

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 13:54
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 14:08:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	81199358	62420519	47.482	52.844
2) SA Decachlor...	10.370	8.817	48036617	52150247	51.449	53.131m
Target Compounds						
26) L6 AR-1254-1	6.540	5.636	23601800	21606464	487.465	521.748
27) L6 AR-1254-2	6.761	5.784	34408543	19857653	487.618	522.897
28) L6 AR-1254-3	7.131	6.193	34051063	34273377	501.591	530.106
29) L6 AR-1254-4	7.421	6.424	21719091	19325116	547.913	563.968
30) L6 AR-1254-5	7.844	6.847	25953119	33439720	528.504	545.206

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

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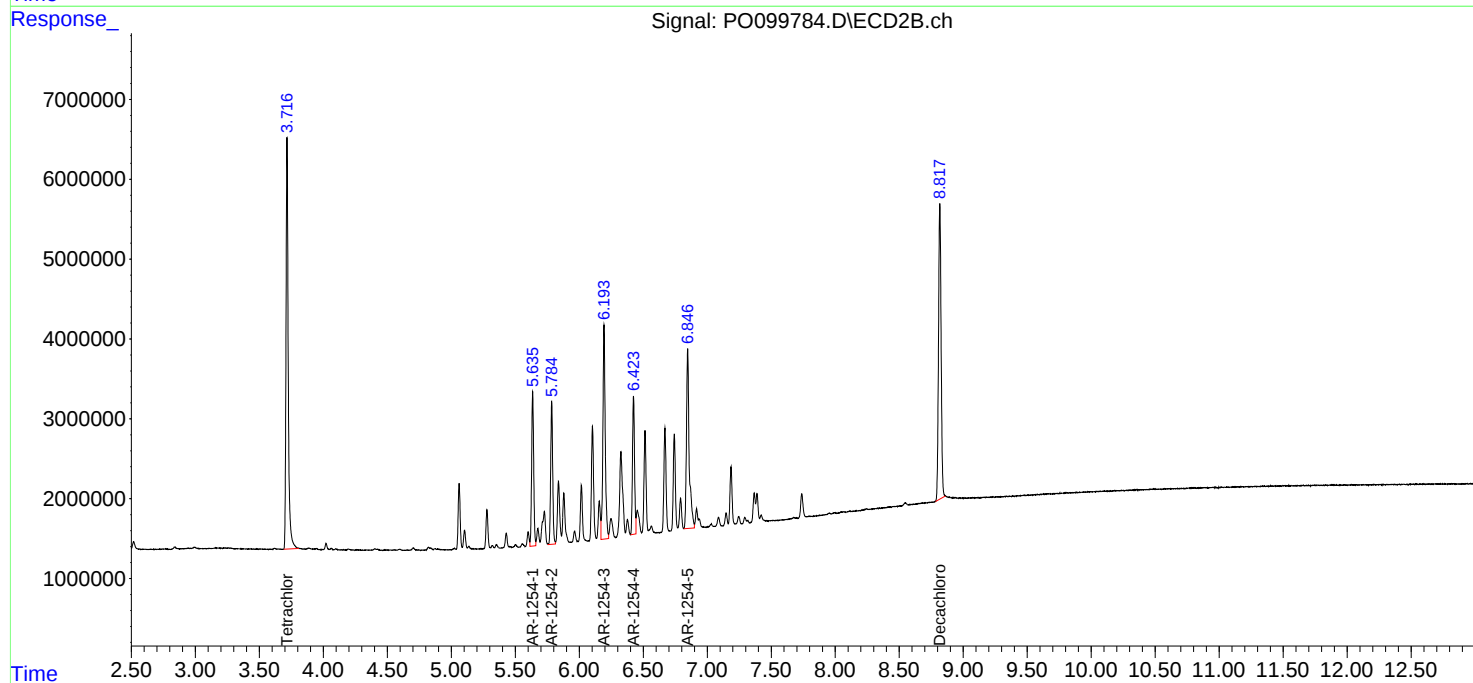
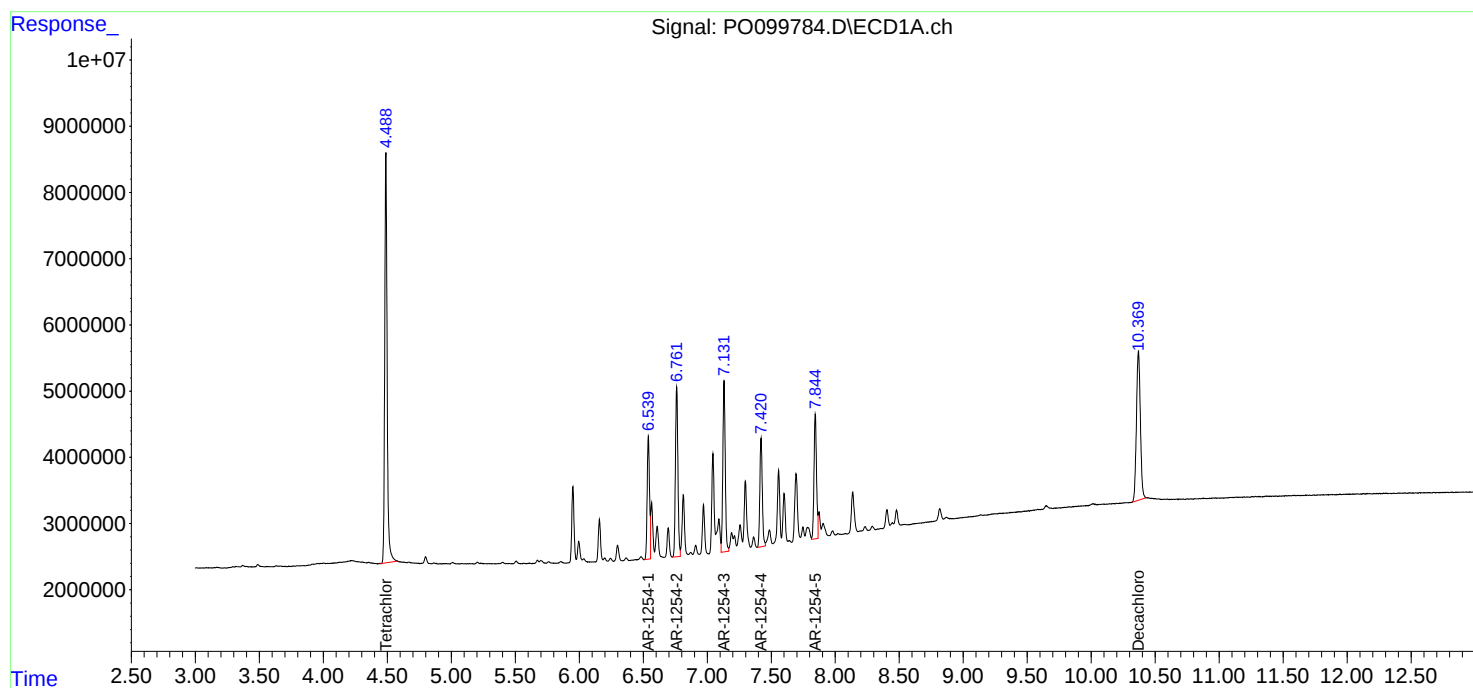
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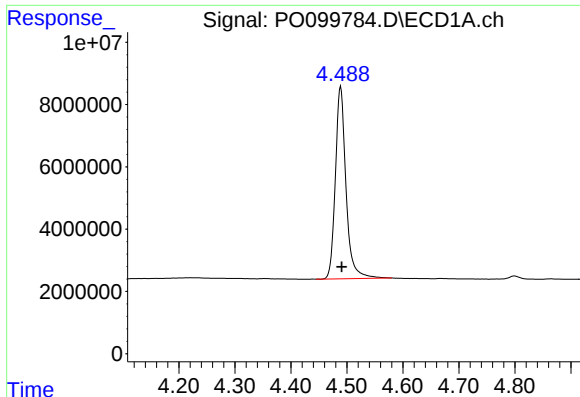
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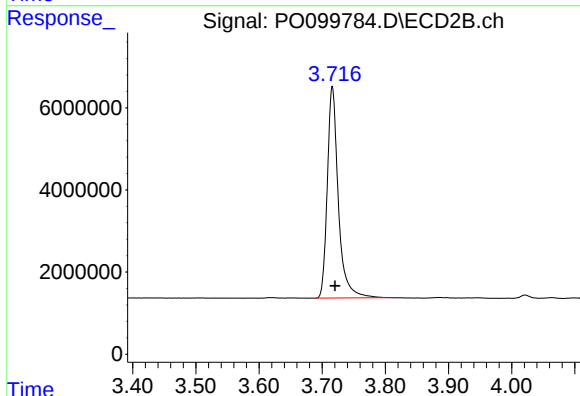
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 81199358
Conc: 47.48 ng/ml

