

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062623\
 Data File : P0095984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 16:47
 Operator : YP/AJ
 Sample : 03402-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP2-0623

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 09:45:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.419	3.636	69668834	32542792	23.945	23.978
2) SA Decachlor...	10.248	8.672	50689644	26028312	24.467	21.227
Target Compounds						
21) L5 AR-1248-1	5.599	4.724	956700	782627	18.899	28.856m#
22) L5 AR-1248-2	5.876	4.964	3846507	2322662	46.717	58.086
23) L5 AR-1248-3	6.082	5.005	5038806	2695146	58.541	62.640
24) L5 AR-1248-4	6.488	5.178	3878785	3778937	46.669	72.654 #
25) L5 AR-1248-5	6.528	5.572	7773139	5535985	92.472	110.350

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

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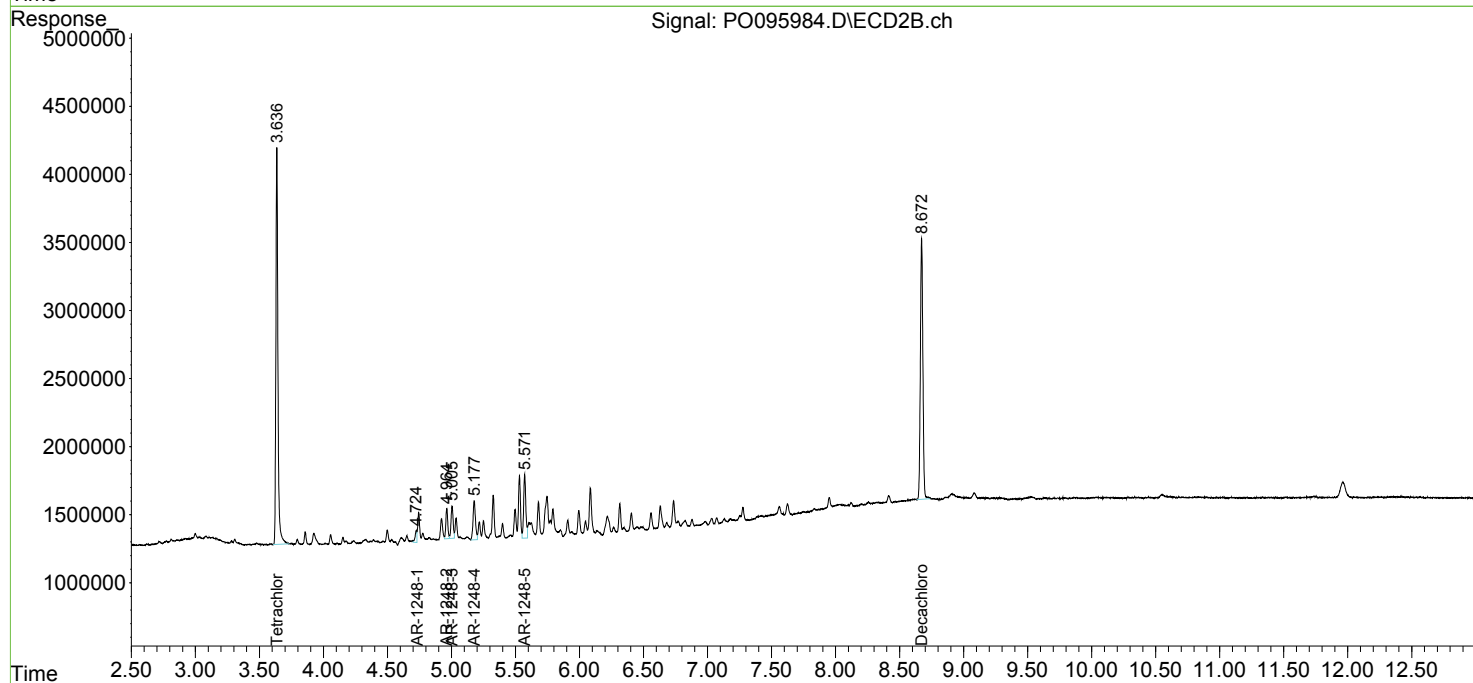
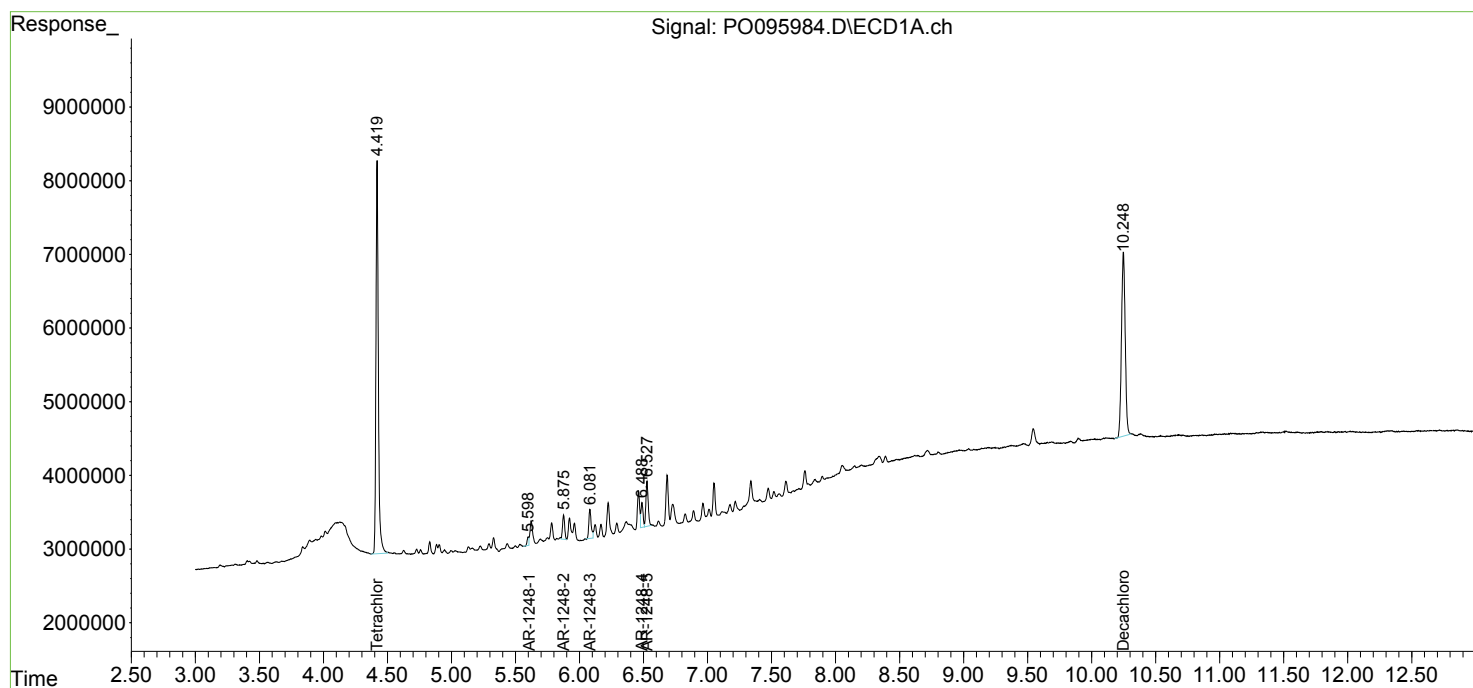
Instrument :
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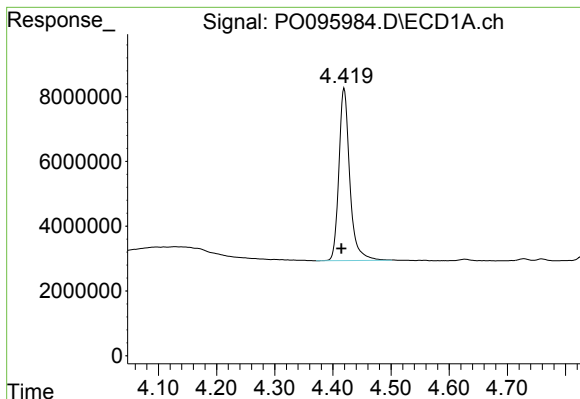
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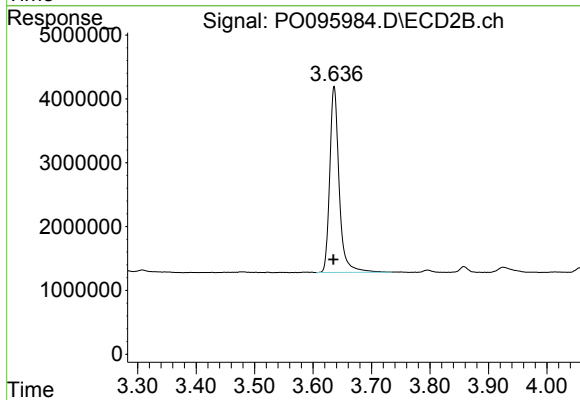
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: 0.004 min
Response: 69668834
Conc: 23.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-0623

