

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022624\
 Data File : P0102102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 23:38
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 01:41:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.391	215.0E6	144.5E6	46.363	44.477
2)	SA Decachlor...	9.830	8.266	118.3E6	86846782	46.444m	41.980
Target Compounds							
26)	L6 AR-1254-1	6.268	5.229	63789696	68853745	474.899	473.160
27)	L6 AR-1254-2	6.483	5.374	93614587	60392233	474.867	468.132
28)	L6 AR-1254-3	6.846	5.771	93959142	91017638	484.571	466.029
29)	L6 AR-1254-4	7.128	5.997	60225215	52603838	486.171	488.537
30)	L6 AR-1254-5	7.542	6.408	66339523	76168315	472.513m	465.913

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 23:38
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

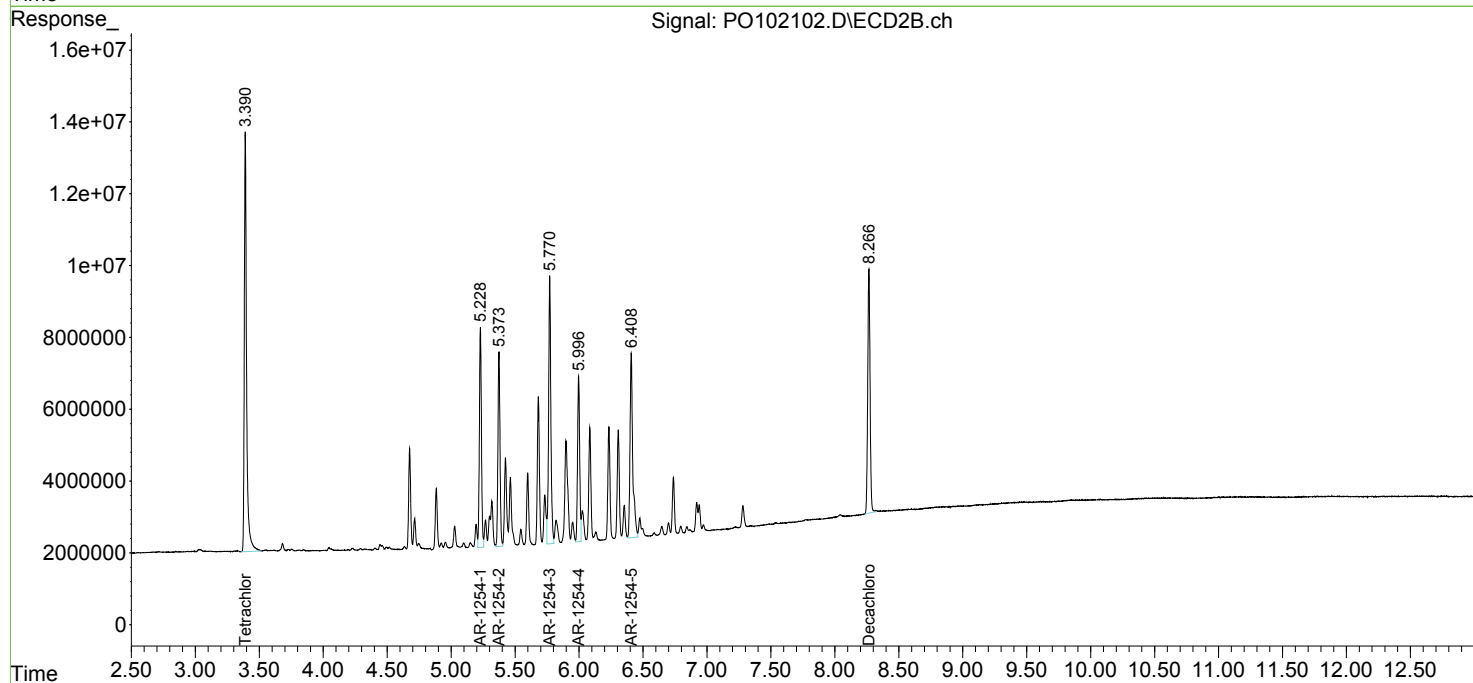
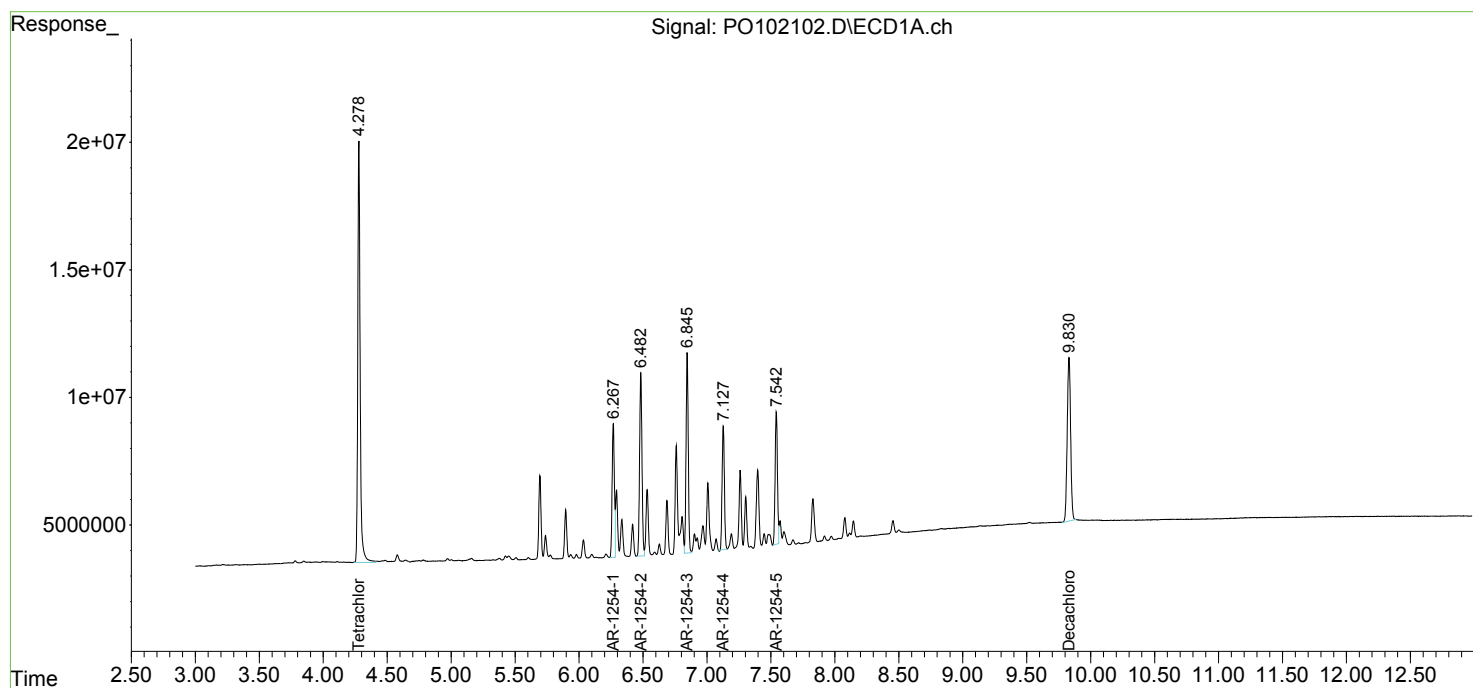
Instrument :
ECD_O
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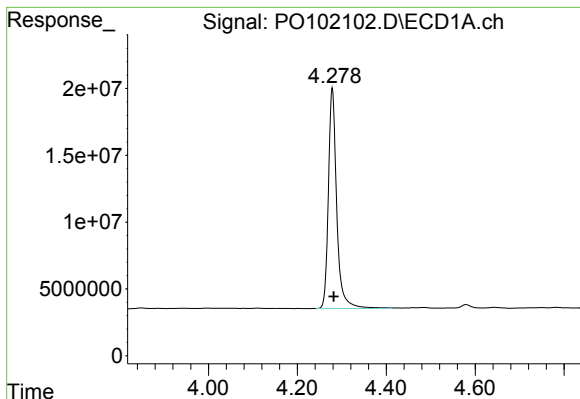
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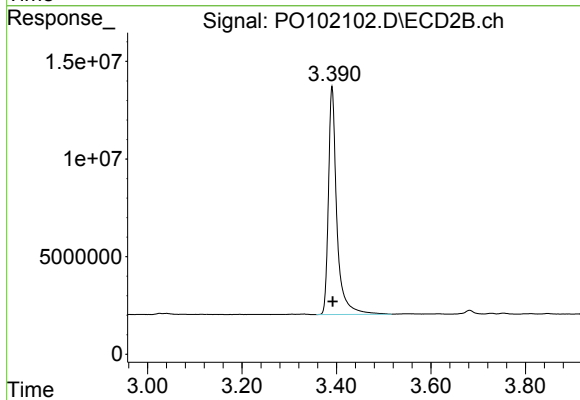
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 215011312
Conc: 46.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

