

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072523\
 Data File : P0096357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 20:23
 Operator : YP/AJ
 Sample : 03743-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 X182-B2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 10:53:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.409	3.625	62717470	24642910	19.920	18.776
2) SA Decachlor...	10.230	8.652	82356398	38957248	41.853	35.759
Target Compounds						
26) L6 AR-1254-1	6.454	5.520	18974831	10222281	189.895	148.538
27) L6 AR-1254-2	6.675	5.667	22704758	7444451	156.906	122.596
28) L6 AR-1254-3	7.044	6.071	38054518	15218120	264.291	163.211m#
29) L6 AR-1254-4	7.328	6.300	9137738	5252705	98.544m	94.017
30) L6 AR-1254-5	7.756	6.720	36883876	90364134	358.823m	1134.656 #
31) L7 AR-1260-1	7.208	6.202	27464674	21102762	208.020	313.626 #
32) L7 AR-1260-2	7.460	6.391	61276355	16377670	498.745	211.581m#
33) L7 AR-1260-3	7.756	6.545	37506846	15352143	278.931m	188.823 #
34) L7 AR-1260-4	8.052	7.018	32881296	12670729	310.714m	211.362 #
35) L7 AR-1260-5	8.379	7.260	36631517	32209632	188.146	246.380 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072523\
Data File : PO096357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2023 20:23
Operator : YP/AJ
Sample : 03743-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

