

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 18:10
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:26:21 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...	4.490	3.716	80800678	62350824	47.249	52.785
2) SA Decachlor...	10.370	8.815	49519590	53251616	53.037	54.253m
Target Compounds						
26) L6 AR-1254-1	6.541	5.634	25274261	23302329	522.007	562.699
27) L6 AR-1254-2	6.762	5.783	35057177	20752364	496.810	546.457
28) L6 AR-1254-3	7.132	6.193	35969566	35041430	529.851	541.986
29) L6 AR-1254-4	7.421	6.422	23017770	20050895	580.675	585.148
30) L6 AR-1254-5	7.845	6.845	26652412	34047165	542.744	555.110

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

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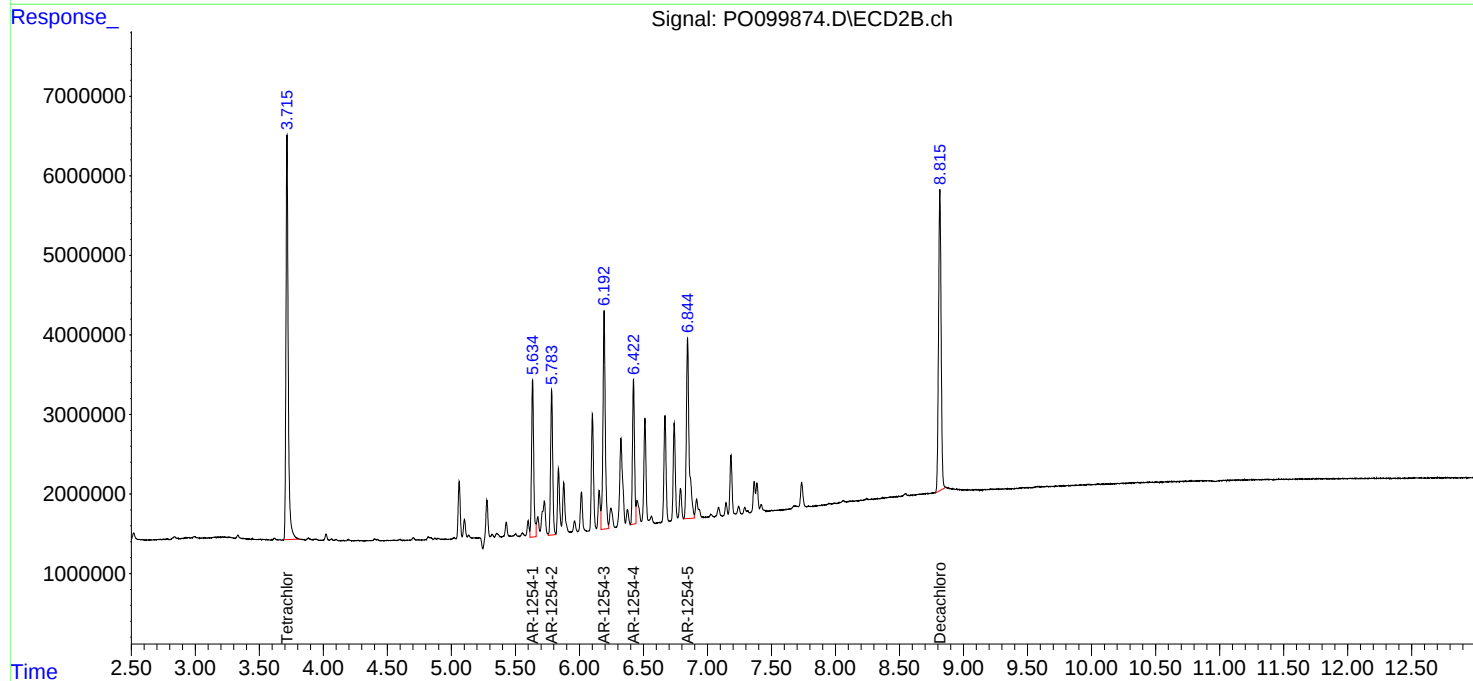
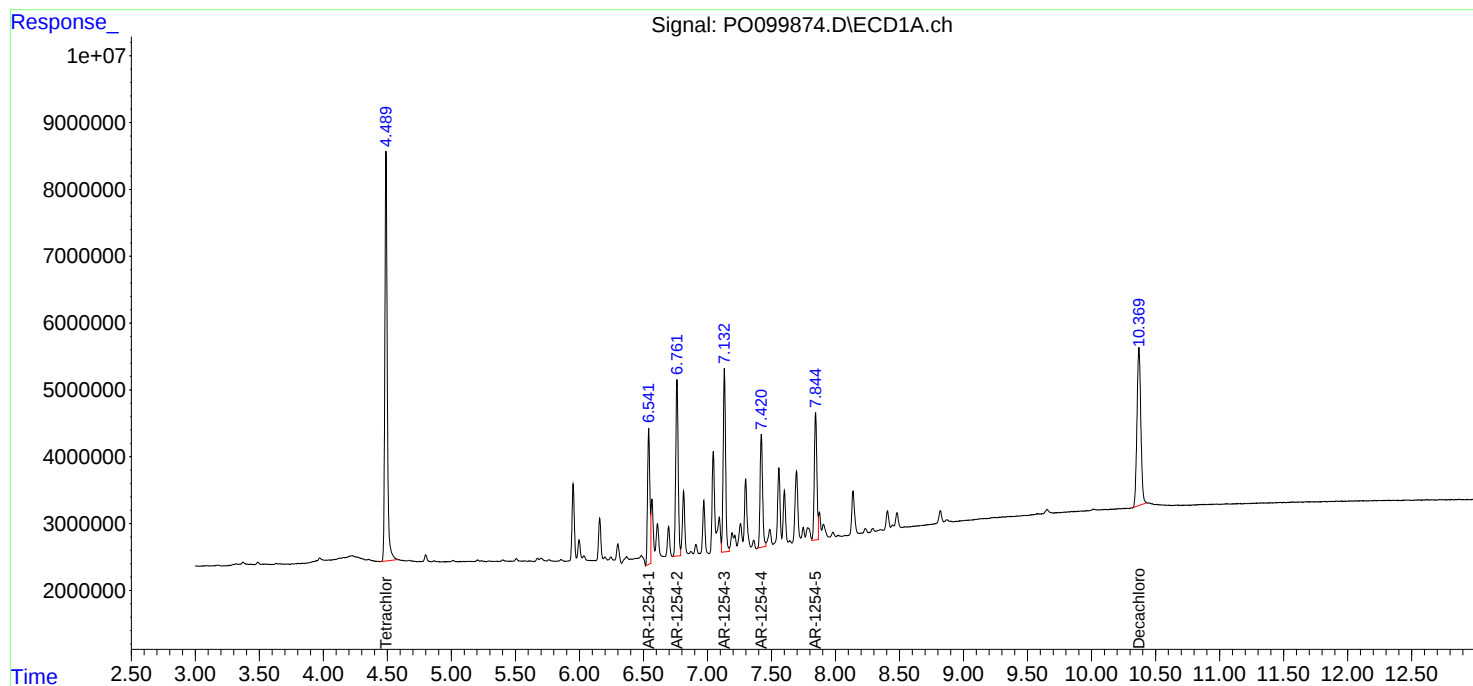
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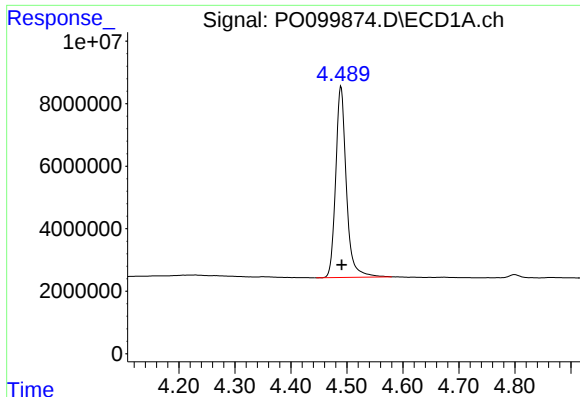
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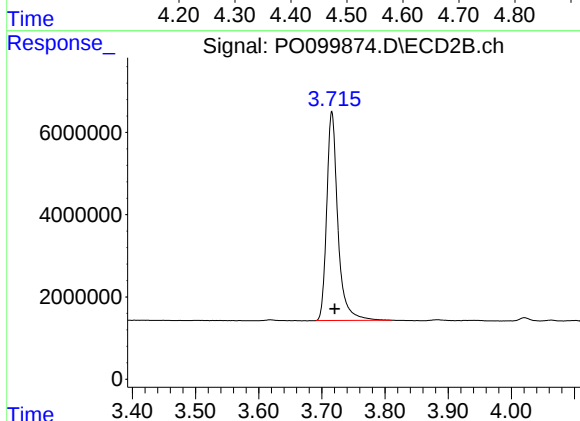
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 80800678
Conc: 47.25 ng/ml

