

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110824\
 Data File : PO107835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 22:30
 Operator : YP/AJ
 Sample : P4769-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :Ankita Jodhani 11/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:51:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.642	190.6E6	72989948	20.912	22.678
2)	SA Decachlor...	10.079	8.638	54935505	62163812	22.392	22.674
Target Compounds							
26)	L6 AR-1254-1	6.378	5.522	7641405	2758157	28.433m	16.738 #
27)	L6 AR-1254-2	6.597	5.668	11122338	3998056	29.471m	27.580m
28)	L6 AR-1254-3	6.965	6.073	20476119	10809272	57.228m	47.074
29)	L6 AR-1254-4	7.250	6.300	9024153	3455295	39.335	26.698 #
30)	L6 AR-1254-5	7.671	6.717	16144931	10293802	77.752	53.880 #

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

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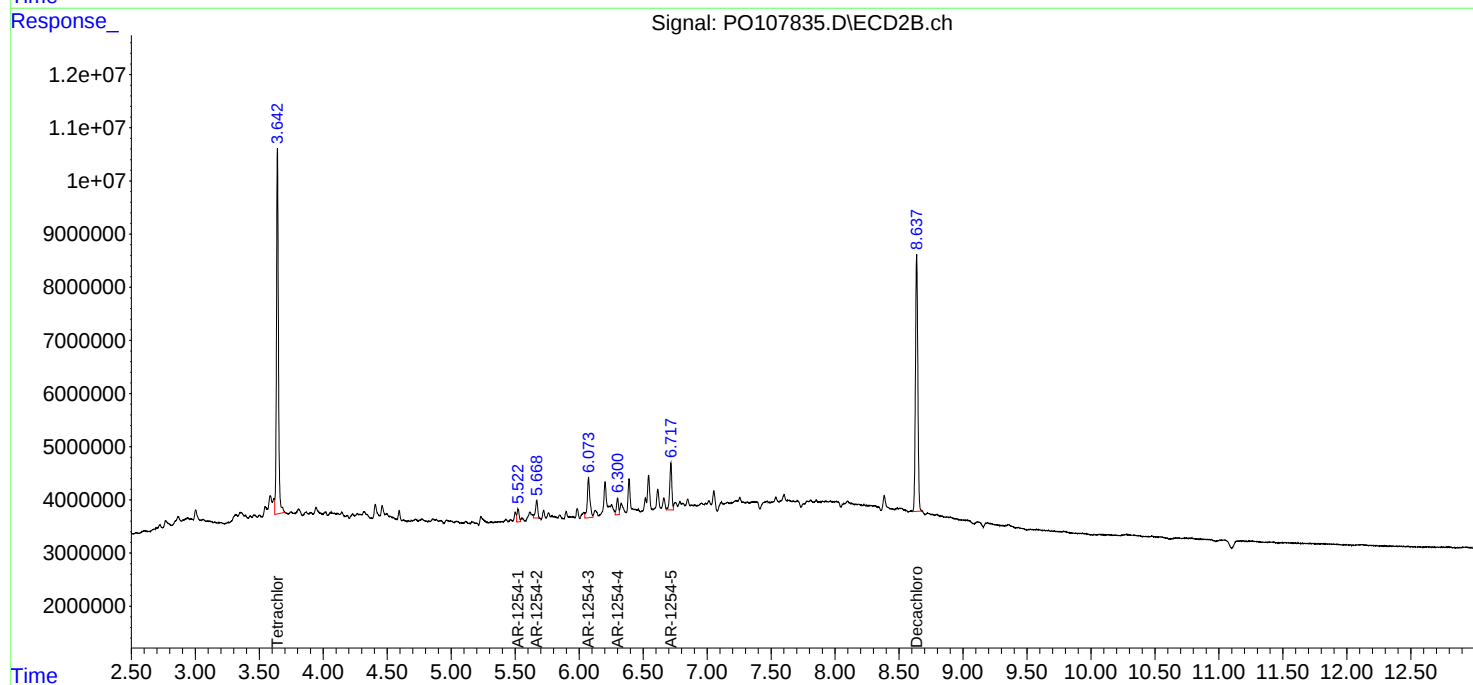
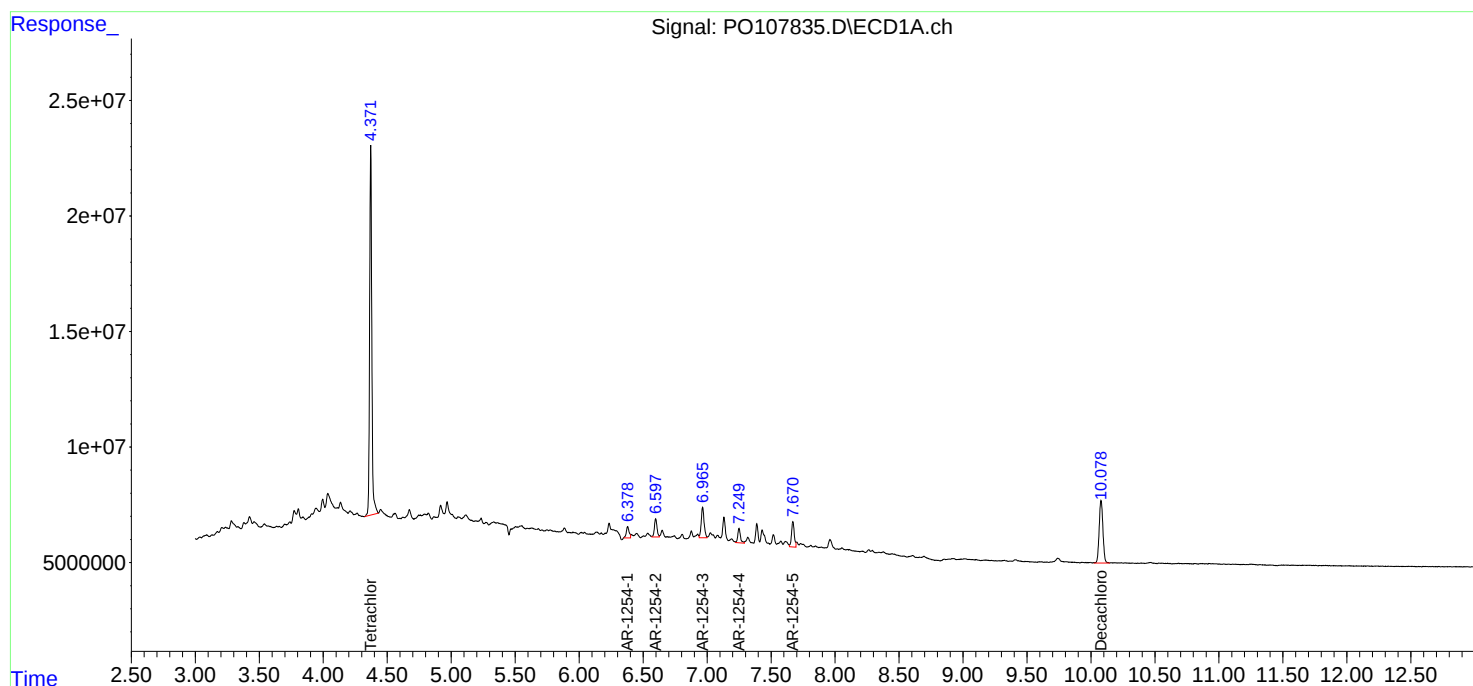
Instrument :
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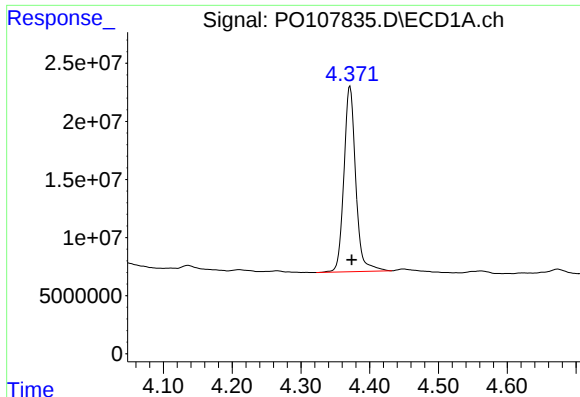
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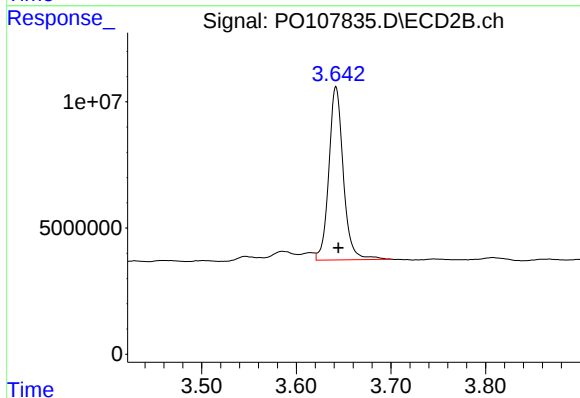
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 190593489
Conc: 20.91 ng/ml