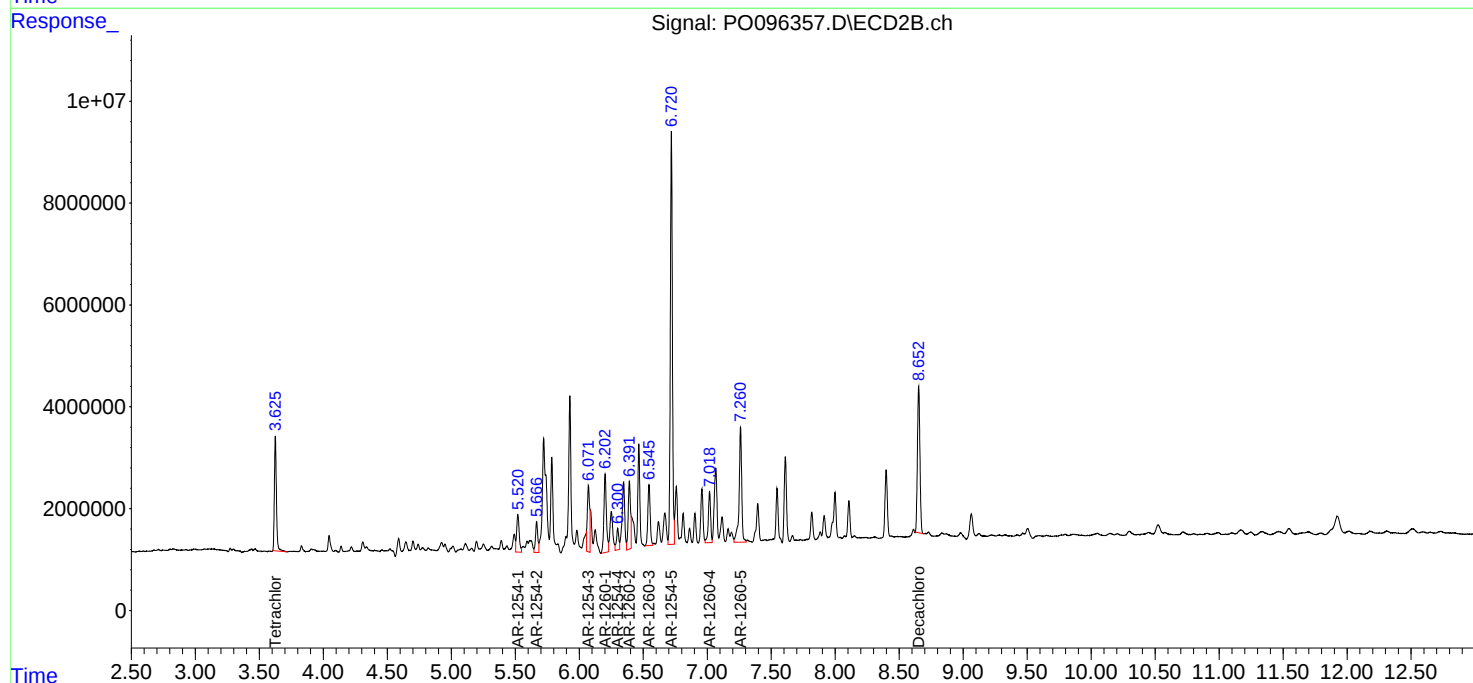
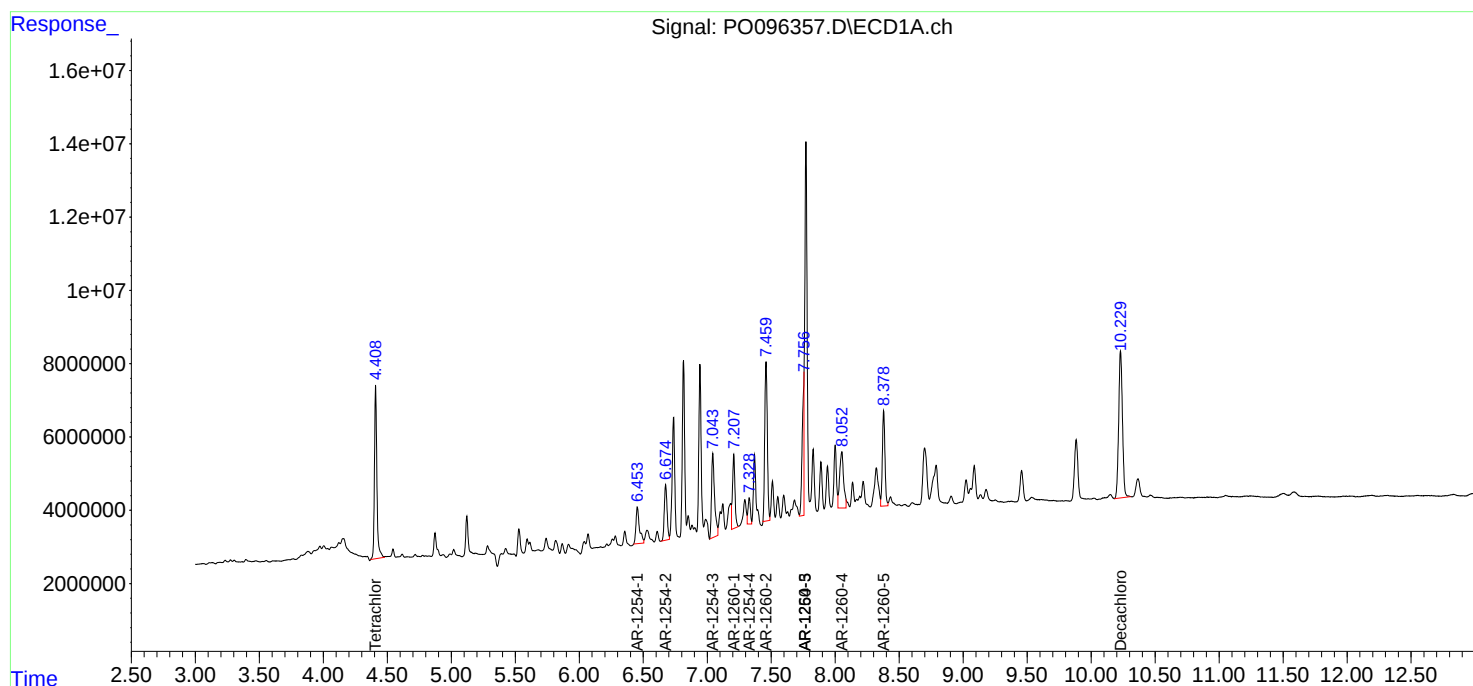
Instrument :
ECD_O
ClientSampleId :
X182-B2

