

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 23:09
 Operator : YP/AJ
 Sample : 01735-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAY-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2023
 Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 09:47:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	66499036	23316220	22.146	18.292
2) SA Decachlor...	10.267	8.672	45392942	22335344	23.599	19.165
Target Compounds						
16) L4 AR-1242-1	5.609	4.724	8836696	2529033	111.997	75.311 #
17) L4 AR-1242-2	5.631	4.742	14498132	4120729	126.036	85.933 #
18) L4 AR-1242-3	5.694	4.919	5902932	2537957	79.961	97.465
19) L4 AR-1242-4	5.792	5.003	5292600	5779821	95.557	200.441 #
20) L4 AR-1242-5	6.536	5.528	11109930	11278451	189.677m	360.460m#
26) L6 AR-1254-1	6.470	5.528	17405385	11513198	153.512m	164.448m
27) L6 AR-1254-2	6.692	5.676	28127175	8596122	169.233m	137.015m
28) L6 AR-1254-3	7.061	6.081	19035154	11902528	116.280m	123.474m
29) L6 AR-1254-4	7.349	6.310	14757460	6743674	142.195	130.685m
30) L6 AR-1254-5	7.772	6.731	17542306	12061879	143.081m	148.561

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 23:09
Operator : YP/AJ
Sample : 01735-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

