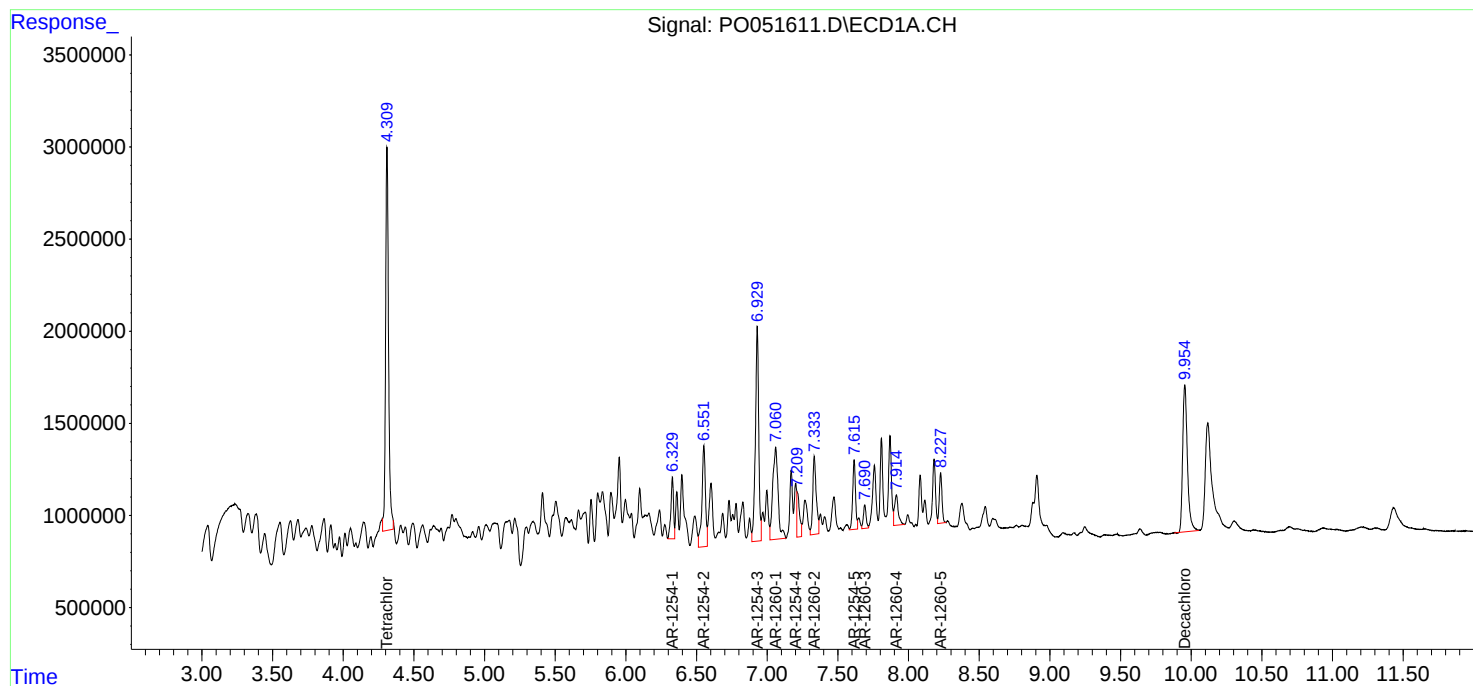
Instrument :
ECD_O
ClientSampleId :
VTW-02(4-6)RE

