

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090324\
 Data File : P0106086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 11:01
 Operator : YP/AJ
 Sample : P3787-05DL 4X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 12:08:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 2024
 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...	4.451	3.735	36322820	14256187	3.981m	5.277 #
2) SA Decachlor...	10.192	8.765	29980542	10521936	5.524	4.820
Target Compounds						
16) L4 AR-1242-1	5.616	4.824	117.2E6	44181935	484.323	621.221m#
17) L4 AR-1242-2	5.639	4.844	180.5E6	49255842	543.552	525.680m
18) L4 AR-1242-3	5.701	5.021	103.2E6	28389216	502.367	556.699
19) L4 AR-1242-4	5.800	5.105	105.6E6	24362661	629.545m	475.199
20) L4 AR-1242-5	6.545	5.628	128.5E6	28573212	754.048	442.085 #
31) L7 AR-1260-1	7.217	6.312	68204093	26737835	190.058	202.956
32) L7 AR-1260-2	7.472	6.498	62129277	23299120	147.903	141.973
33) L7 AR-1260-3	7.830	6.654	38660636	24003553	144.553	142.229
34) L7 AR-1260-4	8.056	7.125	47202694	15447072	152.259	139.388
35) L7 AR-1260-5	8.375	7.364	65666724	25063261	118.036	92.367