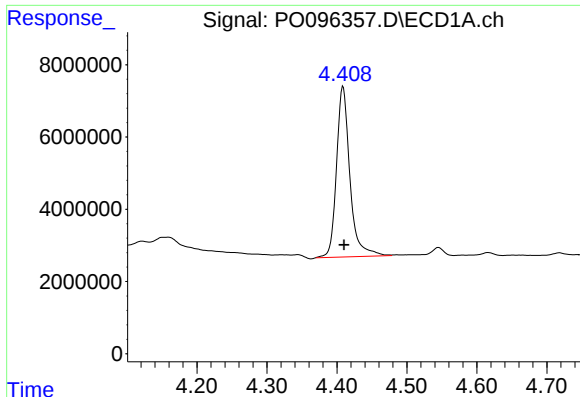
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 10:53:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 12:20:47 2023
Response 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





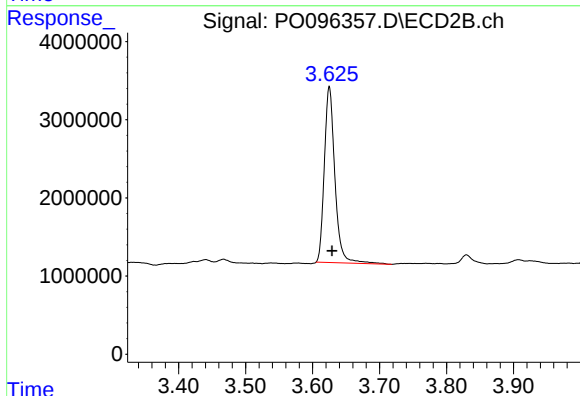
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.001 min
Response: 62717470
Conc: 19.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-B2

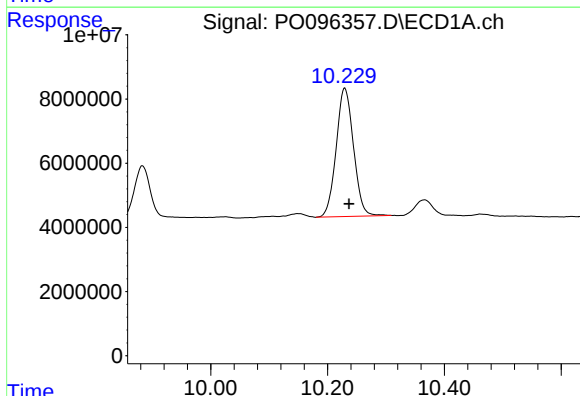
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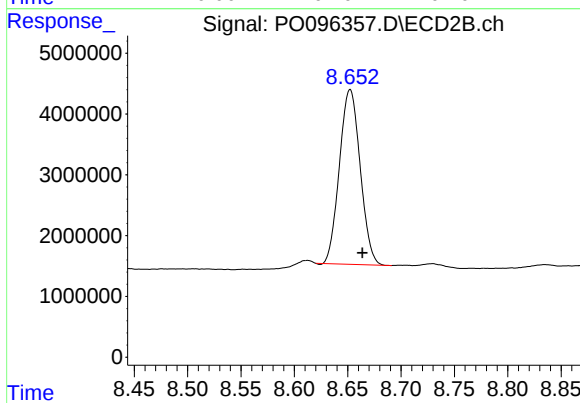
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.004 min
Response: 24642910
Conc: 18.78 ng/ml



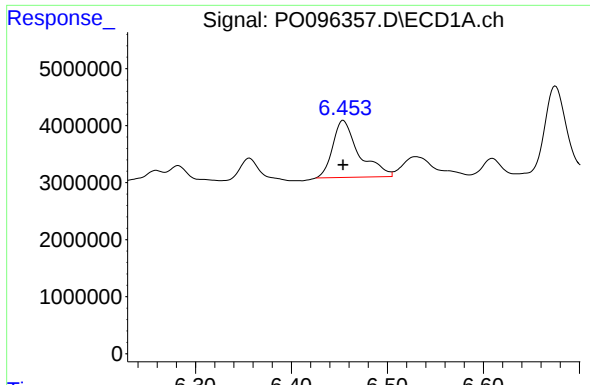
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 82356398
Conc: 41.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.011 min
Response: 38957248
Conc: 35.76 ng/ml



