

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092619\
 Data File : P0061395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 18:32
 Operator : SM/AJ
 Sample : K5038-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DN-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:20:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.359	3.519	911558	707677	24.777	25.345m
2)	SA Decachlor...	10.020	8.392	1059131	947135	23.052	27.021m
Target Compounds							
26)	L6 AR-1254-1	6.374	5.353	762706	572657	395.872	277.862 #
27)	L6 AR-1254-2	6.593	5.495	1212439	314661	385.277	166.749m#
28)	L6 AR-1254-3	6.958	5.891	1575987	1263681	447.473	397.445
29)	L6 AR-1254-4	7.242	6.114	593061	219867	219.080	105.605 #
30)	L6 AR-1254-5	7.659	6.526	2396426	2910076	812.673	919.484
31)	L7 AR-1260-1	7.120	6.018	1576199	1130147	647.413	537.296
32)	L7 AR-1260-2	7.374	6.204	2945388	1013619	974.214	392.952 #
33)	L7 AR-1260-3	7.734	6.353	1256528	1018648	526.530	423.015
34)	L7 AR-1260-4	7.959	6.817	1757463	829412	628.183	387.532 #
35)	L7 AR-1260-5	8.273	7.058	2704430	2036267	496.651	421.370

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

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Acq On : 26 Sep 2019 18:32
Operator : SM/AJ
Sample : K5038-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

