

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 20:36
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 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 02 00:15:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.444	3.625	163.2E6	35466397	48.892	52.572
2)	SA Decachlor...	10.291	8.663	95594798	34220652	52.085m	59.614m
Target Compounds							
21)	L5 AR-1248-1	5.621	4.715	29435372	7633593	499.088	555.504
22)	L5 AR-1248-2	5.896	4.953	42058993	10396634	425.249m	468.866m
23)	L5 AR-1248-3	6.102	4.995	48188479	11824566	465.111	514.277m
24)	L5 AR-1248-4	6.509	5.167	52288029	13323293	571.586m	490.966m
25)	L5 AR-1248-5	6.548	5.563	48852149	13170912	481.217m	582.584m

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

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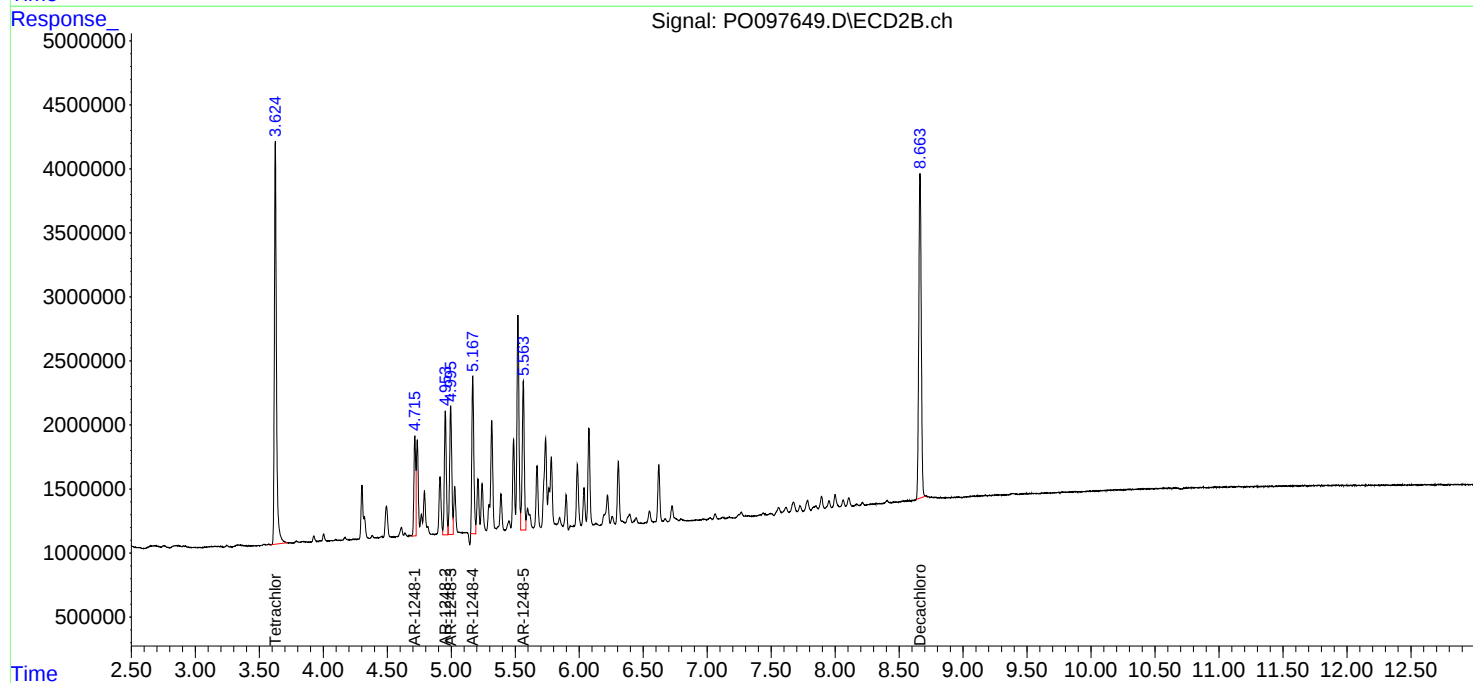
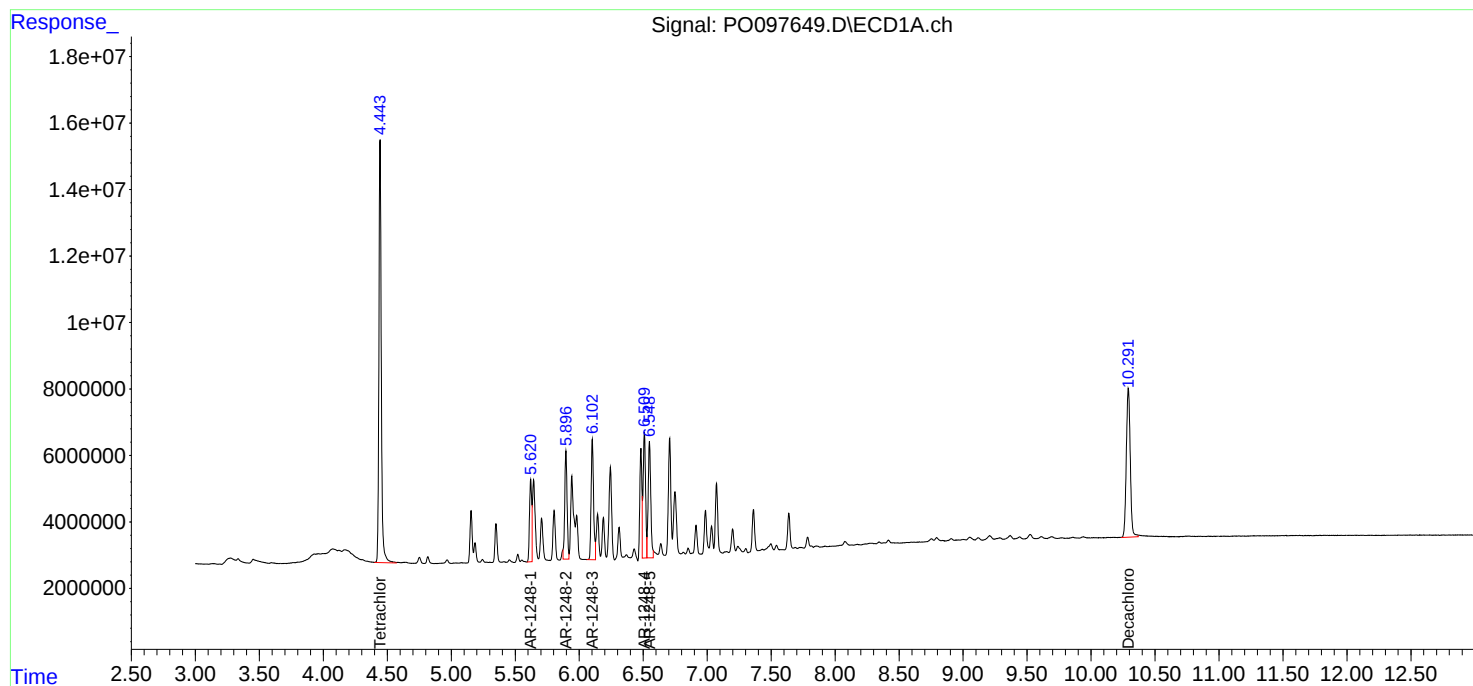
Instrument :
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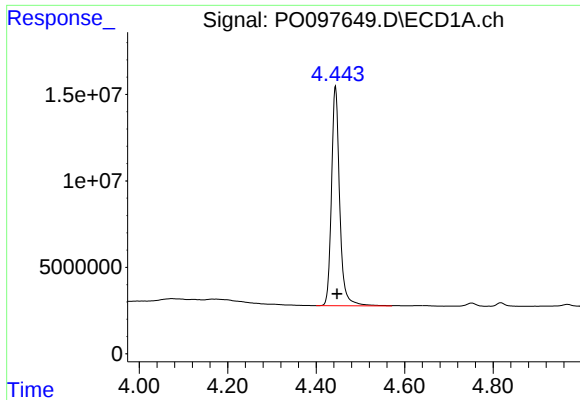
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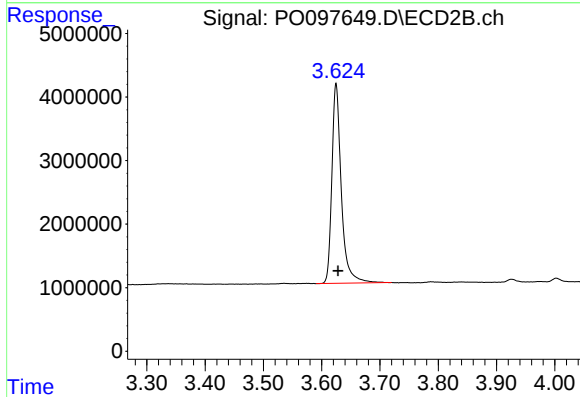
#1 Tetrachloro-m-xylene

