

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042624\
 Data File : P0103265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2024 00:36
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:05:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.248	3.368	259.6E6	117.3E6	51.472	42.381
2)	SA Decachlor...	9.759	8.216	163.1E6	96498469	56.176m	56.205m
Target Compounds							
26)	L6 AR-1254-1	6.229	5.194	86443155	59777059	544.608	444.413m
27)	L6 AR-1254-2	6.444	5.338	122.9E6	52390706	524.874	443.312m
28)	L6 AR-1254-3	6.806	5.734	123.9E6	82999198	534.659	473.996
29)	L6 AR-1254-4	7.088	5.959	83360442	55101967	561.857	543.204
30)	L6 AR-1254-5	7.501	6.368	89446269	74197497	537.810	492.487

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

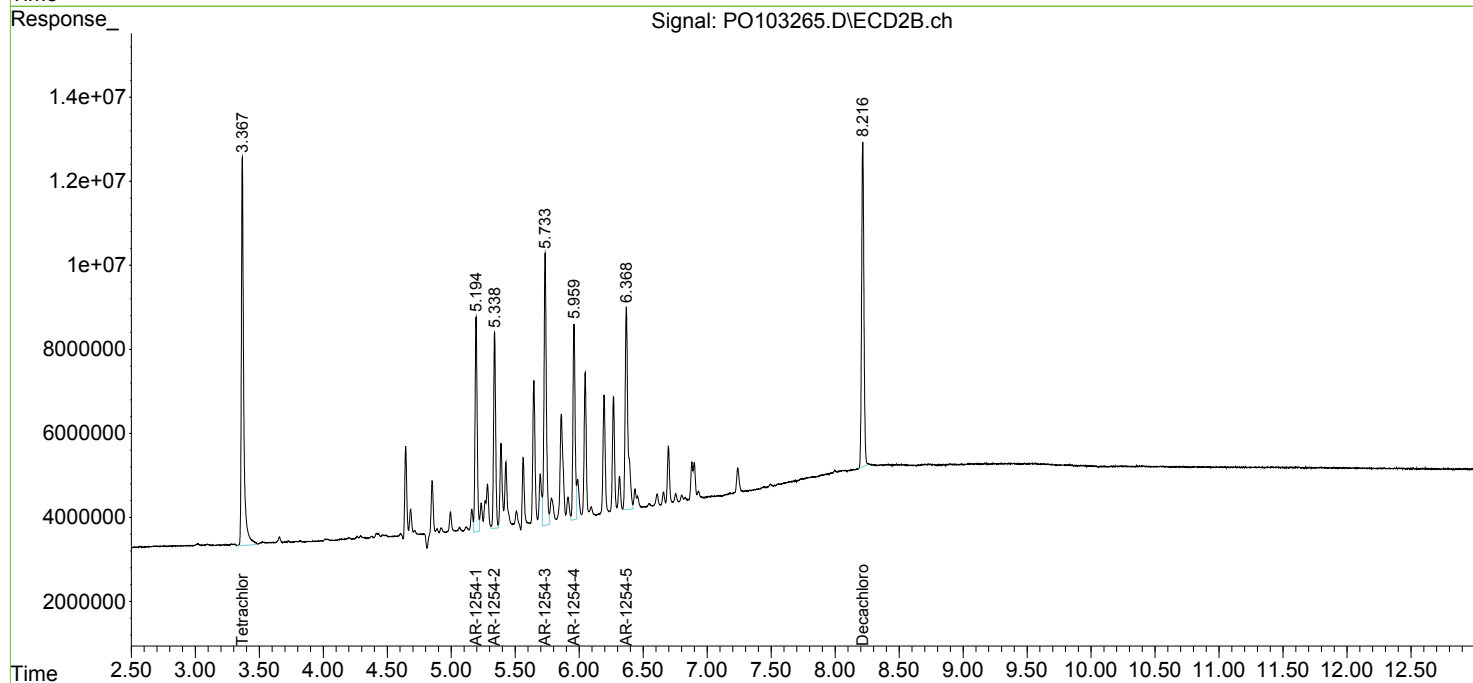
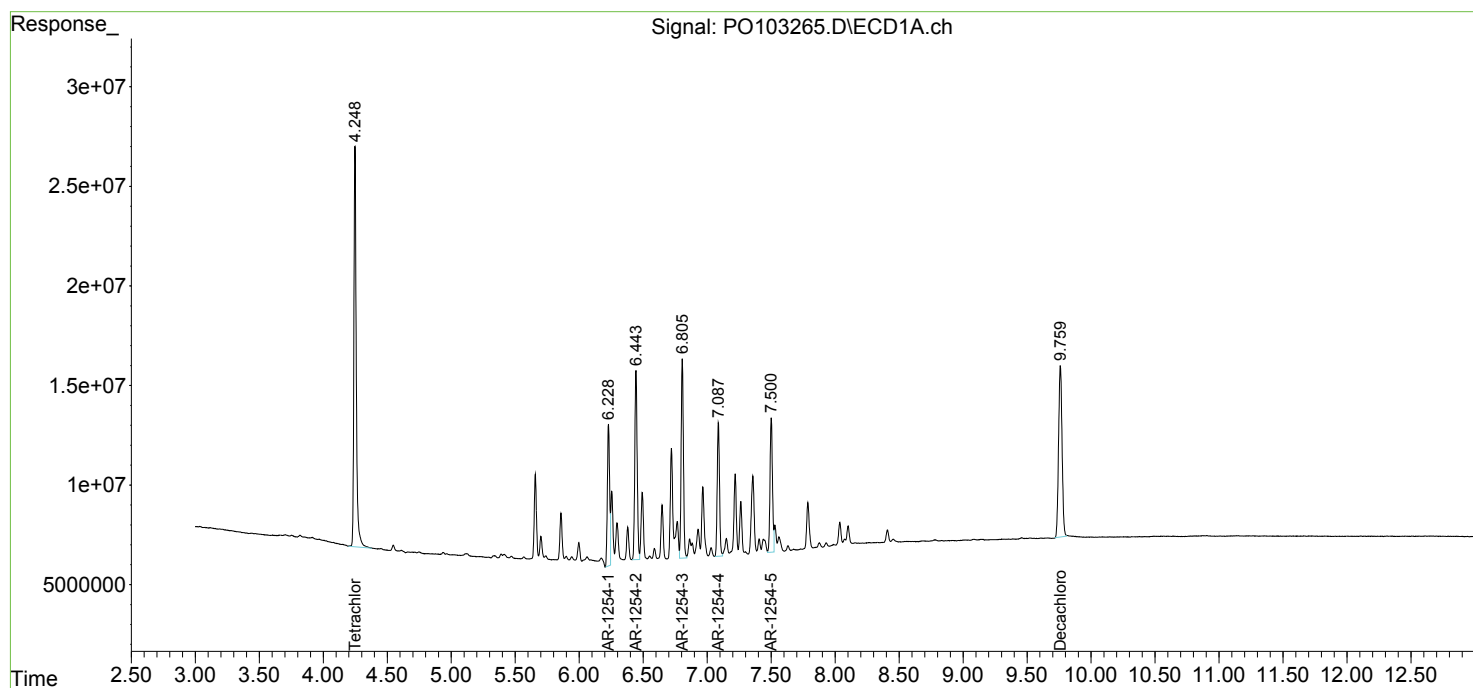
Instrument :
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ClientSampleId :
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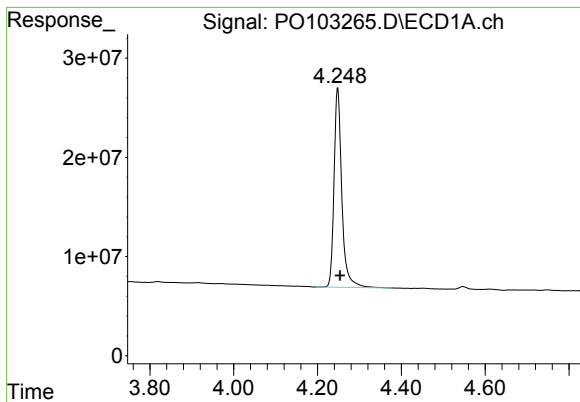
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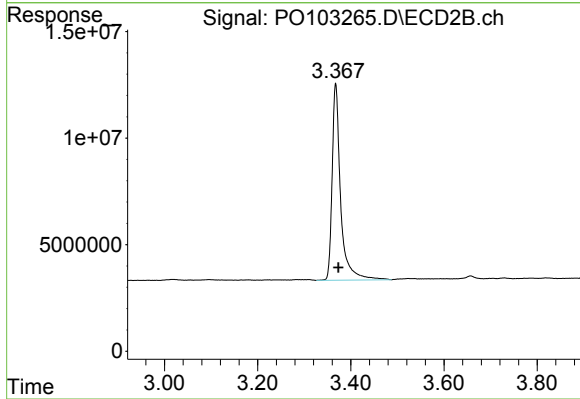
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.006 min
Response: 259598159
Conc: 51.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