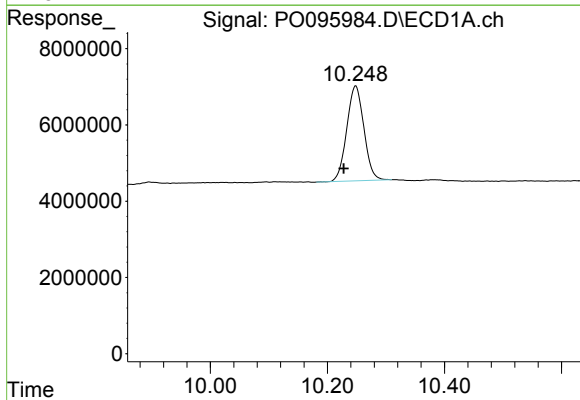
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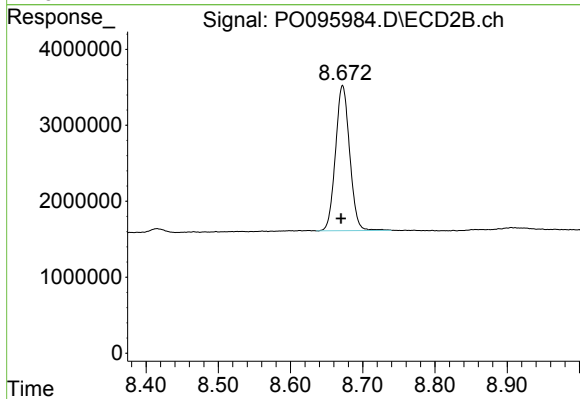
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 32542792
Conc: 23.98 ng/ml



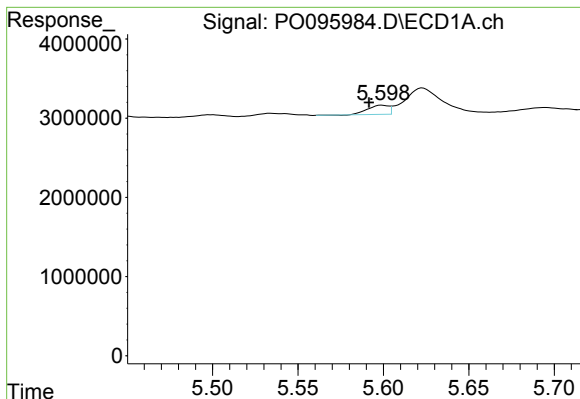
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: 0.020 min
Response: 50689644
Conc: 24.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.002 min
Response: 26028312
Conc: 21.23 ng/ml



