

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 10:08
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 11:34:23 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	407.4E6	143.5E6	54.305	53.704
2) SA Decachlor...	10.192	8.737	256.7E6	114.4E6	51.933	57.214
Target Compounds						
26) L6 AR-1254-1	6.467	5.604	134.8E6	69528807	517.372m	493.611m
27) L6 AR-1254-2	6.686	5.750	210.9E6	66025566	541.237	518.222m
28) L6 AR-1254-3	7.051	6.156	210.1E6	103.6E6	538.937	514.528
29) L6 AR-1254-4	7.336	6.383	152.4E6	61772909	524.370	496.401
30) L6 AR-1254-5	7.754	6.801	159.2E6	89091081	522.998	497.408

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

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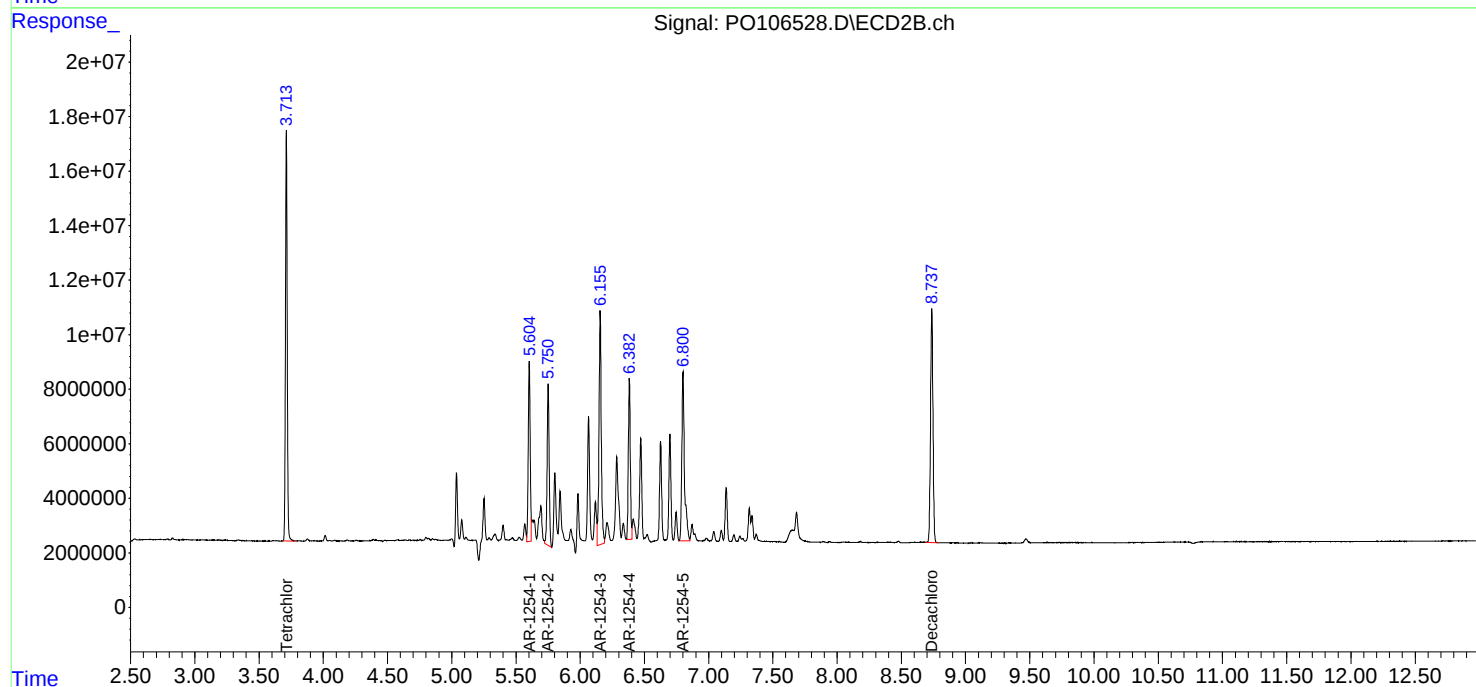
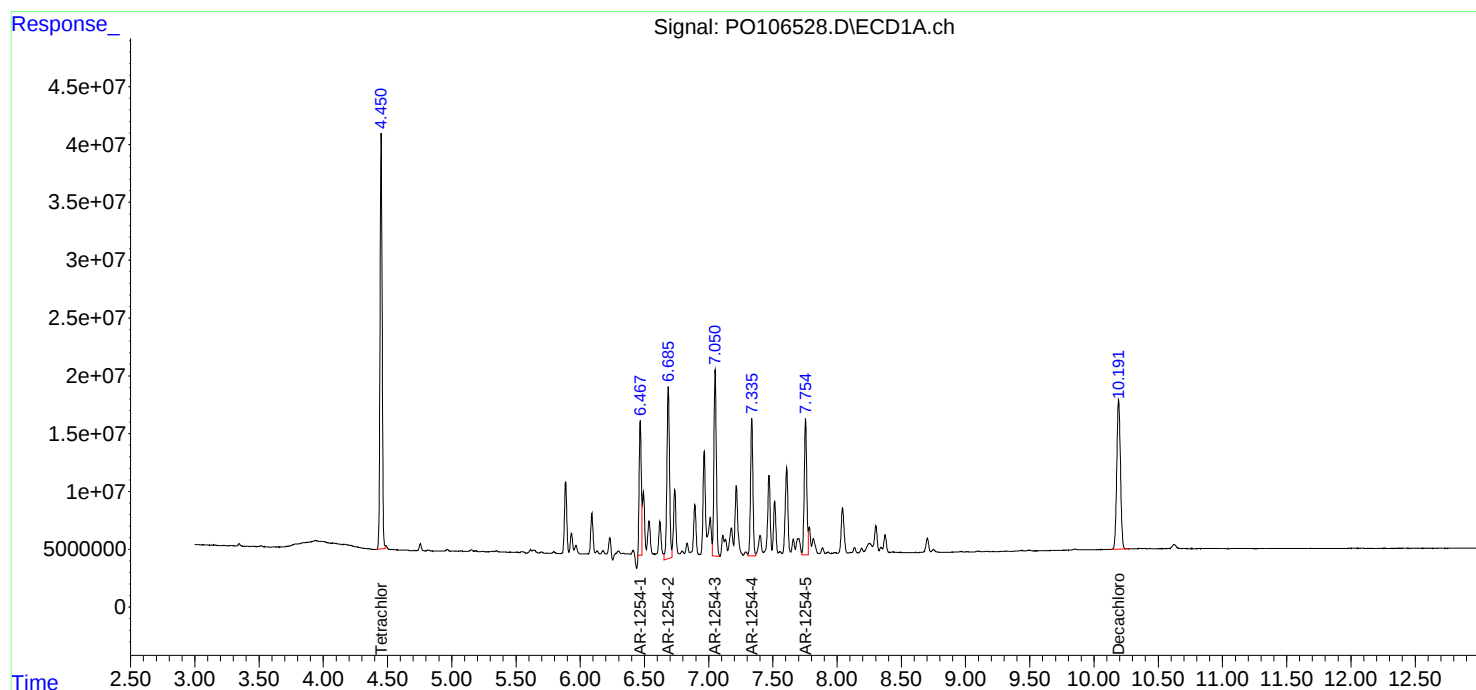
Instrument :
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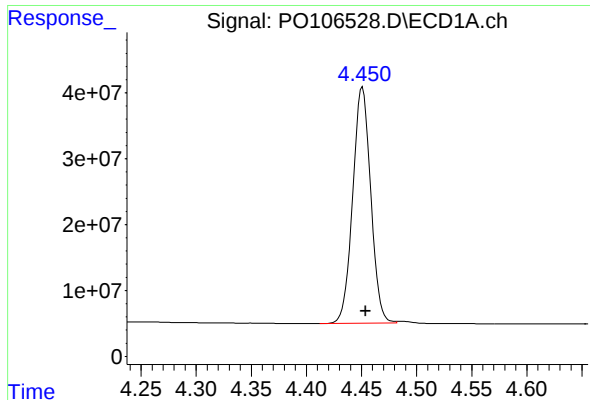
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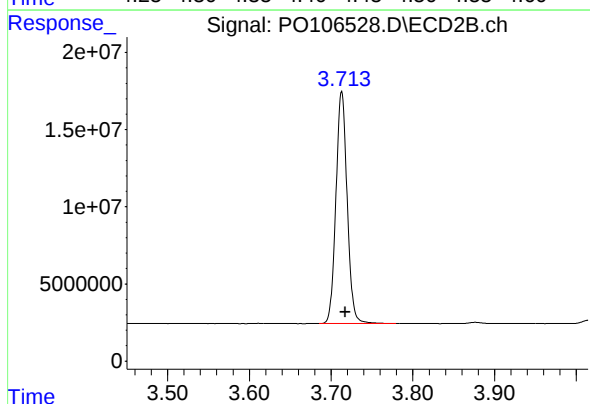
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 407358391
Conc: 54.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