Instrument :
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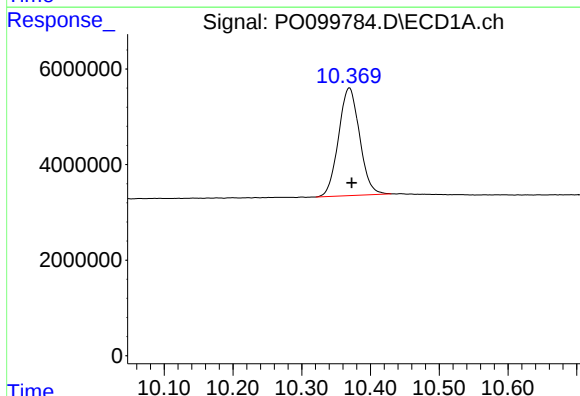
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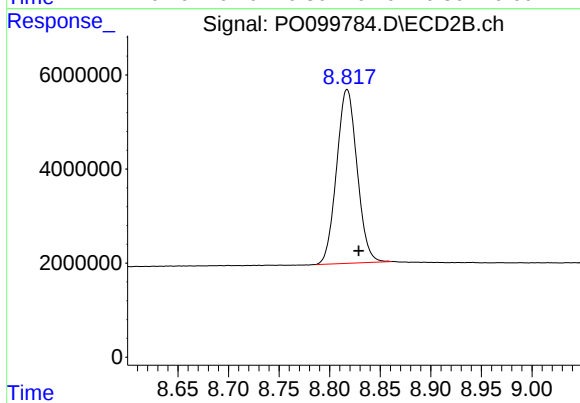
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 62420519
Conc: 52.84 ng/ml



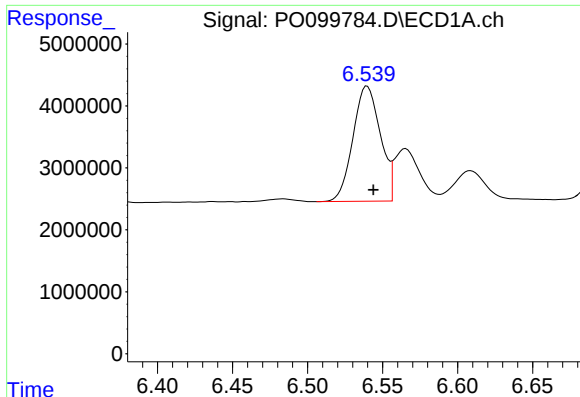
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.003 min
Response: 48036617
Conc: 51.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: -0.012 min
Response: 52150247
Conc: 53.13 ng/ml m



