

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 13:57
 Operator : YP/AJ
 Sample : N5644-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 102122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:14:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.300	3.479	68305605	21951368	21.253	20.654
2) SA Decachlor...	10.054	8.485	58378398	27474939	23.822	26.677
Target Compounds						
26) L6 AR-1254-1	6.337	5.369	1302123	710016	11.235m	12.054
27) L6 AR-1254-2	6.558	5.519	2670217	450880	15.352m	8.415 #
28) L6 AR-1254-3	6.927	5.922	2173163	940600	12.518m	11.349
29) L6 AR-1254-4	7.212	6.152	1275666	439898	10.008m	8.857
30) L6 AR-1254-5	7.636	6.572	1521212	756631	10.799	10.105

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

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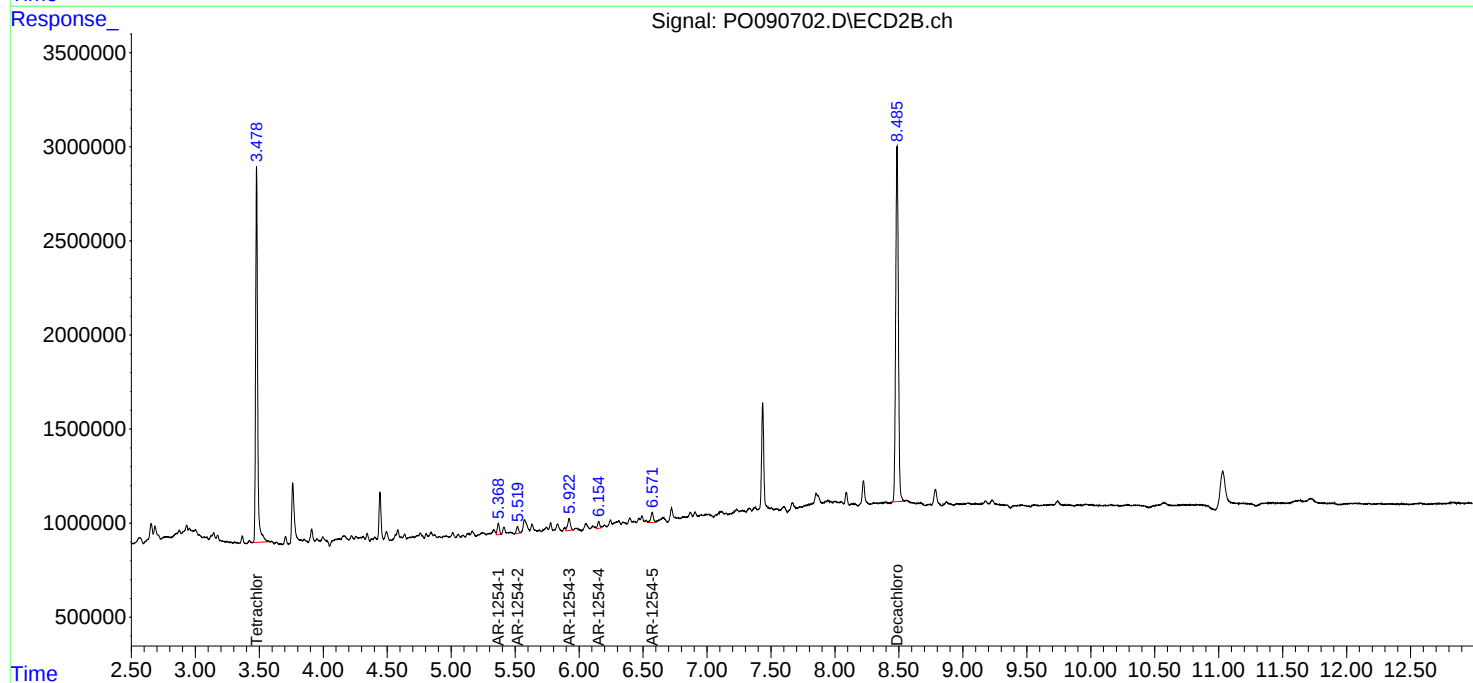
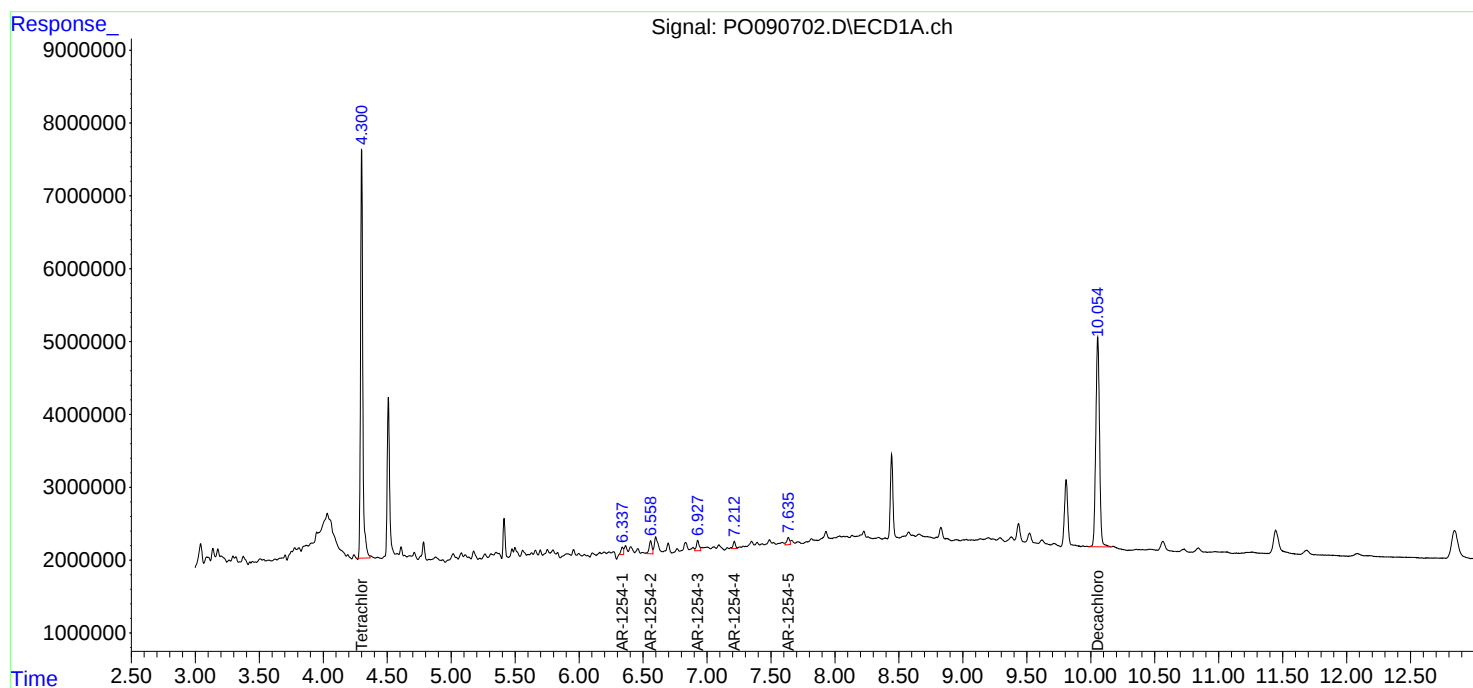
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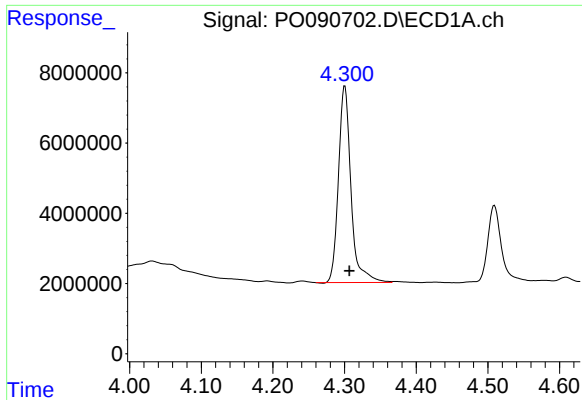