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

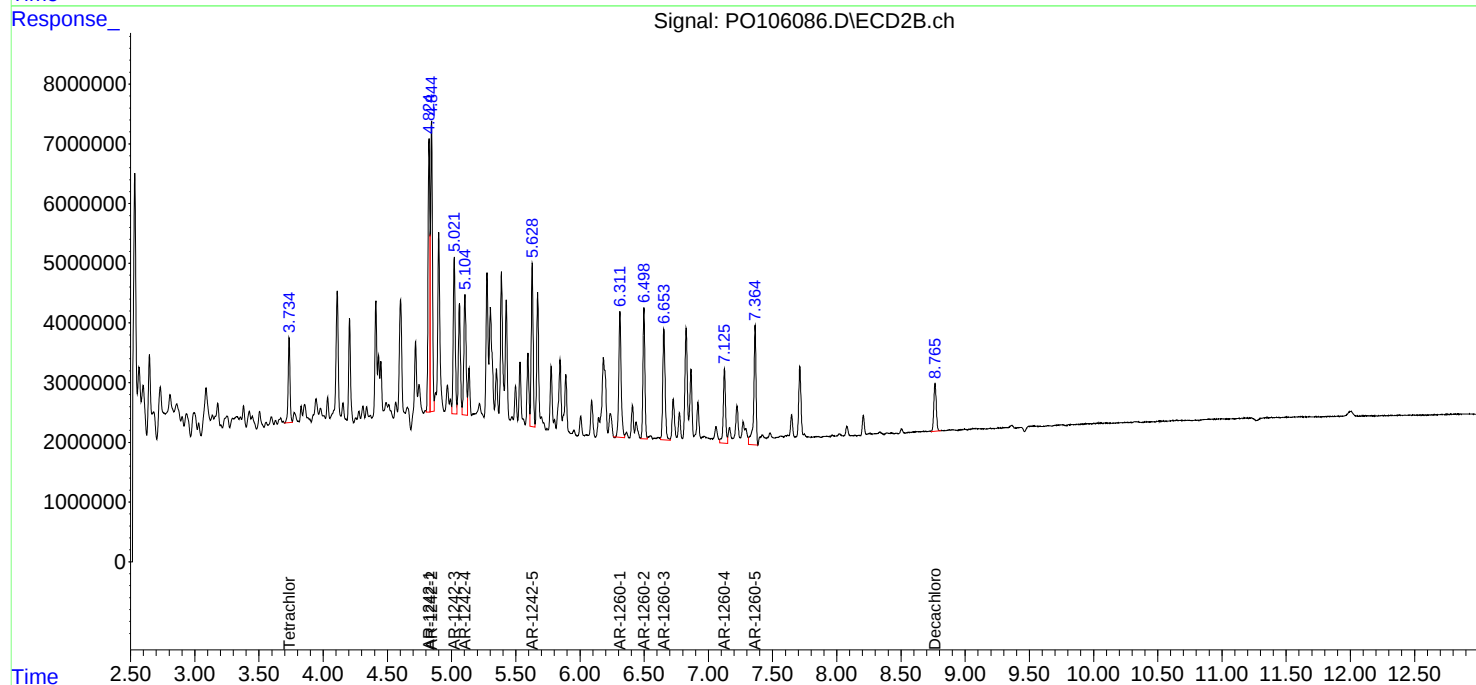
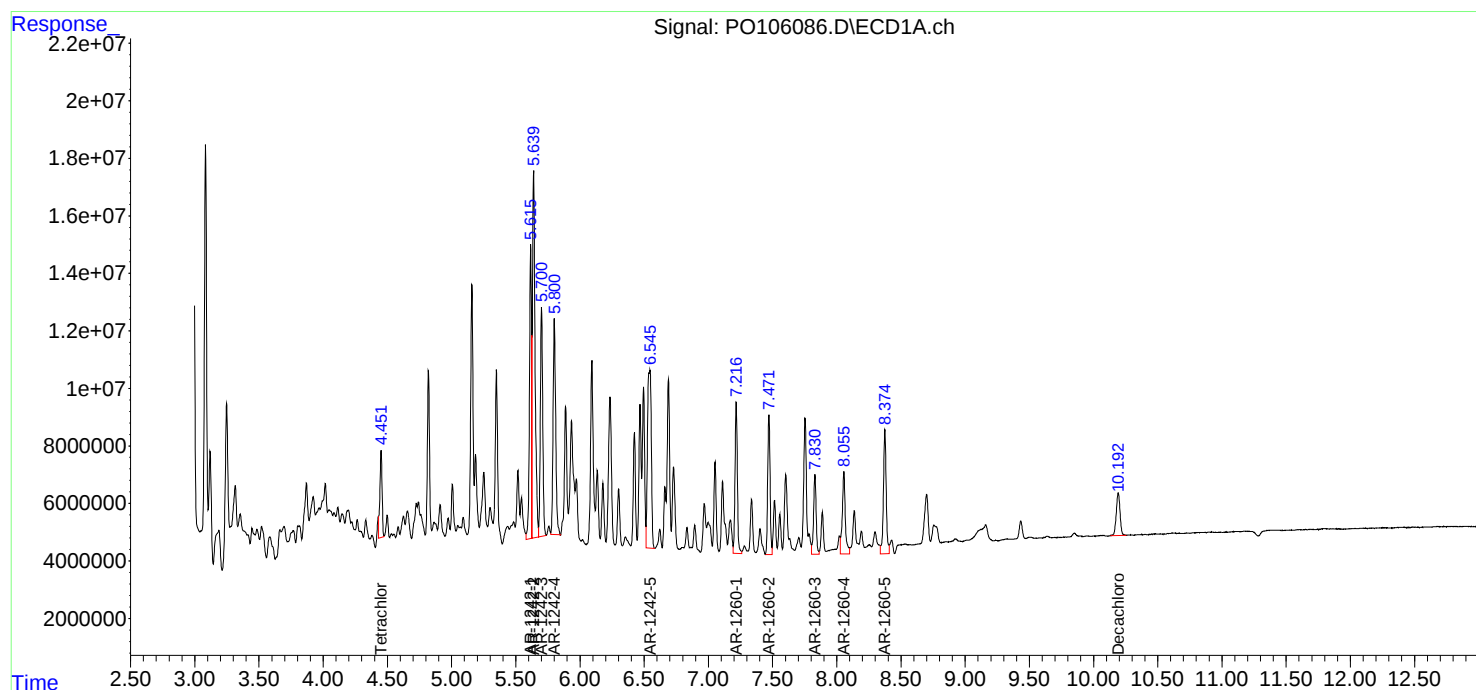
Instrument :
ECD_O
ClientSampleId :
SB-3DL