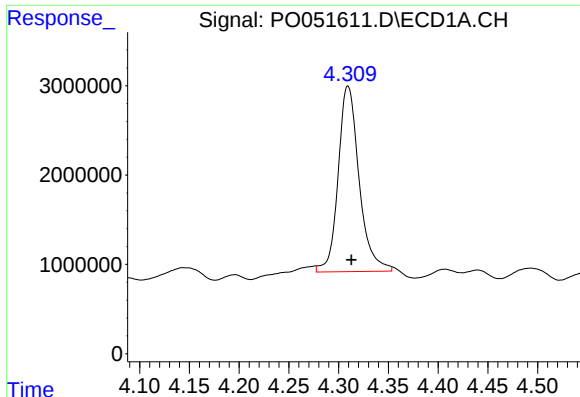
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Quant Time: Apr 02 16:58:32 2019
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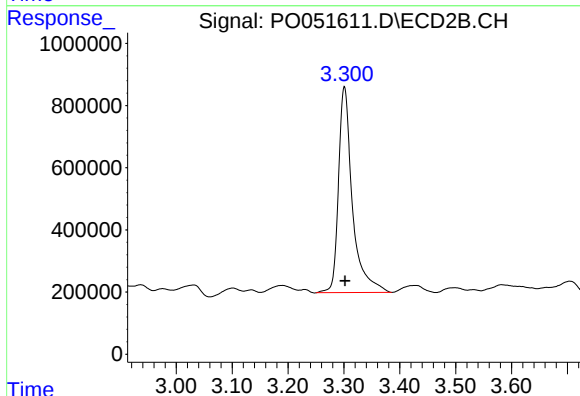
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 30462990
Conc: 9.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-02(4-6)RE

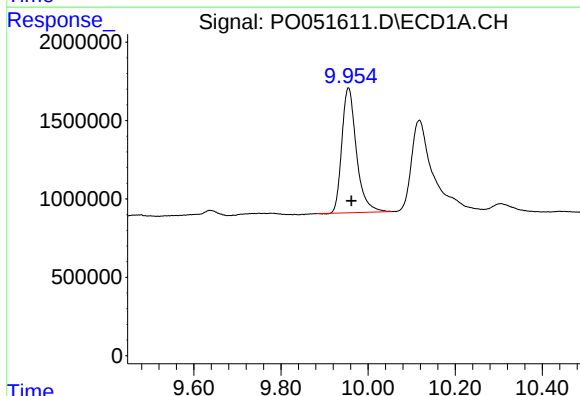
Manual Integrations
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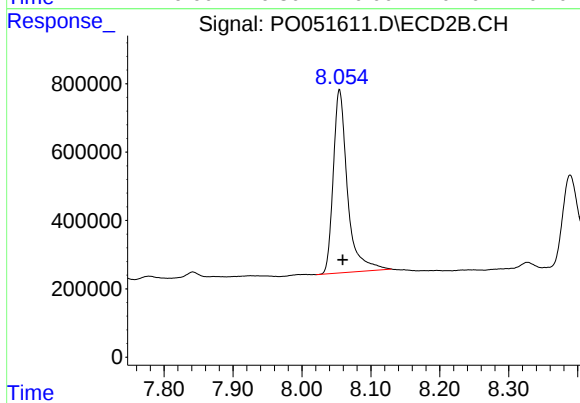
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.001 min
Response: 11470137
Conc: 10.42 ng/ml



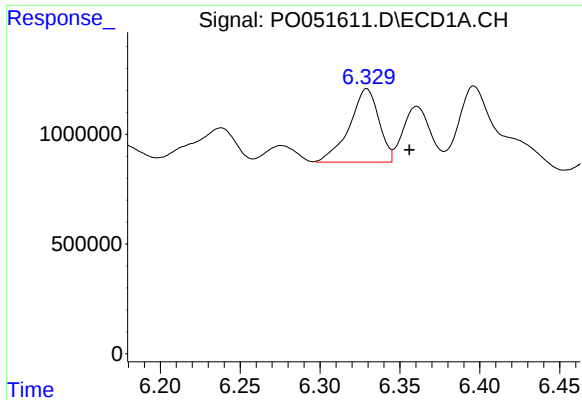
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.007 min
Response: 18552586
Conc: 9.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 7673140
Conc: 9.26 ng/ml



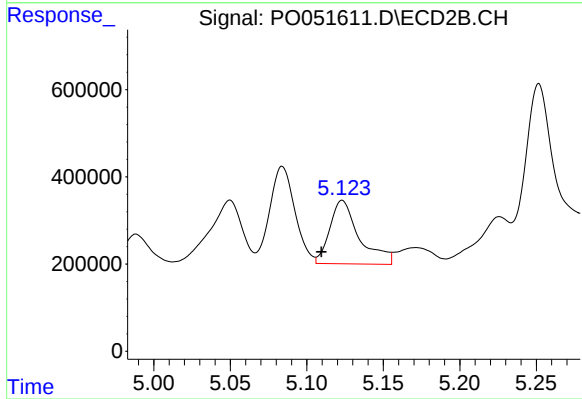
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.027 min
Response: 4306357
Conc: 57.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-02(4-6)RE

