

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090123\
 Data File : P0097634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 15:18
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 23:55:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.445	3.626	159.3E6	34913726	47.730	51.752
2) SA Decachlor...	10.295	8.665	90522421	33255458	49.321m	57.932m
Target Compounds						
21) L5 AR-1248-1	5.622	4.717	29189298	7639798	494.916	555.956
22) L5 AR-1248-2	5.898	4.954	41983132	10482708	424.482m	472.748m
23) L5 AR-1248-3	6.104	4.997	47627728	11575905	459.698	503.462m
24) L5 AR-1248-4	6.511	5.169	50147596	13370441	548.188m	492.704m
25) L5 AR-1248-5	6.551	5.564	50305697	12882527	495.535m	569.828m

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

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Acq On : 01 Sep 2023 15:18
Operator : YP/AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

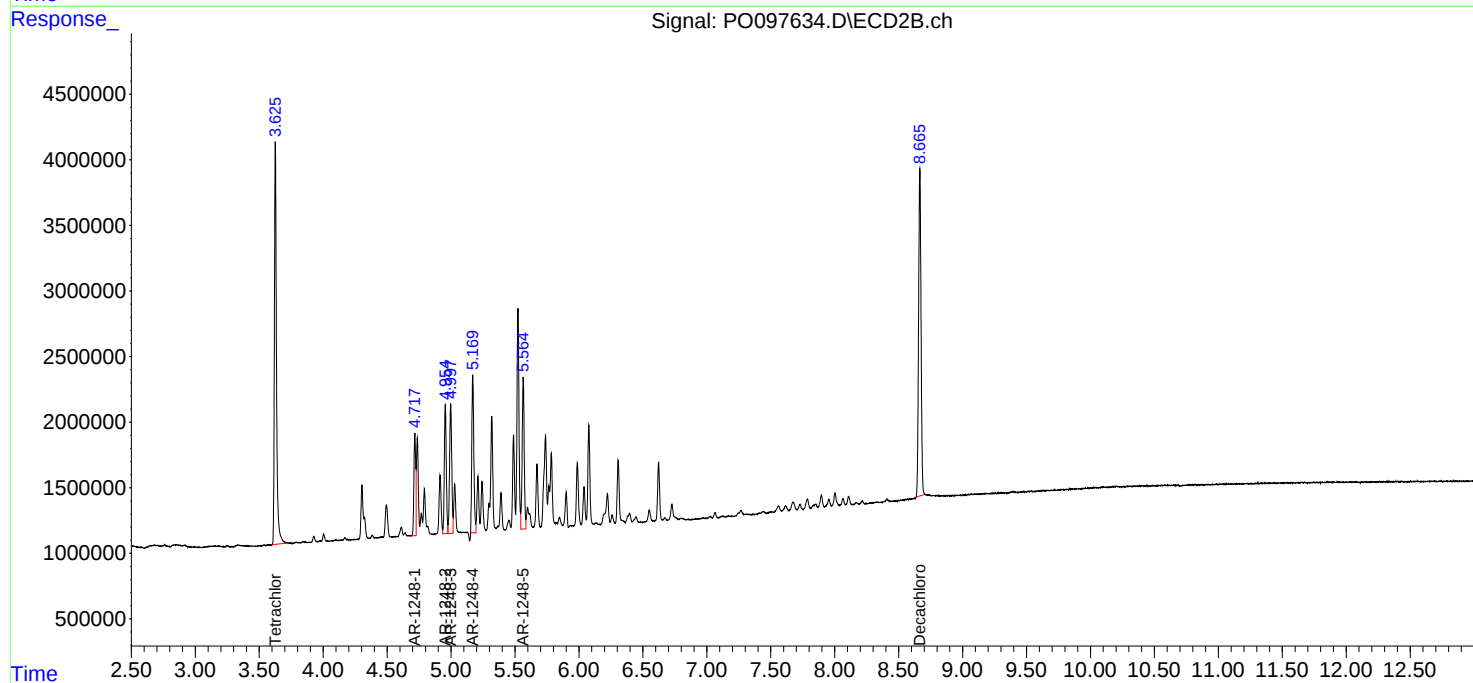
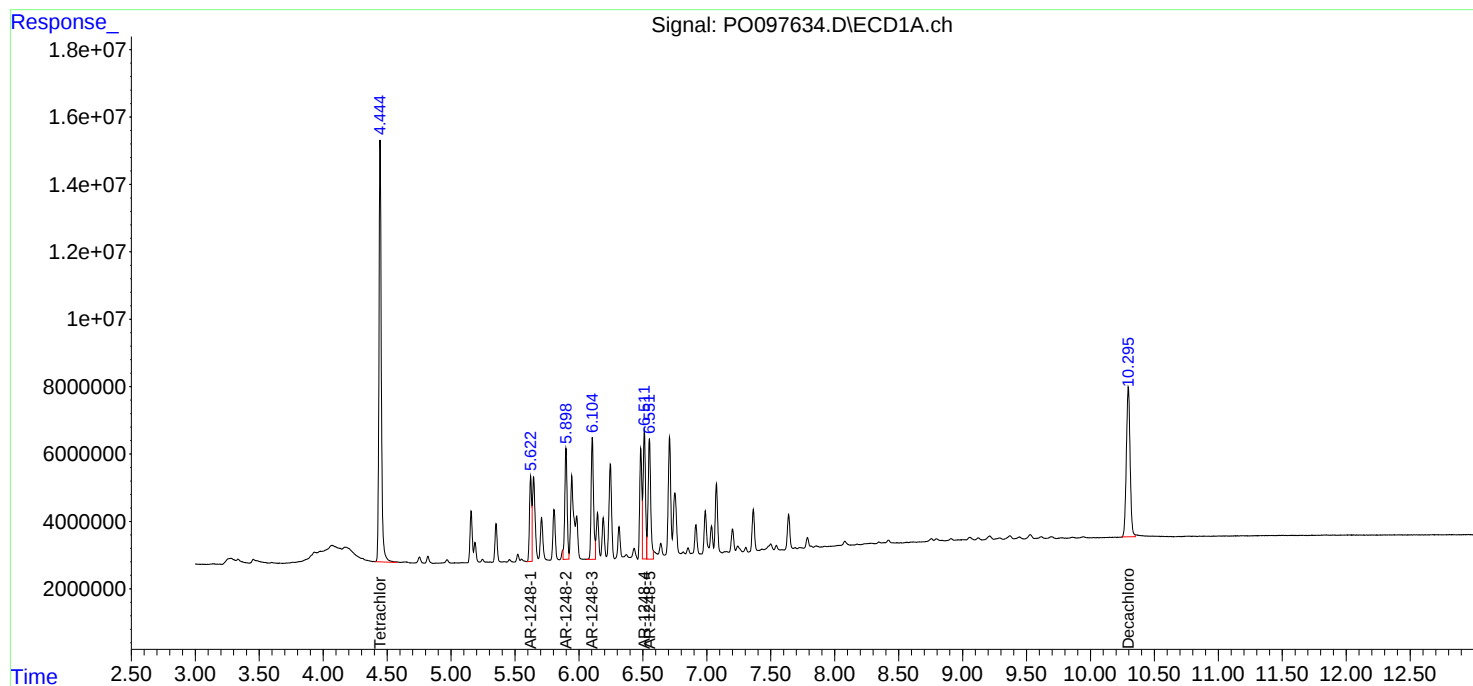
Instrument :
ECD_O
ClientSampleId :
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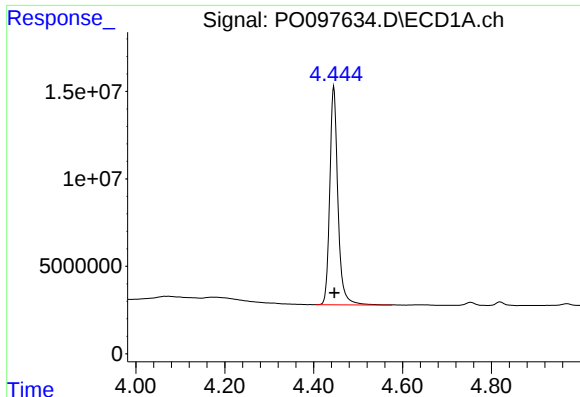
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
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Integrator: ChemStation