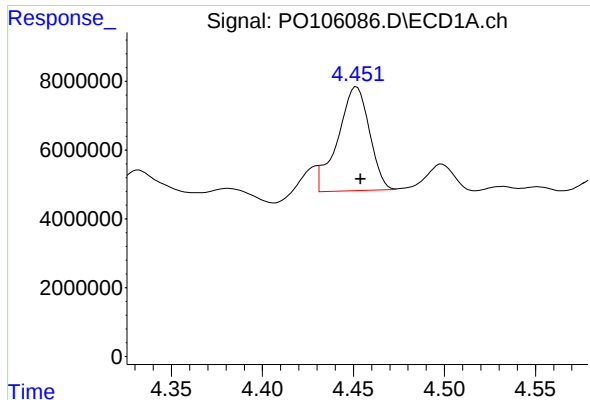
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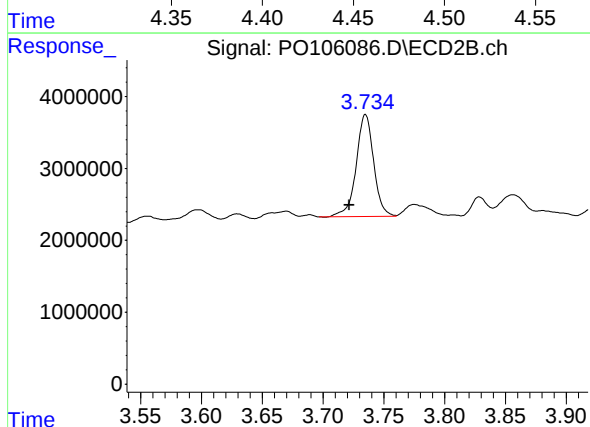
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 36322820
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

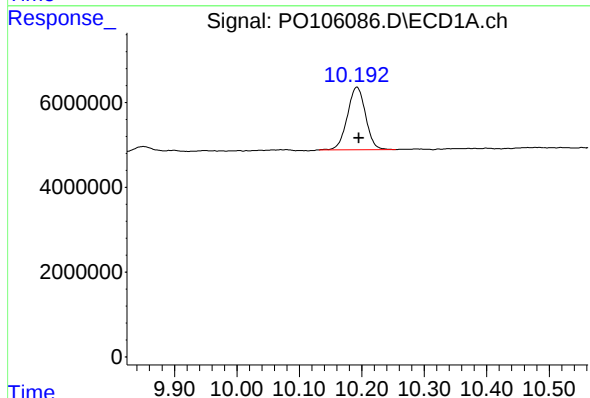
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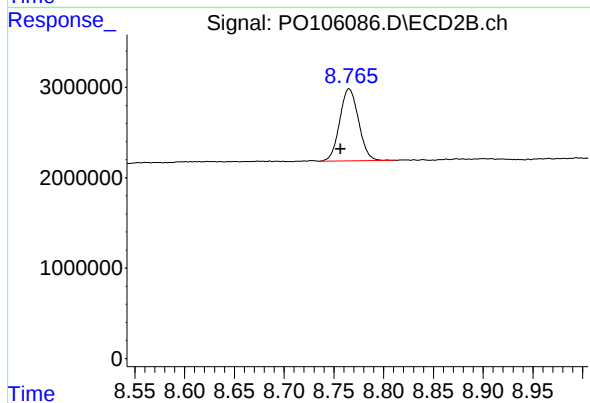
#1 Tetrachloro-m-xylene

R.T.: 3.735 min
Delta R.T.: 0.013 min
Response: 14256187
Conc: 5.28 ng/ml



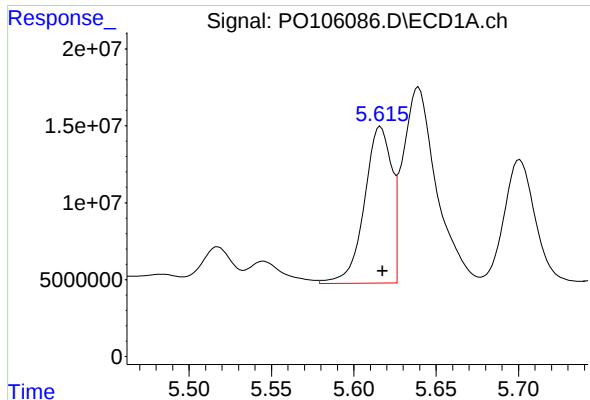
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.003 min
Response: 29980542
Conc: 5.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.009 min
Response: 10521936
Conc: 4.82 ng/ml



