

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091924\
 Data File : P0106685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 09:53
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:14:50 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...	4.452	3.713	395.7E6	132.2E6	52.744	49.494
2)	SA Decachlor...	10.196	8.737	237.6E6	101.3E6	48.079	50.666
Target Compounds							
21)	L5 AR-1248-1	5.615	4.800	82349740	26574918	521.450	459.353
22)	L5 AR-1248-2	5.888	5.036	112.8E6	35137849	519.862	449.542
23)	L5 AR-1248-3	6.093	5.079	123.0E6	37551889	515.223	456.903
24)	L5 AR-1248-4	6.495	5.251	139.1E6	44619017	529.699	454.441m
25)	L5 AR-1248-5	6.534	5.645	136.8E6	47410461	545.407	489.504

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

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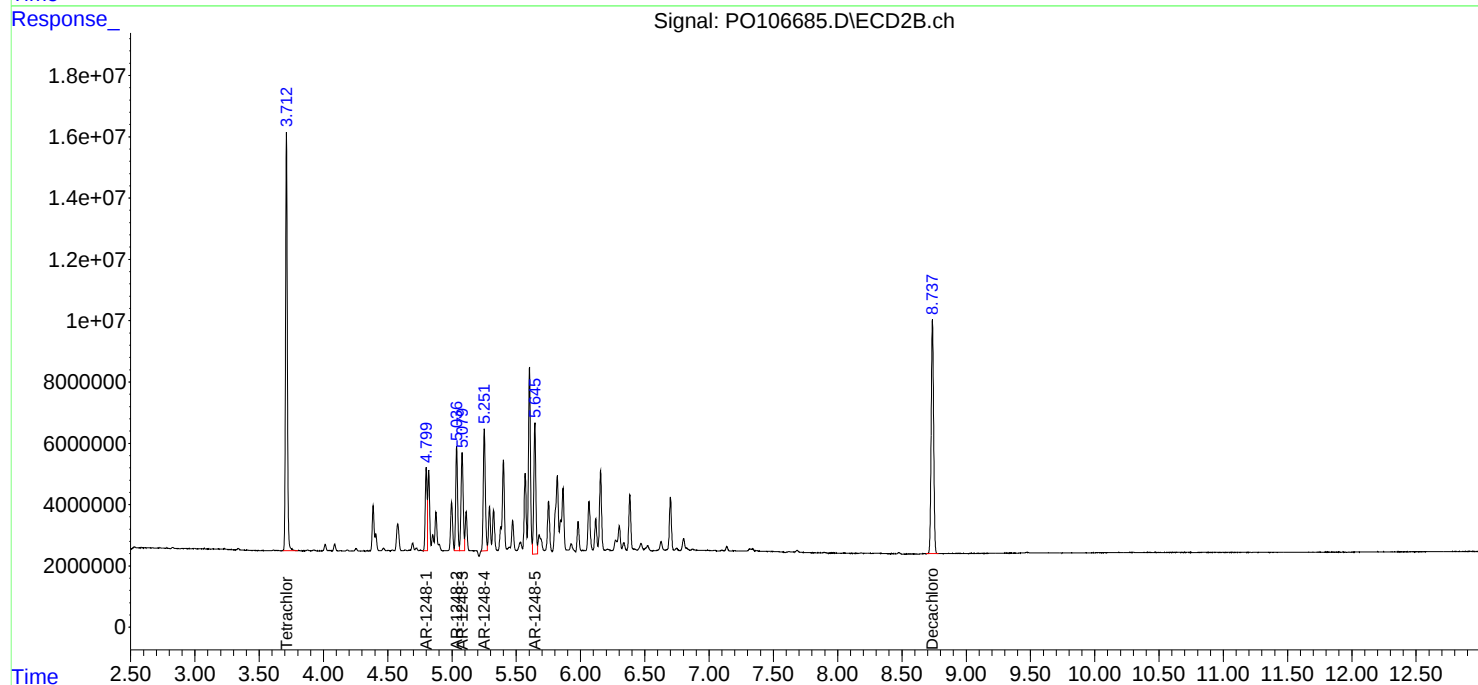
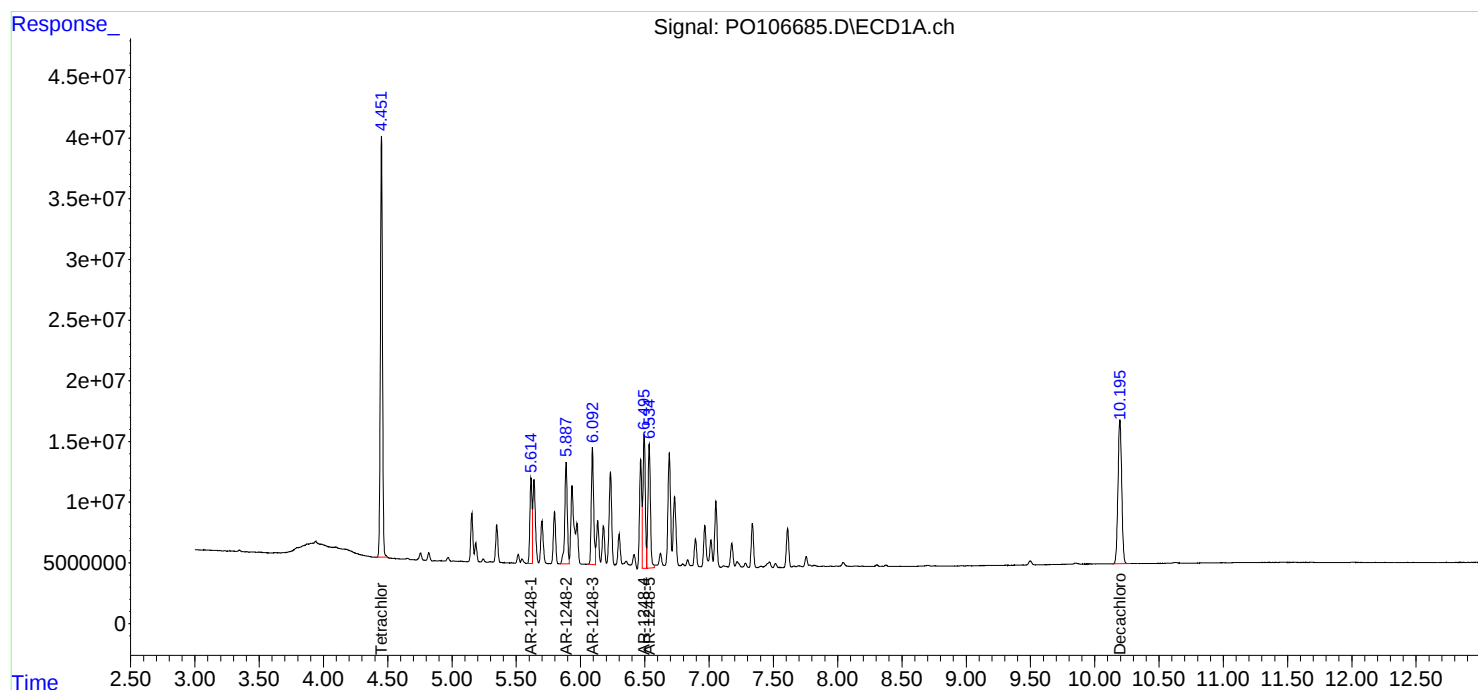
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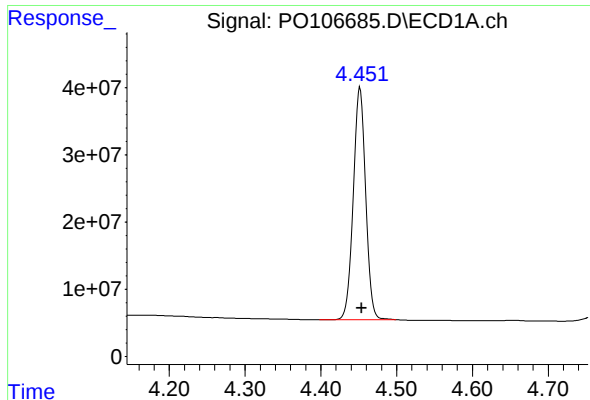
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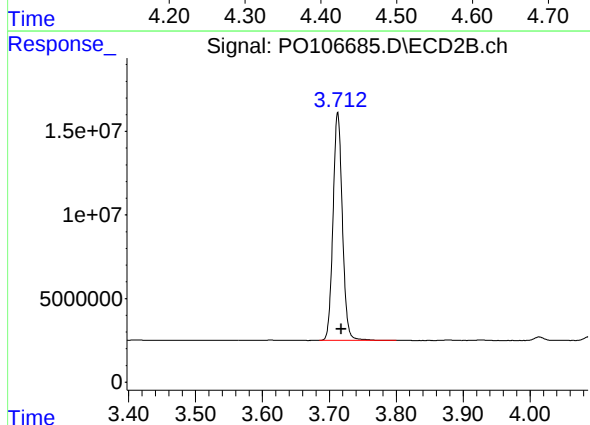
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 395654757
Conc: 52.74 ng/ml