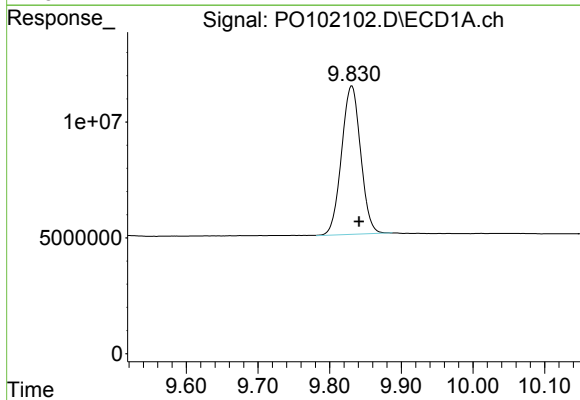
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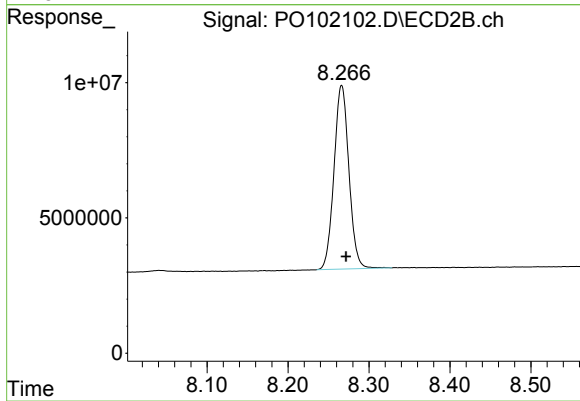
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: -0.001 min
Response: 144526987
Conc: 44.48 ng/ml



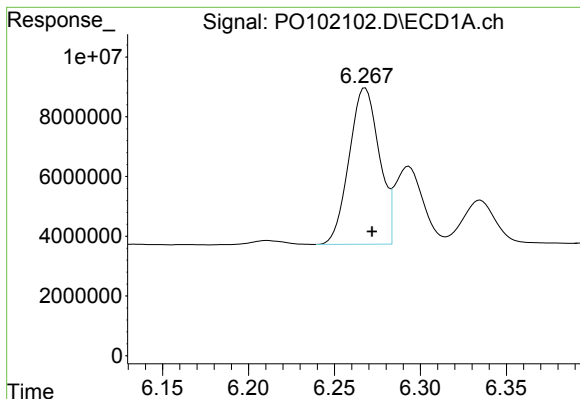
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.011 min
Response: 118264814
Conc: 46.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.006 min
Response: 86846782
Conc: 41.98 ng/ml