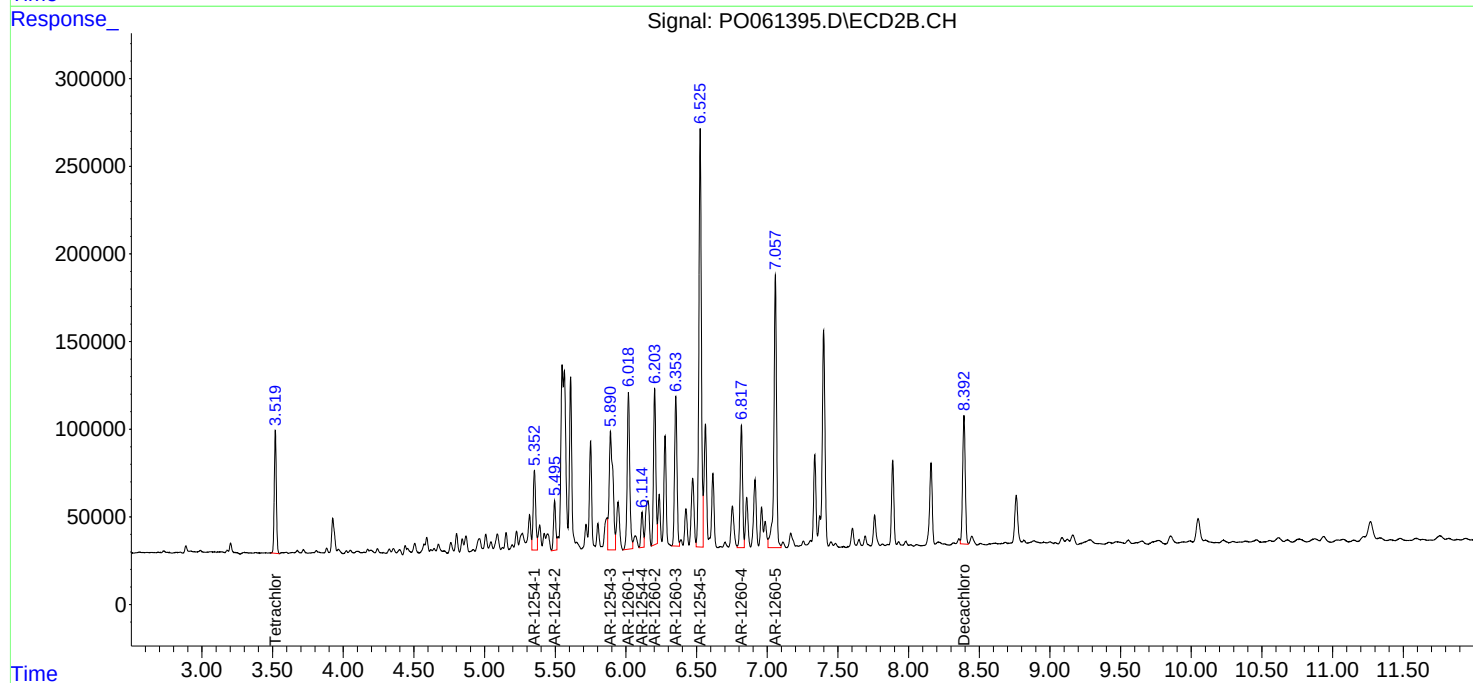
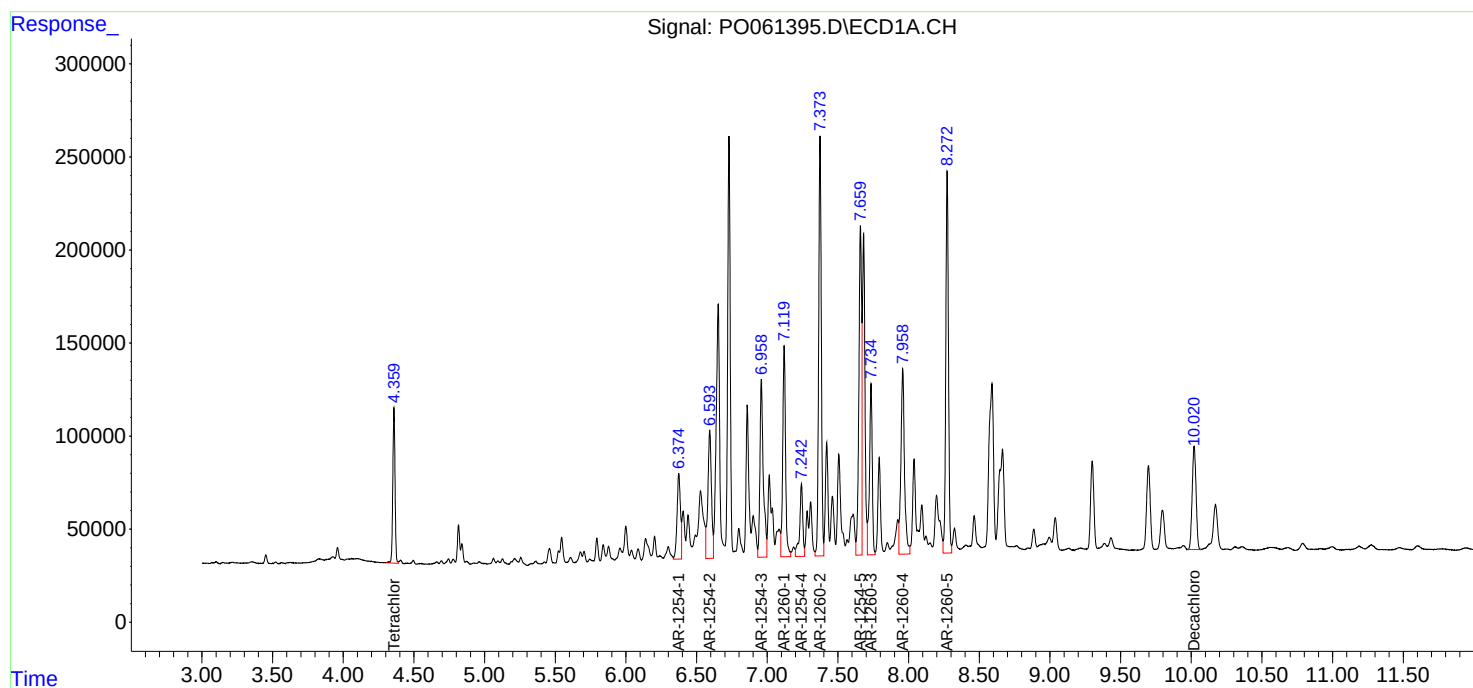
Instrument :
ECD_O
ClientSampled :
DN-2

