

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 07:32
 Operator : YP/AJ
 Sample : P3933-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 01A-01B-01C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 11:31:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.713	176.6E6	57131313	23.547	21.388m
2) SA Decachlor...	10.192	8.737	112.0E6	49683811	22.659	24.839
Target Compounds						
26) L6 AR-1254-1	6.467	5.604	26198962	9766357	100.530m	69.335m#
27) L6 AR-1254-2	6.686	5.751	17110986	8902068	43.914	69.871m#
28) L6 AR-1254-3	7.050	6.156	41196223	19325330	105.658m	95.989m
29) L6 AR-1254-4	7.335	6.384	25965397	10207767	89.354m	82.029m
30) L6 AR-1254-5	7.753	6.801	34062545	4626068	111.922m	25.828 #

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

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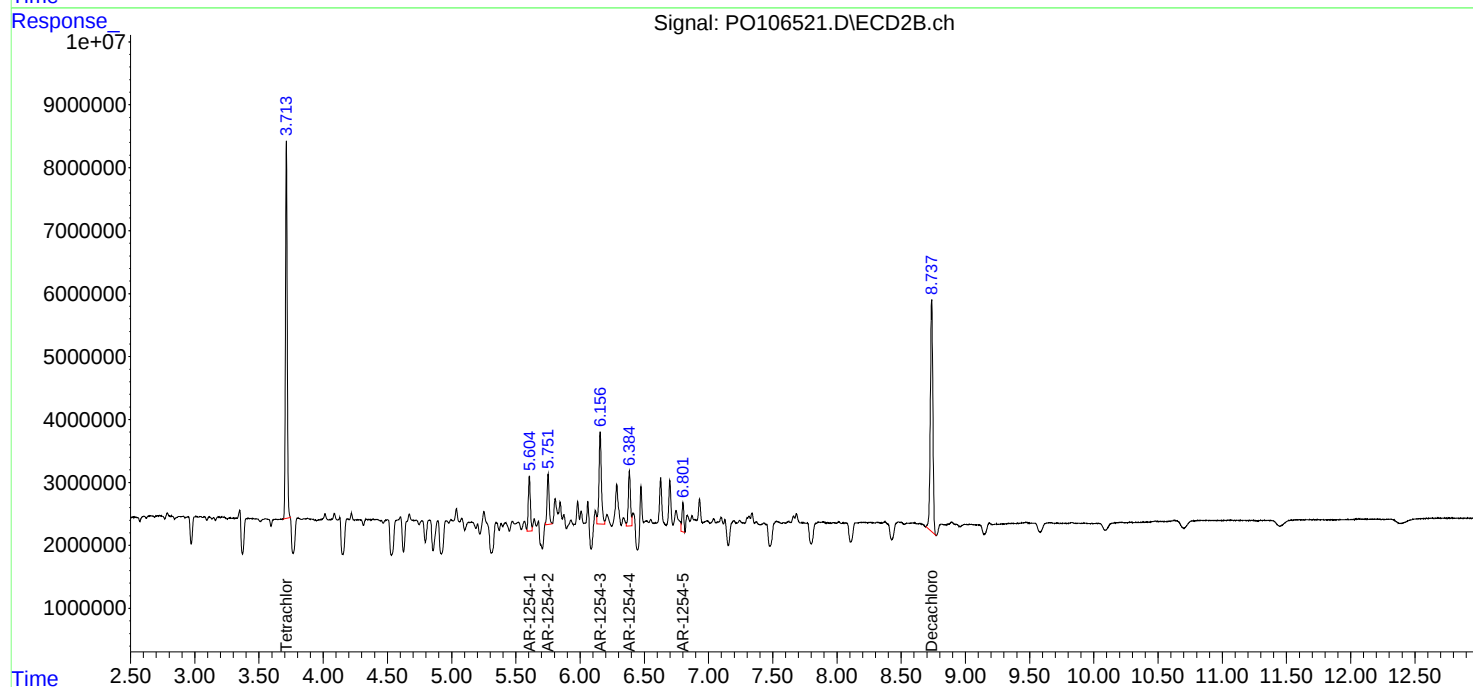
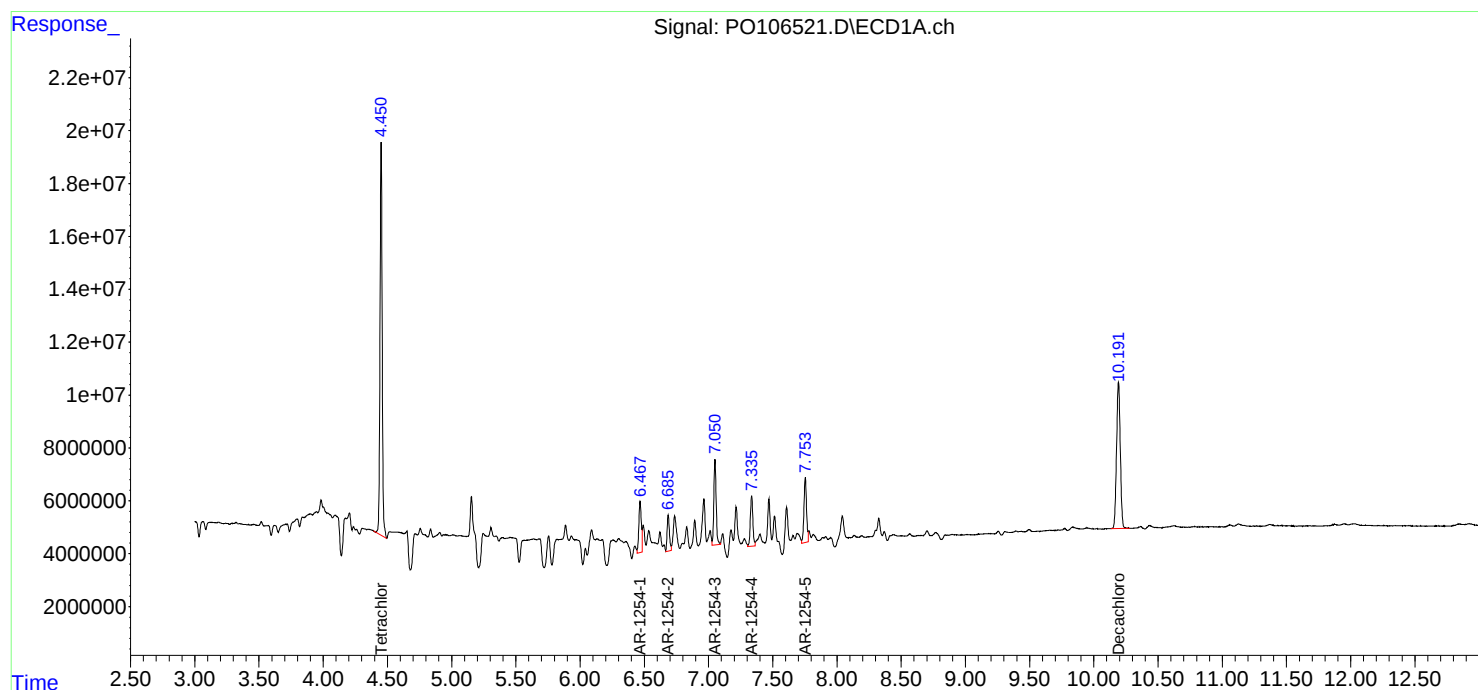
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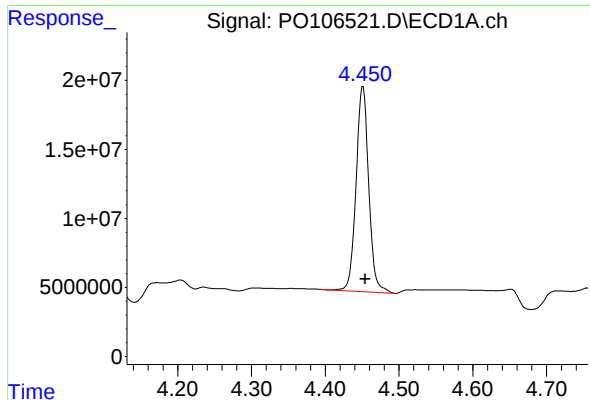
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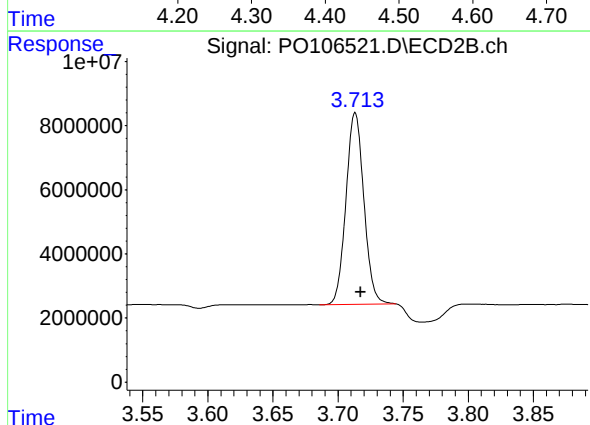
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 176634519
Conc: 23.55 ng/ml