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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





#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 159303683
Conc: 47.73 ng/ml

Instrument :

ECD_O

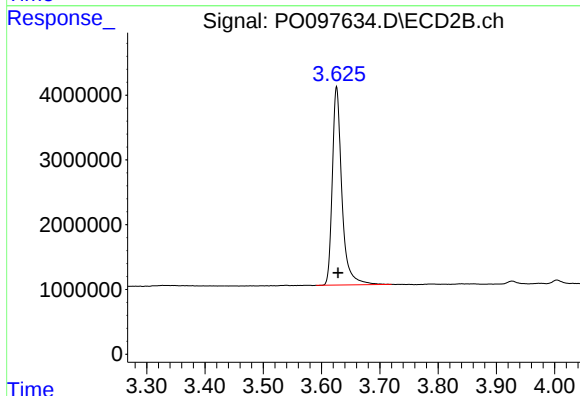
ClientSampleId :

AR1248CCC500

Manual Integrations

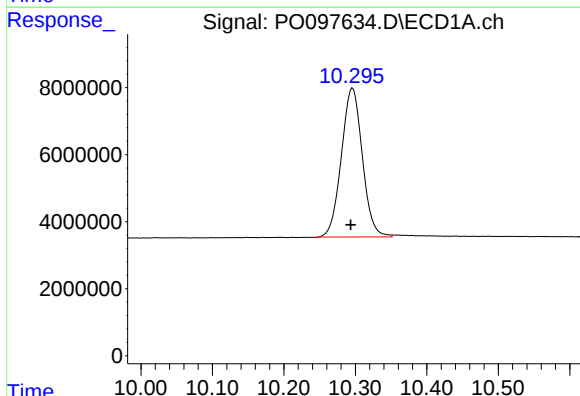
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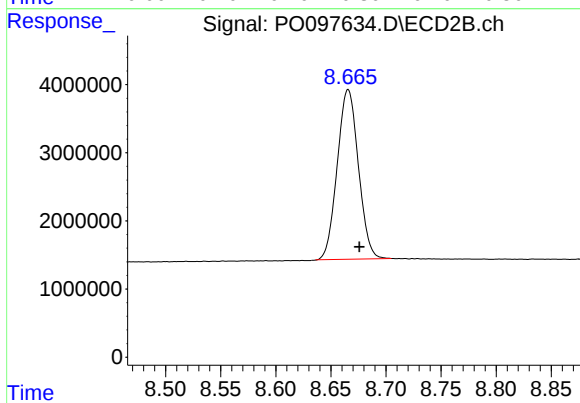
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.002 min
Response: 34913726
Conc: 51.75 ng/ml



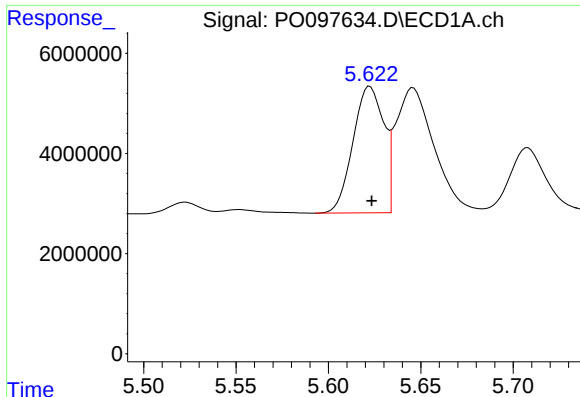
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.002 min
Response: 90522421
Conc: 49.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 33255458
Conc: 57.93 ng/ml m



