

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
 Data File : P0099746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 02:24
 Operator : YP/AJ
 Sample : 05244-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:37:22 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	28472698	19874469	16.650	16.825m
2)	SA Decachlor...	10.367	8.818	12641673	13479331	13.540	13.733
Target Compounds							
26)	L6 AR-1254-1	6.547	5.641	5220137	2259712	107.815	54.567m#
27)	L6 AR-1254-2	6.764	5.785	4435463	1641126	62.857	43.215m#
28)	L6 AR-1254-3	7.133	6.195	4646107	2697771	68.440	41.726m#
29)	L6 AR-1254-4	7.421	6.425	1338164	1303455	33.758	38.039m
30)	L6 AR-1254-5	7.843	6.848	3552925	5643342	72.351m	92.010 #

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

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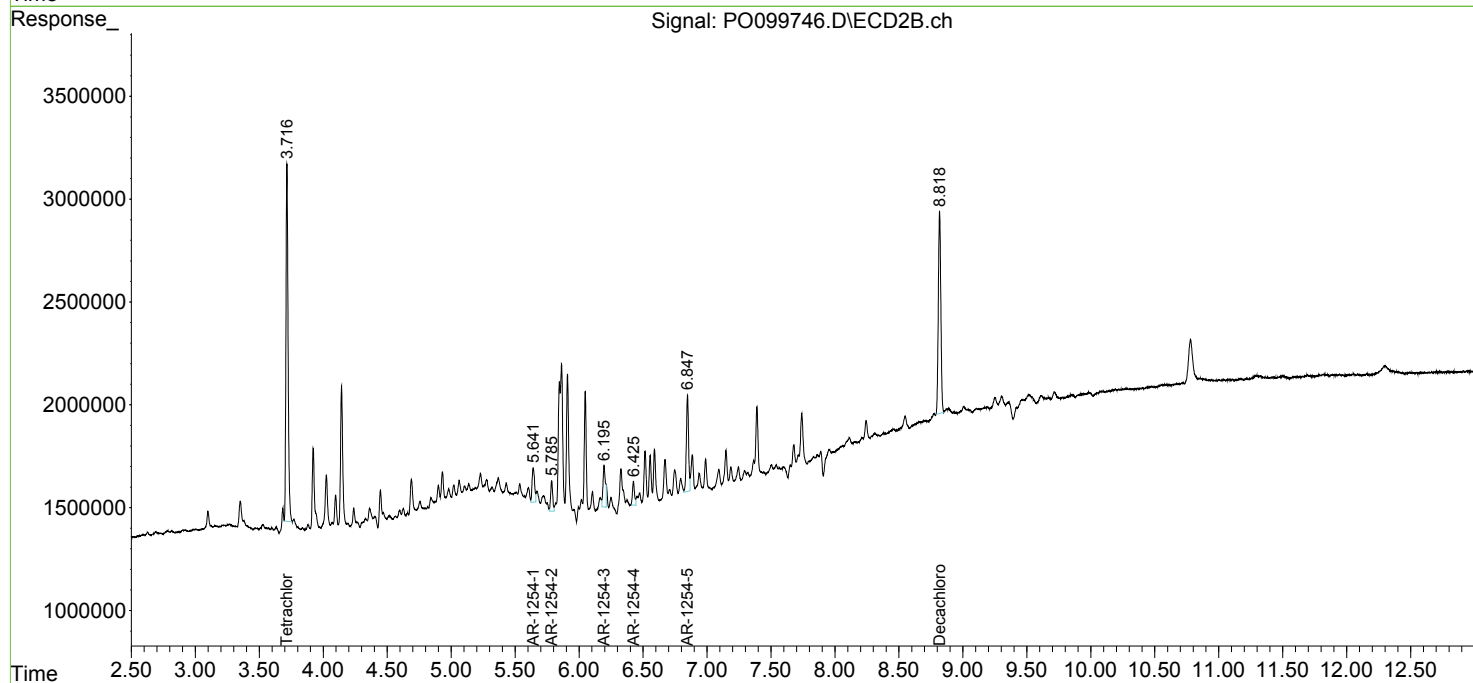
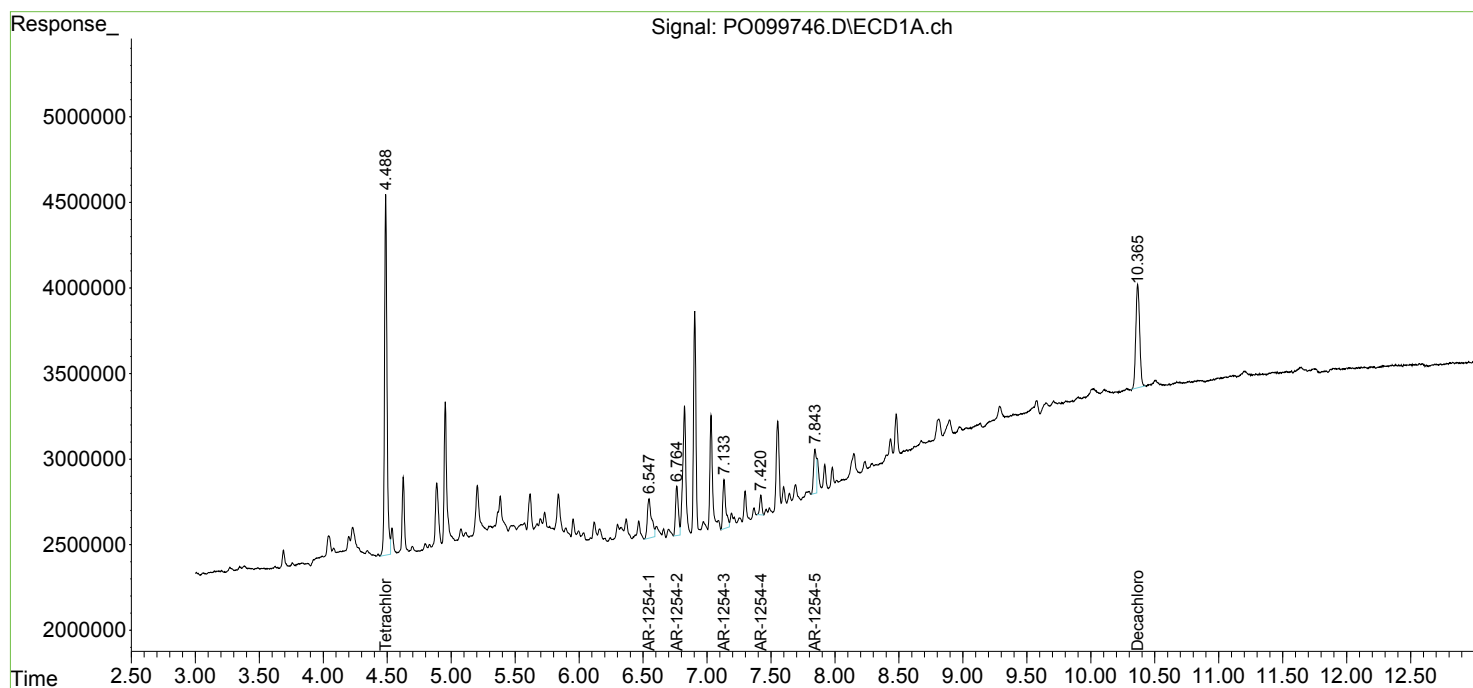
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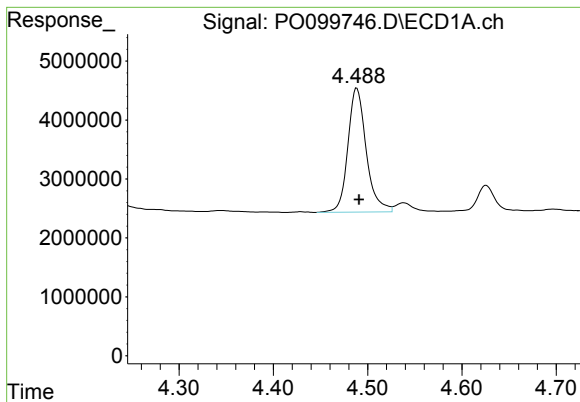
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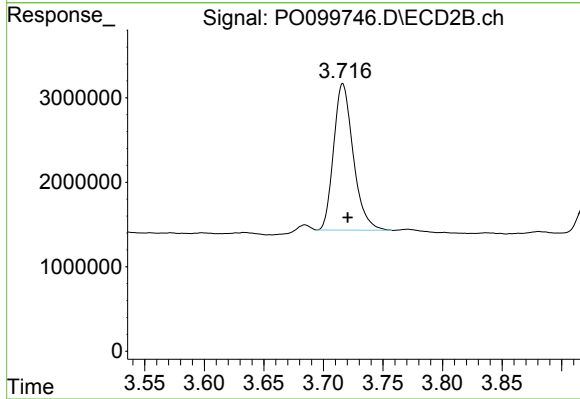
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 28472698
Conc: 16.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
7B