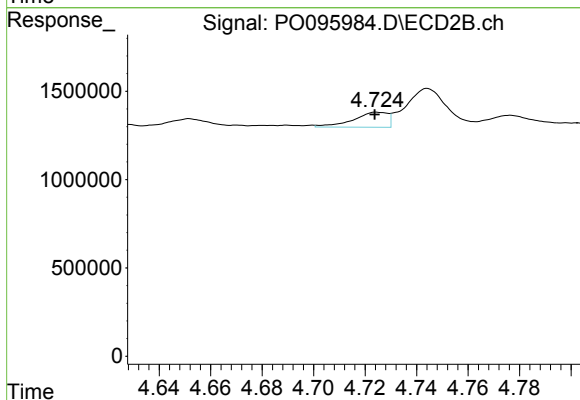
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: 0.008 min
Response: 956700
Conc: 18.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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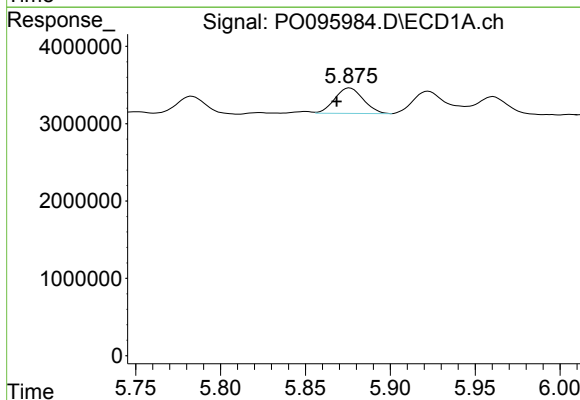
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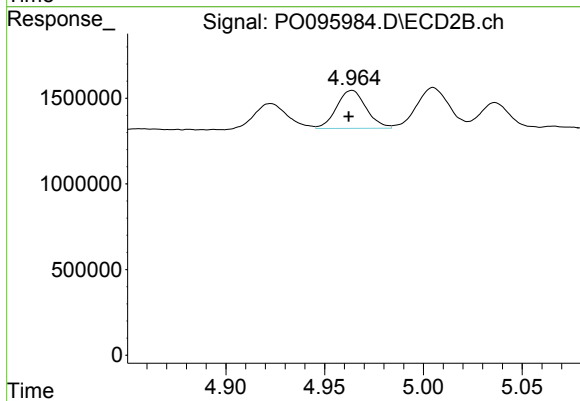
#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 782627
Conc: 28.86 ng/ml m



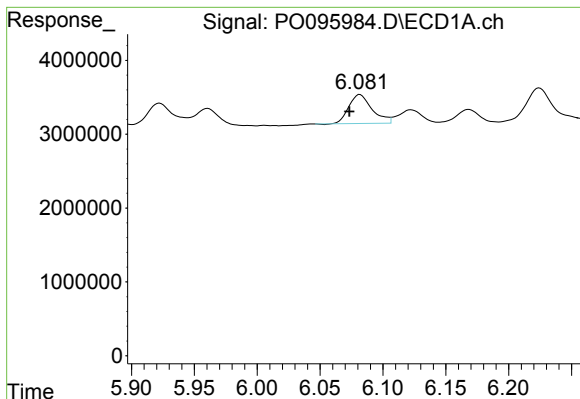
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: 0.008 min
Response: 3846507
Conc: 46.72 ng/ml



#22 AR-1248-2

R.T.: 4.964 min
Delta R.T.: 0.002 min
Response: 2322662
Conc: 58.09 ng/ml



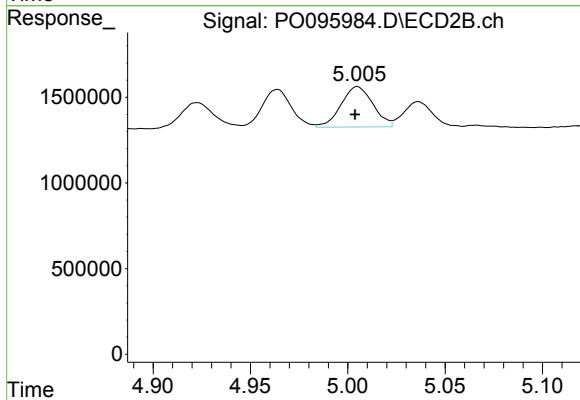
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.008 min
Response: 5038806
Conc: 58.54 ng/ml

