

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 09:37
 Operator : YP/AJ
 Sample : 02390-07 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPC-2WC-23-04-17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:28:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.415	3.617	7241116	2533576	2.251	1.961
2) SA Decachlor...	10.254	8.632	4016922	1812848	1.879	1.820
Target Compounds						
16) L4 AR-1242-1	5.594	4.699	7955619	2929117	100.637	92.015m
17) L4 AR-1242-2	5.616	4.717	21577762	7385665	177.789	154.623m
18) L4 AR-1242-3	5.685	4.895	3210369	3013356	40.965	119.064 #
19) L4 AR-1242-4	5.775	4.977	7049734	9189006	120.905m	316.270 #
20) L4 AR-1242-5	6.523	5.501	28769264	21552537	481.168	733.014 #
26) L6 AR-1254-1	6.458	5.501	35057488	21552537	283.507	308.361
27) L6 AR-1254-2	6.679	5.649	53457354	14877448	295.274	237.601
28) L6 AR-1254-3	7.050	6.053	52494494	28410114	307.716	307.304
29) L6 AR-1254-4	7.336	6.282	18827166	8604053	199.778	203.064
30) L6 AR-1254-5	7.761	6.701	44646583	18570229	373.961	247.769 #

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

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Acq On : 20 Apr 2023 09:37
Operator : YP/AJ
Sample : 02390-07 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

