

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031224\
 Data File : P0102425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 19:42
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:15:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 13 02:15:20 2024
 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...	4.270	3.383	17916378	12151917	4.778	4.751
2) SA Decachlor...	9.815	8.252	8430872	5386292	4.813	4.645
Target Compounds						
21) L5 AR-1248-1	5.415	4.436	3012239	1943609	51.736	51.460
22) L5 AR-1248-2	5.683	4.667	4940375	3338388	49.638m	52.519
23) L5 AR-1248-3	5.885	4.707	5198701	3459554	49.910	52.287
24) L5 AR-1248-4	6.283	4.875	4270325	3771750	47.828	51.408
25) L5 AR-1248-5	6.321	5.260	4432818	2704298	51.426	50.198

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031224\
Data File : PO102425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 19:42
Operator : YP/AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

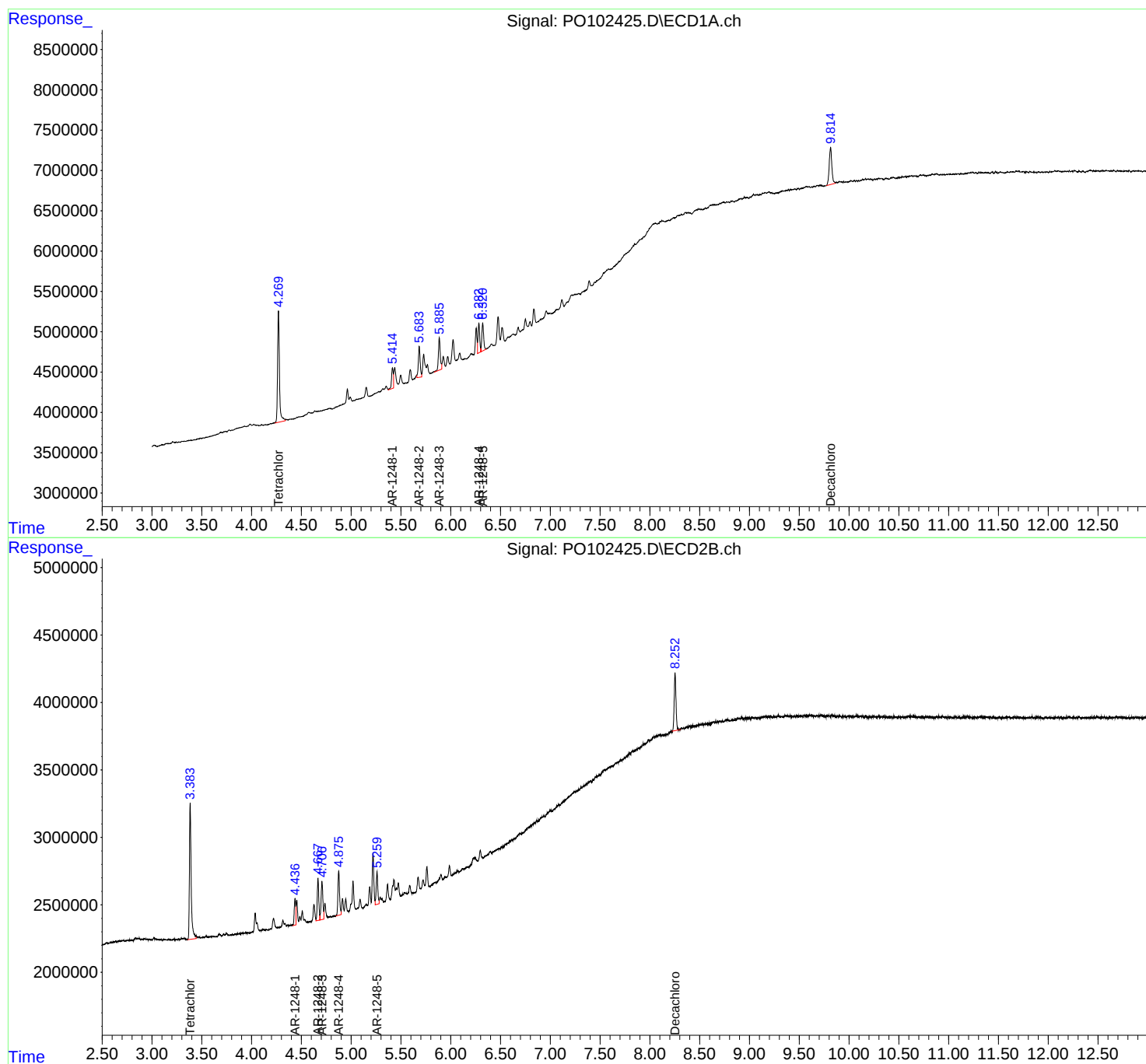
Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