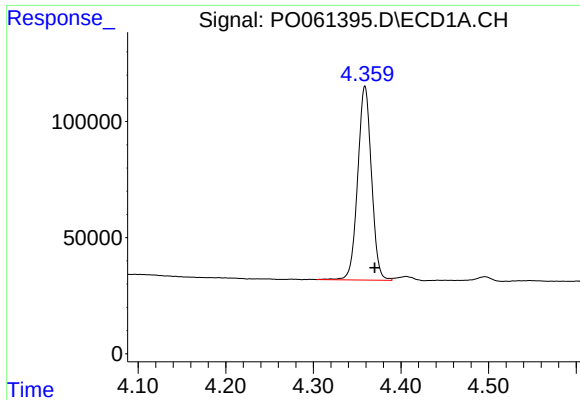
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 05:20:29 2019
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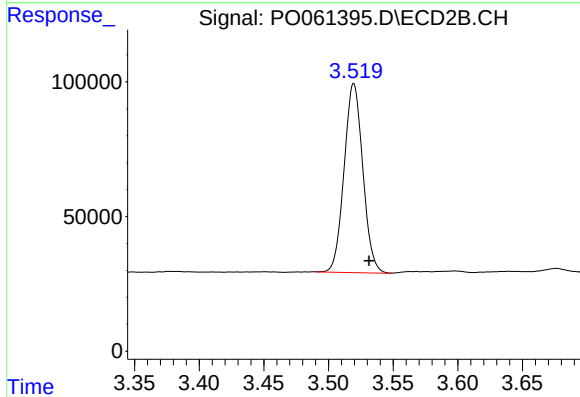
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.011 min
Response: 911558
Conc: 24.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-2

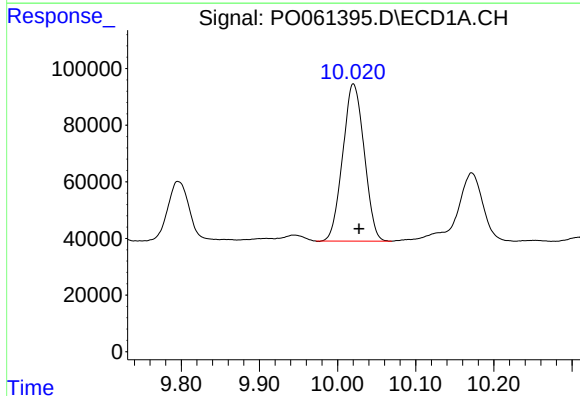
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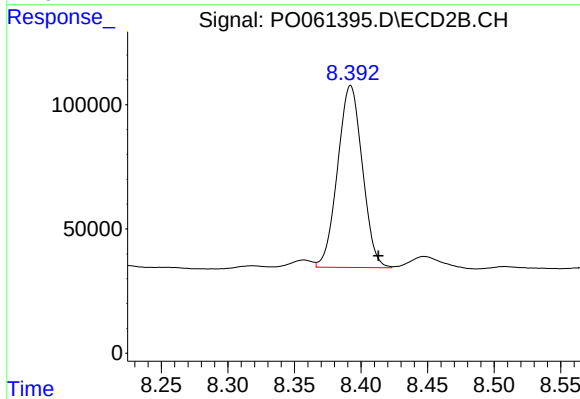
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.012 min
Response: 707677
Conc: 25.34 ng/ml m



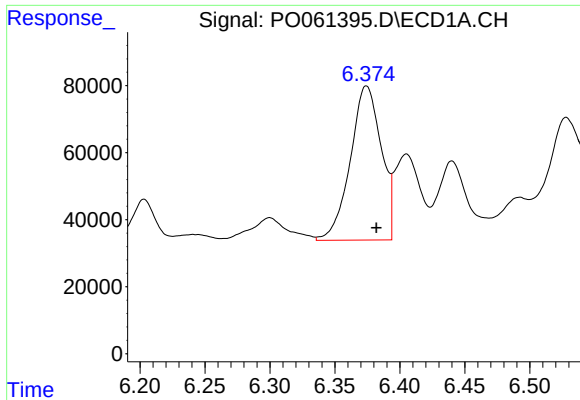
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.007 min
Response: 1059131
Conc: 23.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.021 min
Response: 947135
Conc: 27.02 ng/ml m