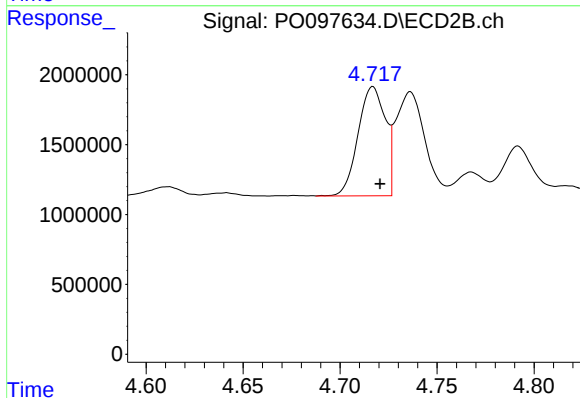
#21 AR-1248-1

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 29189298
Conc: 494.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

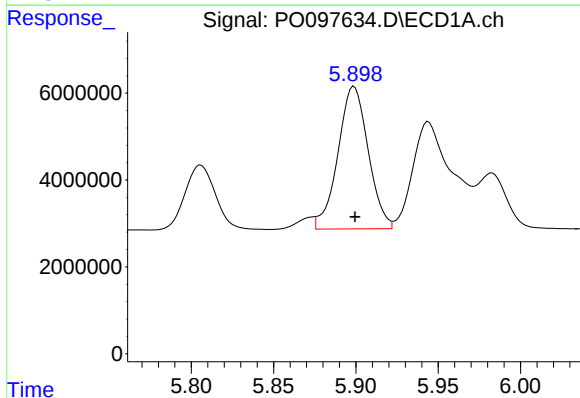
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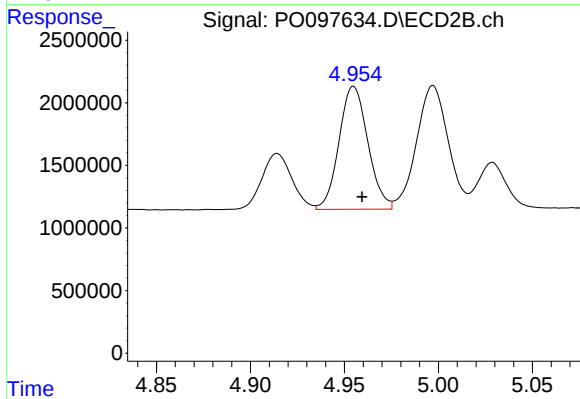
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.004 min
Response: 7639798
Conc: 555.96 ng/ml



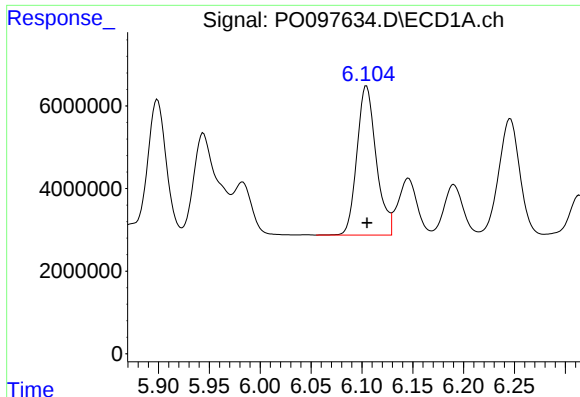
#22 AR-1248-2

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 41983132
Conc: 424.48 ng/ml m



#22 AR-1248-2

R.T.: 4.954 min
Delta R.T.: -0.005 min
Response: 10482708
Conc: 472.75 ng/ml m



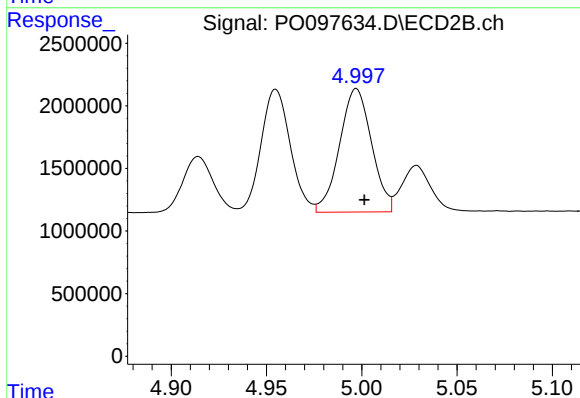
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 47627728
Conc: 459.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