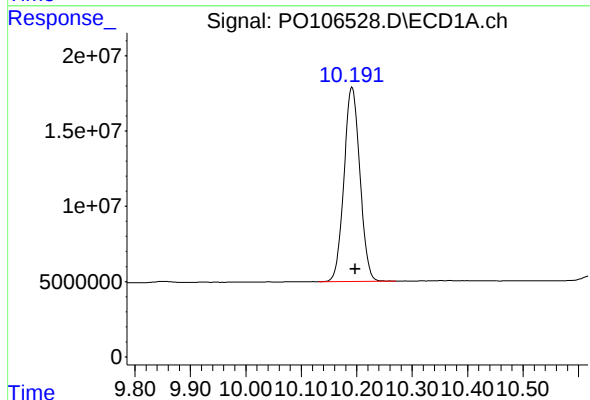
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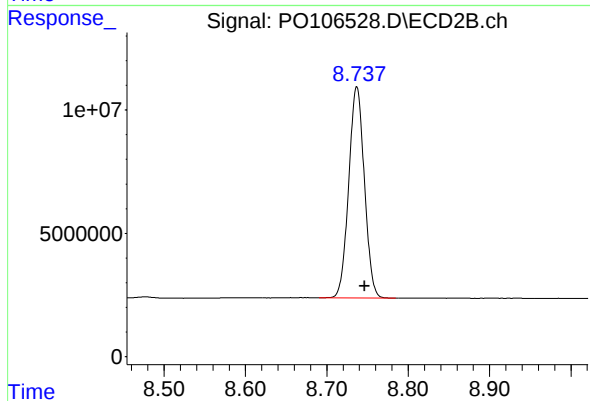
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 143456033
Conc: 53.70 ng/ml



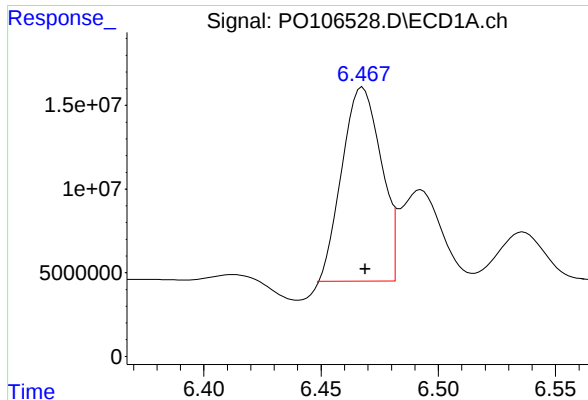
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.006 min
Response: 256693612
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 114442680
Conc: 57.21 ng/ml