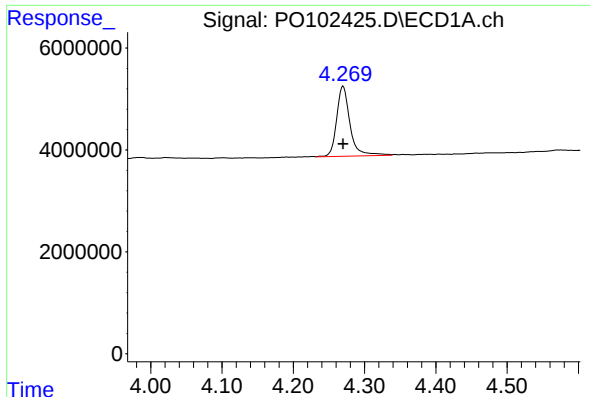
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:15:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 13 02:15:20 2024
Response 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





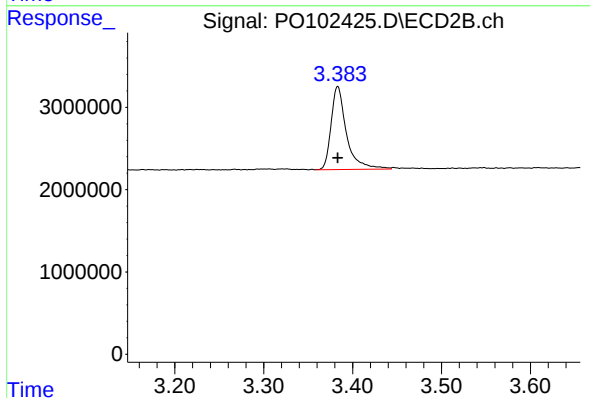
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 17916378
Conc: 4.78 ng/ml

Instrument :
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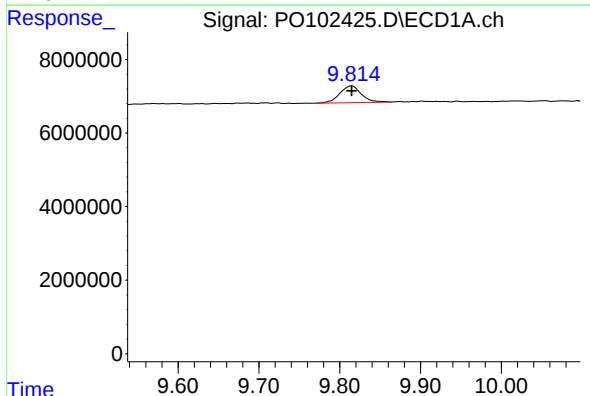
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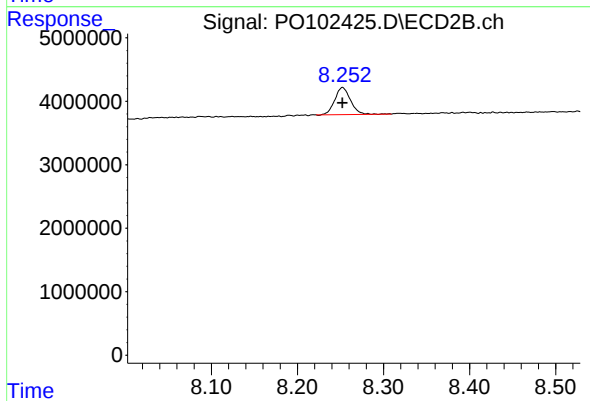
#1 Tetrachloro-m-xylene