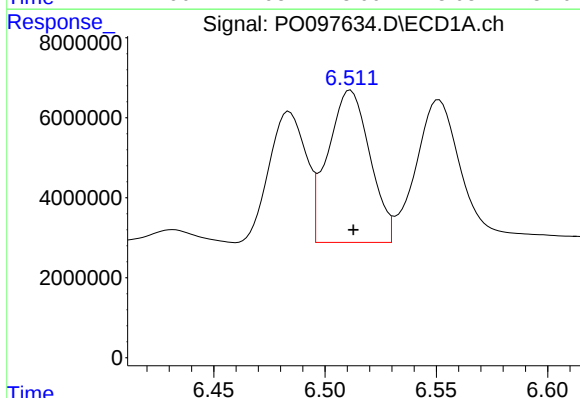
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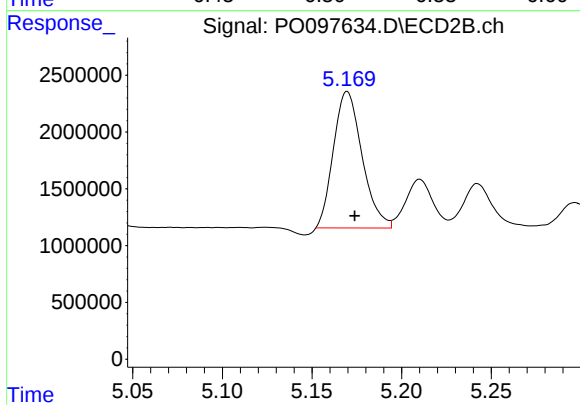
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 11575905
Conc: 503.46 ng/ml m



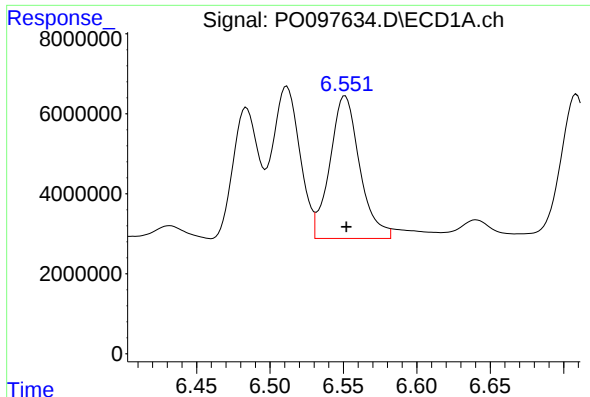
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 50147596
Conc: 548.19 ng/ml m



#24 AR-1248-4

R.T.: 5.169 min
Delta R.T.: -0.005 min
Response: 13370441
Conc: 492.70 ng/ml m



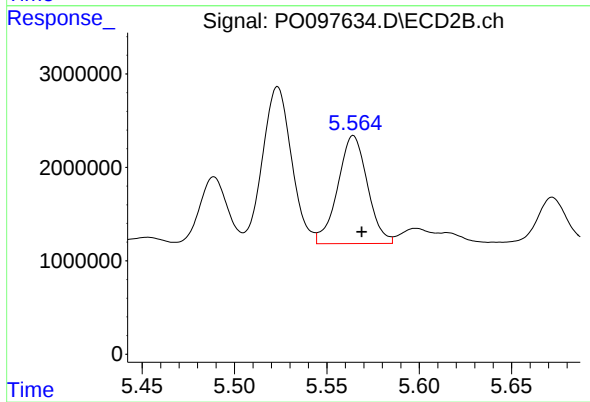
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 50305697
Conc: 495.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 12882527
Conc: 569.83 ng/ml m