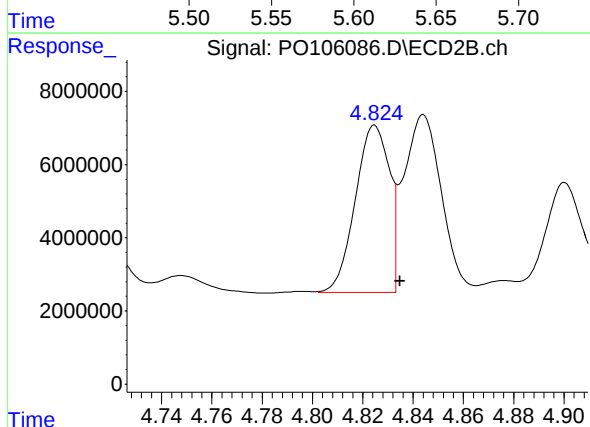
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 117170018
Conc: 484.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

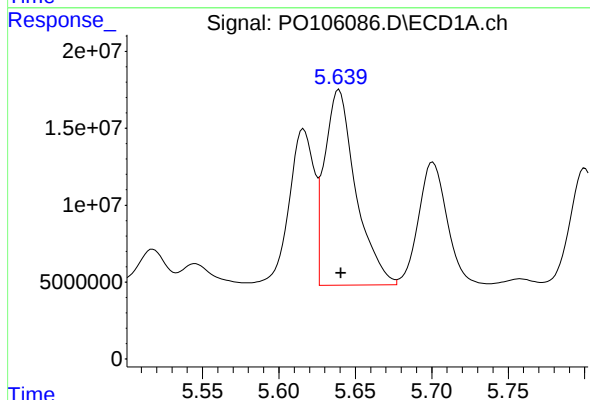
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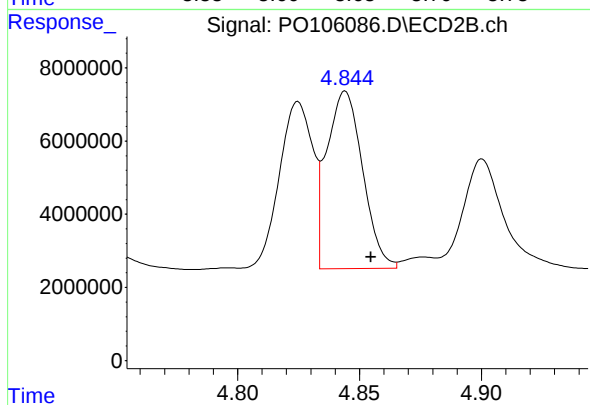
#16 AR-1242-1

R.T.: 4.824 min
Delta R.T.: -0.010 min
Response: 44181935
Conc: 621.22 ng/ml



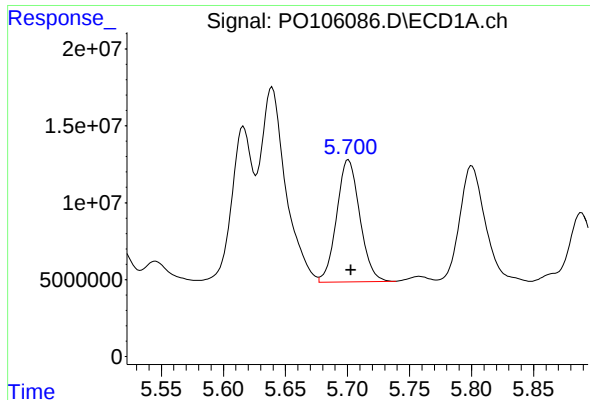
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 180527438
Conc: 543.55 ng/ml



#17 AR-1242-2

R.T.: 4.844 min
Delta R.T.: -0.011 min
Response: 49255842
Conc: 525.68 ng/ml



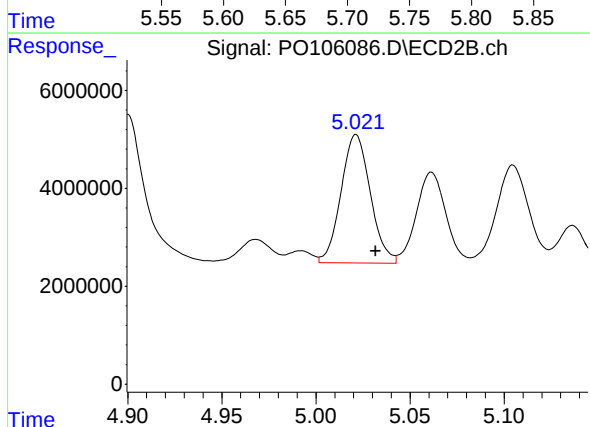
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 103198113
Conc: 502.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