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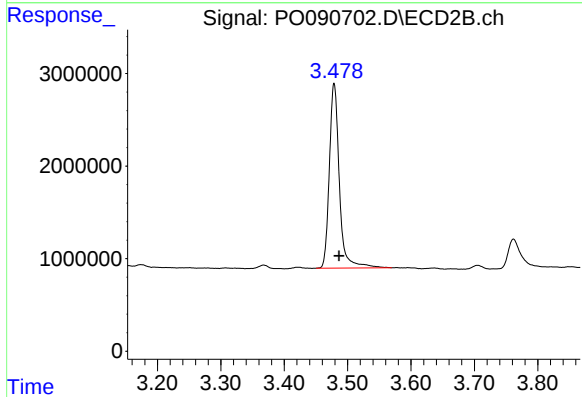
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 68305605
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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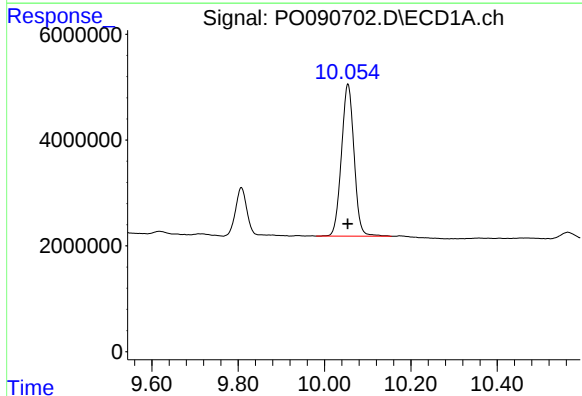
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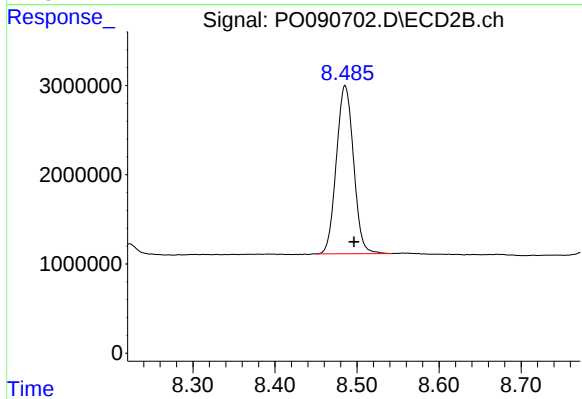
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 21951368
Conc: 20.65 ng/ml