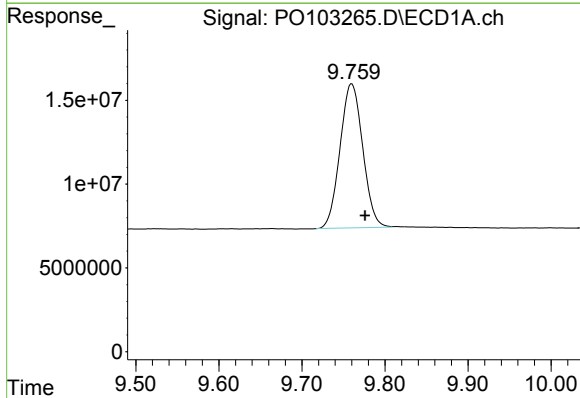
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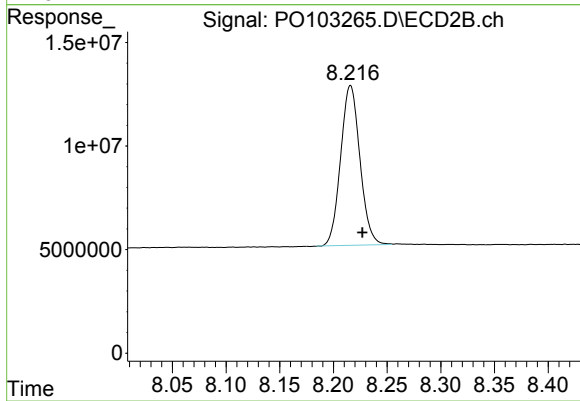
#1 Tetrachloro-m-xylene

R.T.: 3.368 min
Delta R.T.: -0.006 min
Response: 117292159
Conc: 42.38 ng/ml



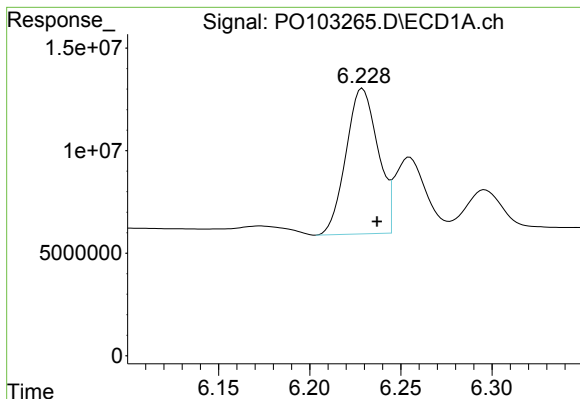
#2 Decachlorobiphenyl

R.T.: 9.759 min
Delta R.T.: -0.017 min
Response: 163122505
Conc: 56.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.012 min
Response: 96498469
Conc: 56.21 ng/ml m