Instrument :
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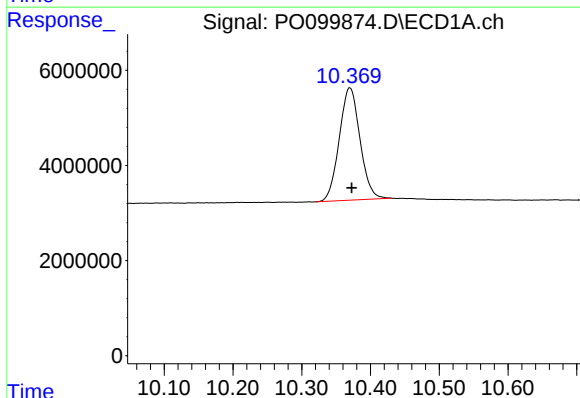
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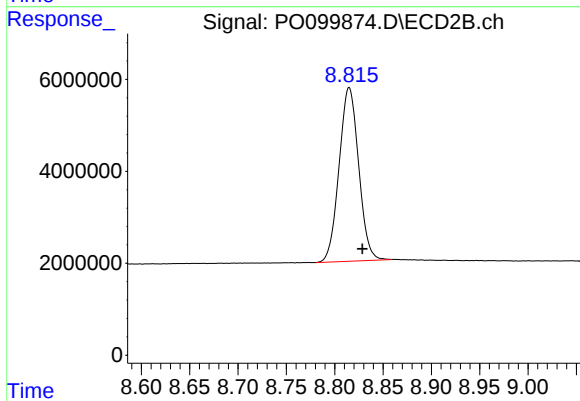
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.005 min
Response: 62350824
Conc: 52.79 ng/ml



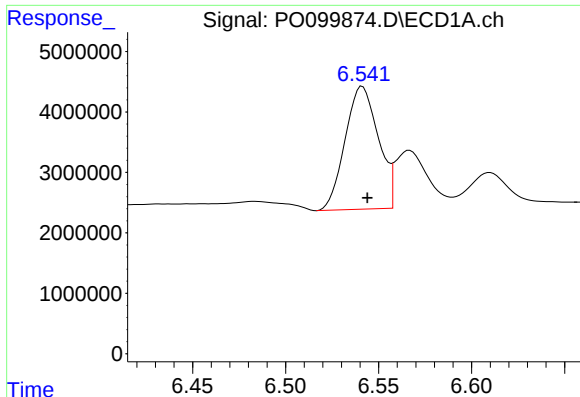
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.003 min
Response: 49519590
Conc: 53.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: -0.014 min
Response: 53251616
Conc: 54.25 ng/ml m