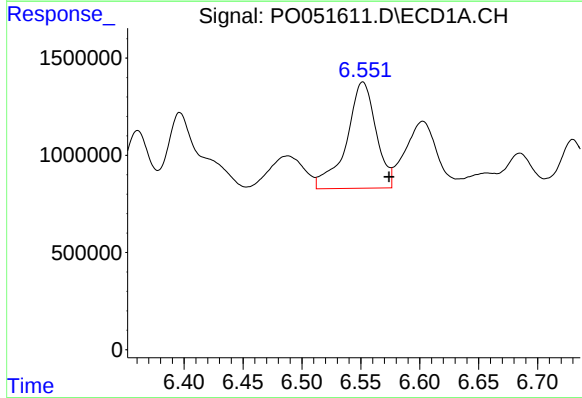
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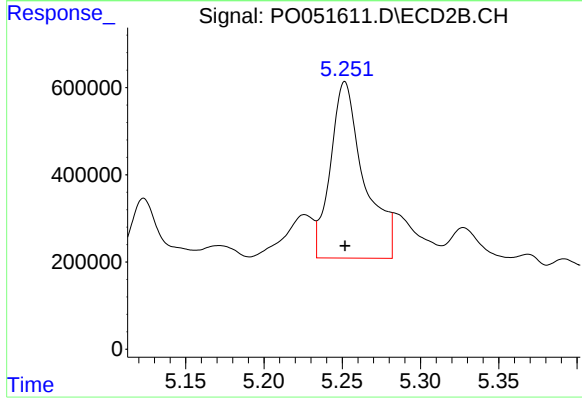
#26 AR-1254-1

R.T.: 5.123 min
Delta R.T.: 0.013 min
Response: 1955061
Conc: 40.43 ng/ml



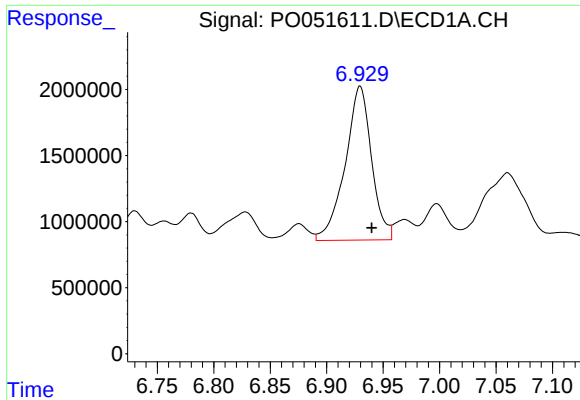
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.022 min
Response: 9550446
Conc: 81.34 ng/ml



#27 AR-1254-2

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 5996075
Conc: 146.76 ng/ml m



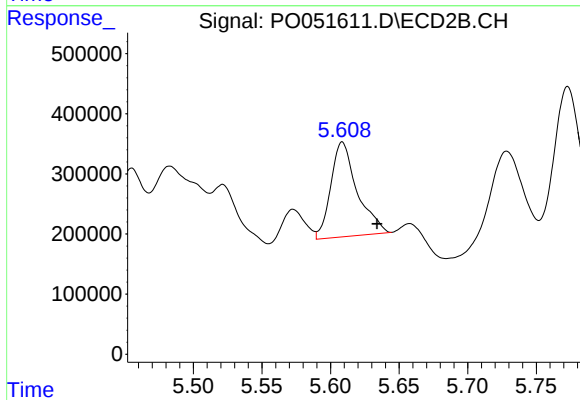
#28 AR-1254-3

R.T.: 6.930 min
Delta R.T.: -0.010 min
Response: 18953947
Conc: 154.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
VTW-02(4-6)RE