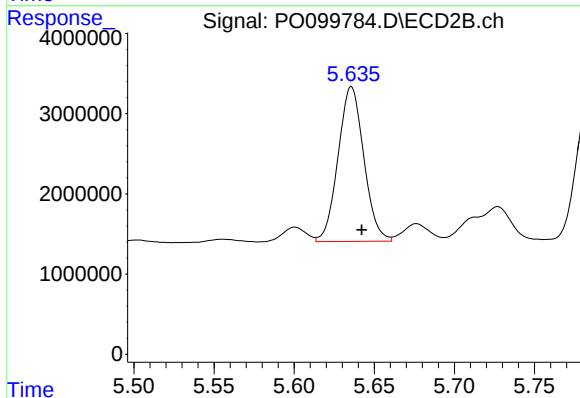
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: -0.004 min
Response: 23601800
Conc: 487.46 ng/ml

Instrument :
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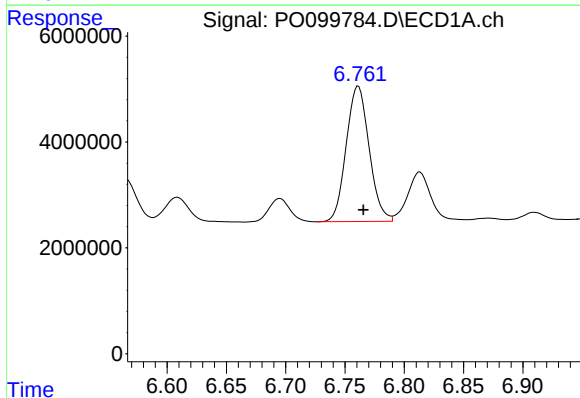
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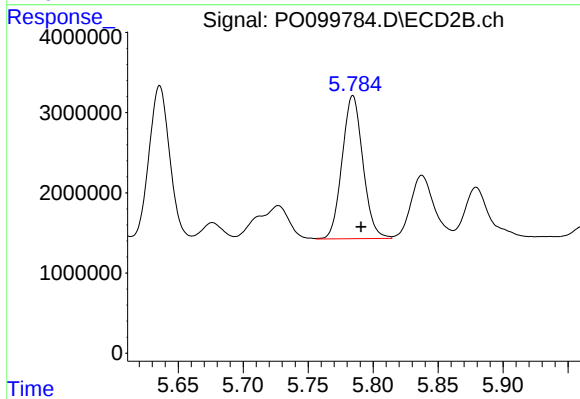
#26 AR-1254-1

R.T.: 5.636 min
Delta R.T.: -0.006 min
Response: 21606464
Conc: 521.75 ng/ml



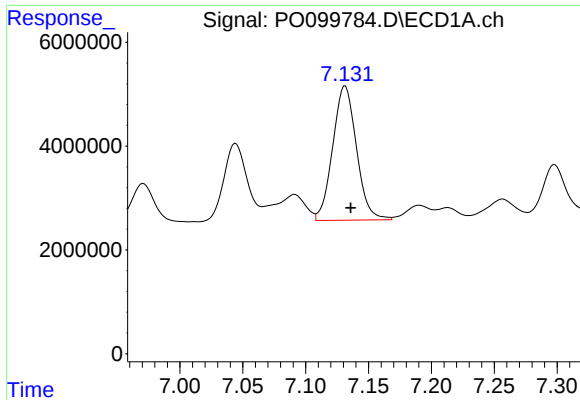
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: -0.004 min
Response: 34408543
Conc: 487.62 ng/ml



#27 AR-1254-2

R.T.: 5.784 min
Delta R.T.: -0.006 min
Response: 19857653
Conc: 522.90 ng/ml



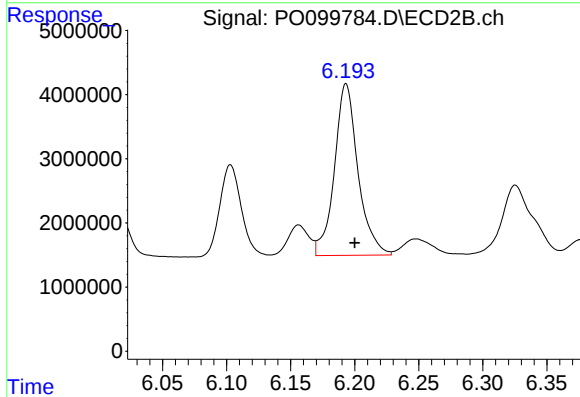
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: -0.004 min
Response: 34051063
Conc: 501.59 ng/ml

