

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082824\
 Data File : P0105962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 11:17
 Operator : YP/AJ
 Sample : P3761-30
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-30

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:38:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.453	3.719	170.9E6	56938026	18.732	21.074
2) SA Decachlor...	10.194	8.753	117.0E6	47757166	21.567	21.877
Target Compounds						
26) L6 AR-1254-1	6.499	5.603	49362217	12031067	159.900	89.170m#
27) L6 AR-1254-2	6.690	5.774	27845922	12929573	60.439m	106.530m#
28) L6 AR-1254-3	7.055	6.169	72985866	21789772	154.495	113.042m#
29) L6 AR-1254-4	7.338	6.394	84548314	26754072	242.712	220.611
30) L6 AR-1254-5	7.756	6.813	113.0E6	51541967	309.535	291.514

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 11:17
Operator : YP/AJ
Sample : P3761-30
Misc :
ALS Vial : 12 Sample Multiplier: 1

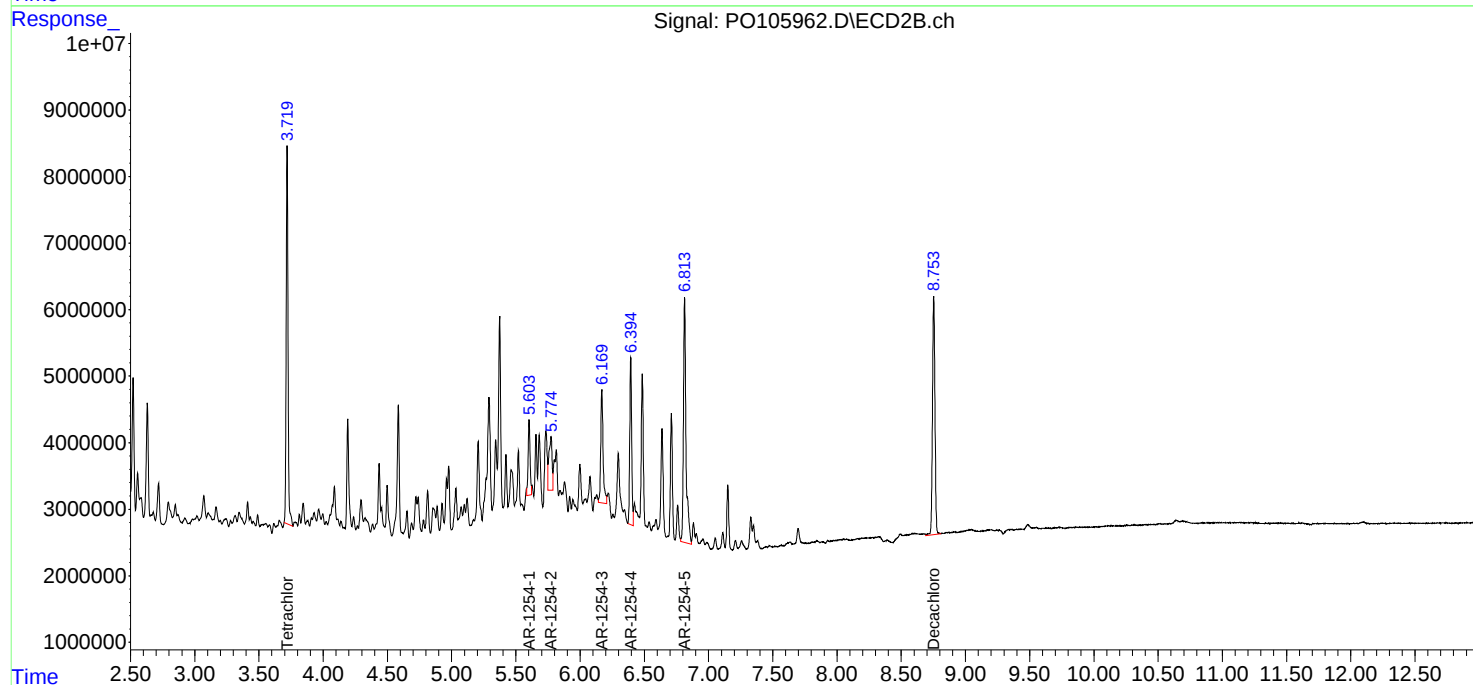
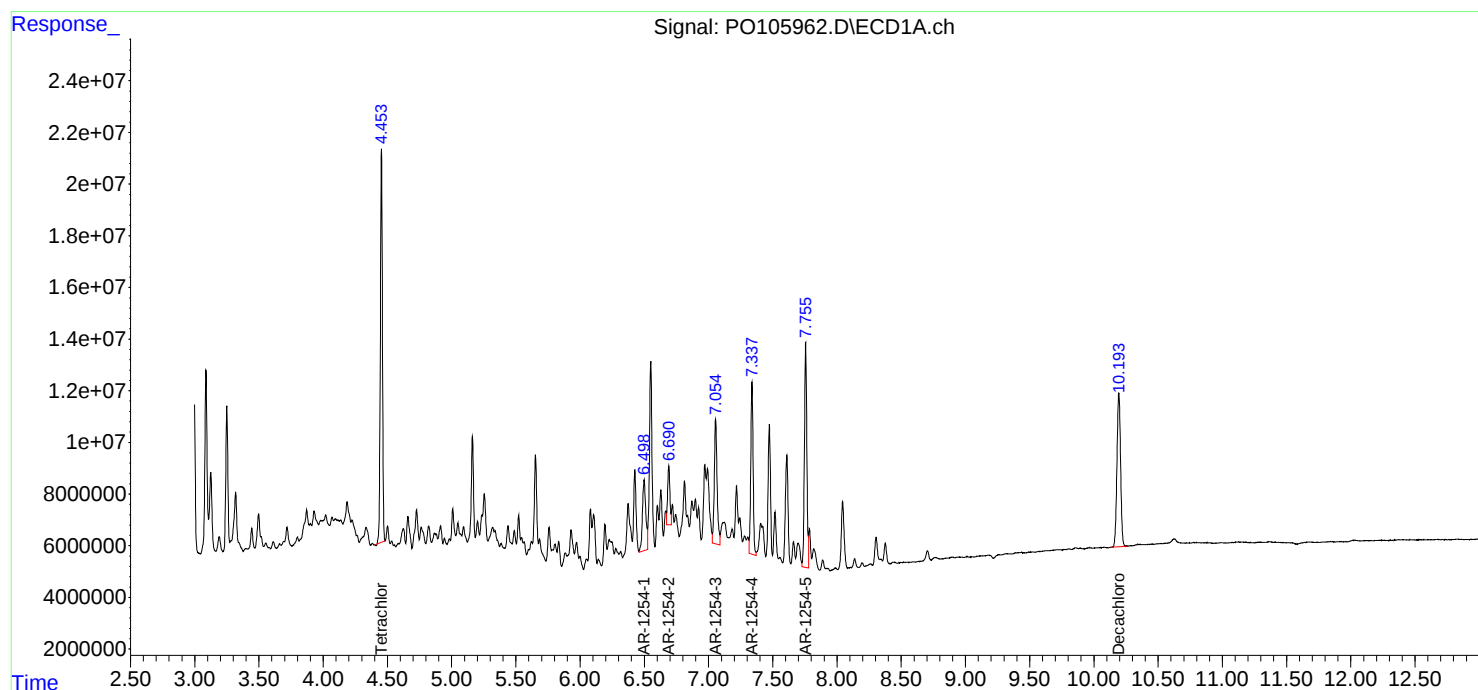
Instrument :
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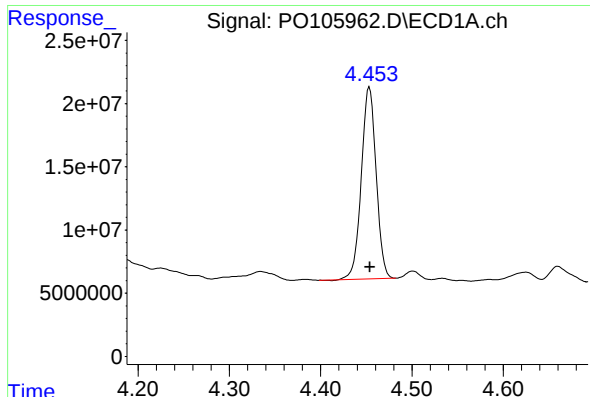
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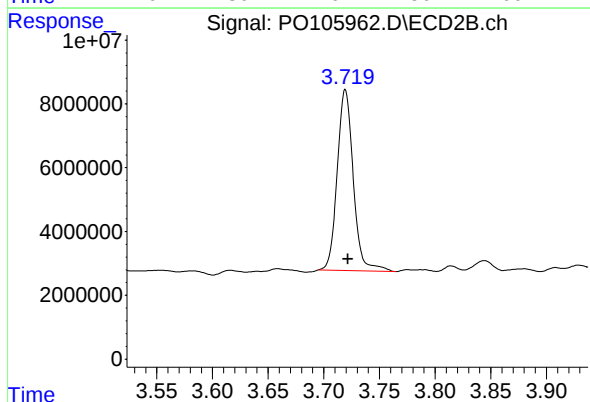
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 170892730
Conc: 18.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-30