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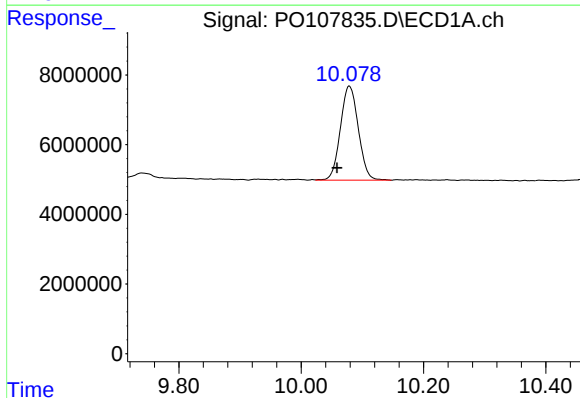
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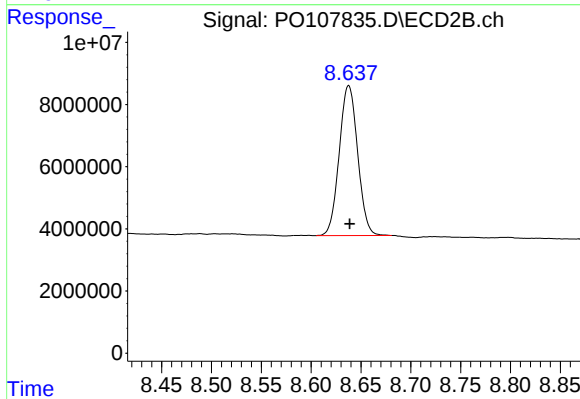
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 72989948
Conc: 22.68 ng/ml



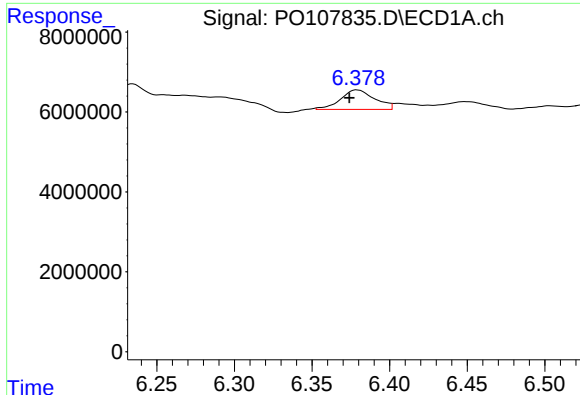
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.020 min
Response: 54935505
Conc: 22.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 62163812
Conc: 22.67 ng/ml