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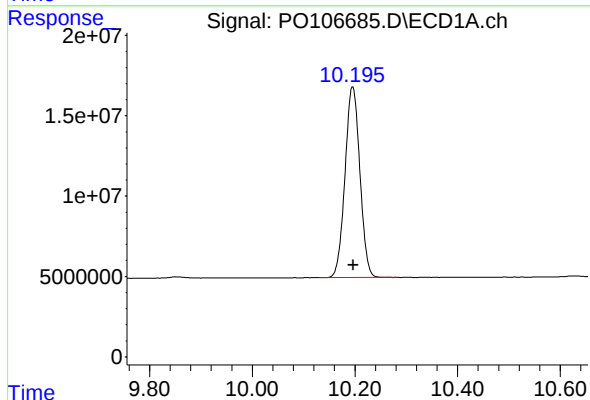
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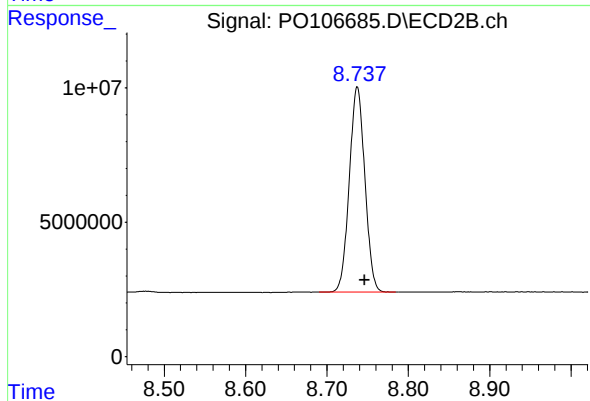
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 132210708
Conc: 49.49 ng/ml



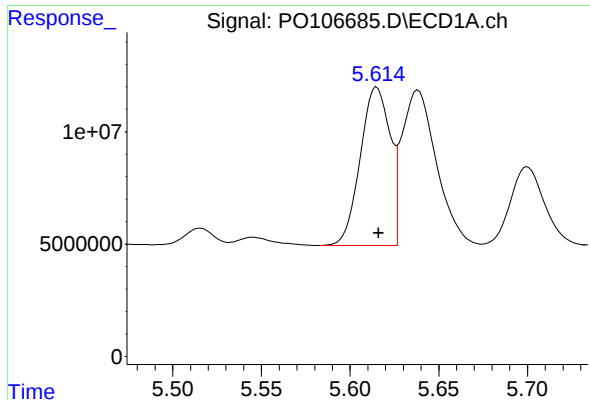
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: -0.001 min
Response: 237646457
Conc: 48.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 101343809
Conc: 50.67 ng/ml