R.T.: 3.383 min
Delta R.T.: 0.000 min
Response: 12151917
Conc: 4.75 ng/ml



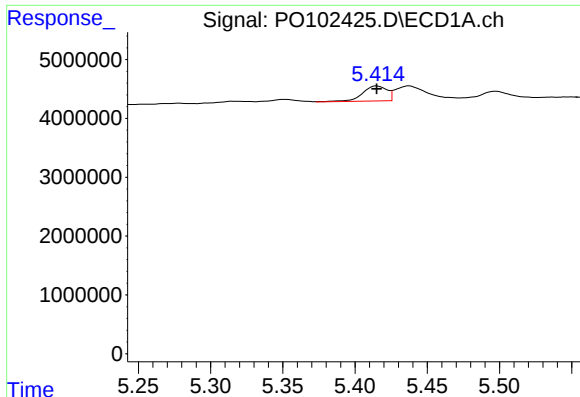
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: 0.000 min
Response: 8430872
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 5386292
Conc: 4.64 ng/ml



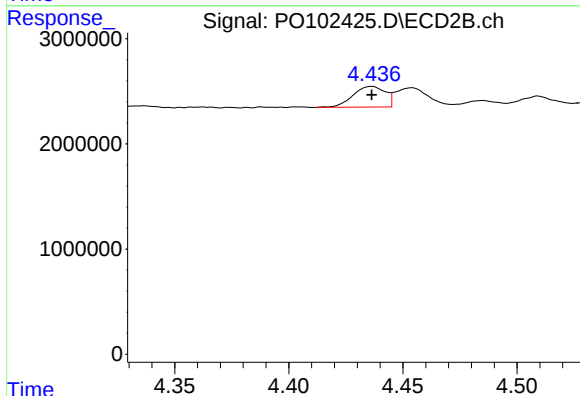
#21 AR-1248-1

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 3012239
Conc: 51.74 ng/ml

Instrument :
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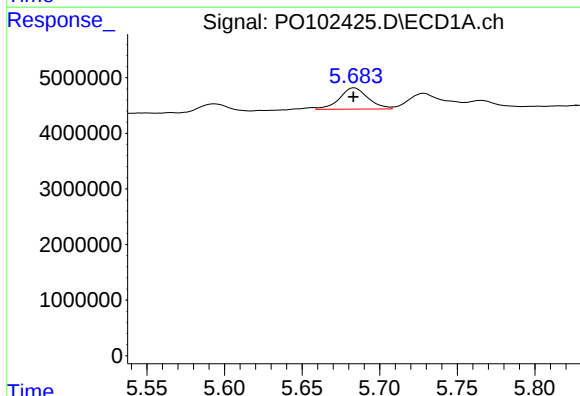
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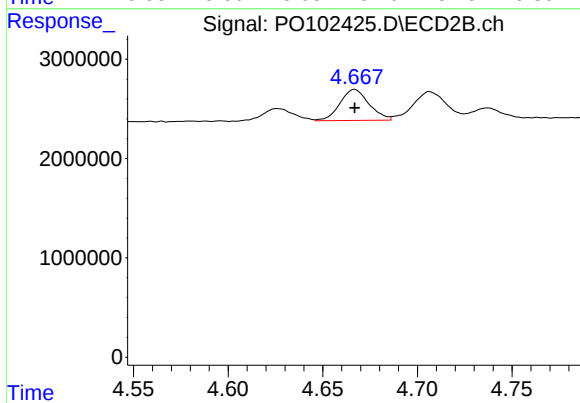
#21 AR-1248-1

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 1943609
Conc: 51.46 ng/ml



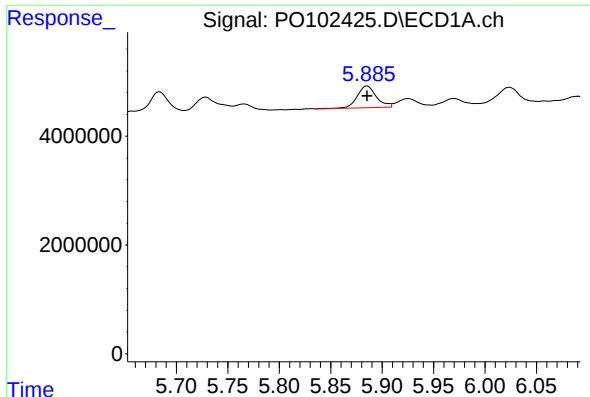
#22 AR-1248-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 4940375
Conc: 49.64 ng/ml m