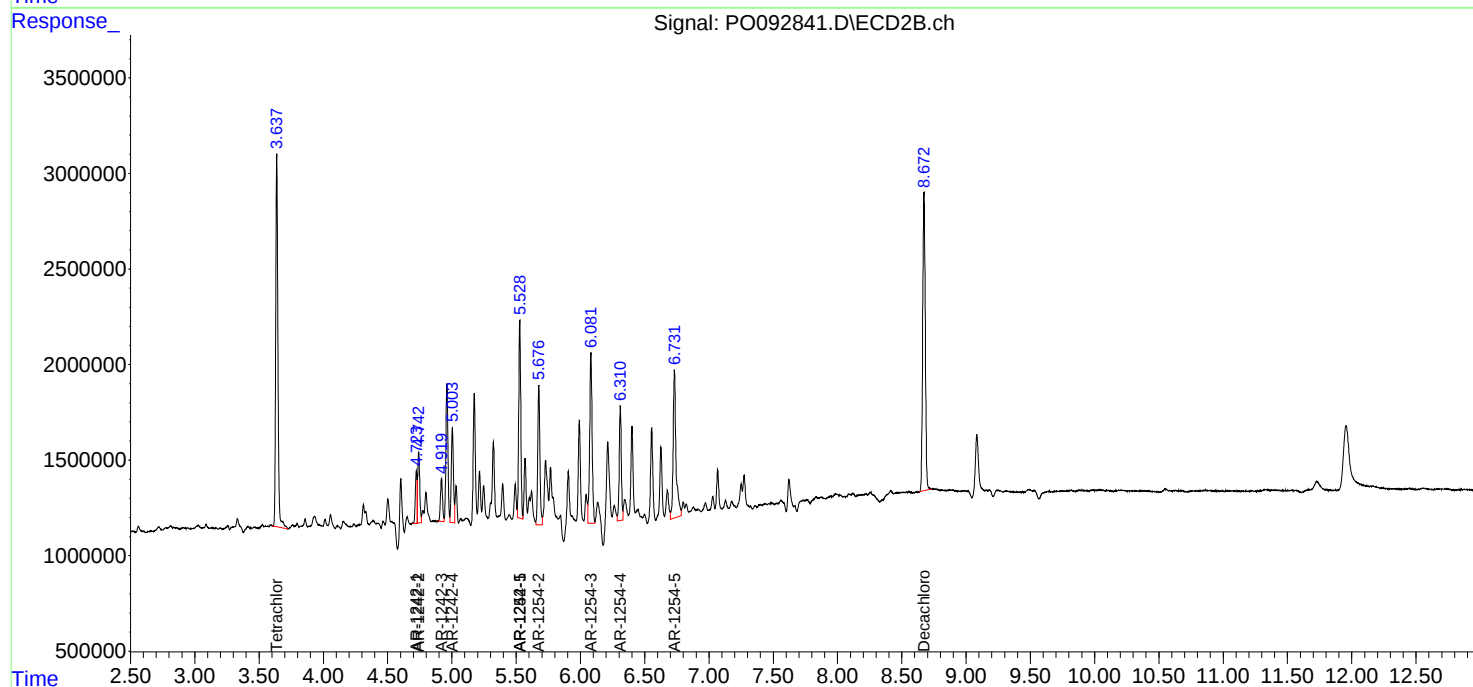
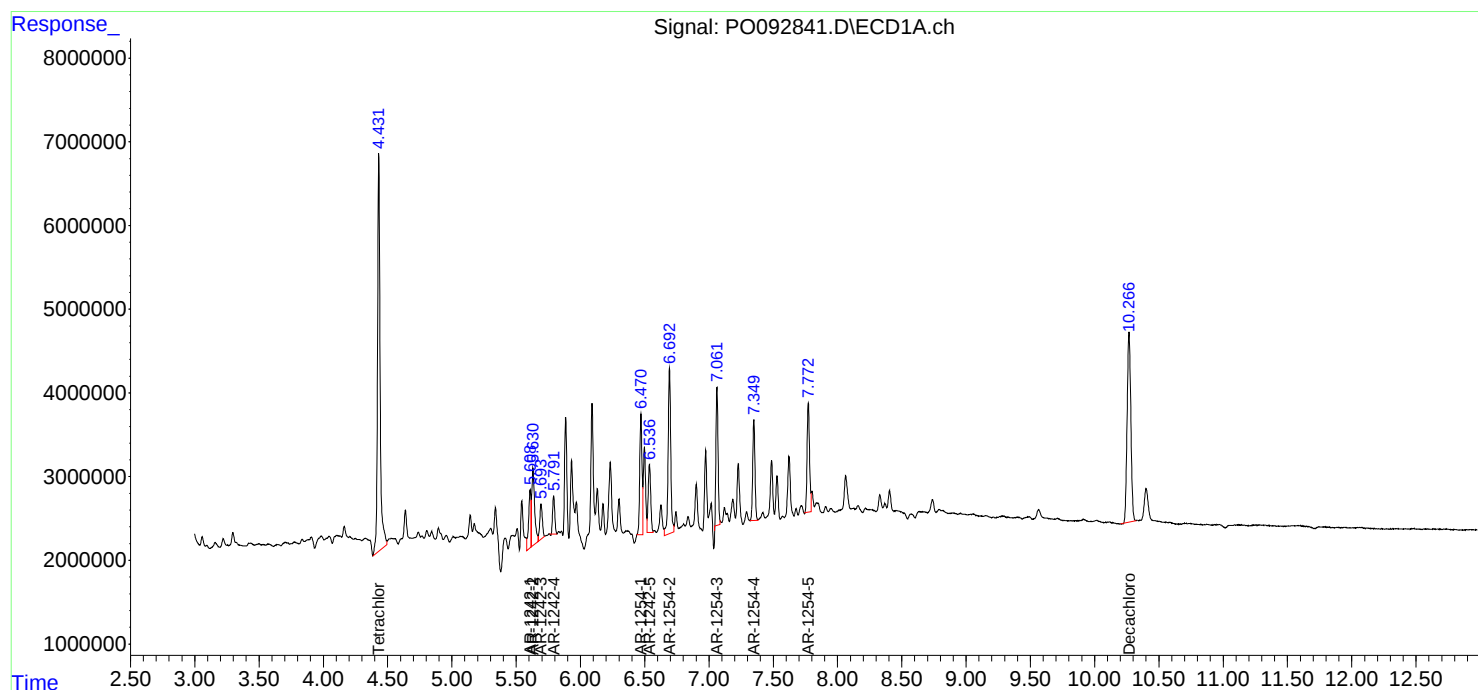
Instrument :
ECD_O
ClientSampleId :
SAY-6

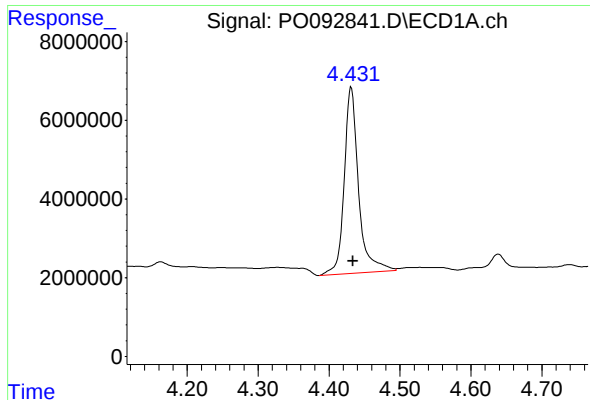
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:47:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