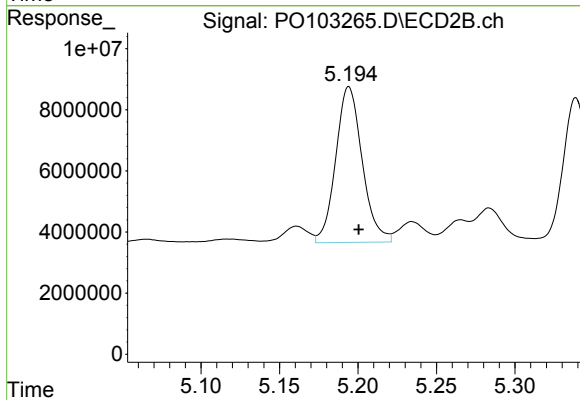
#26 AR-1254-1

R.T.: 6.229 min
Delta R.T.: -0.008 min
Response: 86443155
Conc: 544.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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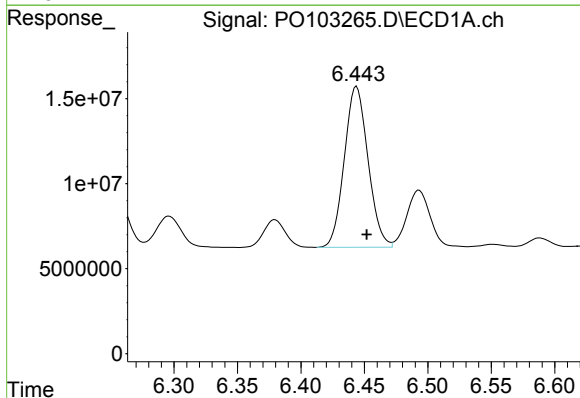
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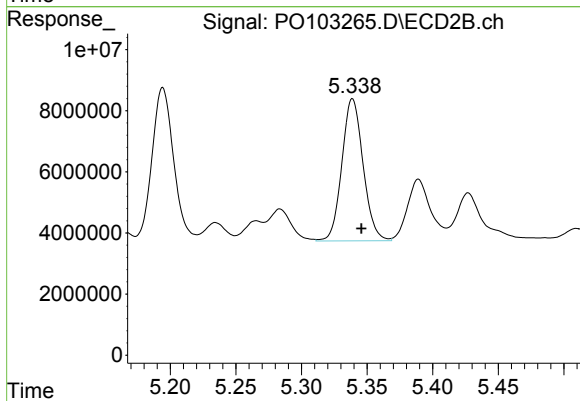
#26 AR-1254-1

R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 59777059
Conc: 444.41 ng/ml m



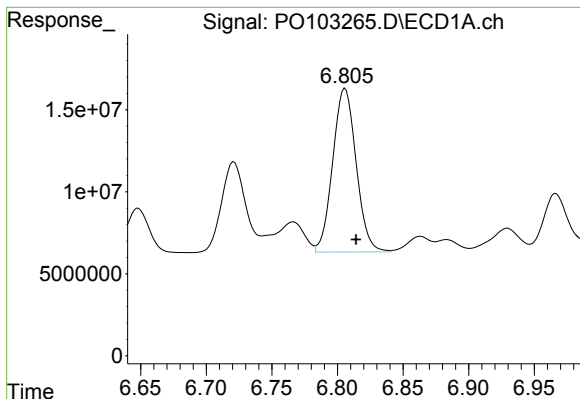
#27 AR-1254-2

R.T.: 6.444 min
Delta R.T.: -0.008 min
Response: 122933277
Conc: 524.87 ng/ml



#27 AR-1254-2

R.T.: 5.338 min
Delta R.T.: -0.007 min
Response: 52390706
Conc: 443.31 ng/ml m



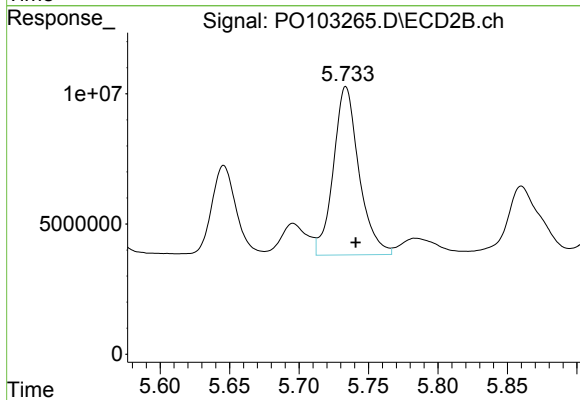
#28 AR-1254-3

R.T.: 6.806 min
Delta R.T.: -0.008 min
Response: 123883093
Conc: 534.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