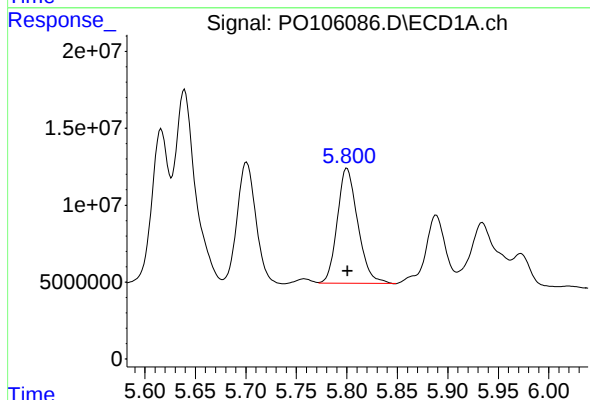
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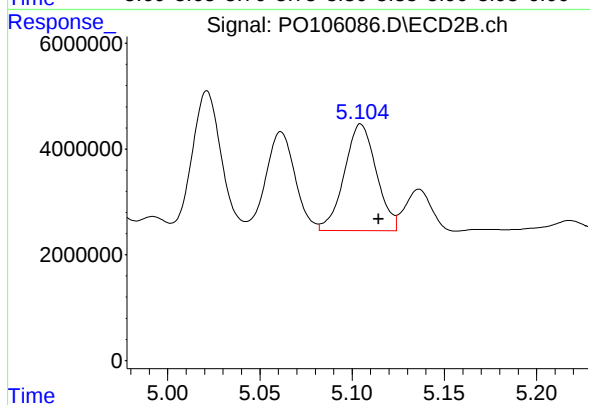
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: -0.010 min
Response: 28389216
Conc: 556.70 ng/ml



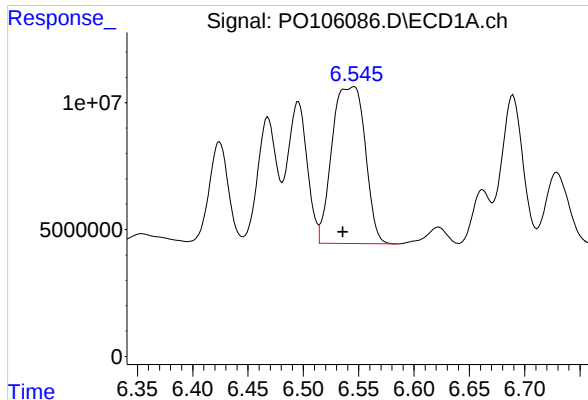
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 105617274
Conc: 629.55 ng/ml m



#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 24362661
Conc: 475.20 ng/ml



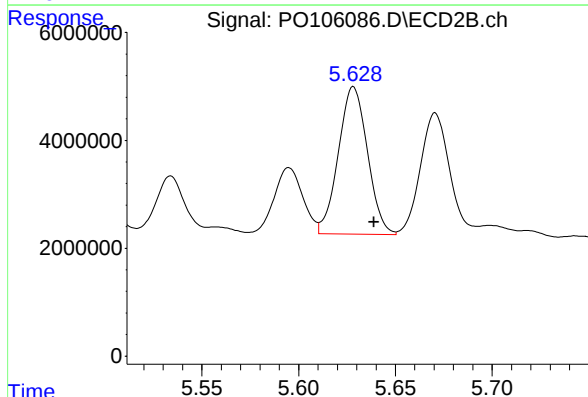
#20 AR-1242-5

R.T.: 6.545 min
Delta R.T.: 0.009 min
Response: 128465358
Conc: 754.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