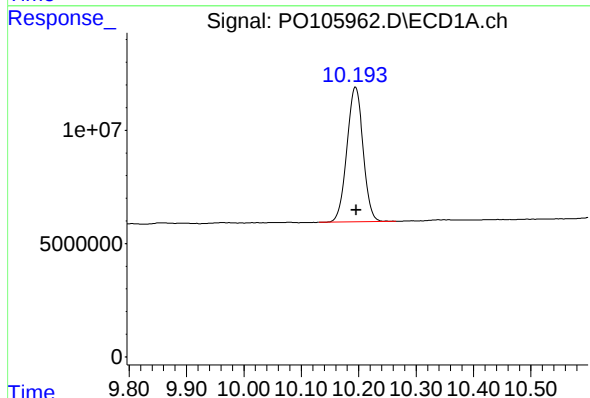
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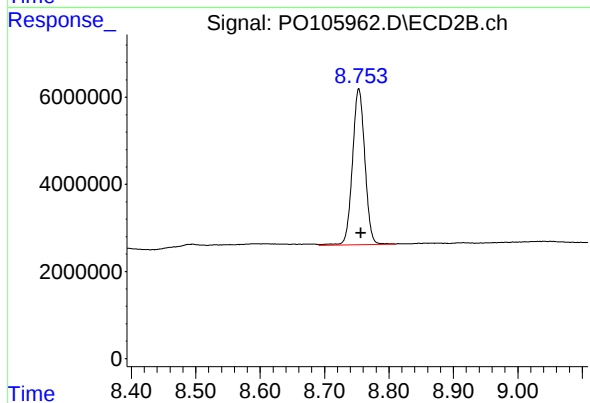
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.002 min
Response: 56938026
Conc: 21.07 ng/ml



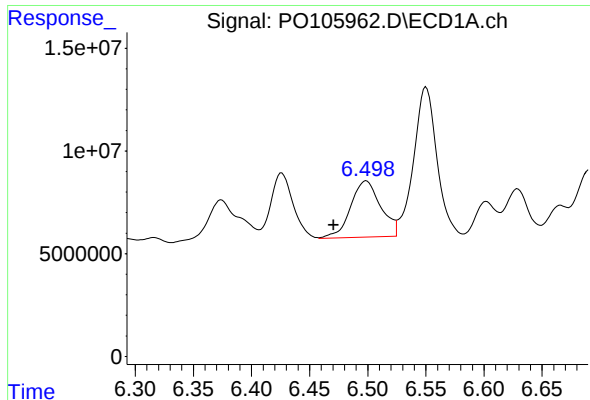
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 117044168
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 47757166
Conc: 21.88 ng/ml