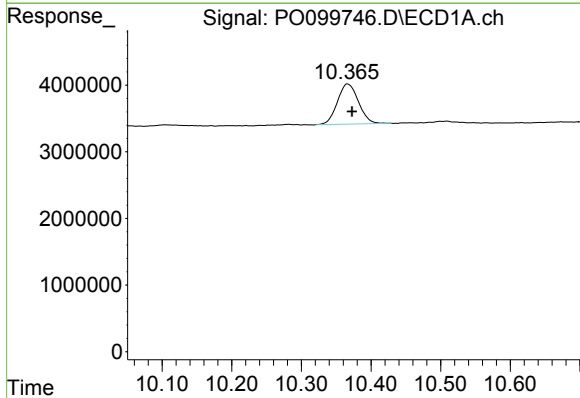
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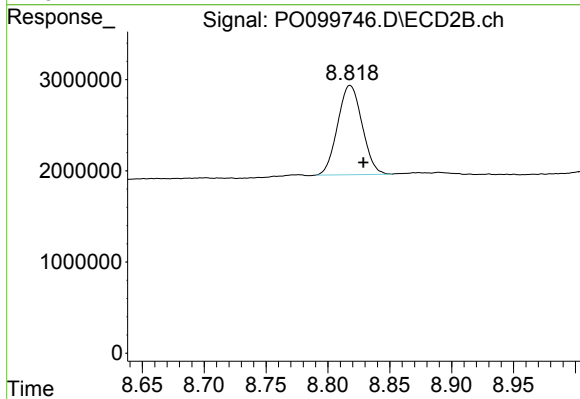
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.005 min
Response: 19874469
Conc: 16.83 ng/ml m



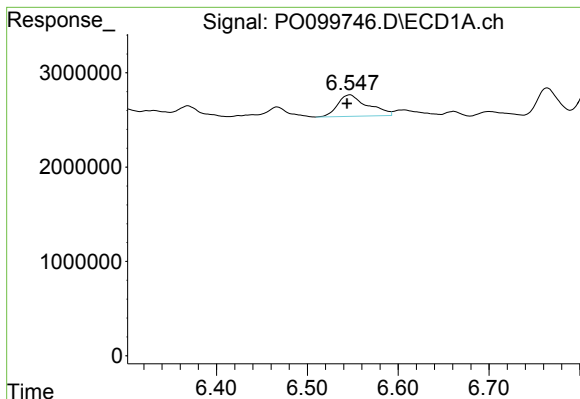
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.006 min
Response: 12641673
Conc: 13.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 13479331
Conc: 13.73 ng/ml