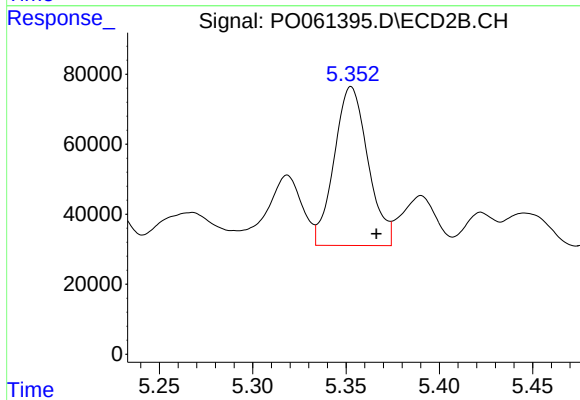
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 762706
Conc: 395.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-2

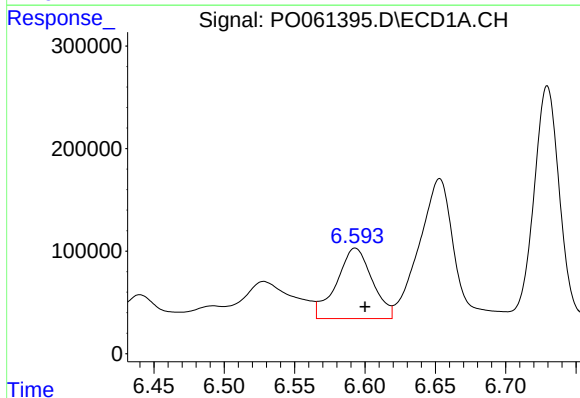
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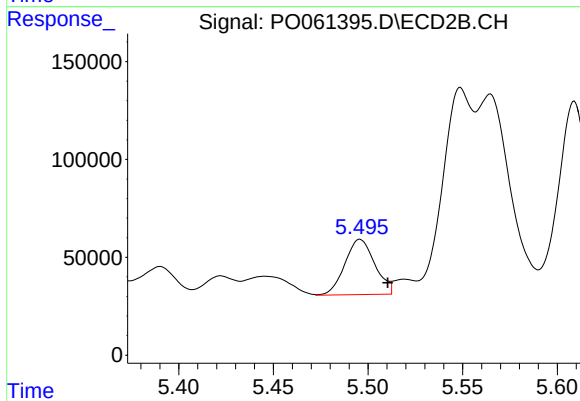
#26 AR-1254-1

R.T.: 5.353 min
Delta R.T.: -0.014 min
Response: 572657
Conc: 277.86 ng/ml



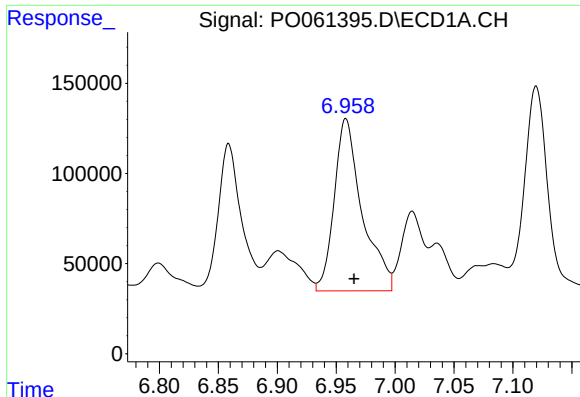
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: -0.007 min
Response: 1212439
Conc: 385.28 ng/ml



#27 AR-1254-2

R.T.: 5.495 min
Delta R.T.: -0.015 min
Response: 314661
Conc: 166.75 ng/ml m



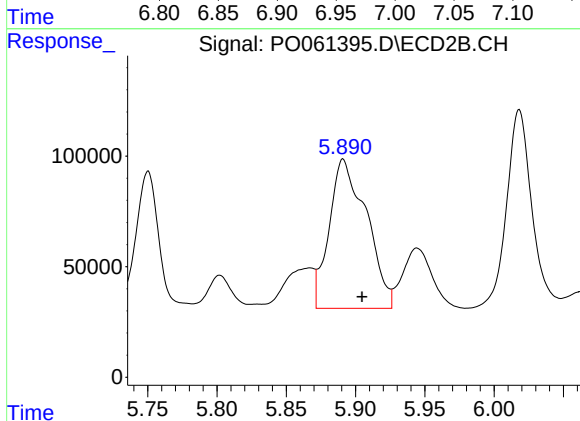
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.007 min
Response: 1575987
Conc: 447.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-2