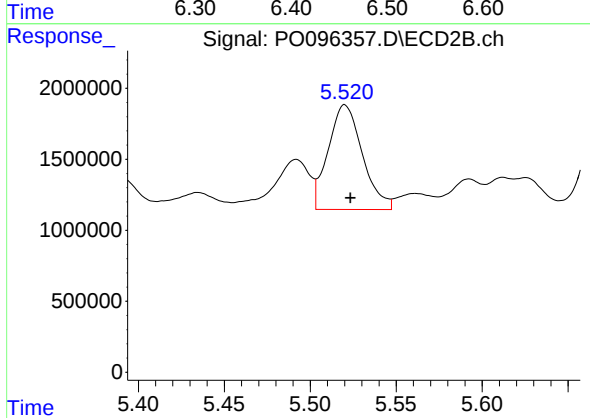
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 18974831
Conc: 189.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-B2

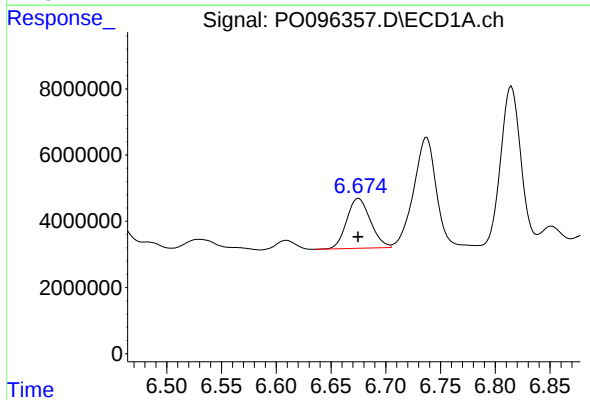
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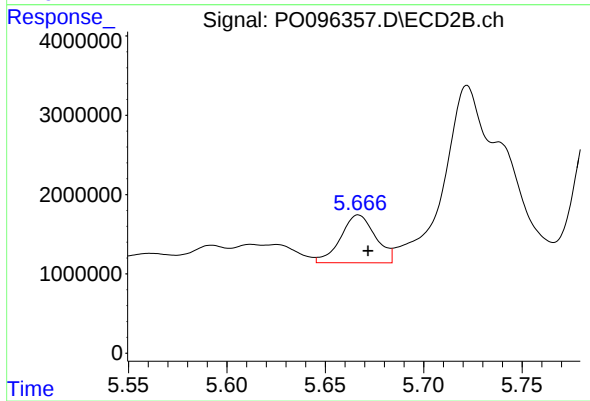
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 10222281
Conc: 148.54 ng/ml



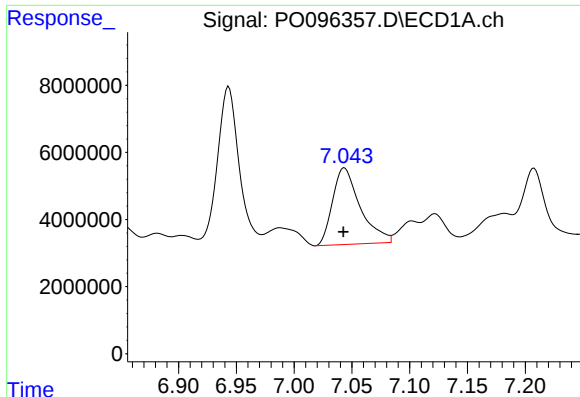
#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 22704758
Conc: 156.91 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.005 min
Response: 7444451
Conc: 122.60 ng/ml



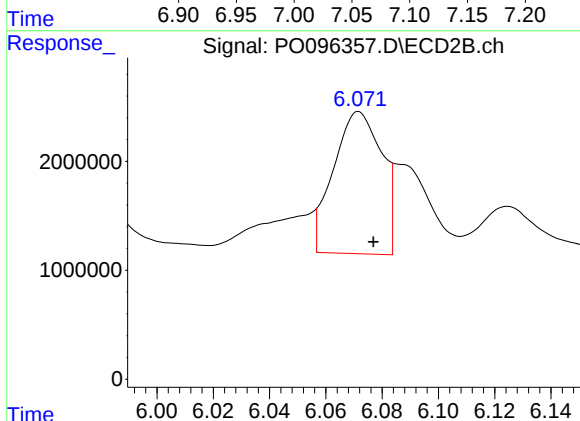
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 38054518
Conc: 264.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-B2