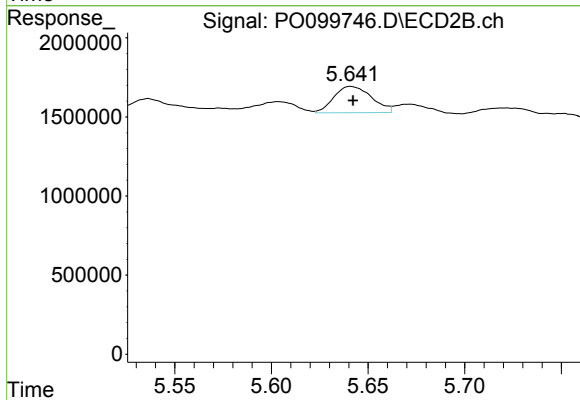
#26 AR-1254-1

R.T.: 6.547 min
Delta R.T.: 0.003 min
Response: 5220137
Conc: 107.82 ng/ml

Instrument :
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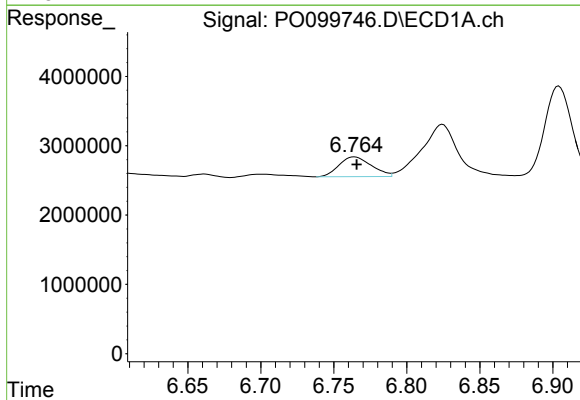
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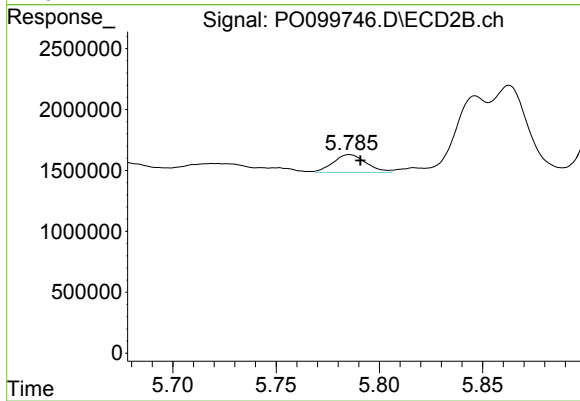
#26 AR-1254-1

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 2259712
Conc: 54.57 ng/ml m



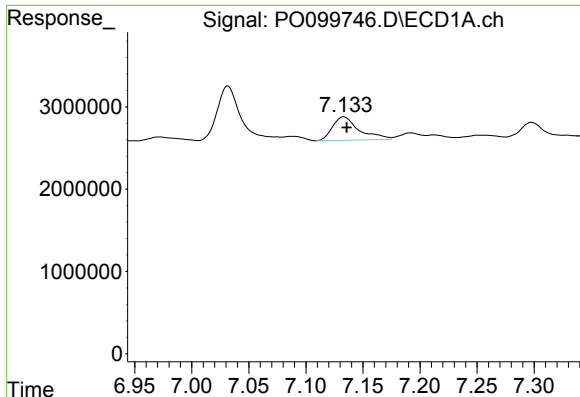
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 4435463
Conc: 62.86 ng/ml



#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 1641126
Conc: 43.21 ng/ml m



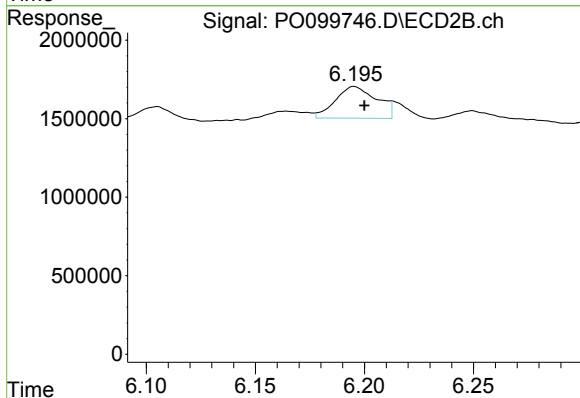
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 4646107
Conc: 68.44 ng/ml