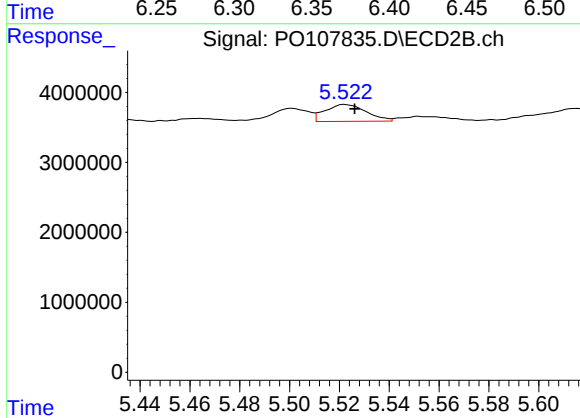
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: 0.004 min
Response: 7641405
Conc: 28.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-5

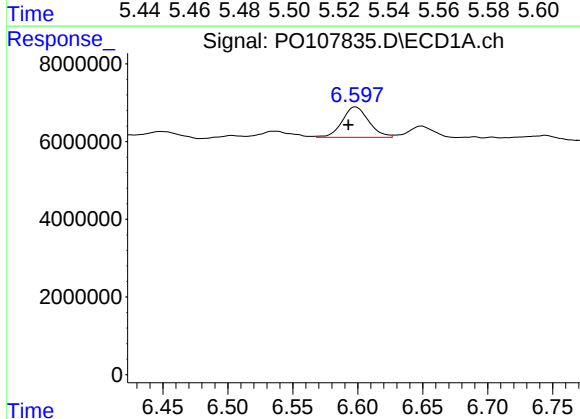
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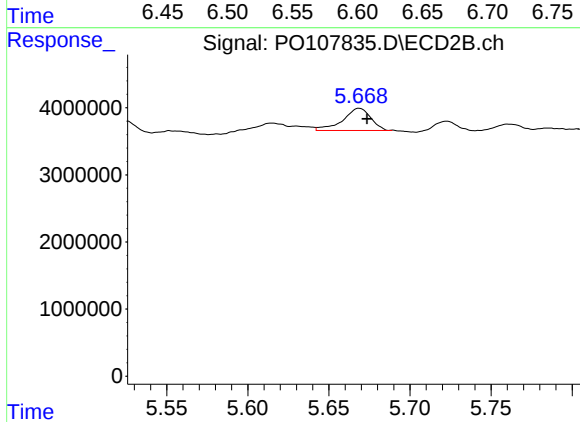
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 2758157
Conc: 16.74 ng/ml



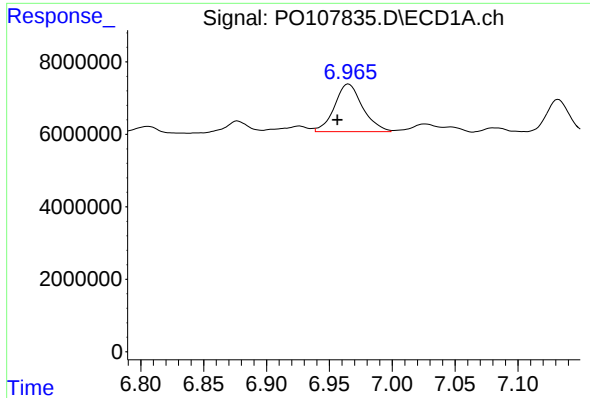
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: 0.005 min
Response: 11122338
Conc: 29.47 ng/ml m



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 3998056
Conc: 27.58 ng/ml m



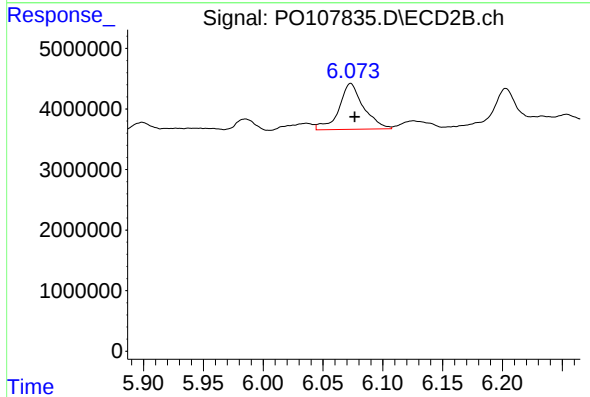
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.008 min
Response: 20476119
Conc: 57.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-5

