

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122723\
 Data File : PO100777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 09:21
 Operator : YP/AJ
 Sample : 05899-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 GHL-SS-13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:15:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.347	3.643	69223576	39631016	22.185m	19.394m
2) SA Decachlor...	10.091	8.702	76916566	31205222	36.818m	20.675m#
Target Compounds						
26) L6 AR-1254-1	6.372	5.550	9860915	8794213	93.808m	85.689m
27) L6 AR-1254-2	6.592	5.696	16912427	7060113	114.535	76.848m#
28) L6 AR-1254-3	6.959	6.104	15768478	14220888	112.610	105.154m
29) L6 AR-1254-4	7.244	6.335	6788698	4513103	79.855m	62.568m
30) L6 AR-1254-5	7.665	6.755	12378636	13639342	104.614m	118.373m

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

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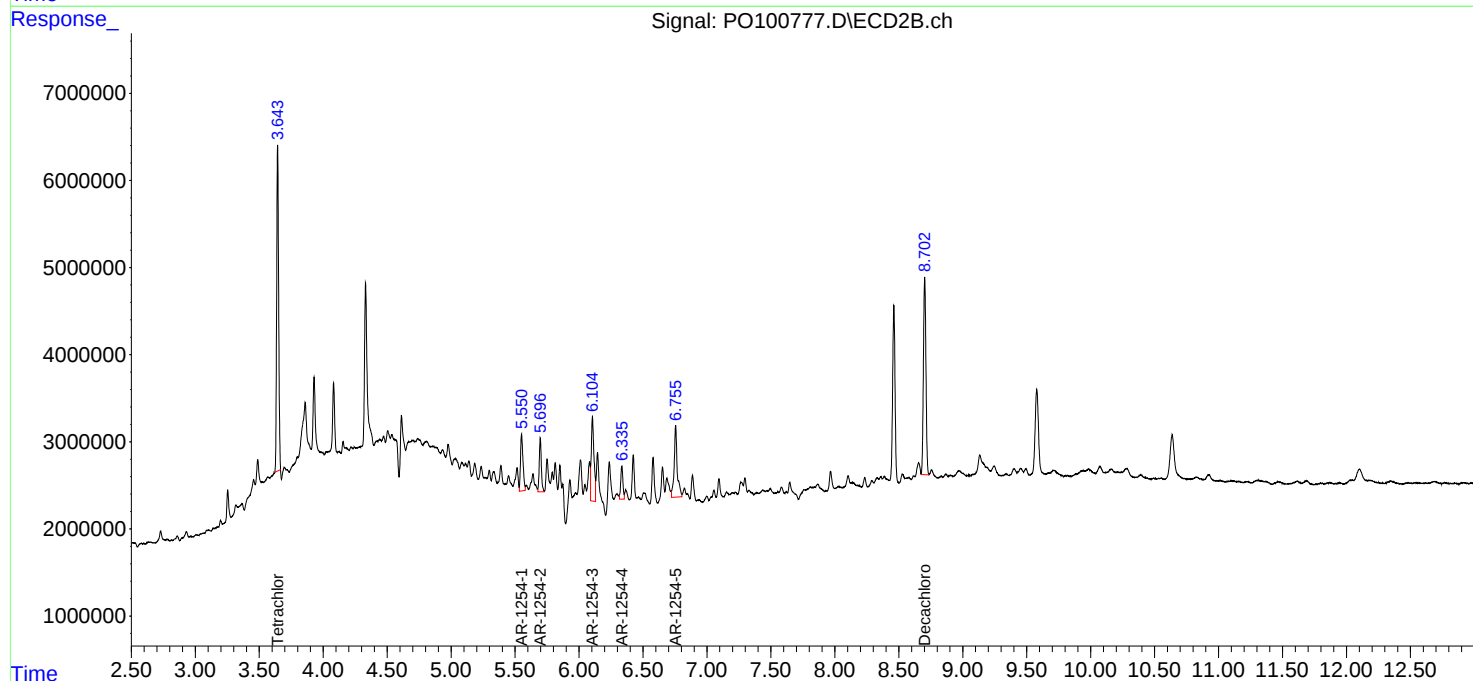
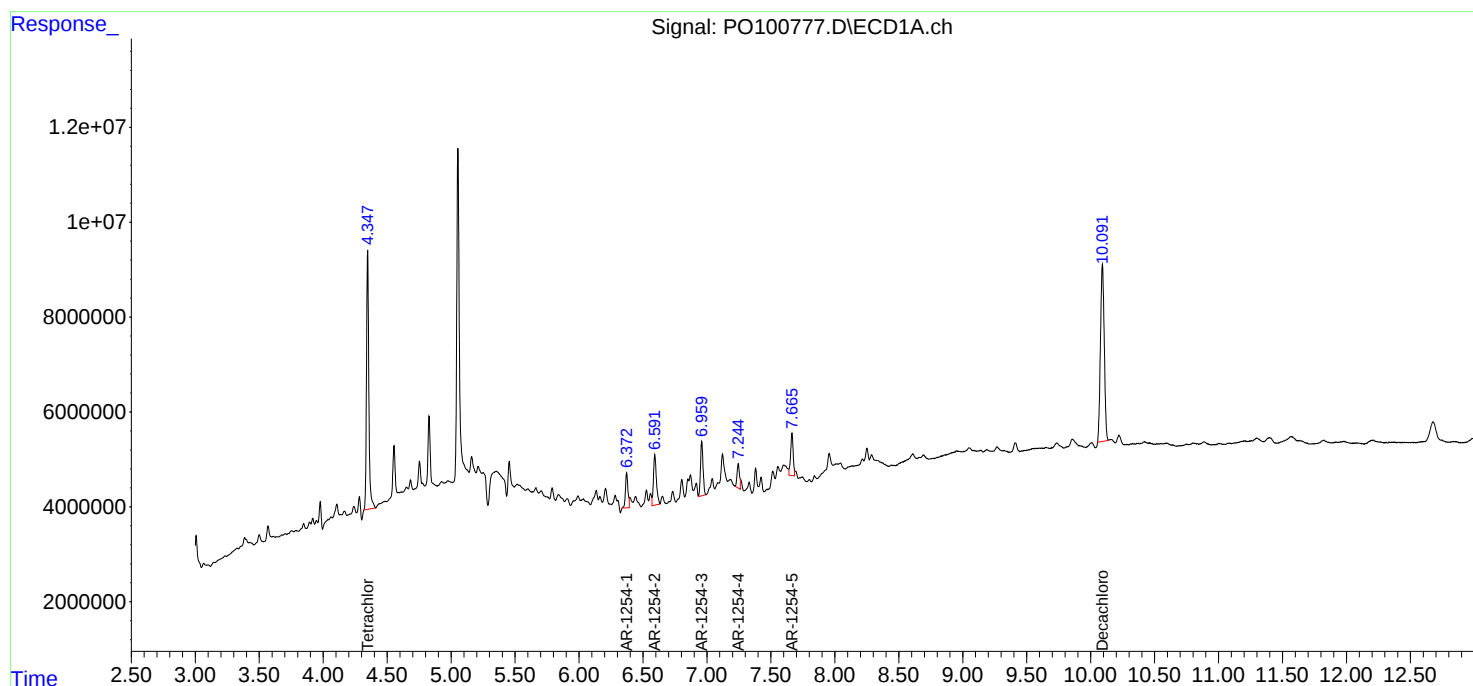
Instrument :
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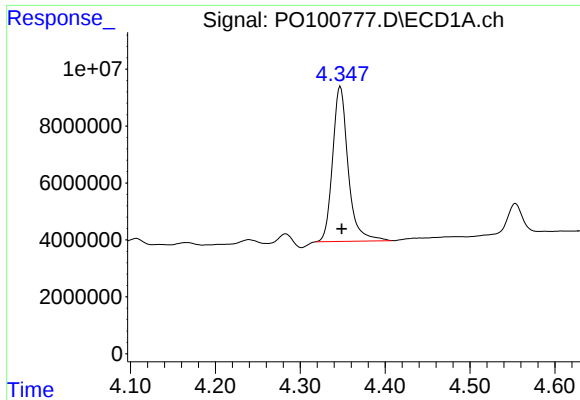
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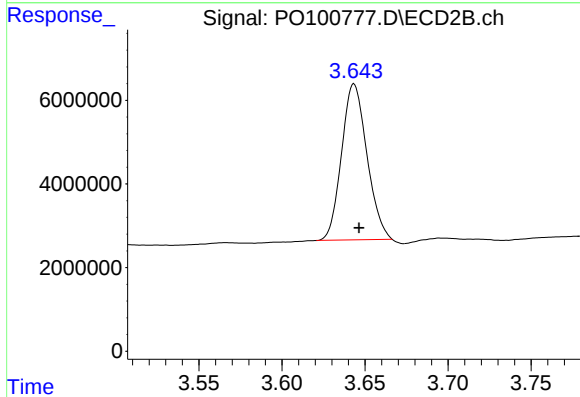
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.002 min
Response: 69223576
Conc: 22.19 ng/ml