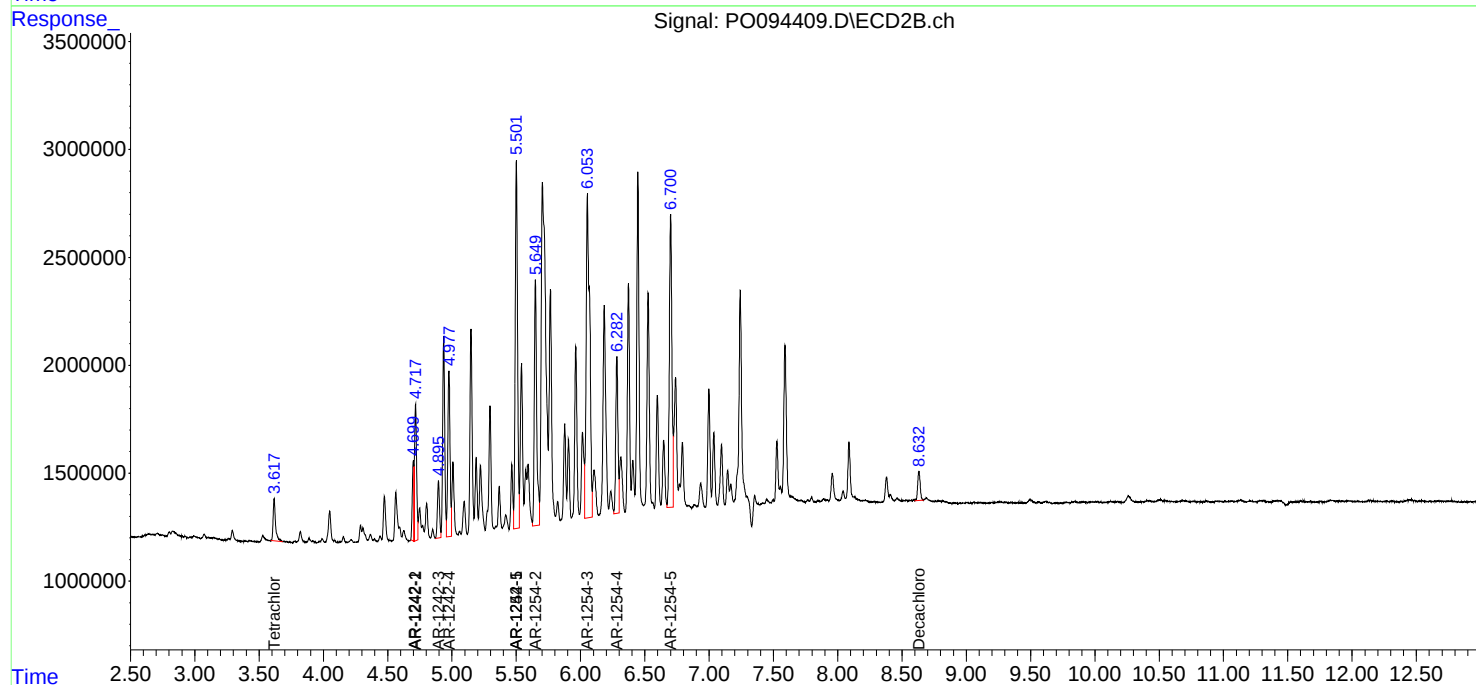
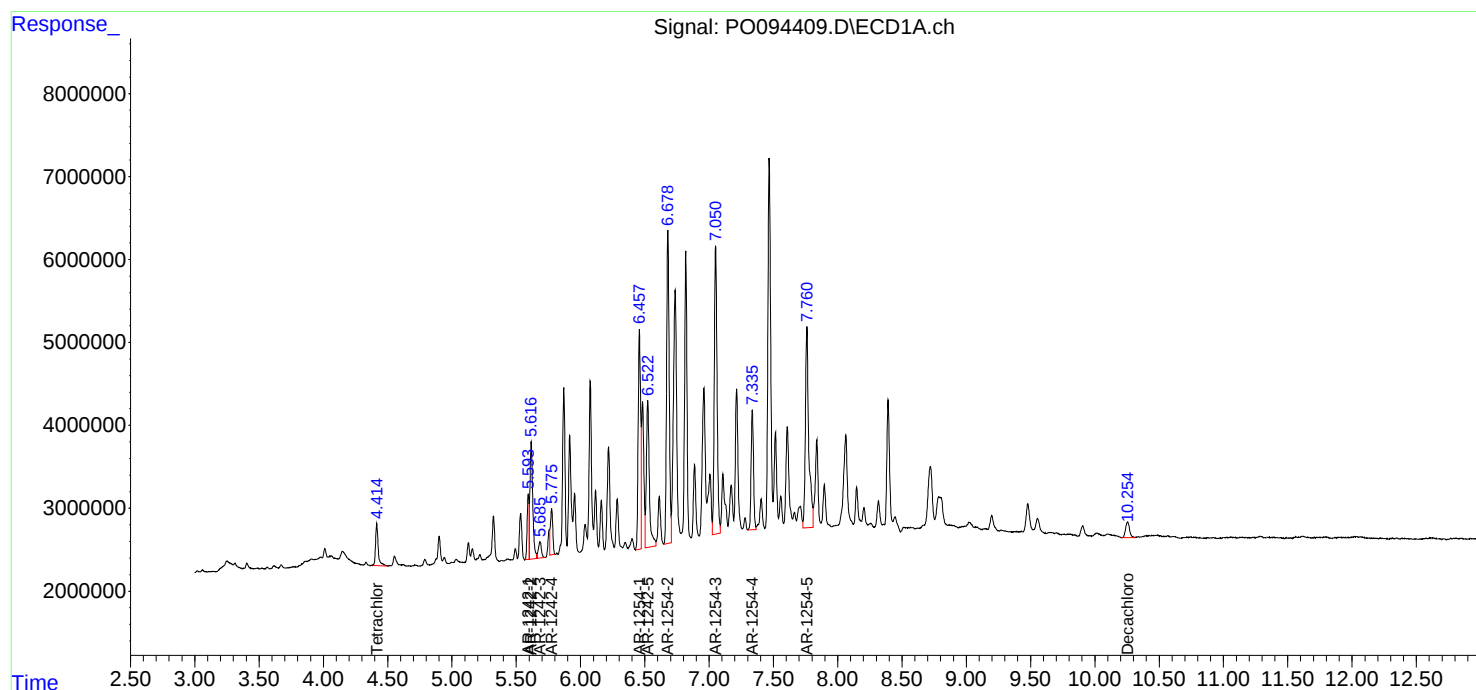
Instrument :
ECD_O
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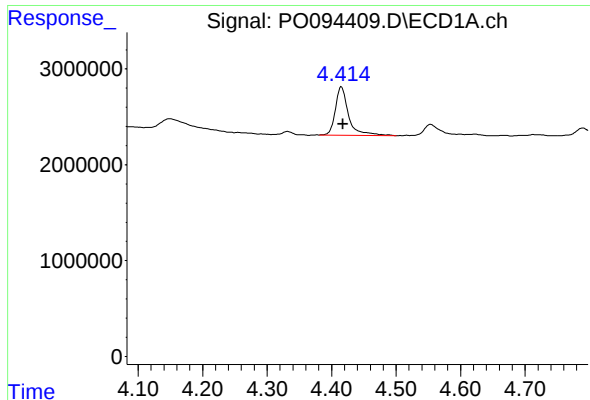
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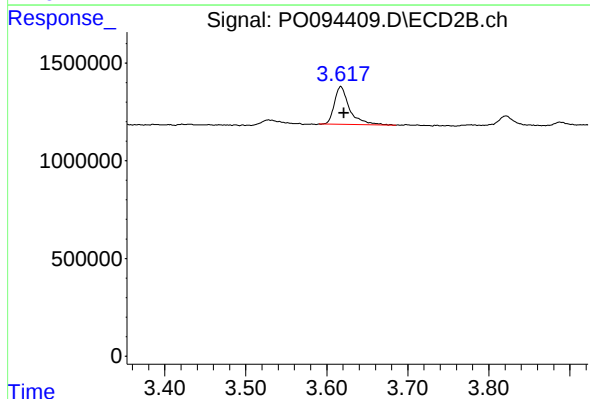
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 7241116
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPC-2WC-23-04-17