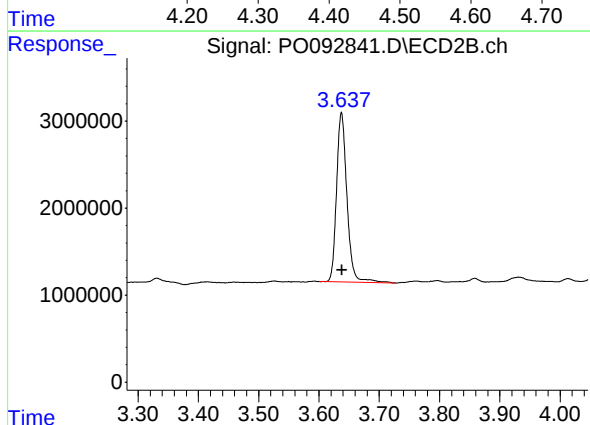
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 66499036
Conc: 22.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-6

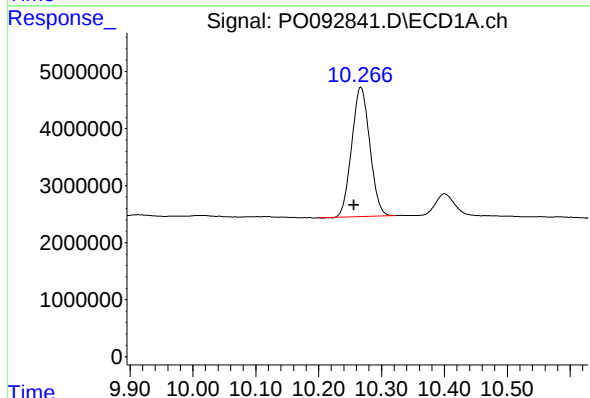
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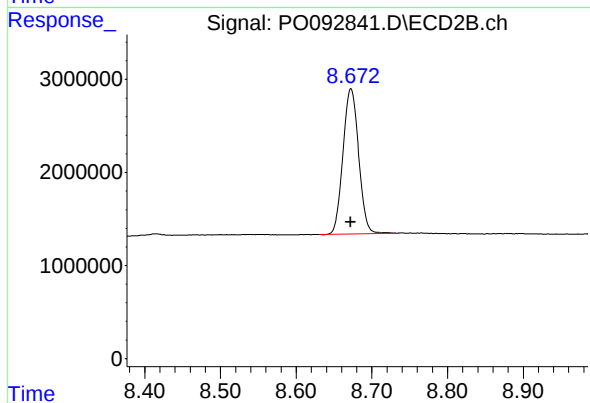
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 23316220
Conc: 18.29 ng/ml



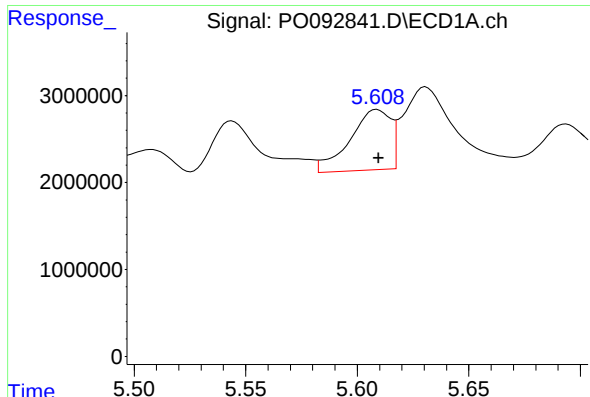
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.011 min
Response: 45392942
Conc: 23.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 22335344
Conc: 19.17 ng/ml