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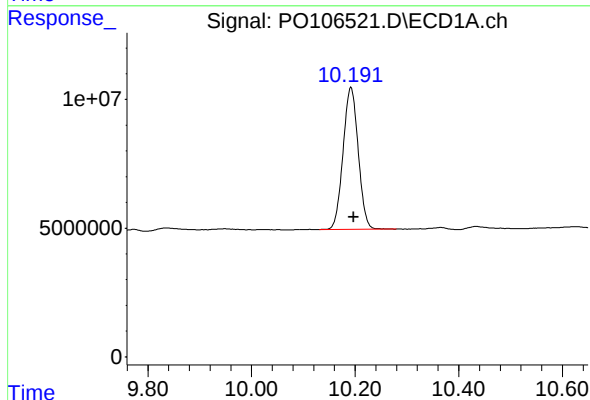
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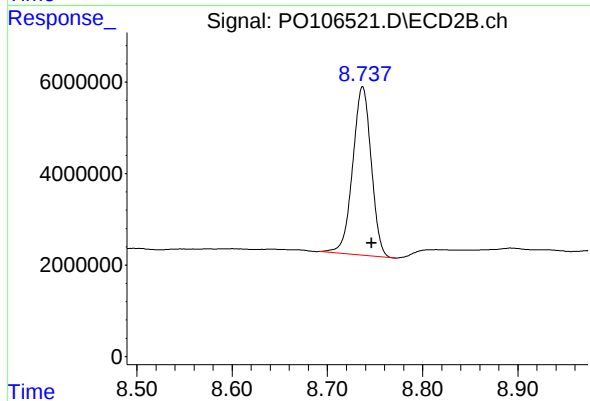
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 57131313
Conc: 21.39 ng/ml



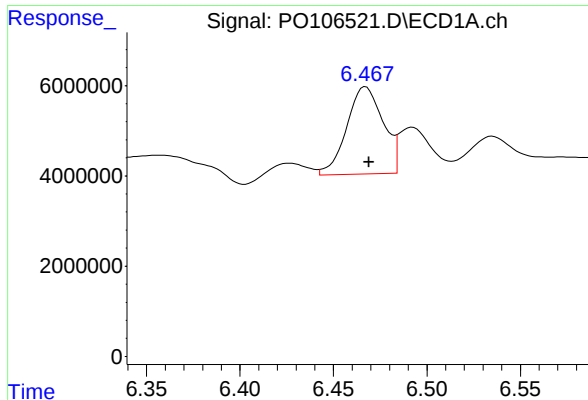
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 112000811
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 49683811
Conc: 24.84 ng/ml