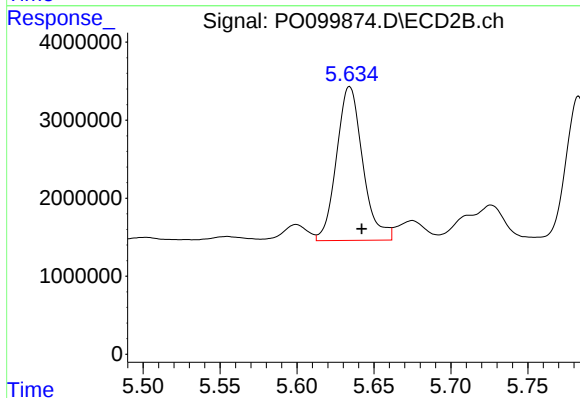
#26 AR-1254-1

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 25274261
Conc: 522.01 ng/ml

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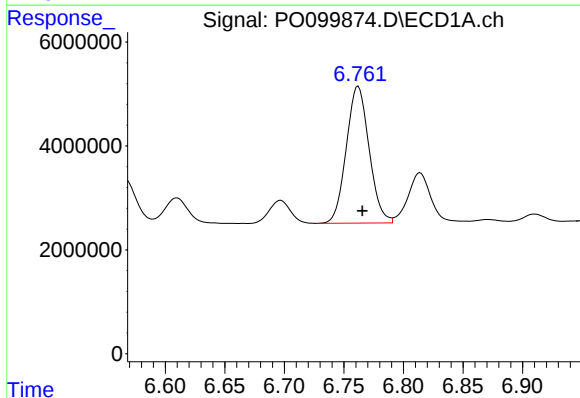
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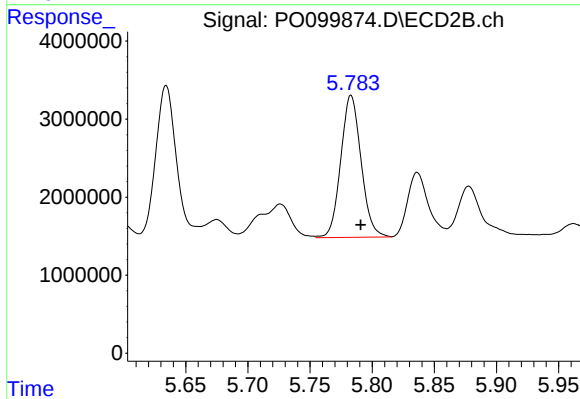
#26 AR-1254-1

R.T.: 5.634 min
Delta R.T.: -0.008 min
Response: 23302329
Conc: 562.70 ng/ml



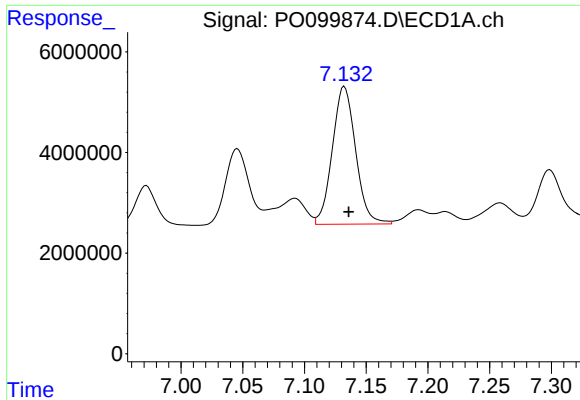
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 35057177
Conc: 496.81 ng/ml



#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 20752364
Conc: 546.46 ng/ml



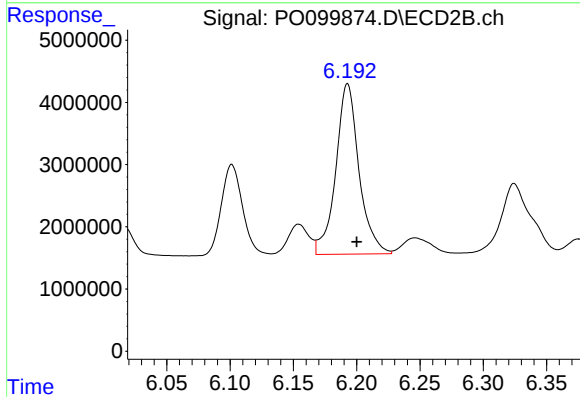
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 35969566
Conc: 529.85 ng/ml