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 163181714
Conc: 48.89 ng/ml

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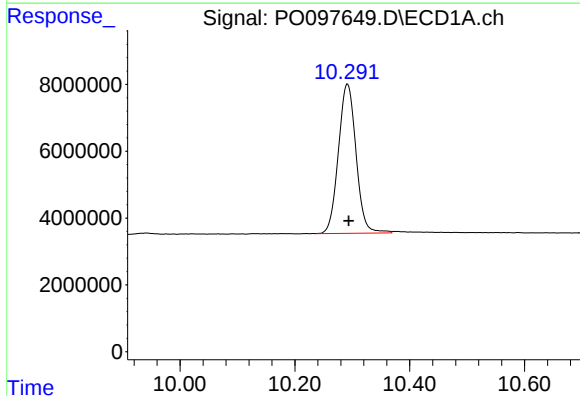
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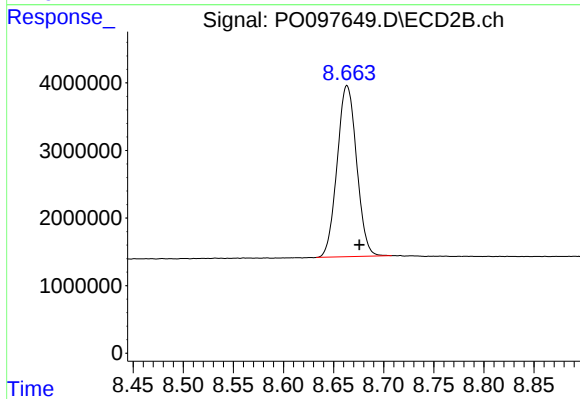
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.003 min
Response: 35466397
Conc: 52.57 ng/ml



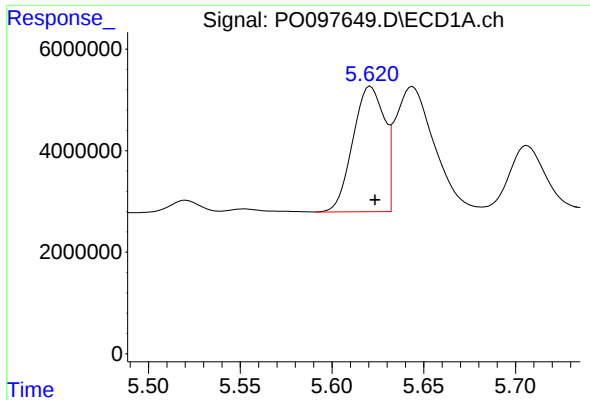
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 95594798
Conc: 52.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.013 min
Response: 34220652
Conc: 59.61 ng/ml m