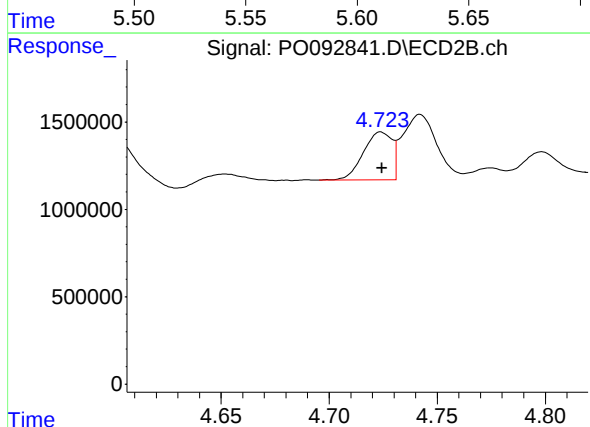
#16 AR-1242-1

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 8836696
Conc: 112.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-6

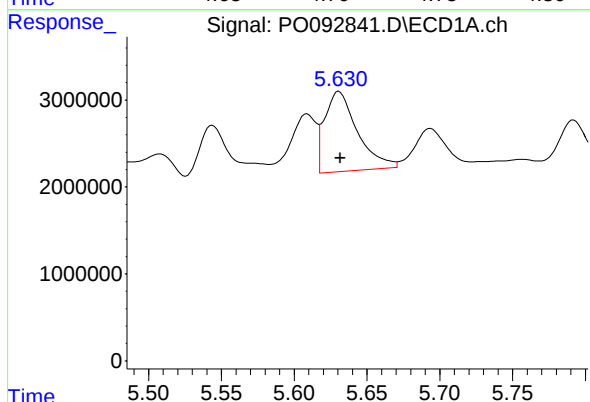
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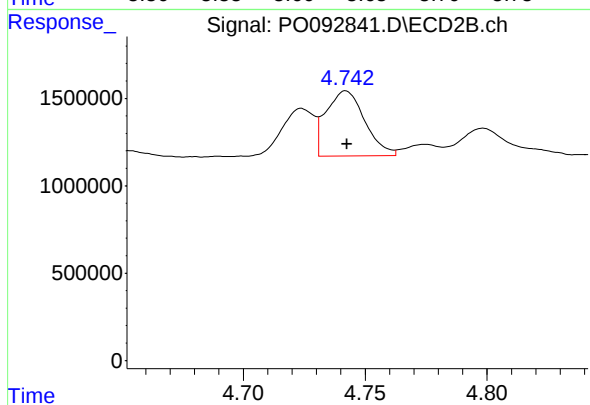
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 2529033
Conc: 75.31 ng/ml



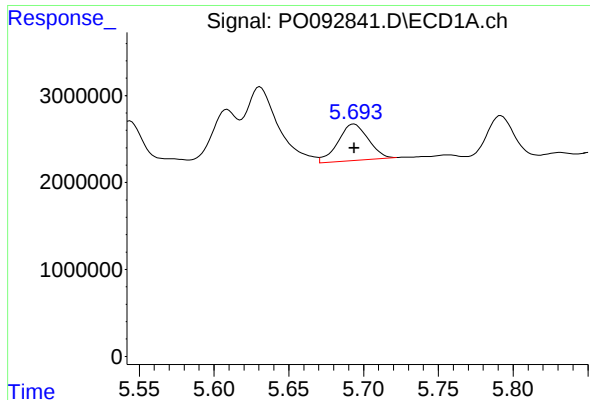
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 14498132
Conc: 126.04 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 4120729
Conc: 85.93 ng/ml



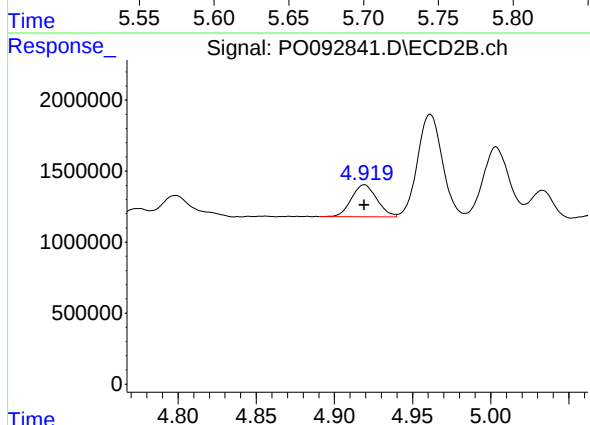
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 5902932
Conc: 79.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-6