Instrument :
ECD_O
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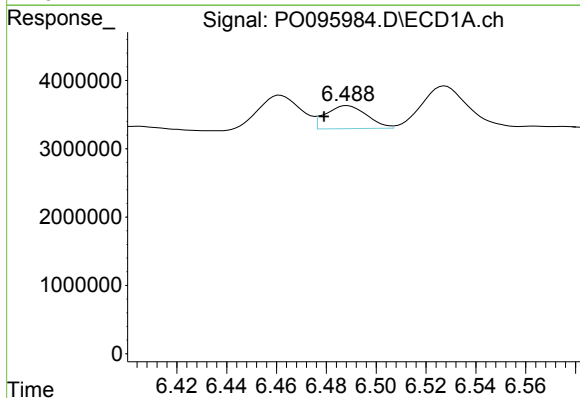
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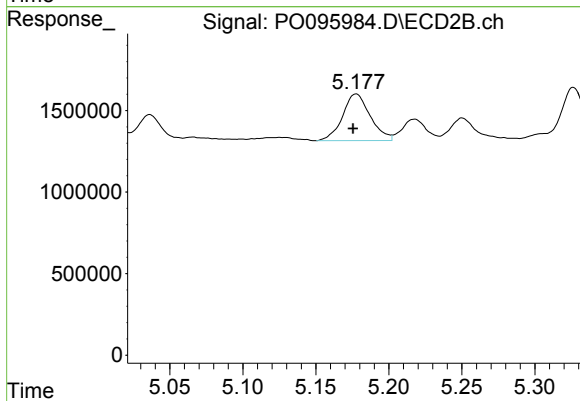
#23 AR-1248-3

R.T.: 5.005 min
Delta R.T.: 0.001 min
Response: 2695146
Conc: 62.64 ng/ml



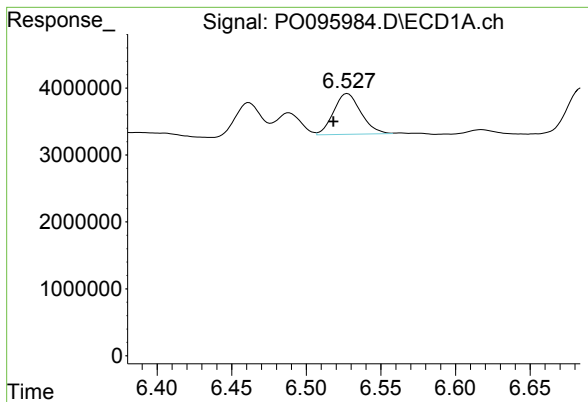
#24 AR-1248-4

R.T.: 6.488 min
Delta R.T.: 0.009 min
Response: 3878785
Conc: 46.67 ng/ml



#24 AR-1248-4

R.T.: 5.178 min
Delta R.T.: 0.002 min
Response: 3778937
Conc: 72.65 ng/ml



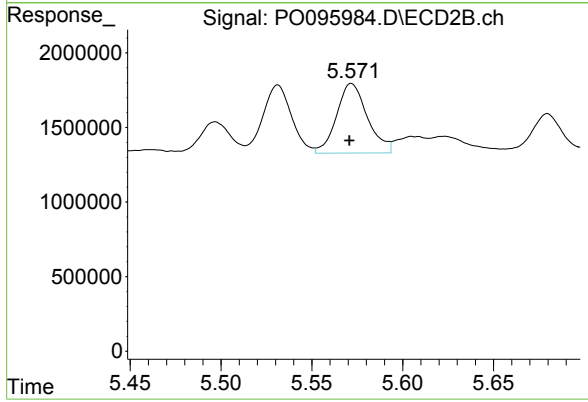
#25 AR-1248-5

R.T.: 6.528 min
Delta R.T.: 0.010 min
Response: 7773139
Conc: 92.47 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 5535985
Conc: 110.35 ng/ml