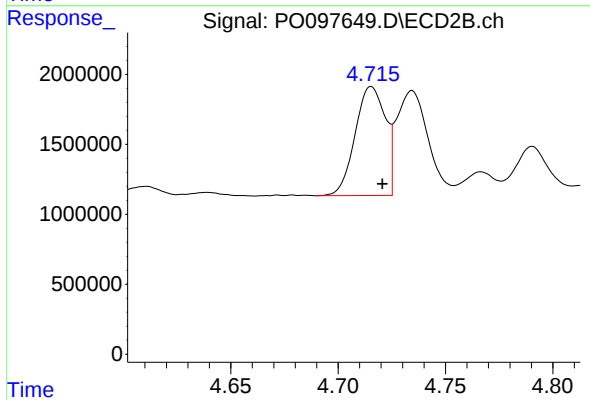
#21 AR-1248-1

R.T.: 5.621 min
Delta R.T.: -0.002 min
Response: 29435372
Conc: 499.09 ng/ml

Instrument :
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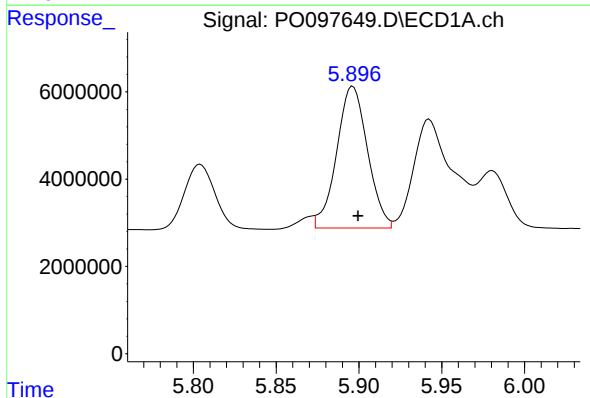
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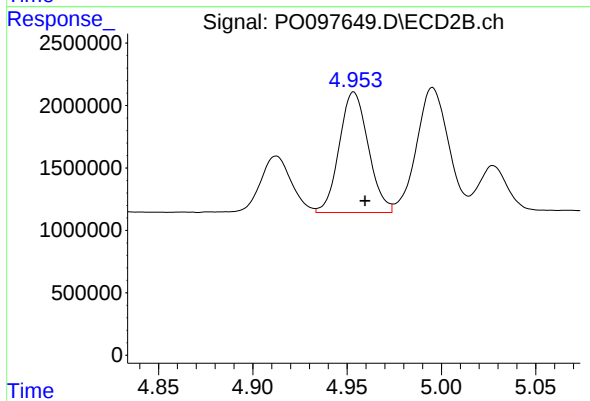
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.005 min
Response: 7633593
Conc: 555.50 ng/ml



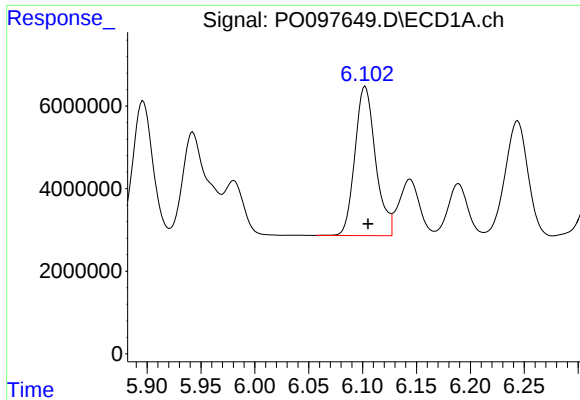
#22 AR-1248-2

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 42058993
Conc: 425.25 ng/ml m



#22 AR-1248-2

R.T.: 4.953 min
Delta R.T.: -0.006 min
Response: 10396634
Conc: 468.87 ng/ml m



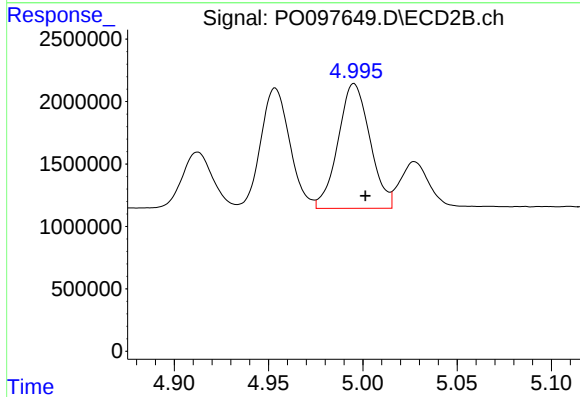
#23 AR-1248-3

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 48188479
Conc: 465.11 ng/ml