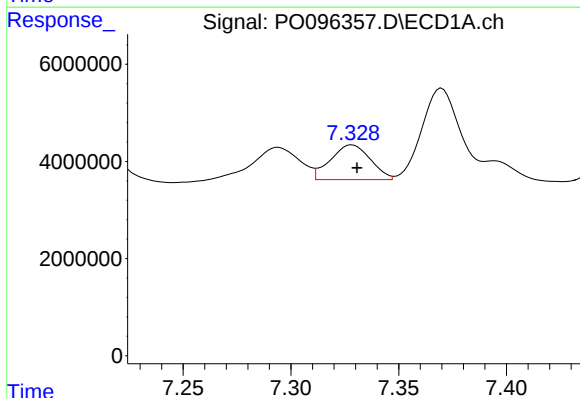
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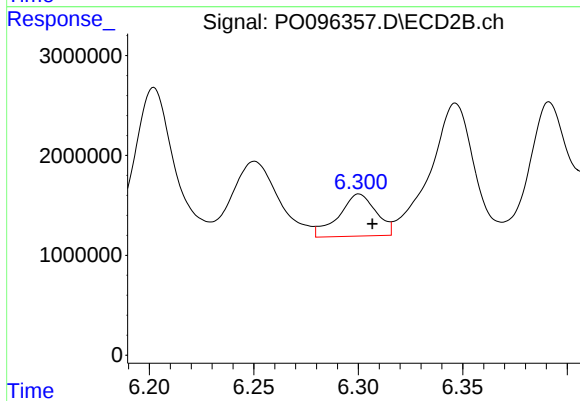
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.006 min
Response: 15218120
Conc: 163.21 ng/ml m



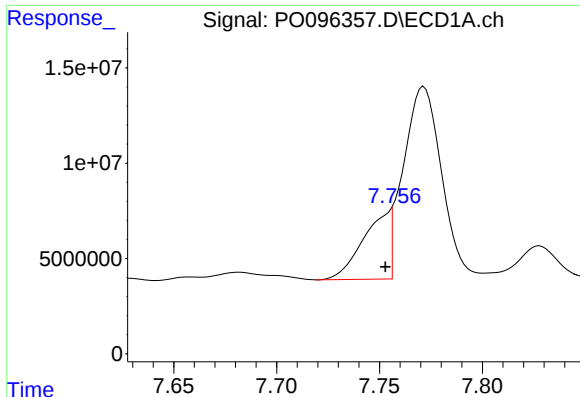
#29 AR-1254-4

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 9137738
Conc: 98.54 ng/ml m



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.006 min
Response: 5252705
Conc: 94.02 ng/ml



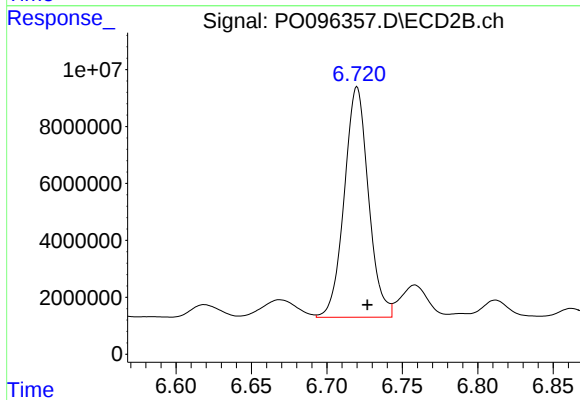
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 36883876
Conc: 358.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-B2