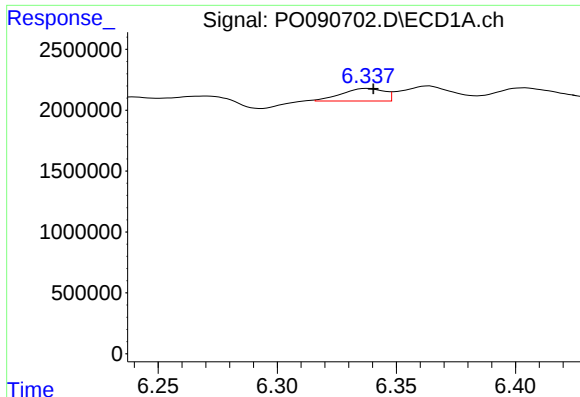
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 58378398
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 27474939
Conc: 26.68 ng/ml



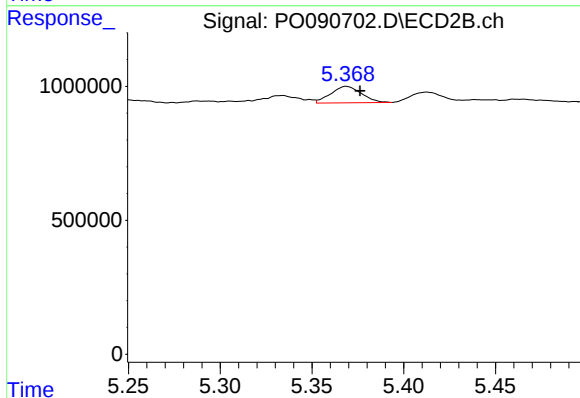
#26 AR-1254-1

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 1302123
Conc: 11.24 ng/ml

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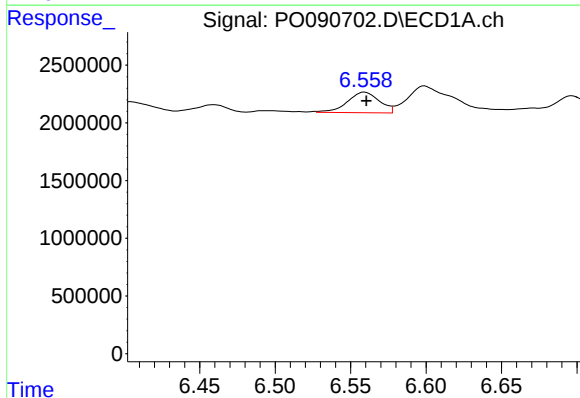
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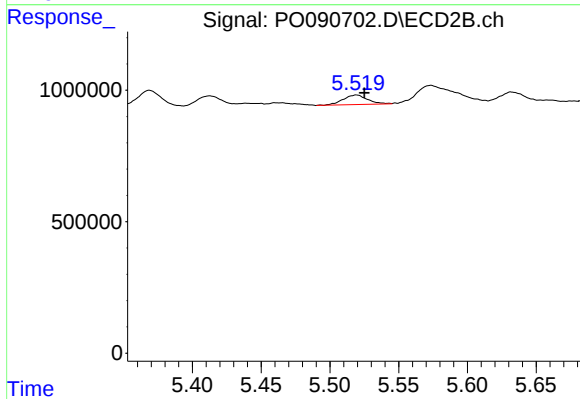
#26 AR-1254-1

R.T.: 5.369 min
Delta R.T.: -0.007 min
Response: 710016
Conc: 12.05 ng/ml



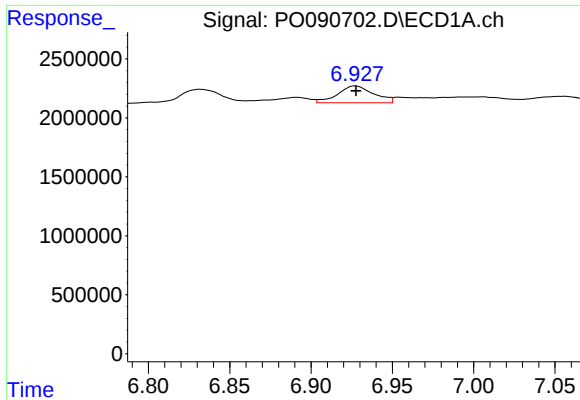
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 2670217
Conc: 15.35 ng/ml m