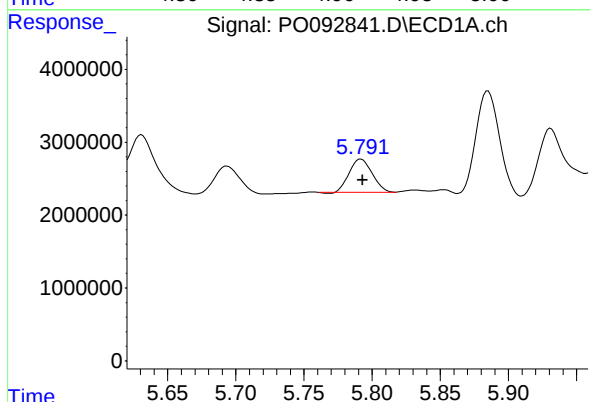
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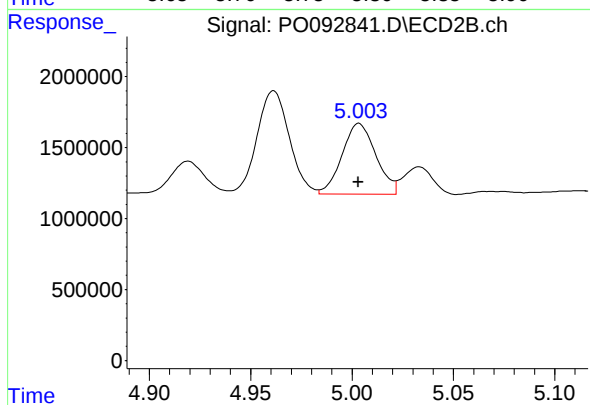
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 2537957
Conc: 97.46 ng/ml



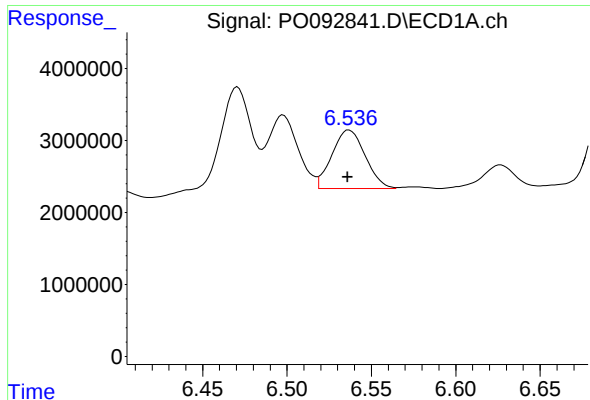
#19 AR-1242-4

R.T.: 5.792 min
Delta R.T.: -0.001 min
Response: 5292600
Conc: 95.56 ng/ml



#19 AR-1242-4

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 5779821
Conc: 200.44 ng/ml



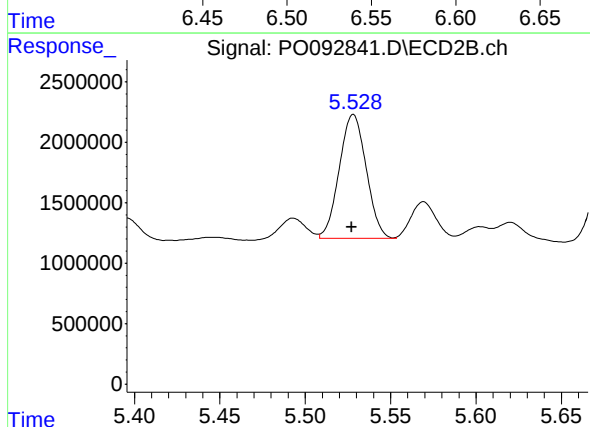
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 11109930
Conc: 189.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-6