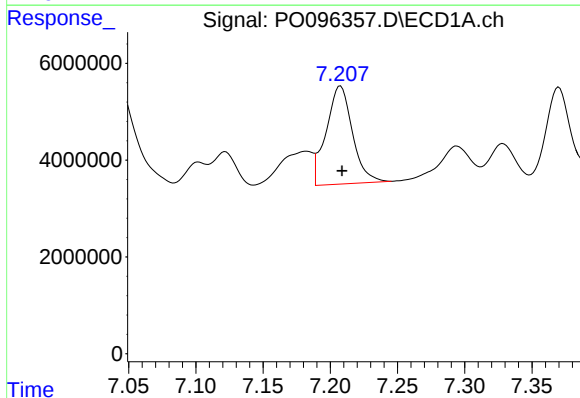
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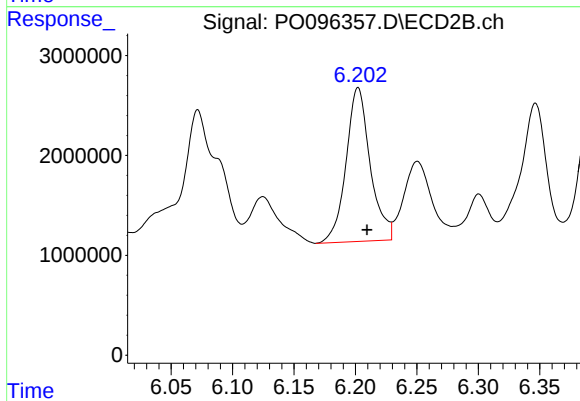
#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.007 min
Response: 90364134
Conc: 1134.66 ng/ml



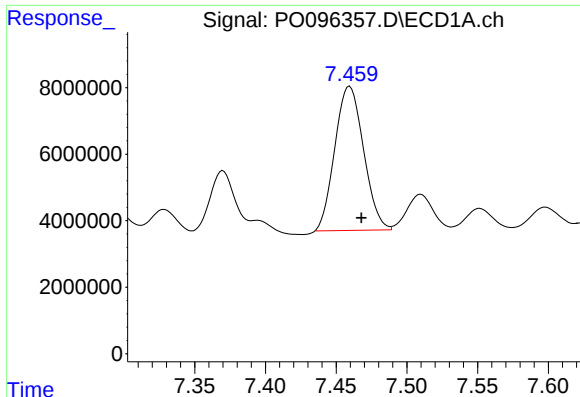
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 27464674
Conc: 208.02 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 21102762
Conc: 313.63 ng/ml



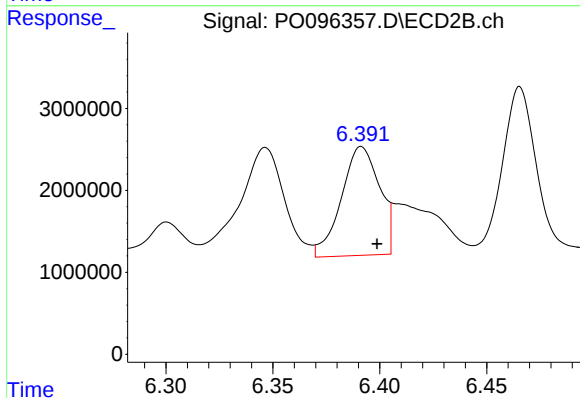
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: -0.008 min
Response: 61276355
Conc: 498.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-B2

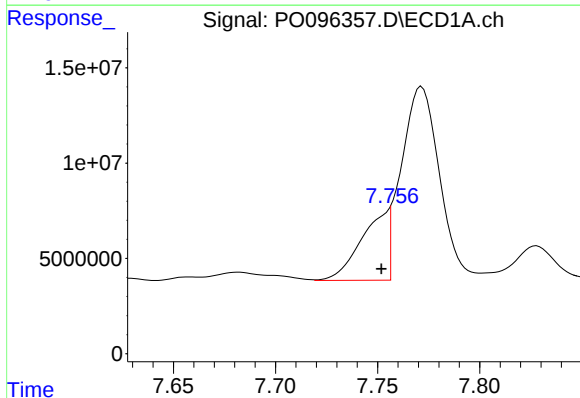
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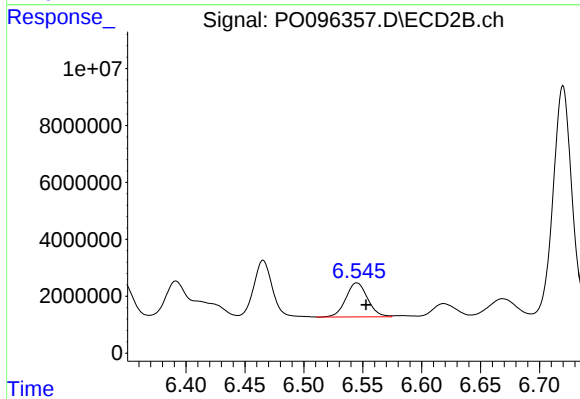
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.008 min
Response: 16377670
Conc: 211.58 ng/ml m