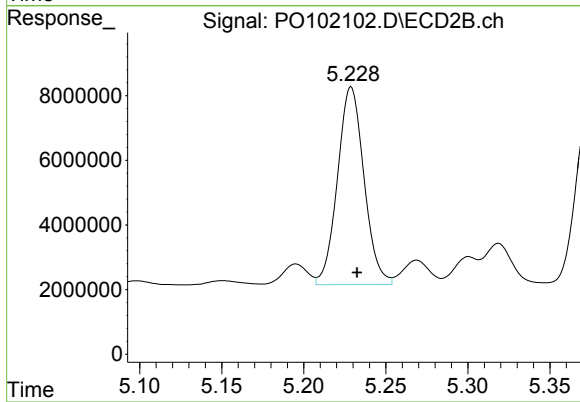
#26 AR-1254-1

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 63789696
Conc: 474.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

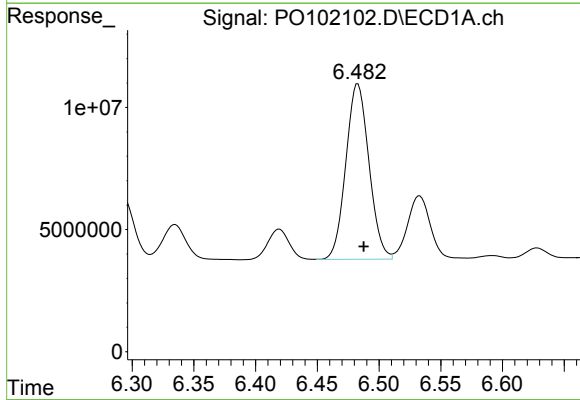
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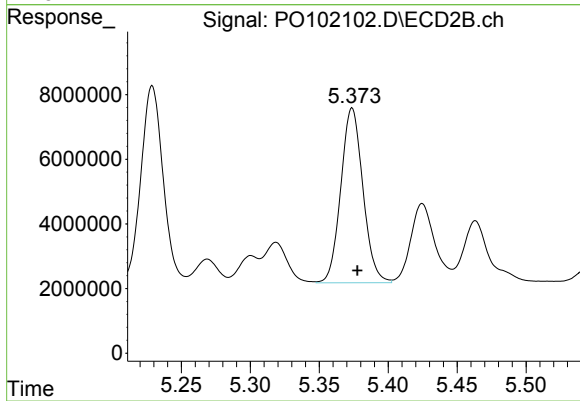
#26 AR-1254-1

R.T.: 5.229 min
Delta R.T.: -0.004 min
Response: 68853745
Conc: 473.16 ng/ml



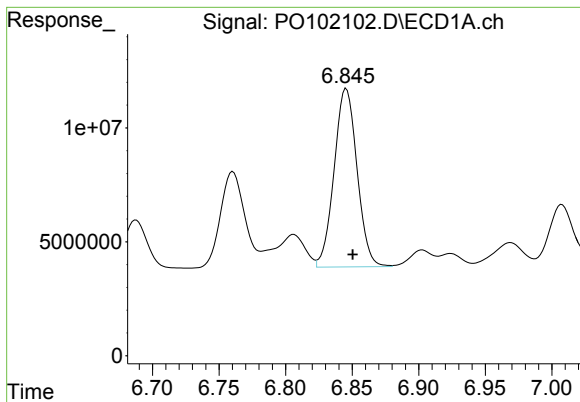
#27 AR-1254-2

R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 93614587
Conc: 474.87 ng/ml



#27 AR-1254-2

R.T.: 5.374 min
Delta R.T.: -0.004 min
Response: 60392233
Conc: 468.13 ng/ml



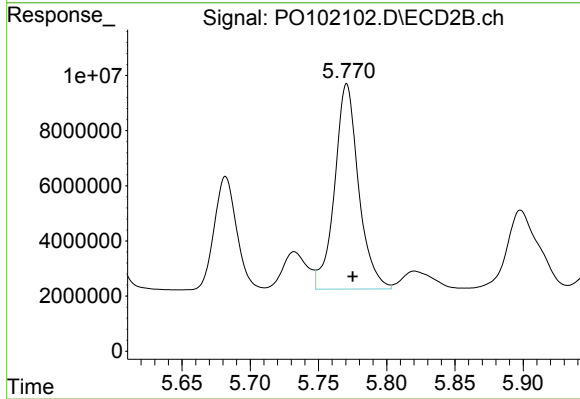
#28 AR-1254-3

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 93959142
Conc: 484.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