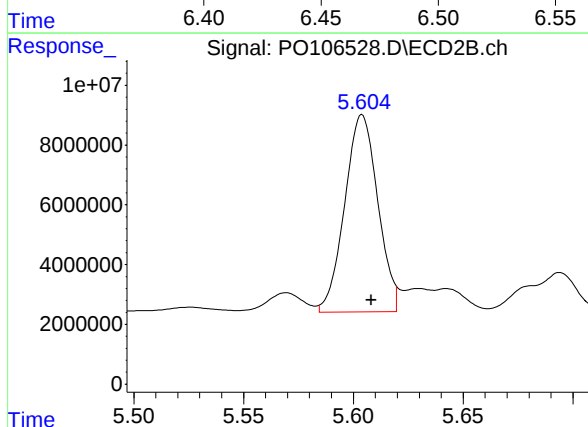
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 134831189
Conc: 517.37 ng/ml

Instrument :
ECD_O
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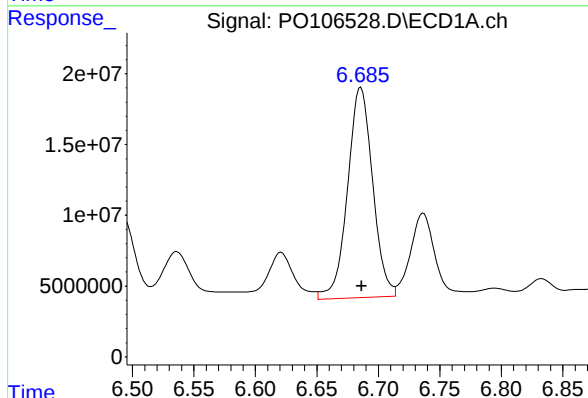
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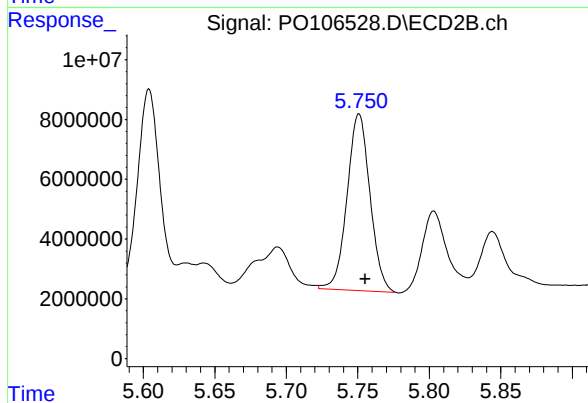
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 69528807
Conc: 493.61 ng/ml m



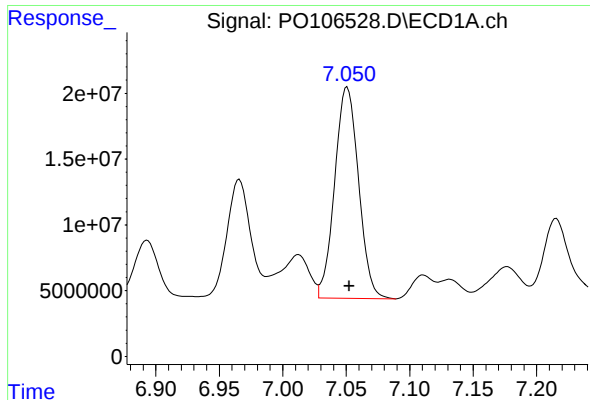
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 210892065
Conc: 541.24 ng/ml



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.005 min
Response: 66025566
Conc: 518.22 ng/ml m



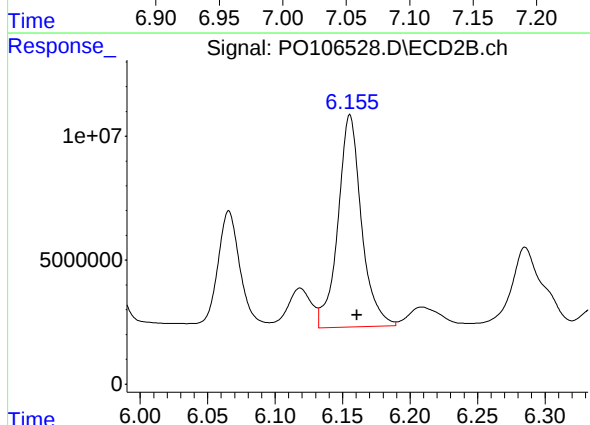
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 210131489
Conc: 538.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