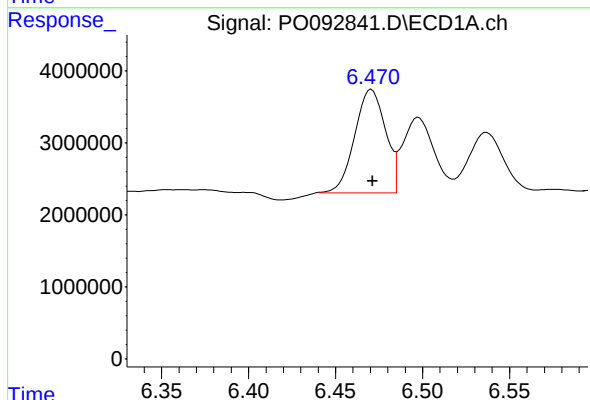
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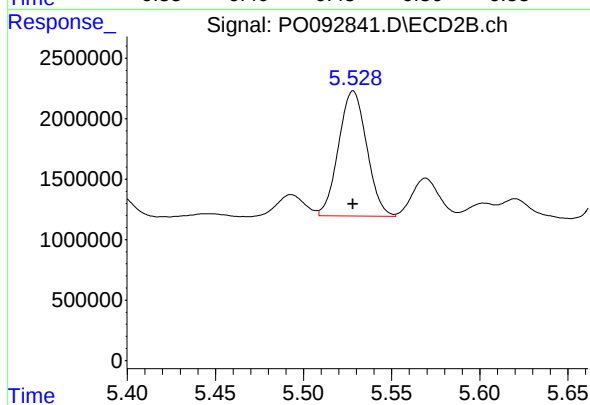
#20 AR-1242-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 11278451
Conc: 360.46 ng/ml



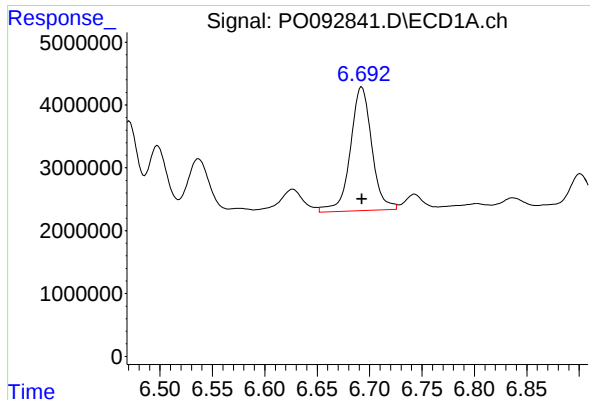
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 17405385
Conc: 153.51 ng/ml



#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 11513198
Conc: 164.45 ng/ml



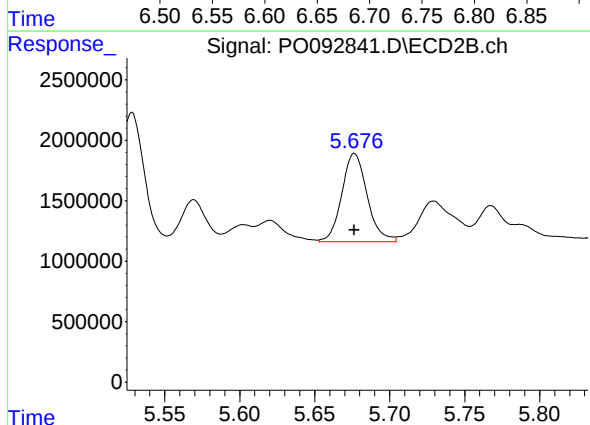
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 28127175
Conc: 169.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-6

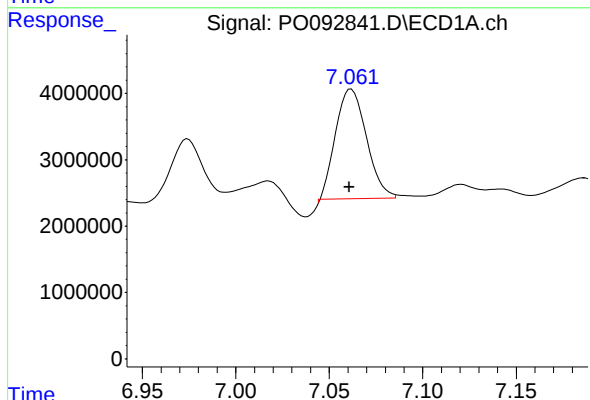
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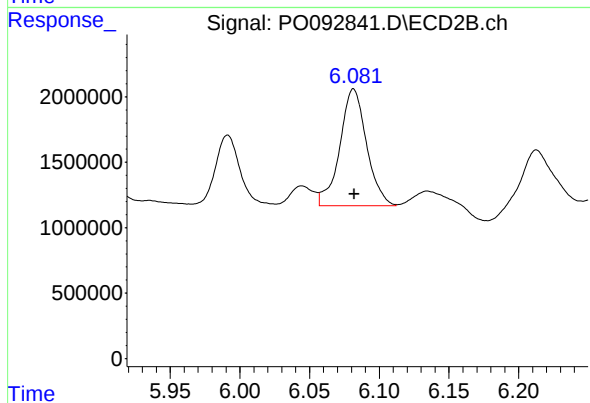
#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 8596122
Conc: 137.01 ng/ml m