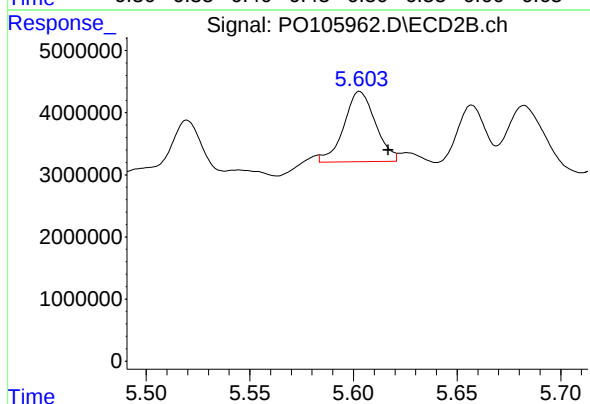
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: 0.028 min
Response: 49362217
Conc: 159.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-30

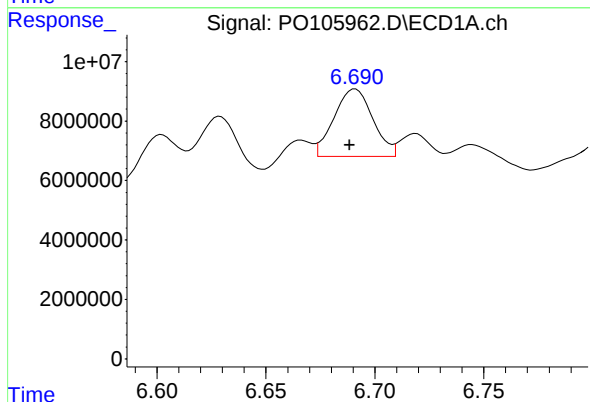
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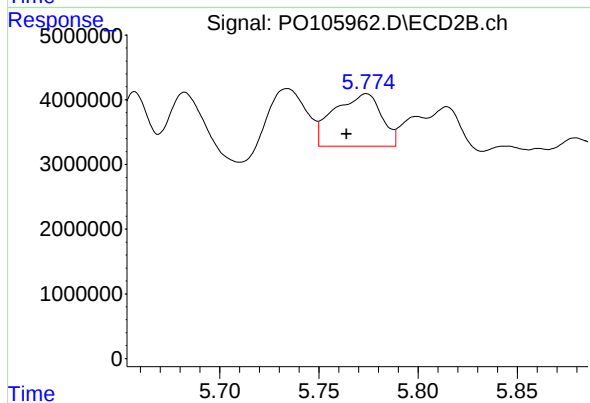
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.014 min
Response: 12031067
Conc: 89.17 ng/ml



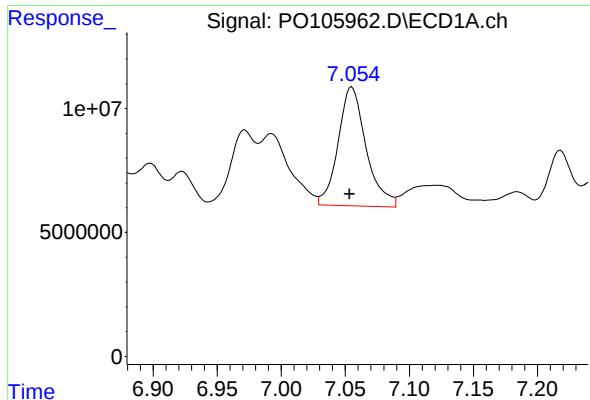
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 27845922
Conc: 60.44 ng/ml