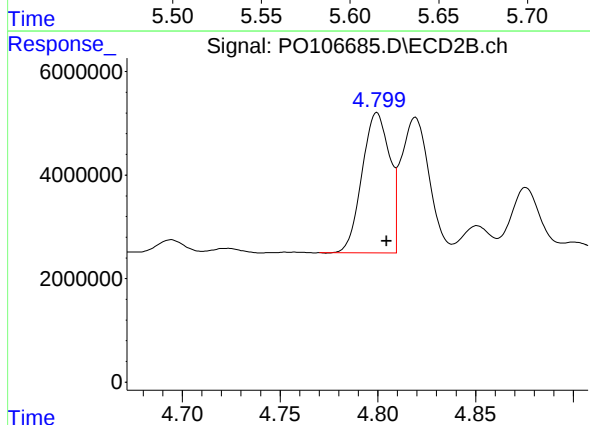
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 82349740
Conc: 521.45 ng/ml

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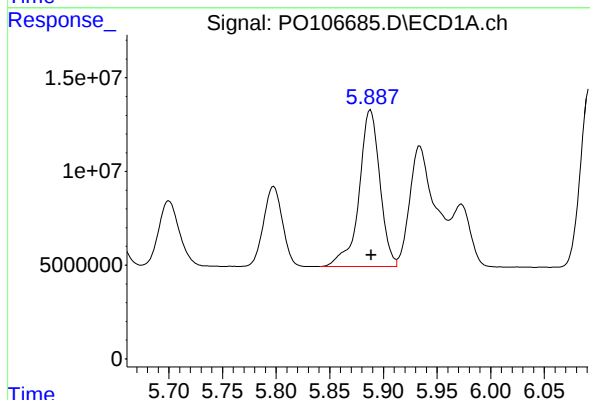
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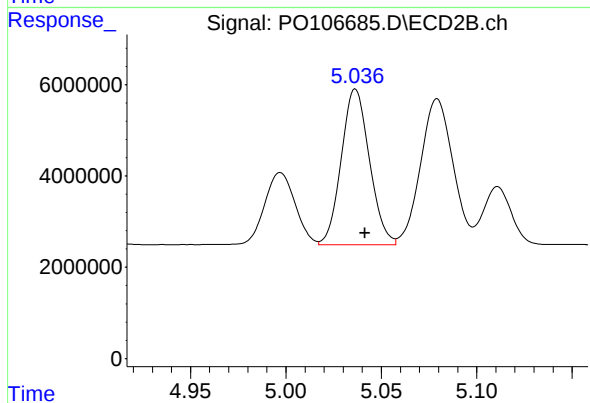
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.005 min
Response: 26574918
Conc: 459.35 ng/ml



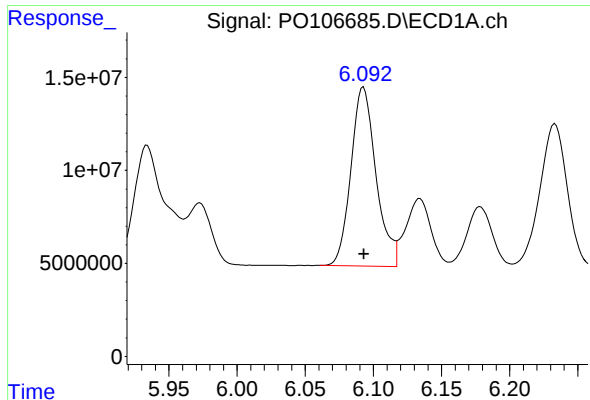
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 112772760
Conc: 519.86 ng/ml



#22 AR-1248-2

R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 35137849
Conc: 449.54 ng/ml



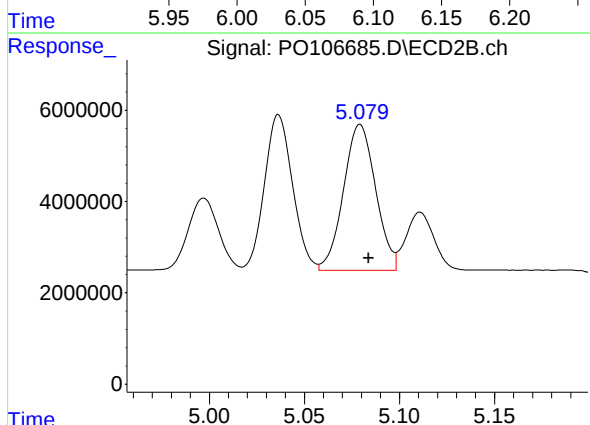
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 123030784
Conc: 515.22 ng/ml