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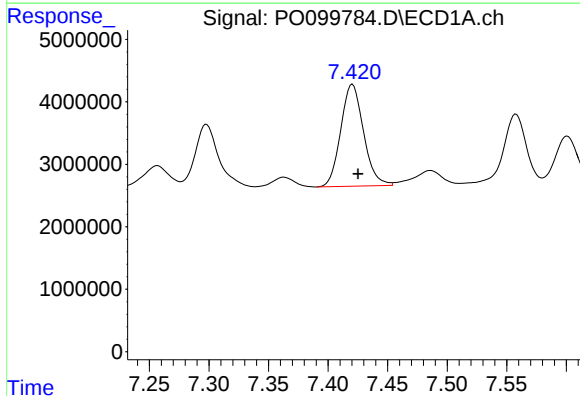
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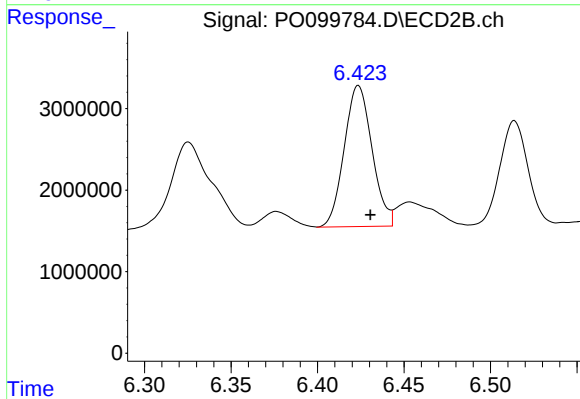
#28 AR-1254-3

R.T.: 6.193 min
Delta R.T.: -0.007 min
Response: 34273377
Conc: 530.11 ng/ml



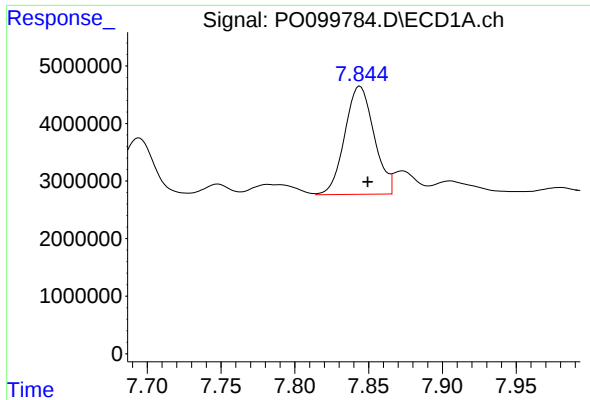
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.005 min
Response: 21719091
Conc: 547.91 ng/ml



#29 AR-1254-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 19325116
Conc: 563.97 ng/ml



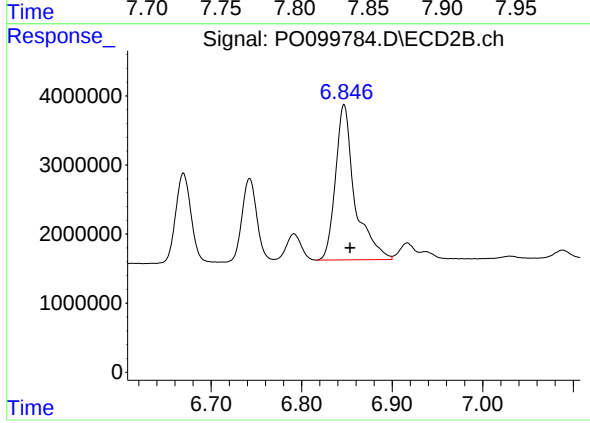
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 25953119
Conc: 528.50 ng/ml

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#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.007 min
Response: 33439720
Conc: 545.21 ng/ml