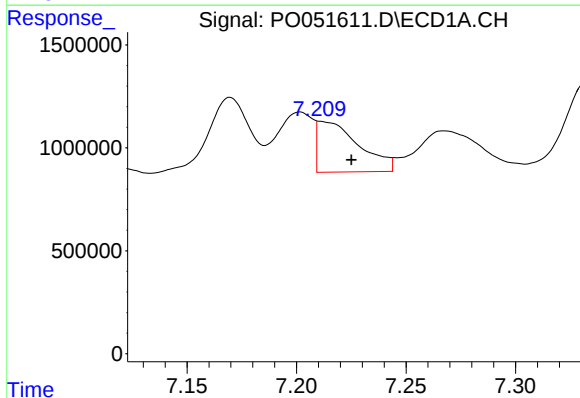
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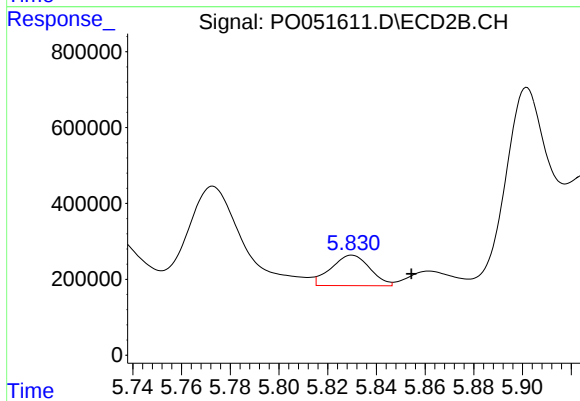
#28 AR-1254-3

R.T.: 5.609 min
Delta R.T.: -0.025 min
Response: 2114866
Conc: 31.94 ng/ml



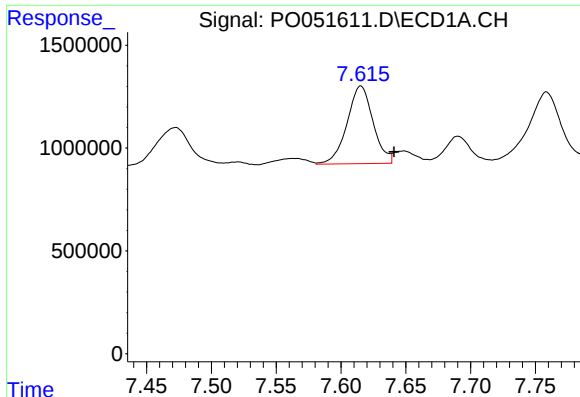
#29 AR-1254-4

R.T.: 7.209 min
Delta R.T.: -0.016 min
Response: 3233534
Conc: 32.85 ng/ml m



#29 AR-1254-4

R.T.: 5.830 min
Delta R.T.: -0.025 min
Response: 888527
Conc: 20.60 ng/ml m



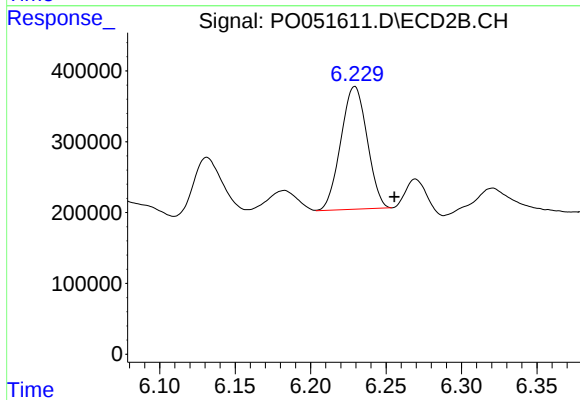
#30 AR-1254-5

R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 5275745
Conc: 53.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
VTW-02(4-6)RE