#27 AR-1254-2

R.T.: 5.774 min
Delta R.T.: 0.010 min
Response: 12929573
Conc: 106.53 ng/ml



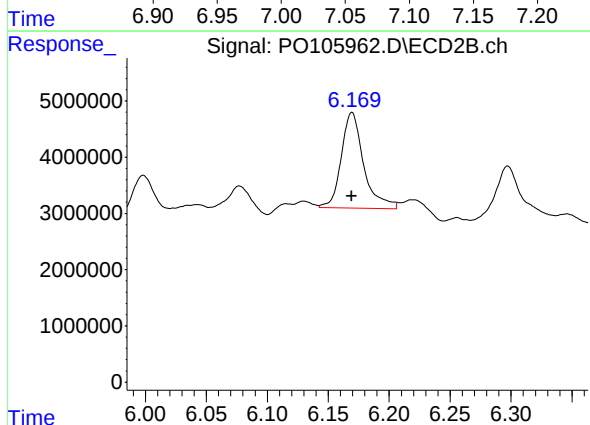
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.002 min
Response: 72985866
Conc: 154.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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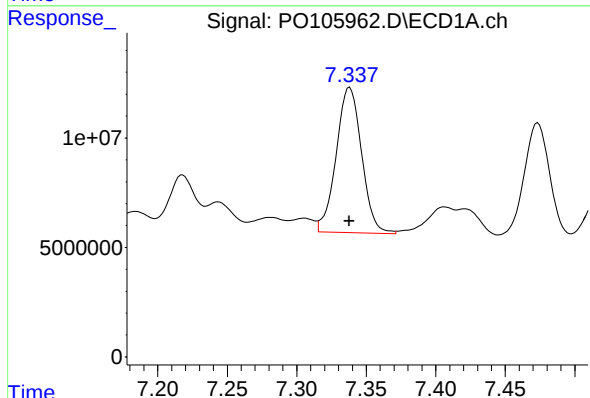
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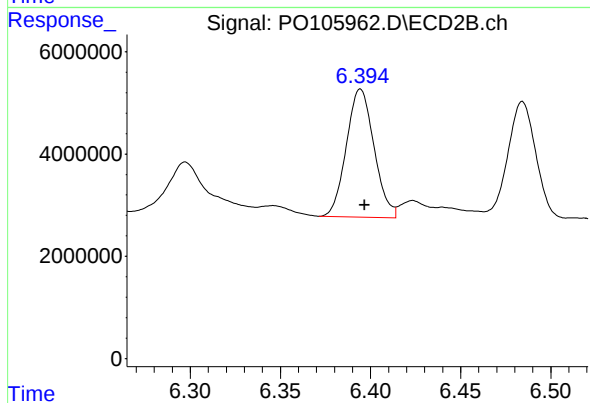
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 21789772
Conc: 113.04 ng/ml



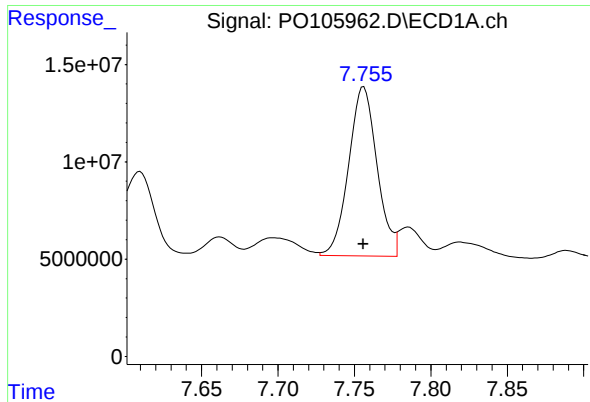
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 84548314
Conc: 242.71 ng/ml



#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 26754072
Conc: 220.61 ng/ml



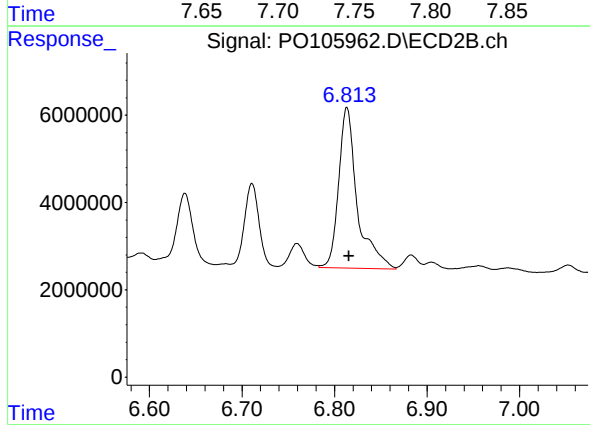
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 113028061
Conc: 309.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-30

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#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 51541967
Conc: 291.51 ng/ml