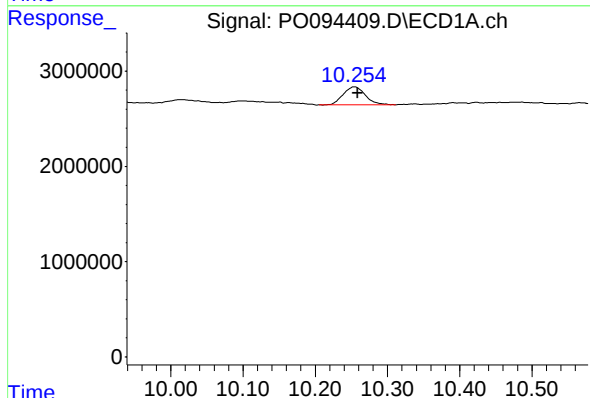
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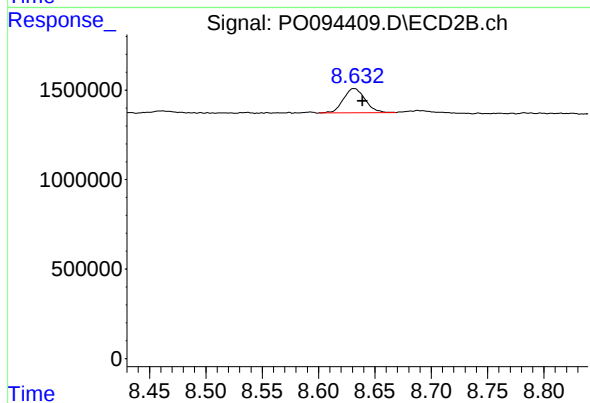
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 2533576
Conc: 1.96 ng/ml



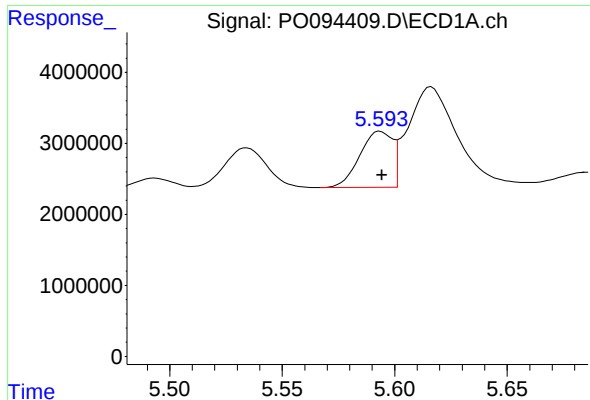
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.004 min
Response: 4016922
Conc: 1.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 1812848
Conc: 1.82 ng/ml