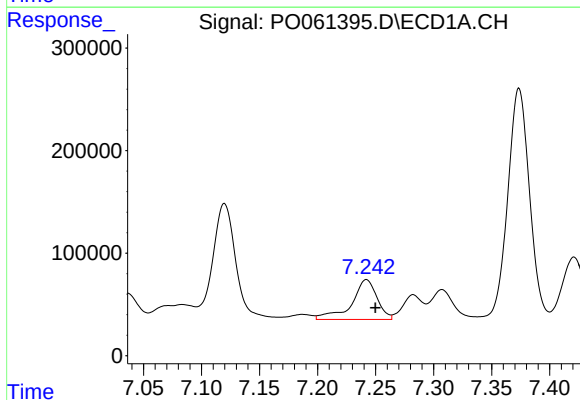
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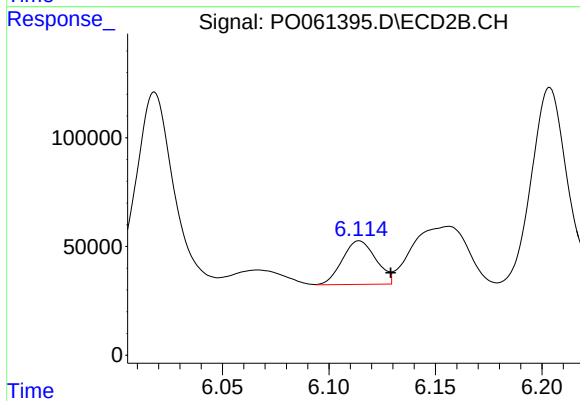
#28 AR-1254-3

R.T.: 5.891 min
Delta R.T.: -0.014 min
Response: 1263681
Conc: 397.44 ng/ml



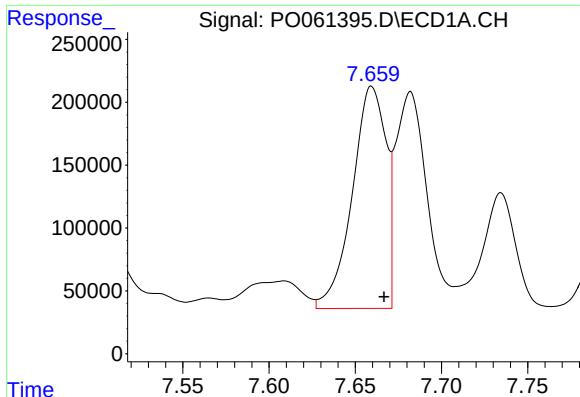
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 593061
Conc: 219.08 ng/ml



#29 AR-1254-4

R.T.: 6.114 min
Delta R.T.: -0.015 min
Response: 219867
Conc: 105.61 ng/ml



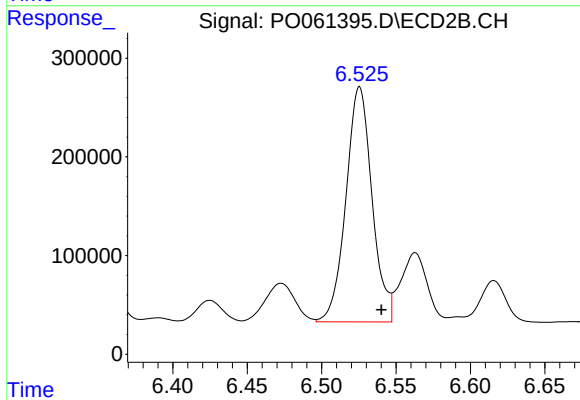
#30 AR-1254-5

R.T.: 7.659 min
Delta R.T.: -0.007 min
Response: 2396426
Conc: 812.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-2