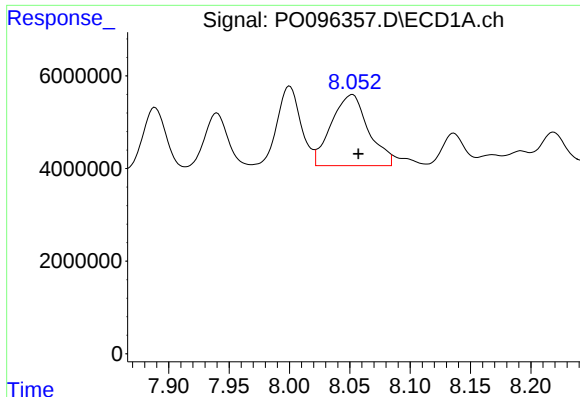
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 37506846
Conc: 278.93 ng/ml m



#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.008 min
Response: 15352143
Conc: 188.82 ng/ml



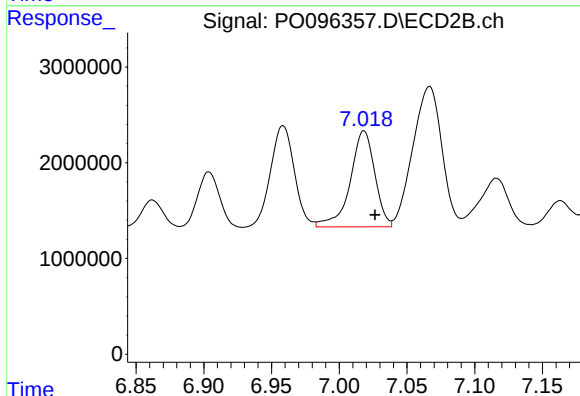
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 32881296
Conc: 310.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-B2

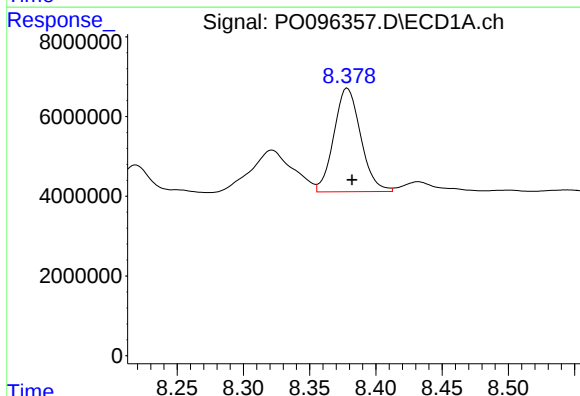
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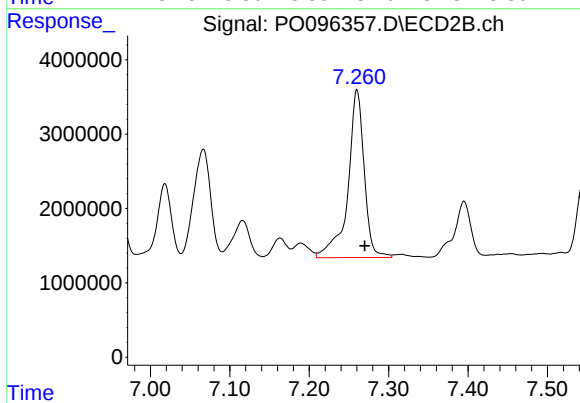
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: -0.008 min
Response: 12670729
Conc: 211.36 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.004 min
Response: 36631517
Conc: 188.15 ng/ml



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: -0.010 min
Response: 32209632
Conc: 246.38 ng/ml