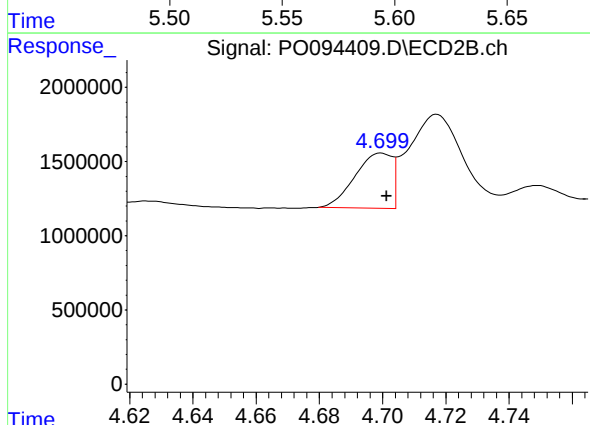
#16 AR-1242-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 7955619
Conc: 100.64 ng/ml

Instrument :
ECD_O
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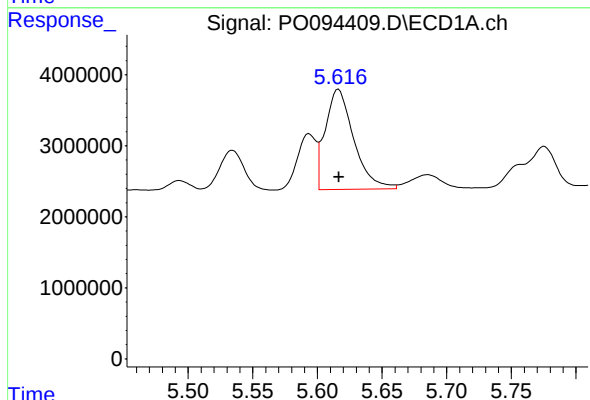
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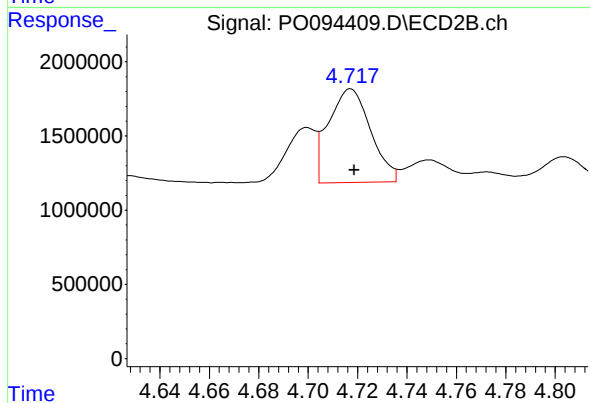
#16 AR-1242-1

R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 2929117
Conc: 92.02 ng/ml m



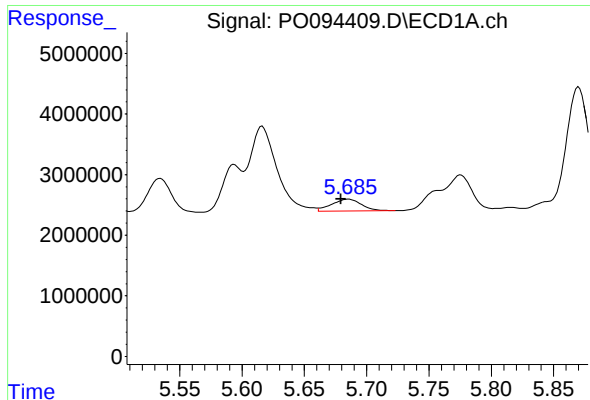
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 21577762
Conc: 177.79 ng/ml



#17 AR-1242-2

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 7385665
Conc: 154.62 ng/ml m