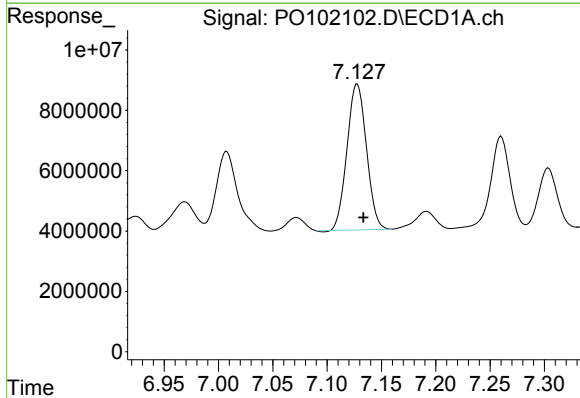
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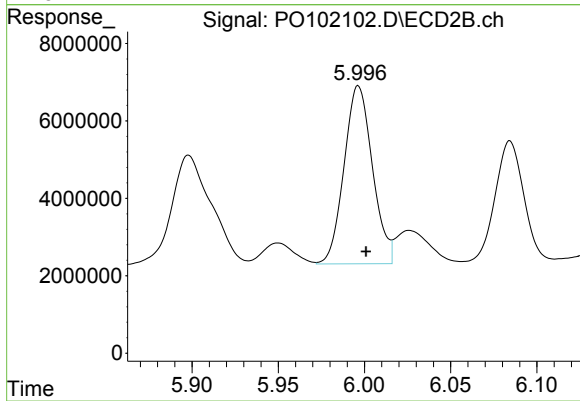
#28 AR-1254-3

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 91017638
Conc: 466.03 ng/ml



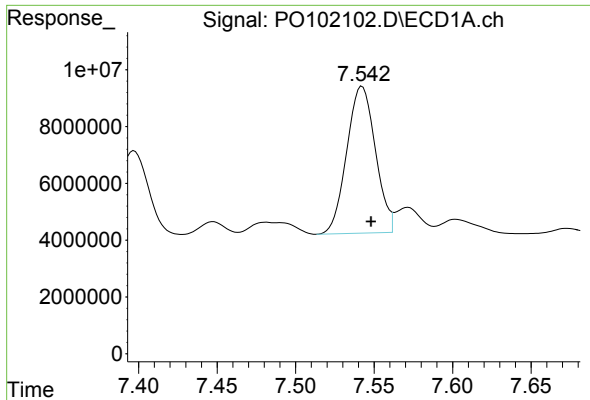
#29 AR-1254-4

R.T.: 7.128 min
Delta R.T.: -0.006 min
Response: 60225215
Conc: 486.17 ng/ml



#29 AR-1254-4

R.T.: 5.997 min
Delta R.T.: -0.004 min
Response: 52603838
Conc: 488.54 ng/ml



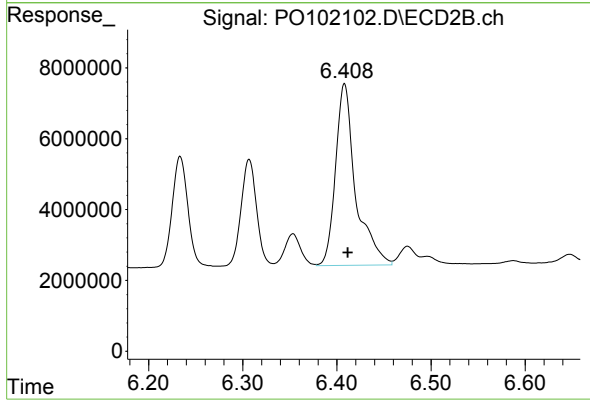
#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.006 min
Response: 66339523
Conc: 472.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 76168315
Conc: 465.91 ng/ml