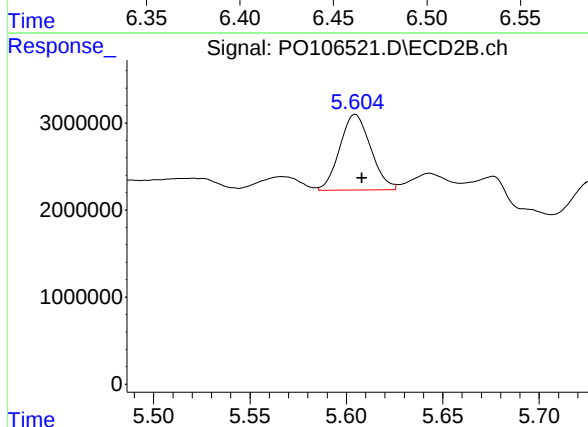
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 26198962
Conc: 100.53 ng/ml

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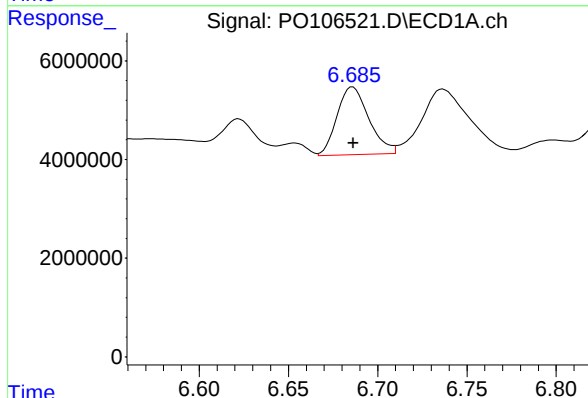
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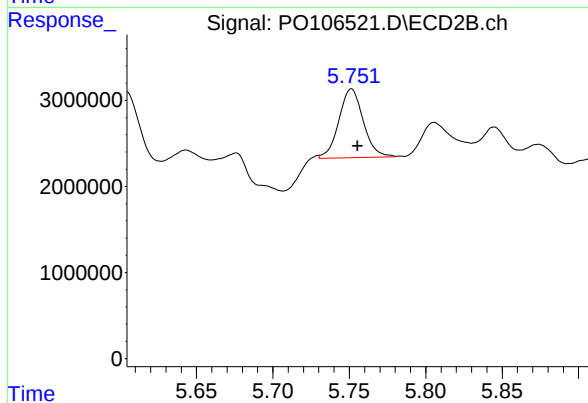
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 9766357
Conc: 69.33 ng/ml m



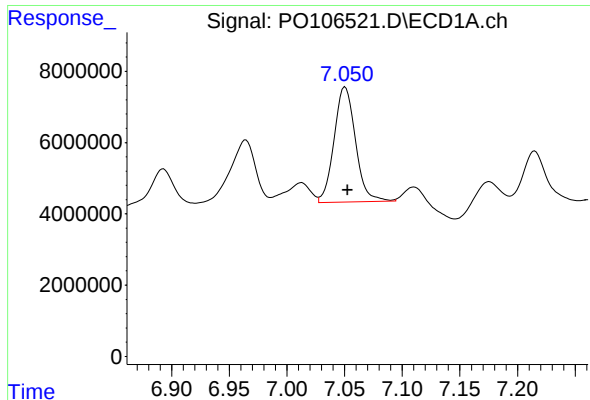
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 17110986
Conc: 43.91 ng/ml



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.004 min
Response: 8902068
Conc: 69.87 ng/ml m



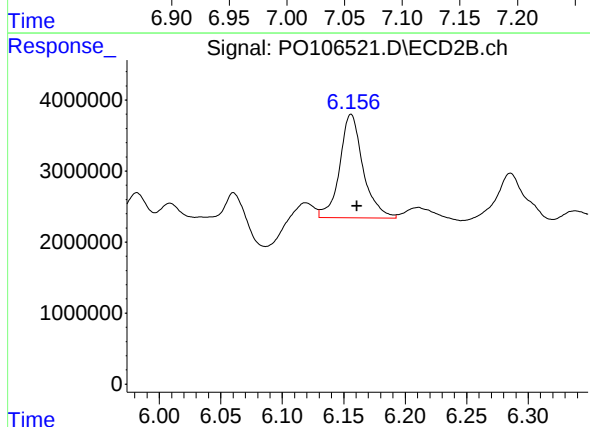
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.003 min
Response: 41196223
Conc: 105.66 ng/ml