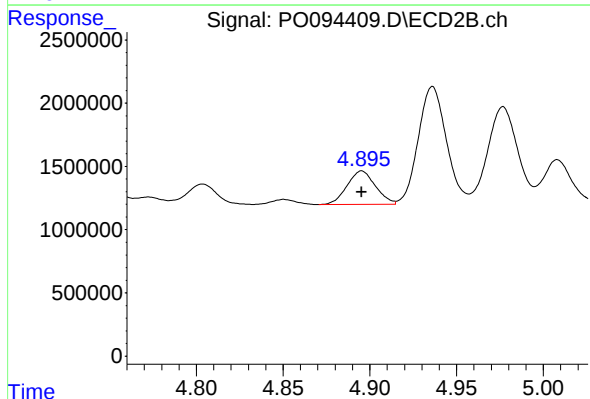
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: 0.006 min
Response: 3210369
Conc: 40.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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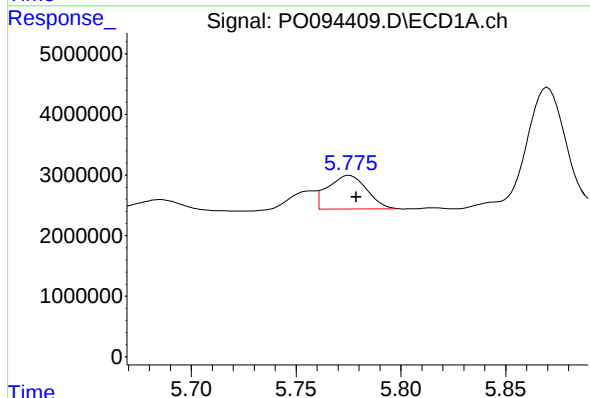
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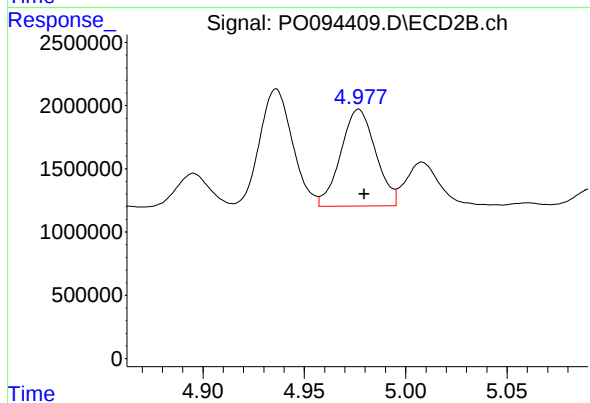
#18 AR-1242-3

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 3013356
Conc: 119.06 ng/ml



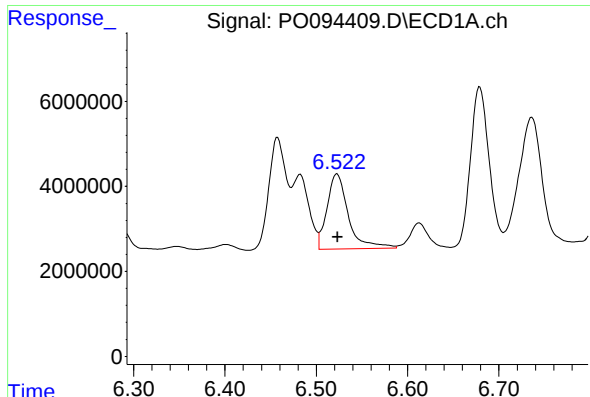
#19 AR-1242-4

R.T.: 5.775 min
Delta R.T.: -0.004 min
Response: 7049734
Conc: 120.90 ng/ml m



#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 9189006
Conc: 316.27 ng/ml



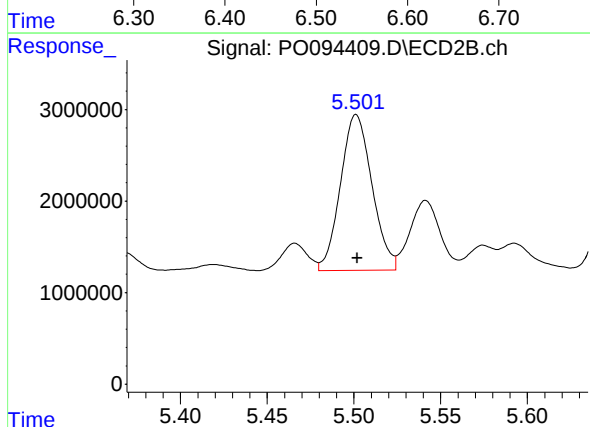
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 28769264
Conc: 481.17 ng/ml