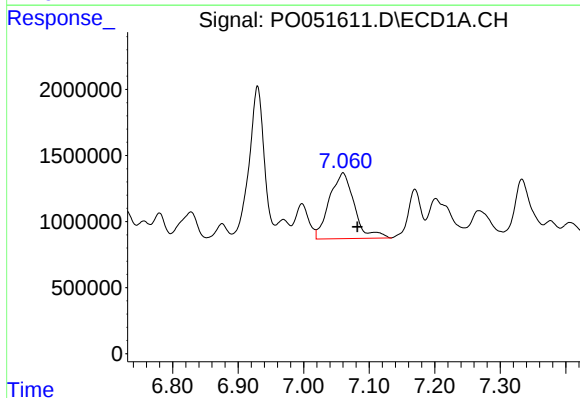
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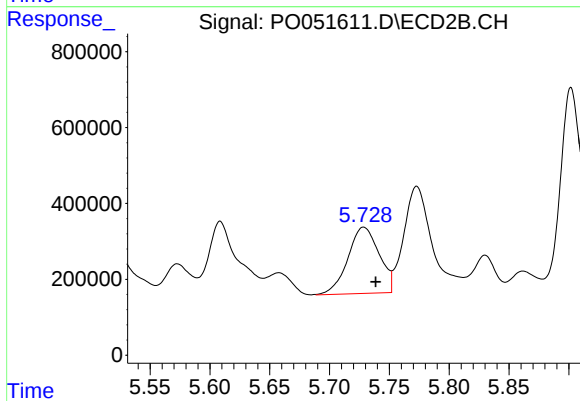
#30 AR-1254-5

R.T.: 6.229 min
Delta R.T.: -0.026 min
Response: 2103422
Conc: 34.76 ng/ml



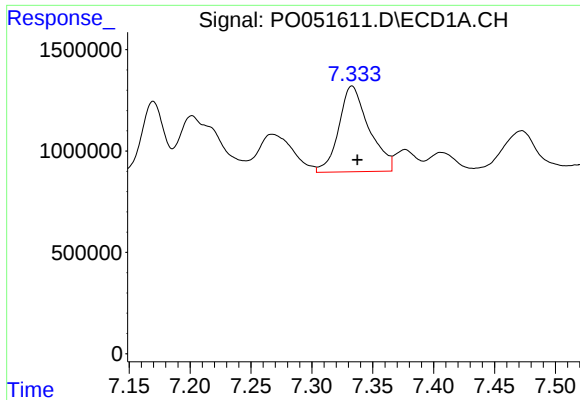
#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: -0.022 min
Response: 13166103
Conc: 147.82 ng/ml



#31 AR-1260-1

R.T.: 5.729 min
Delta R.T.: -0.010 min
Response: 3179079
Conc: 73.66 ng/ml



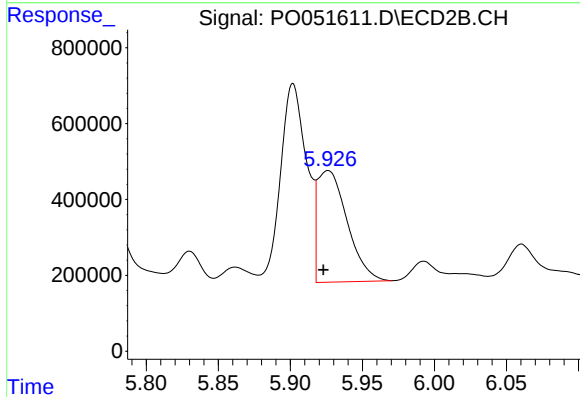
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 7291463
Conc: 57.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
VTW-02(4-6)RE

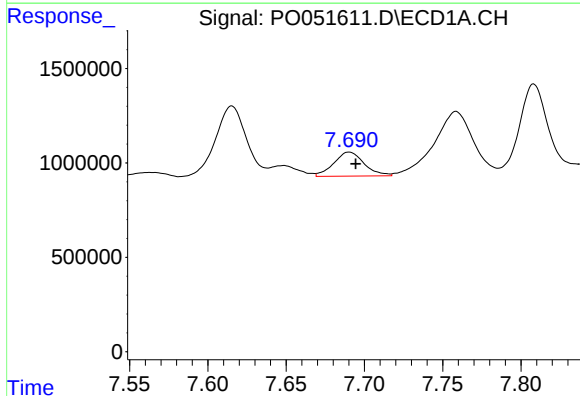
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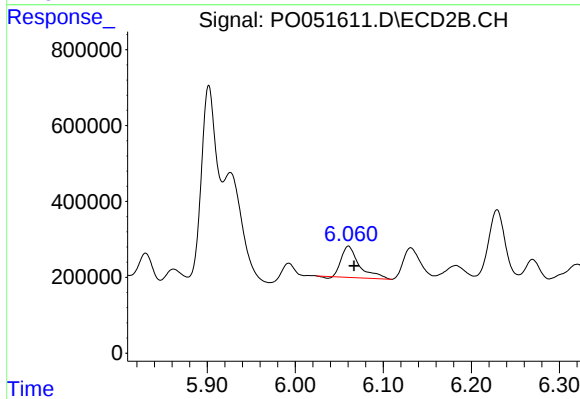
#32 AR-1260-2