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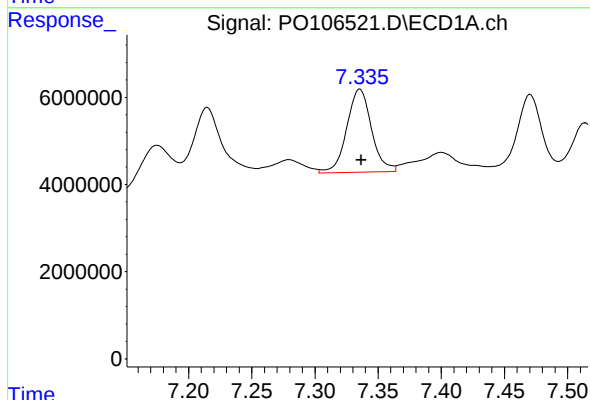
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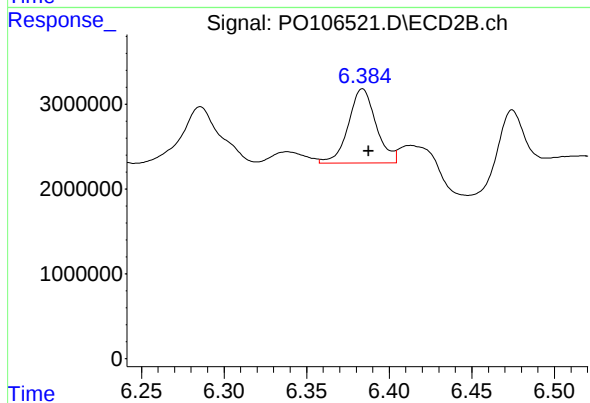
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 19325330
Conc: 95.99 ng/ml



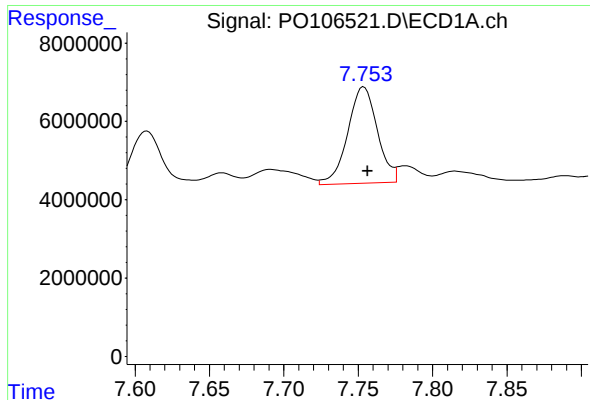
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 25965397
Conc: 89.35 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 10207767
Conc: 82.03 ng/ml



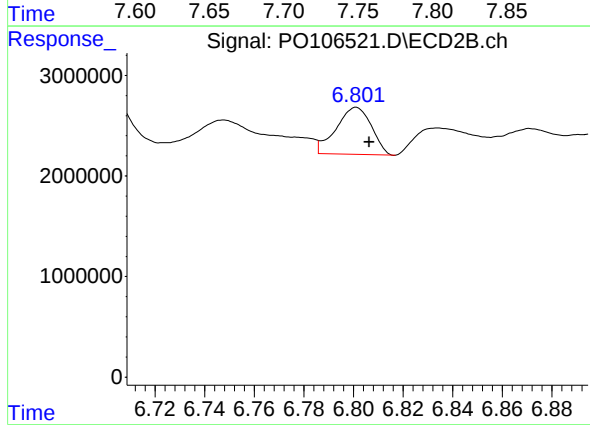
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 34062545
Conc: 111.92 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 4626068
Conc: 25.83 ng/ml