Instrument :
ECD_O
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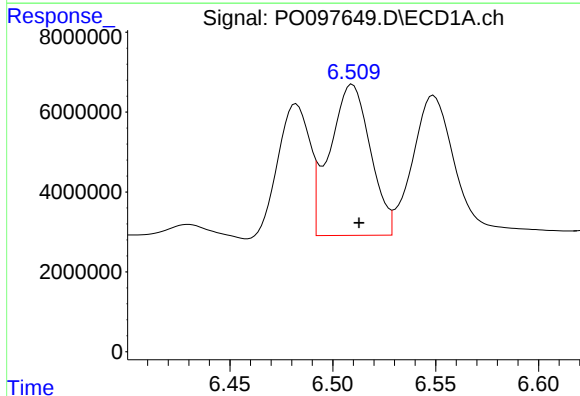
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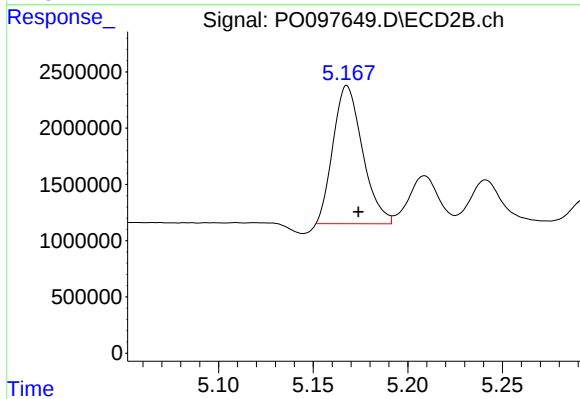
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 11824566
Conc: 514.28 ng/ml m



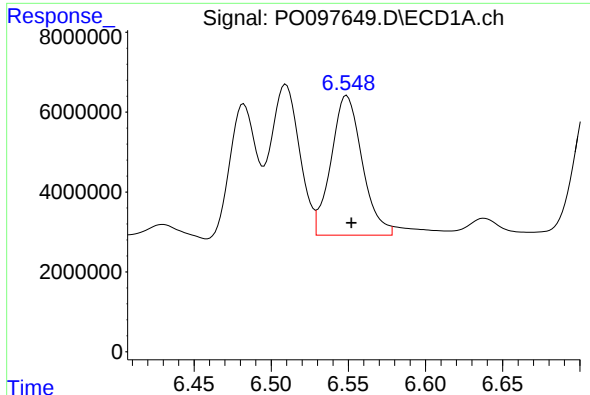
#24 AR-1248-4

R.T.: 6.509 min
Delta R.T.: -0.004 min
Response: 52288029
Conc: 571.59 ng/ml m



#24 AR-1248-4

R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 13323293
Conc: 490.97 ng/ml m



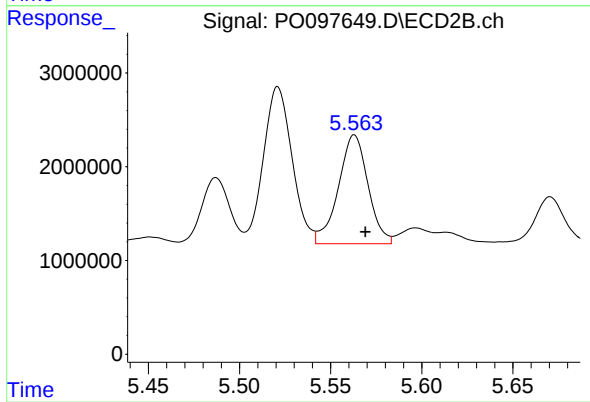
#25 AR-1248-5

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 48852149
Conc: 481.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.563 min
Delta R.T.: -0.006 min
Response: 13170912
Conc: 582.58 ng/ml m