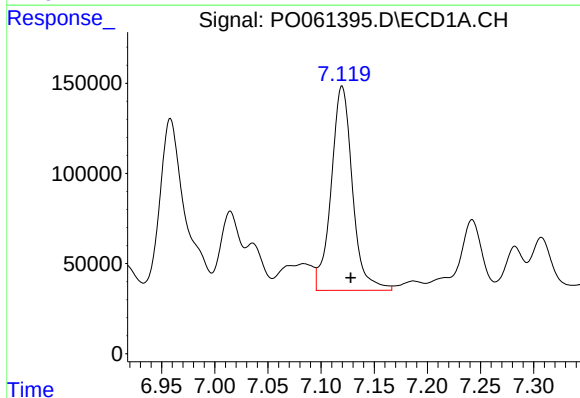
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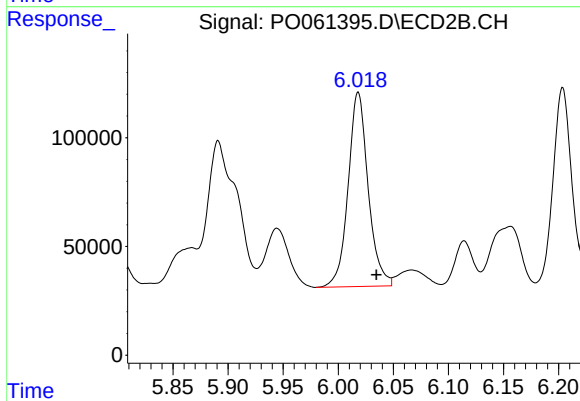
#30 AR-1254-5

R.T.: 6.526 min
Delta R.T.: -0.015 min
Response: 2910076
Conc: 919.48 ng/ml



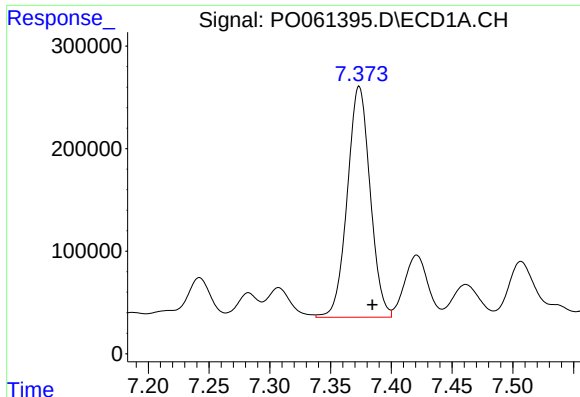
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.008 min
Response: 1576199
Conc: 647.41 ng/ml



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.016 min
Response: 1130147
Conc: 537.30 ng/ml



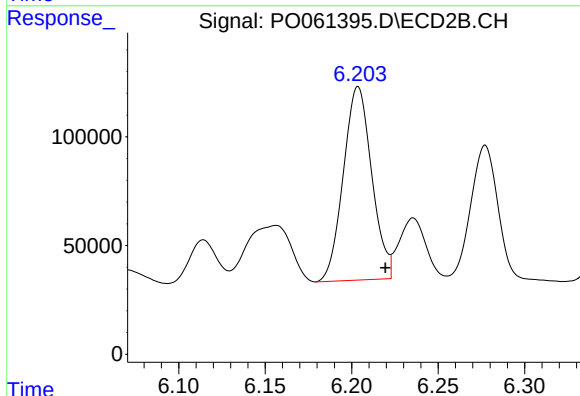
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.011 min
Response: 2945388
Conc: 974.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-2

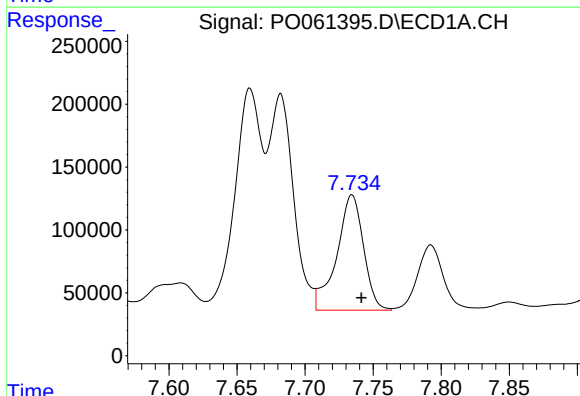
Manual Integrations
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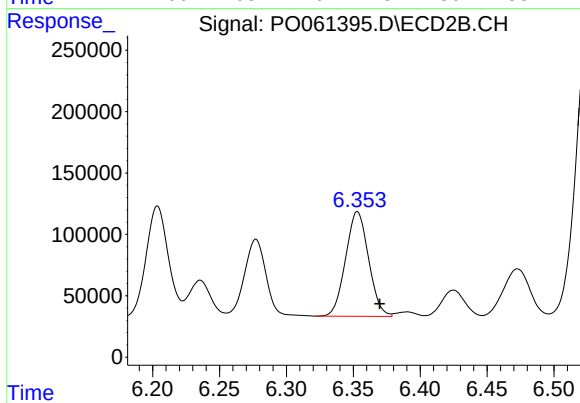
#32 AR-1260-2