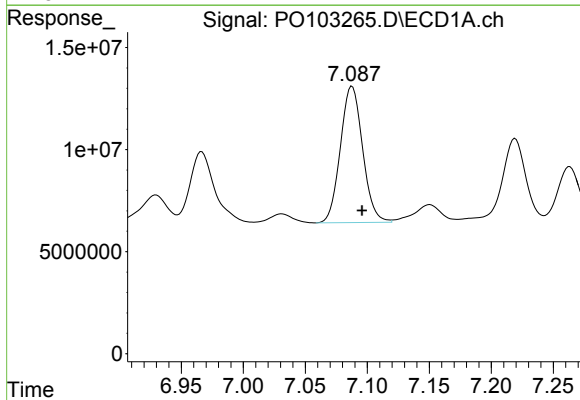
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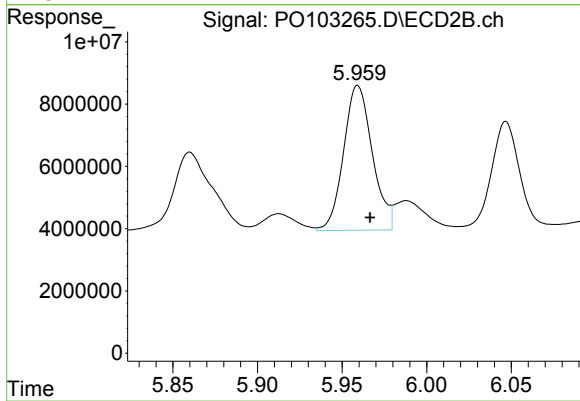
#28 AR-1254-3

R.T.: 5.734 min
Delta R.T.: -0.007 min
Response: 82999198
Conc: 474.00 ng/ml



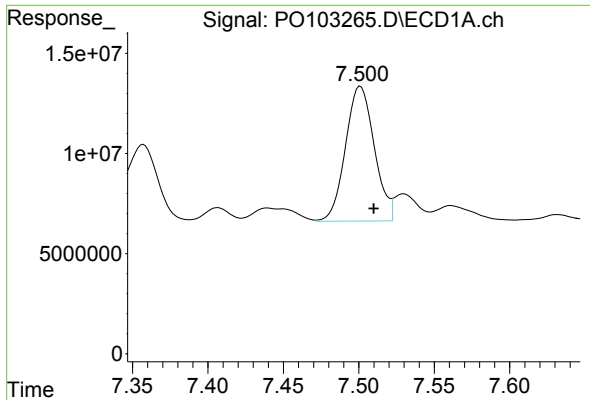
#29 AR-1254-4

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 83360442
Conc: 561.86 ng/ml



#29 AR-1254-4

R.T.: 5.959 min
Delta R.T.: -0.007 min
Response: 55101967
Conc: 543.20 ng/ml



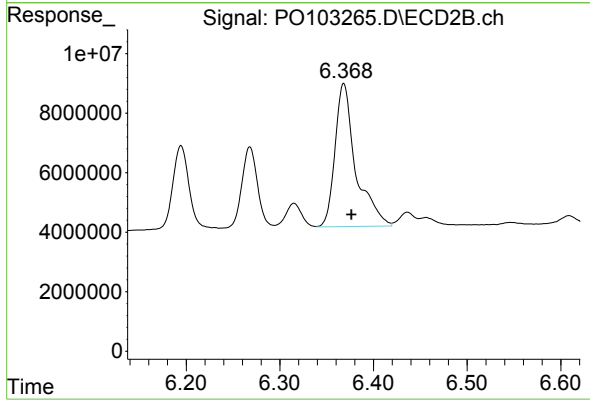
#30 AR-1254-5

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 89446269
Conc: 537.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 74197497
Conc: 492.49 ng/ml