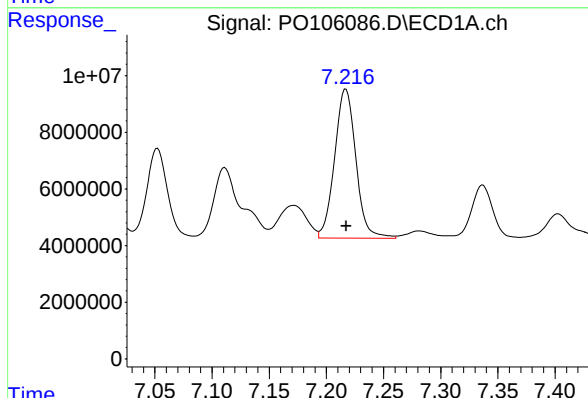
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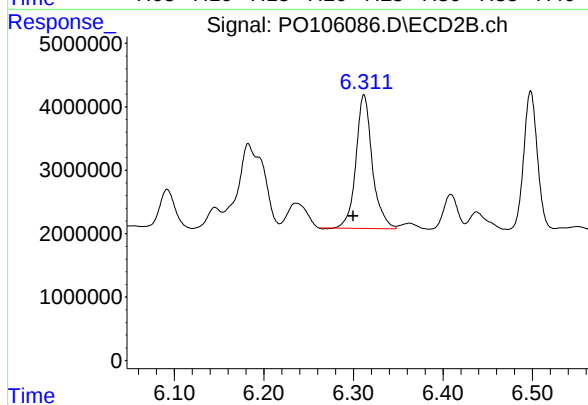
#20 AR-1242-5

R.T.: 5.628 min
Delta R.T.: -0.011 min
Response: 28573212
Conc: 442.08 ng/ml



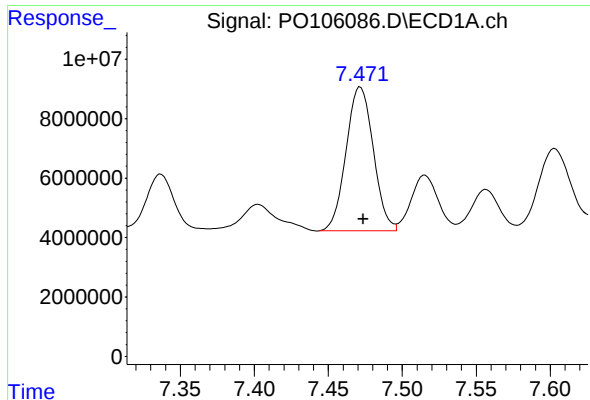
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 68204093
Conc: 190.06 ng/ml



#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.012 min
Response: 26737835
Conc: 202.96 ng/ml



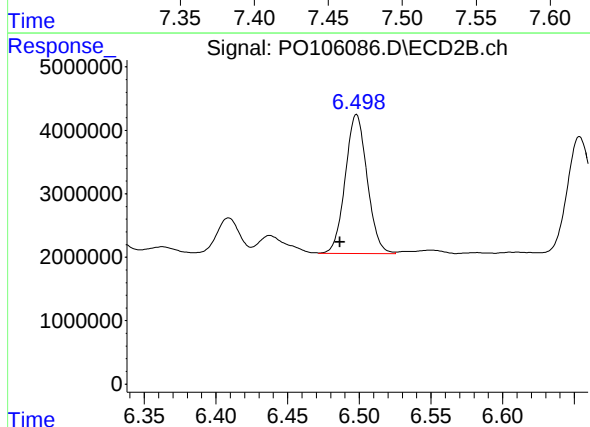
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 62129277
Conc: 147.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

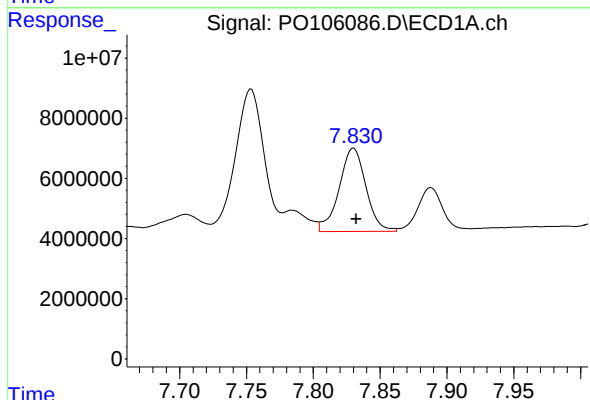
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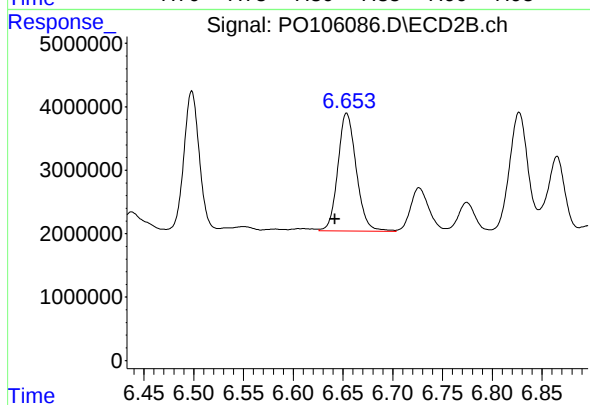
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: 0.012 min
Response: 23299120
Conc: 141.97 ng/ml