Instrument :
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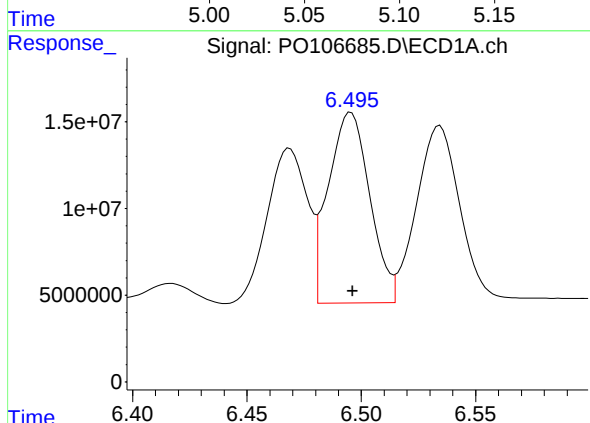
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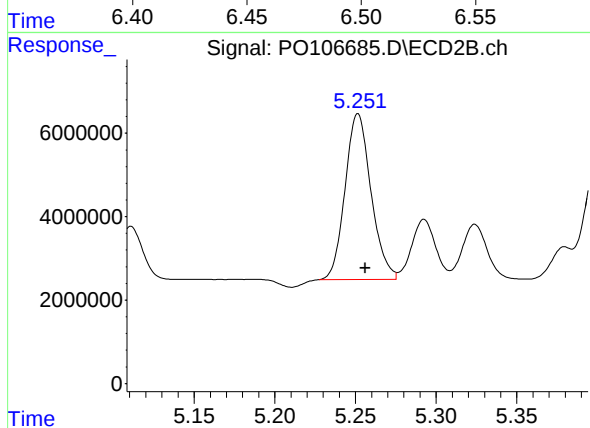
#23 AR-1248-3

R.T.: 5.079 min
Delta R.T.: -0.005 min
Response: 37551889
Conc: 456.90 ng/ml



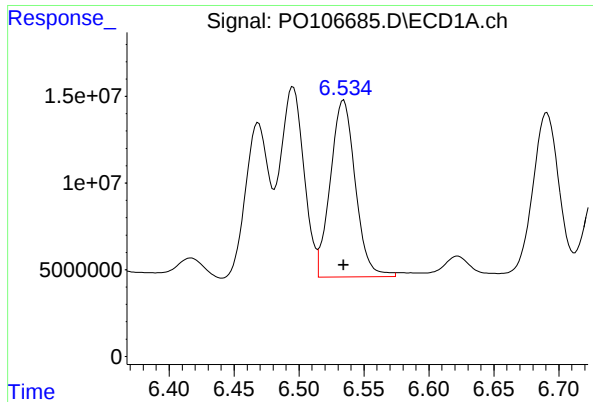
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 139094252
Conc: 529.70 ng/ml



#24 AR-1248-4

R.T.: 5.251 min
Delta R.T.: -0.005 min
Response: 44619017
Conc: 454.44 ng/ml m



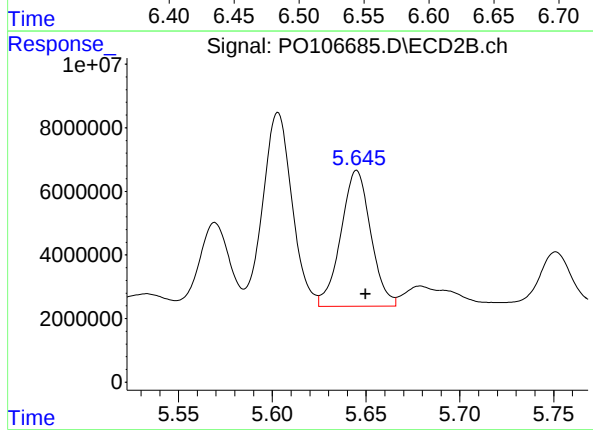
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 136774979
Conc: 545.41 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 47410461
Conc: 489.50 ng/ml