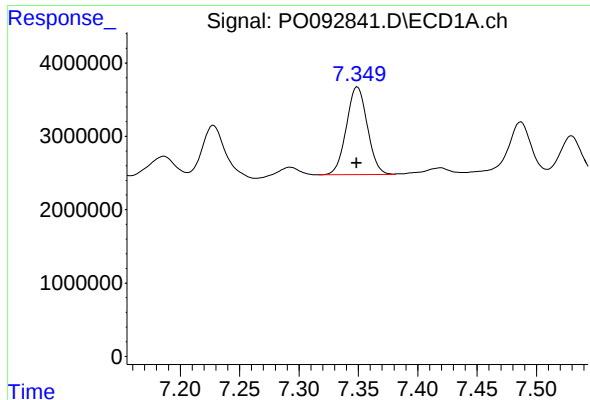
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 19035154
Conc: 116.28 ng/ml m



#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 11902528
Conc: 123.47 ng/ml m



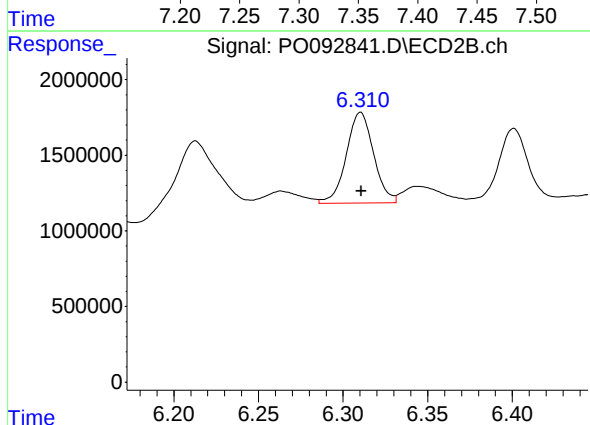
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 14757460
Conc: 142.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-6

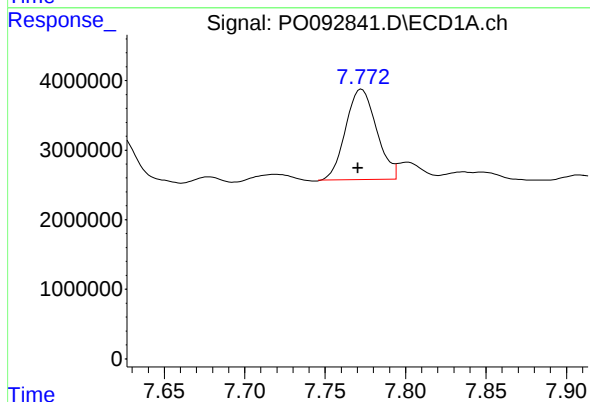
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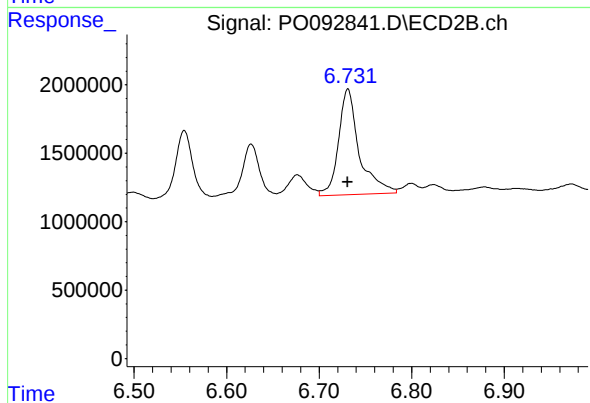
#29 AR-1254-4

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 6743674
Conc: 130.69 ng/ml m



#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: 0.001 min
Response: 17542306
Conc: 143.08 ng/ml m



#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 12061879
Conc: 148.56 ng/ml