Instrument :
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ClientSampleId :
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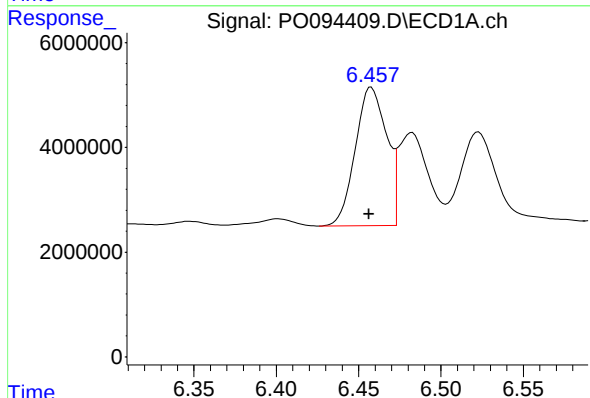
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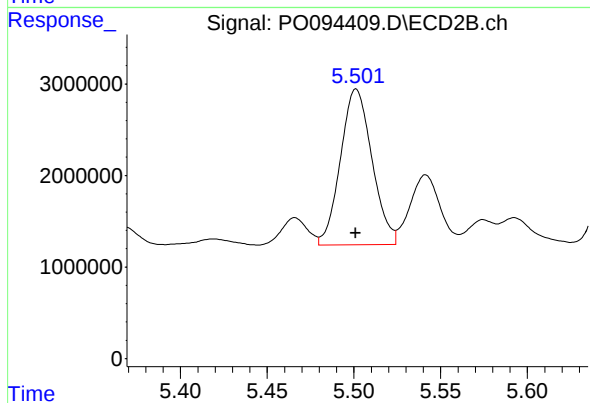
#20 AR-1242-5

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 21552537
Conc: 733.01 ng/ml



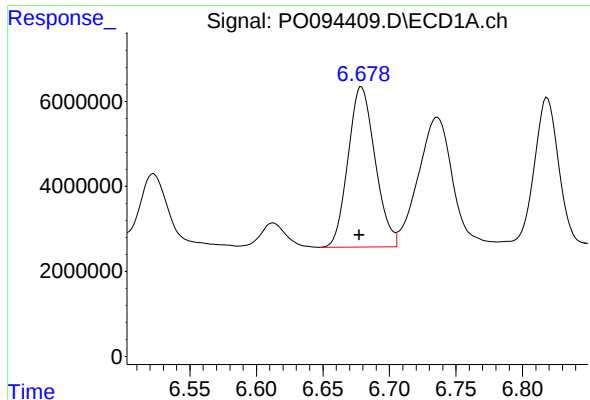
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 35057488
Conc: 283.51 ng/ml



#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 21552537
Conc: 308.36 ng/ml



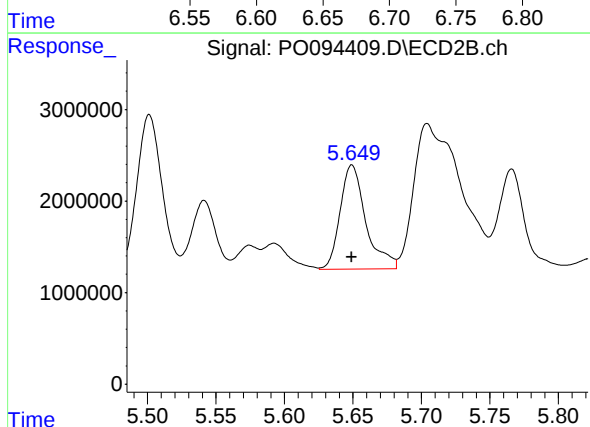
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 53457354
Conc: 295.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPC-2WC-23-04-17

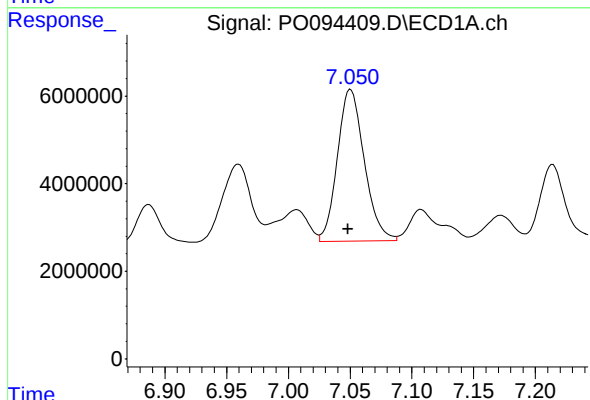
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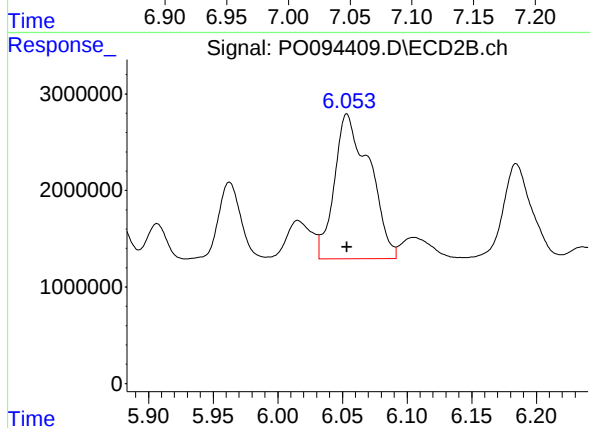
#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 14877448
Conc: 237.60 ng/ml