R.T.: 6.204 min
Delta R.T.: -0.016 min
Response: 1013619
Conc: 392.95 ng/ml



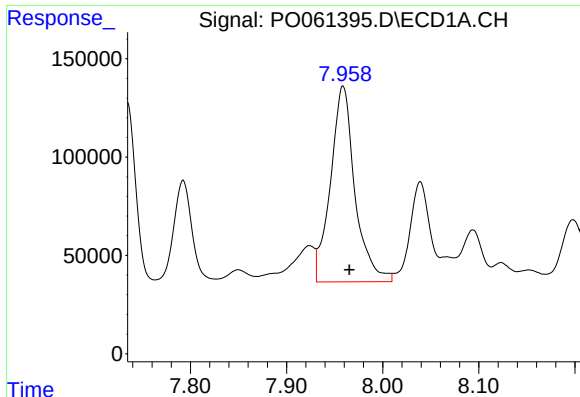
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 1256528
Conc: 526.53 ng/ml



#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.017 min
Response: 1018648
Conc: 423.01 ng/ml



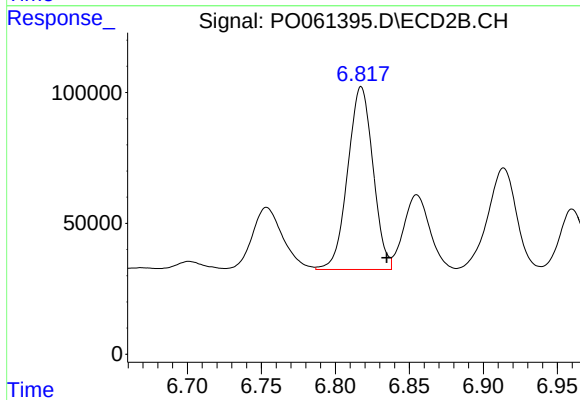
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 1757463
Conc: 628.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-2

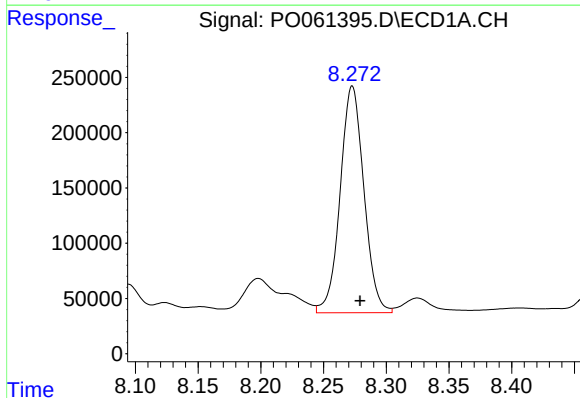
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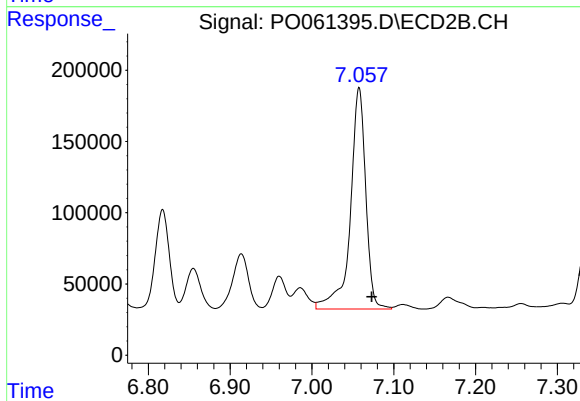
#34 AR-1260-4

R.T.: 6.817 min
Delta R.T.: -0.017 min
Response: 829412
Conc: 387.53 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 2704430
Conc: 496.65 ng/ml



#35 AR-1260-5

R.T.: 7.058 min
Delta R.T.: -0.016 min
Response: 2036267
Conc: 421.37 ng/ml