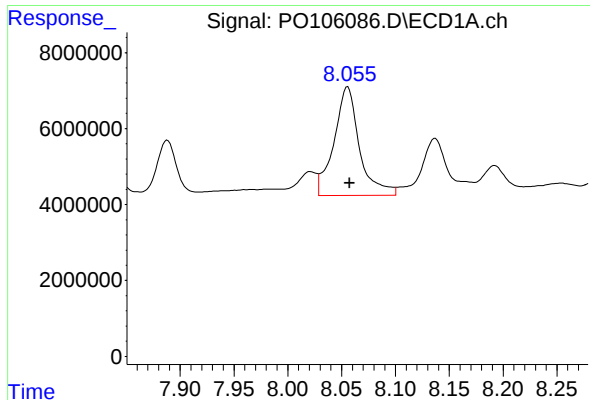
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 38660636
Conc: 144.55 ng/ml



#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: 0.011 min
Response: 24003553
Conc: 142.23 ng/ml



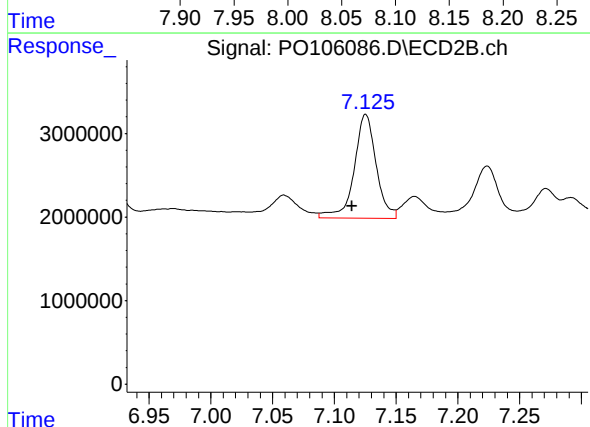
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.002 min
Response: 47202694
Conc: 152.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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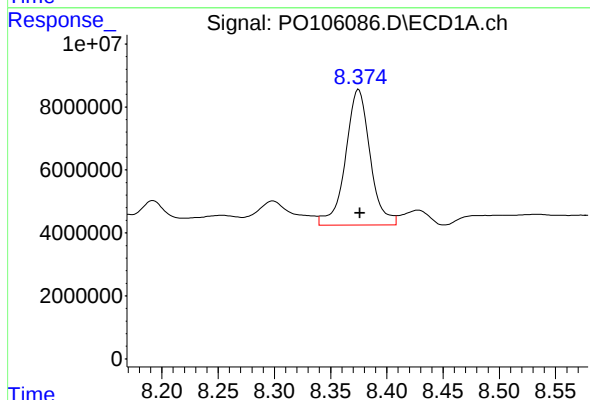
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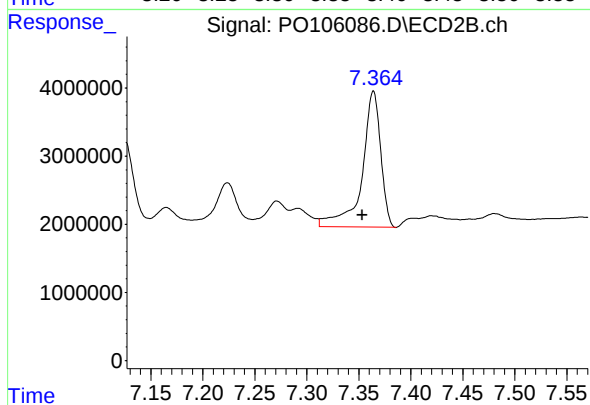
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.011 min
Response: 15447072
Conc: 139.39 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 65666724
Conc: 118.04 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: 0.011 min
Response: 25063261
Conc: 92.37 ng/ml