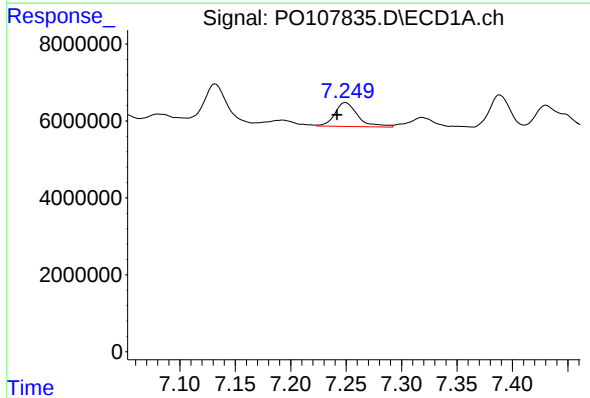
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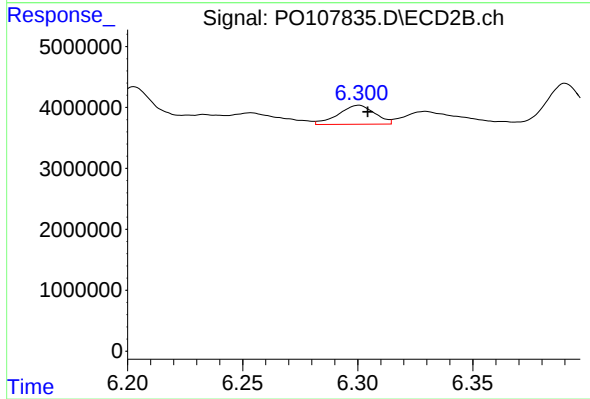
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 10809272
Conc: 47.07 ng/ml



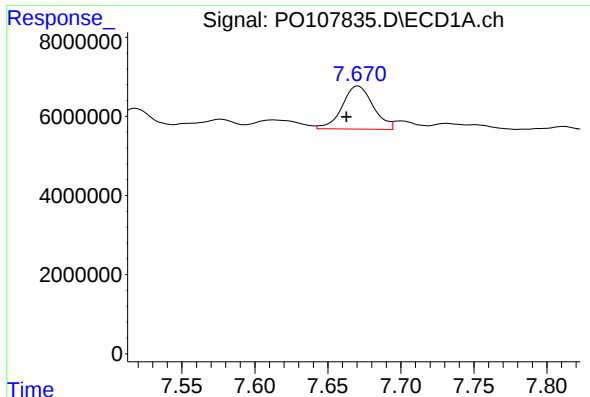
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.008 min
Response: 9024153
Conc: 39.34 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 3455295
Conc: 26.70 ng/ml



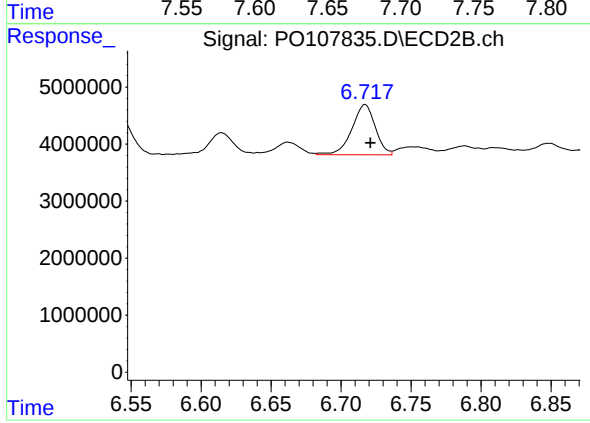
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.008 min
Response: 16144931
Conc: 77.75 ng/ml

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

R.T.: 6.717 min
Delta R.T.: -0.004 min
Response: 10293802
Conc: 53.88 ng/ml