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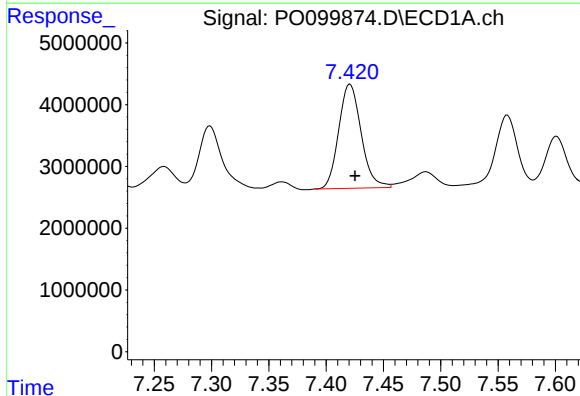
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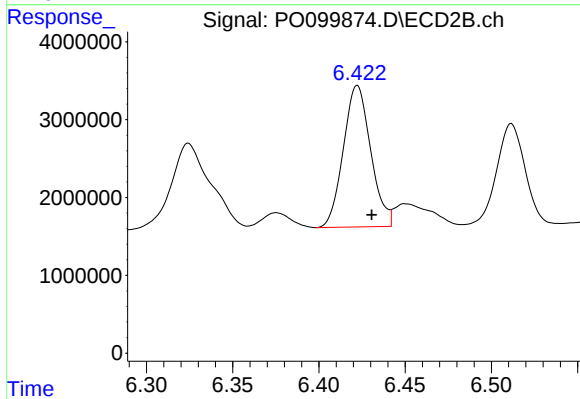
#28 AR-1254-3

R.T.: 6.193 min
Delta R.T.: -0.007 min
Response: 35041430
Conc: 541.99 ng/ml



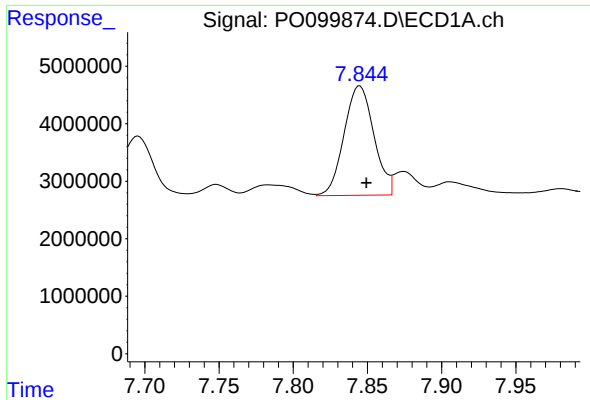
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 23017770
Conc: 580.68 ng/ml



#29 AR-1254-4

R.T.: 6.422 min
Delta R.T.: -0.008 min
Response: 20050895
Conc: 585.15 ng/ml



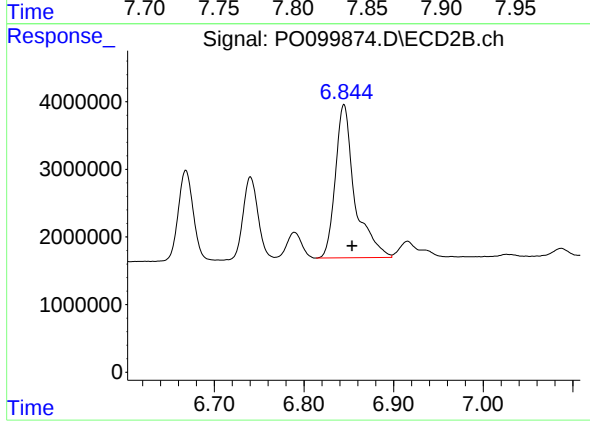
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.004 min
Response: 26652412
Conc: 542.74 ng/ml

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#30 AR-1254-5

R.T.: 6.845 min
Delta R.T.: -0.009 min
Response: 34047165
Conc: 555.11 ng/ml