R.T.: 5.926 min
Delta R.T.: 0.003 min
Response: 4222254
Conc: 74.25 ng/ml



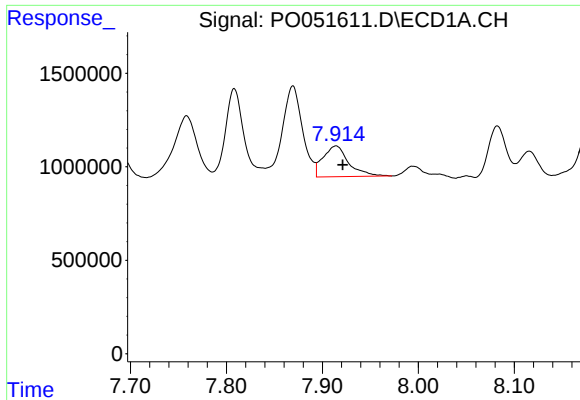
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.004 min
Response: 1729111
Conc: 19.89 ng/ml



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: -0.006 min
Response: 1164260
Conc: 23.13 ng/ml



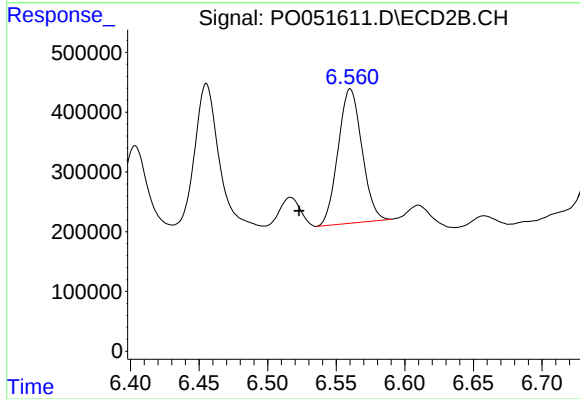
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 3073957
Conc: 34.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
VTW-02(4-6)RE

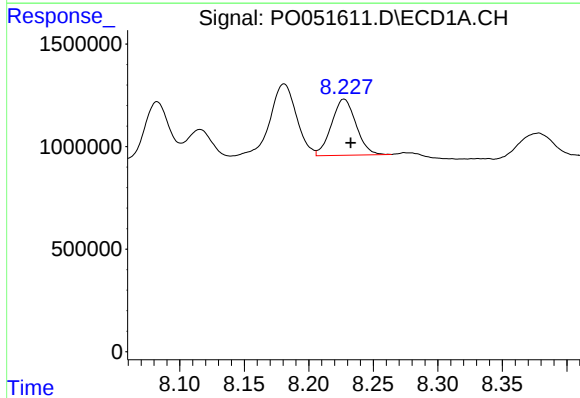
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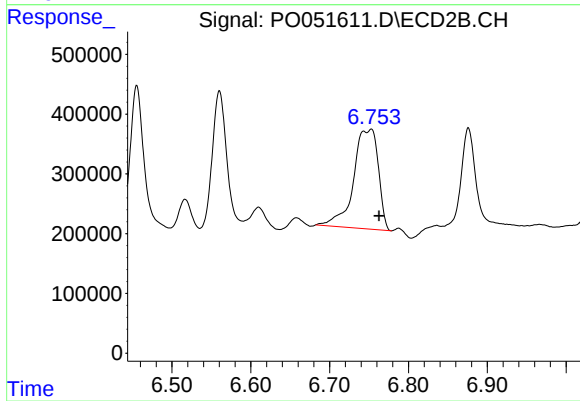
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: 0.037 min
Response: 2714449
Conc: 79.08 ng/ml



#35 AR-1260-5

R.T.: 8.227 min
Delta R.T.: -0.005 min
Response: 3624990
Conc: 17.61 ng/ml



#35 AR-1260-5

R.T.: 6.753 min
Delta R.T.: -0.010 min
Response: 3641850
Conc: 37.33 ng/ml