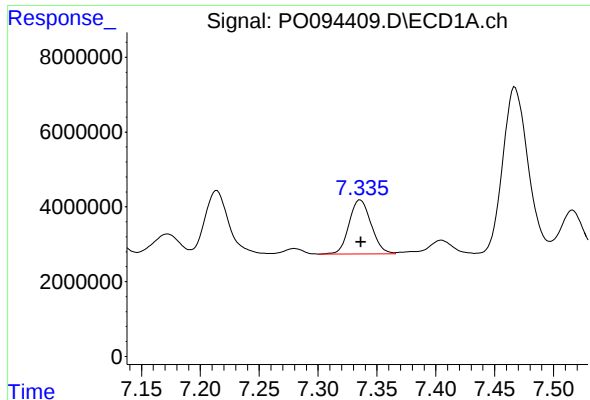
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: 0.002 min
Response: 52494494
Conc: 307.72 ng/ml



#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 28410114
Conc: 307.30 ng/ml



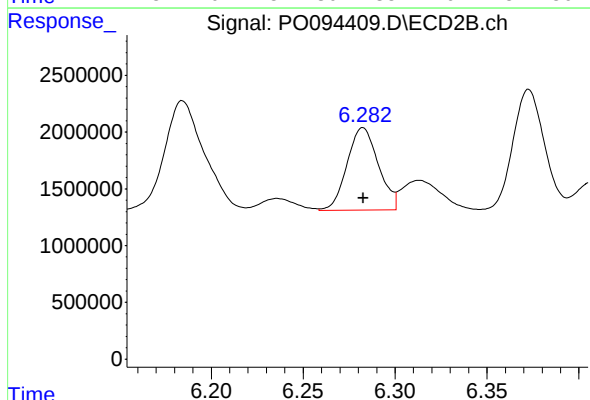
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 18827166
Conc: 199.78 ng/ml

Instrument :
ECD_O
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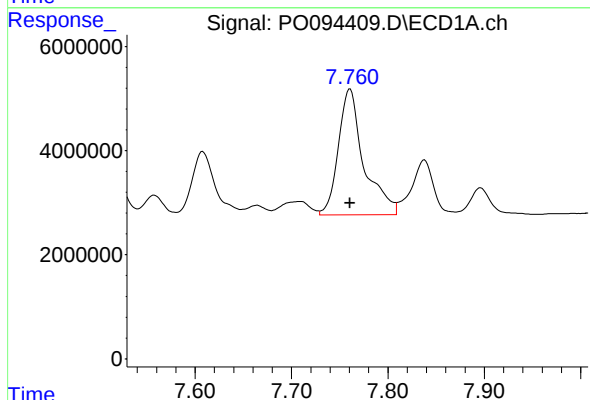
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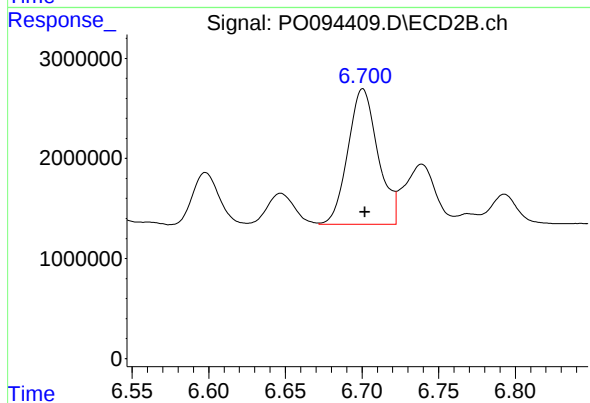
#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 8604053
Conc: 203.06 ng/ml



#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 44646583
Conc: 373.96 ng/ml



#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: -0.001 min
Response: 18570229
Conc: 247.77 ng/ml