#27 AR-1254-2

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 450880
Conc: 8.42 ng/ml



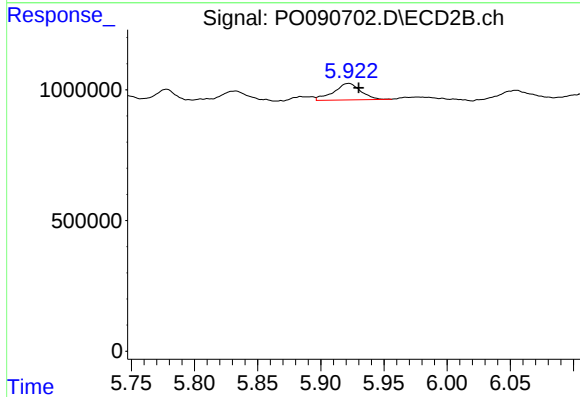
#28 AR-1254-3

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 2173163
Conc: 12.52 ng/ml

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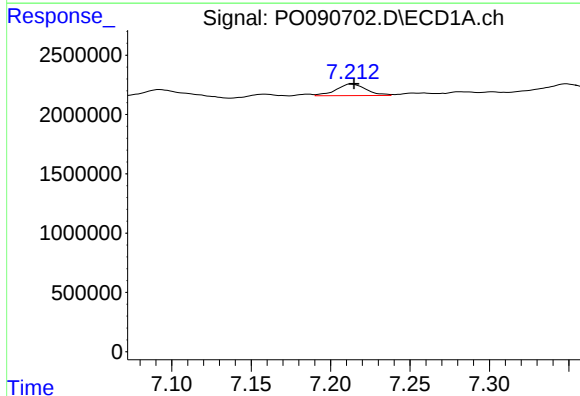
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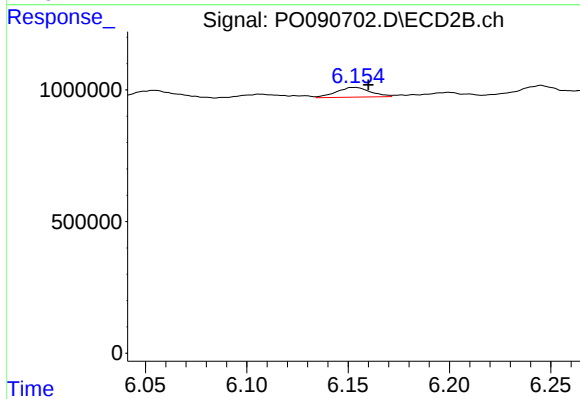
#28 AR-1254-3

R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 940600
Conc: 11.35 ng/ml



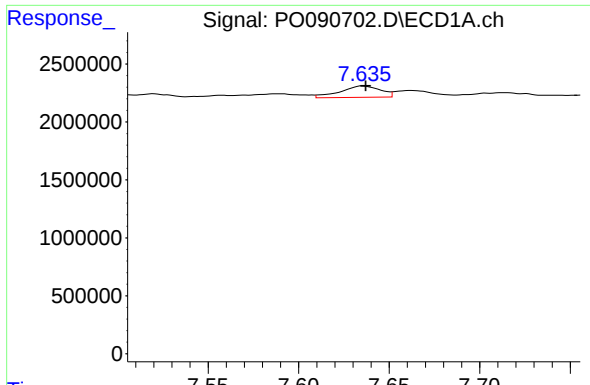
#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 1275666
Conc: 10.01 ng/ml m



#29 AR-1254-4

R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 439898
Conc: 8.86 ng/ml



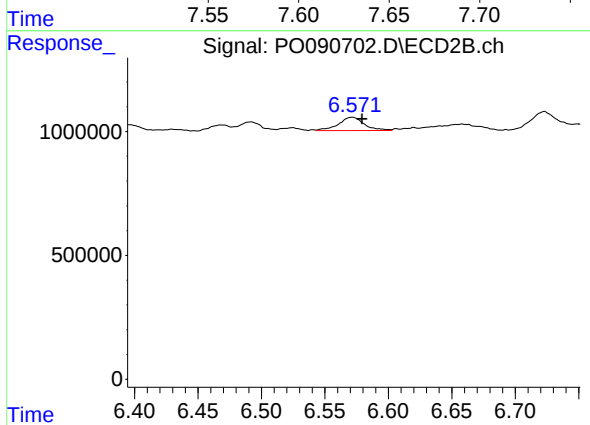
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.002 min
Response: 1521212
Conc: 10.80 ng/ml

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#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: -0.008 min
Response: 756631
Conc: 10.11 ng/ml