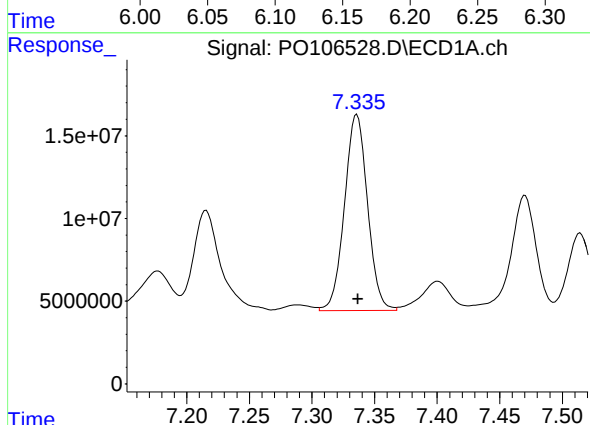
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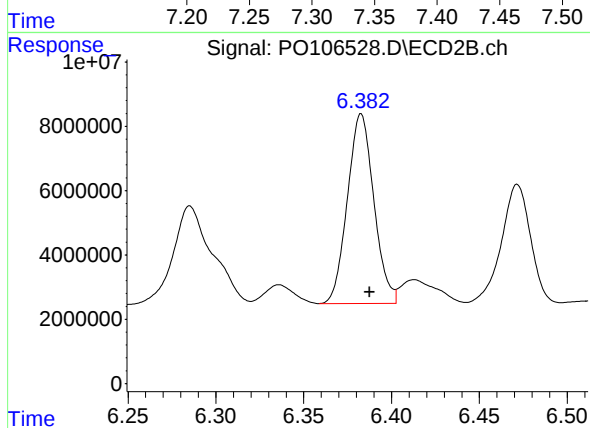
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 103589067
Conc: 514.53 ng/ml



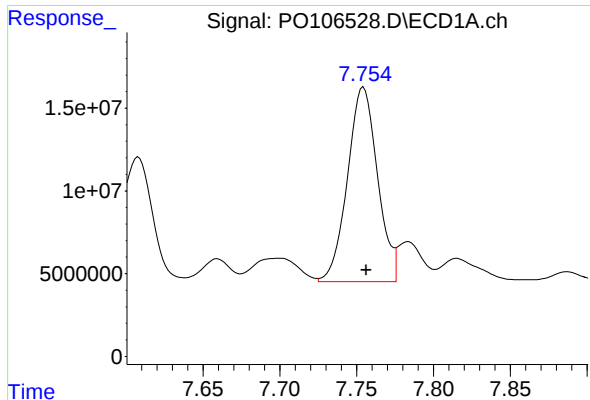
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 152376333
Conc: 524.37 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 61772909
Conc: 496.40 ng/ml



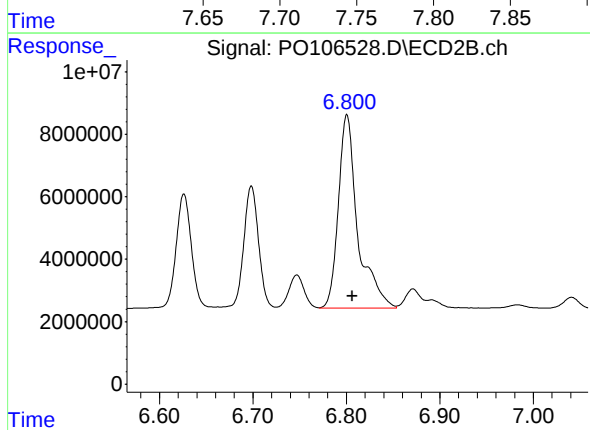
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 159169566
Conc: 523.00 ng/ml

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

R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 89091081
Conc: 497.41 ng/ml