#22 AR-1248-2

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 3338388
Conc: 52.52 ng/ml



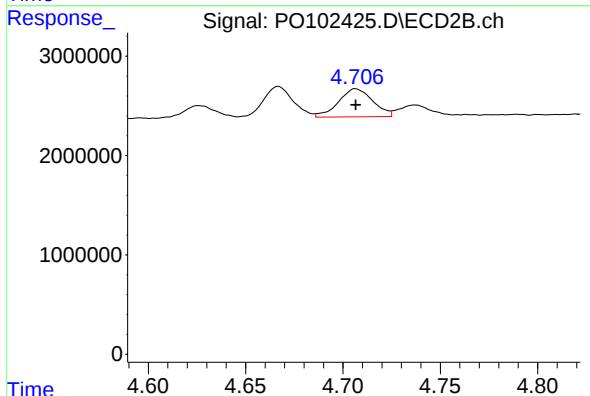
#23 AR-1248-3

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 5198701
Conc: 49.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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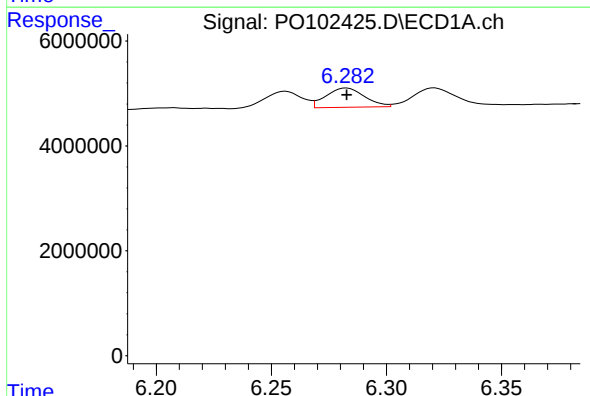
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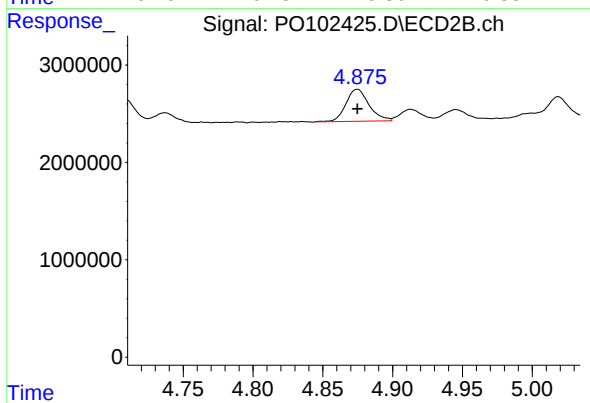
#23 AR-1248-3

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 3459554
Conc: 52.29 ng/ml



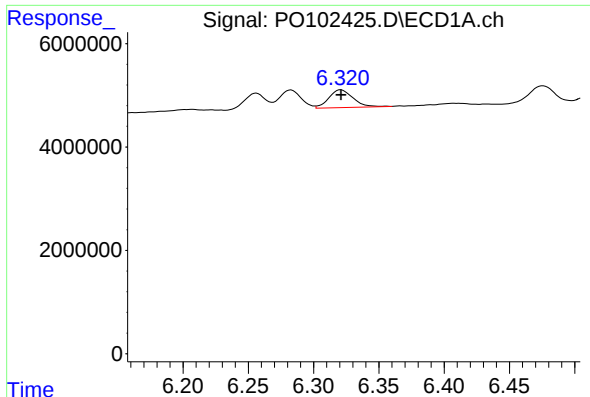
#24 AR-1248-4

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 4270325
Conc: 47.83 ng/ml



#24 AR-1248-4

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 3771750
Conc: 51.41 ng/ml



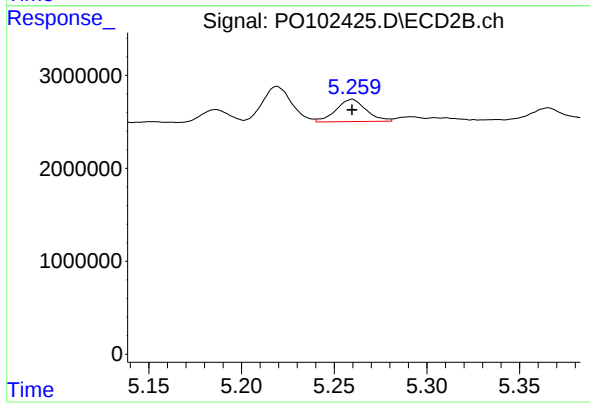
#25 AR-1248-5

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 4432818
Conc: 51.43 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 2704298
Conc: 50.20 ng/ml