Instrument :
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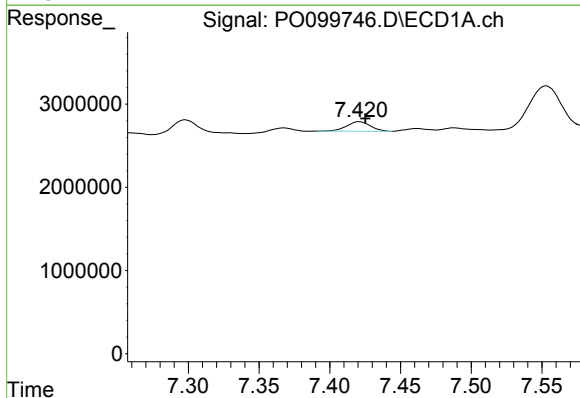
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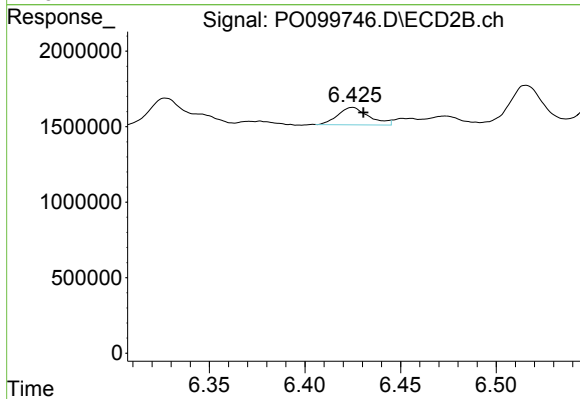
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 2697771
Conc: 41.73 ng/ml m



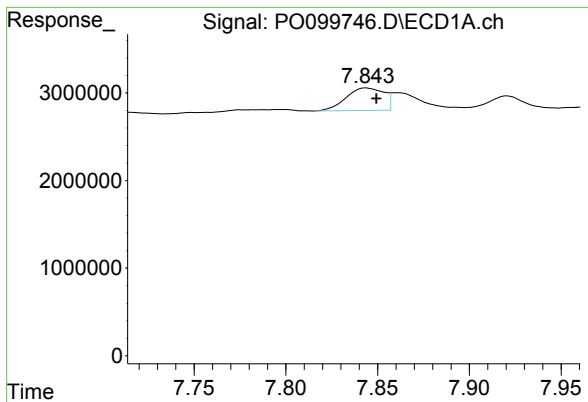
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 1338164
Conc: 33.76 ng/ml



#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 1303455
Conc: 38.04 ng/ml m



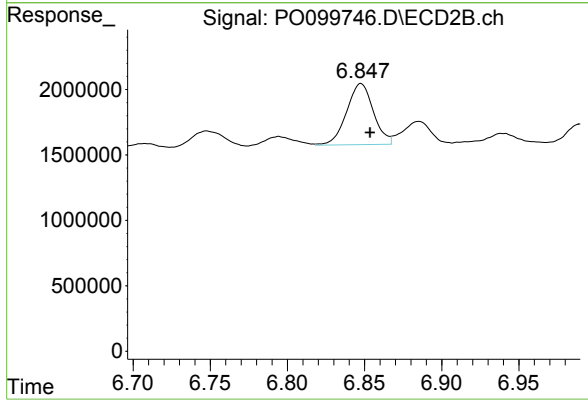
#30 AR-1254-5

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 3552925
Conc: 72.35 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 5643342
Conc: 92.01 ng/ml