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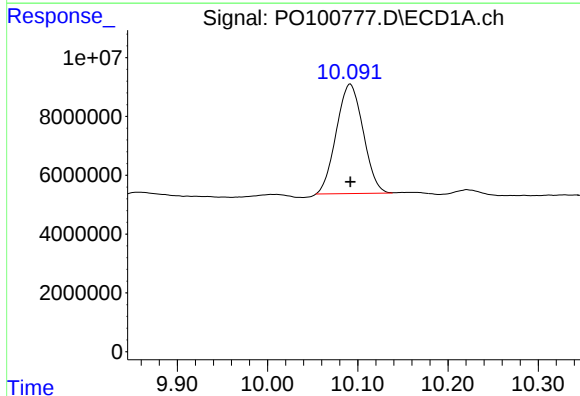
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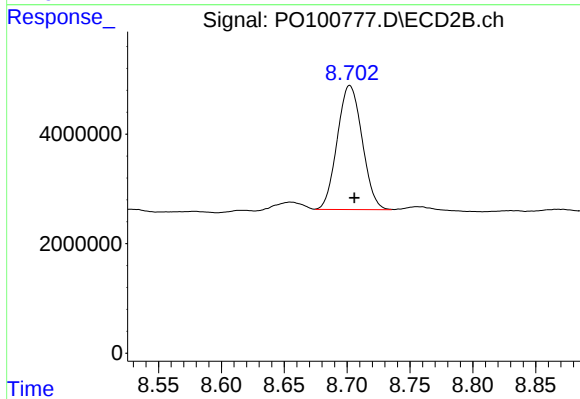
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 39631016
Conc: 19.39 ng/ml m



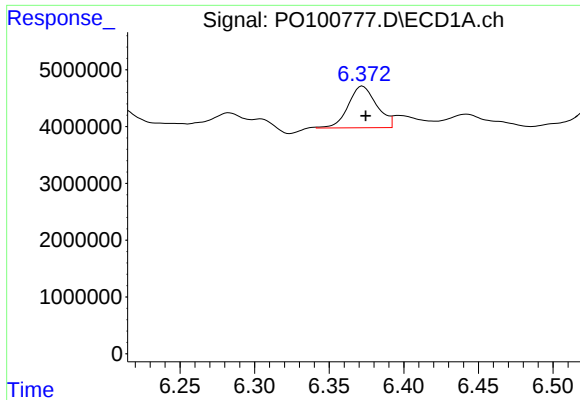
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 76916566
Conc: 36.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.004 min
Response: 31205222
Conc: 20.67 ng/ml m



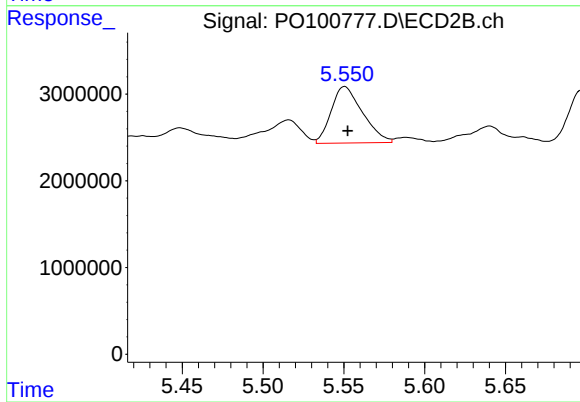
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 9860915
Conc: 93.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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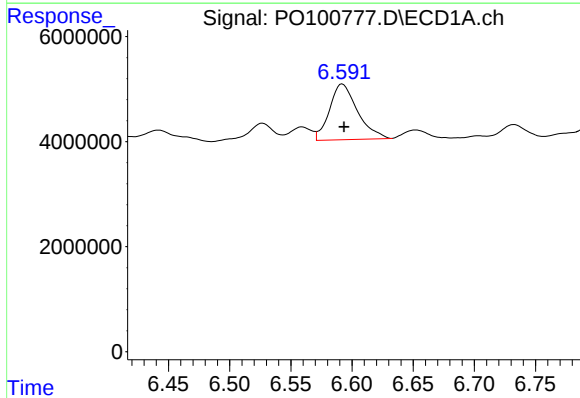
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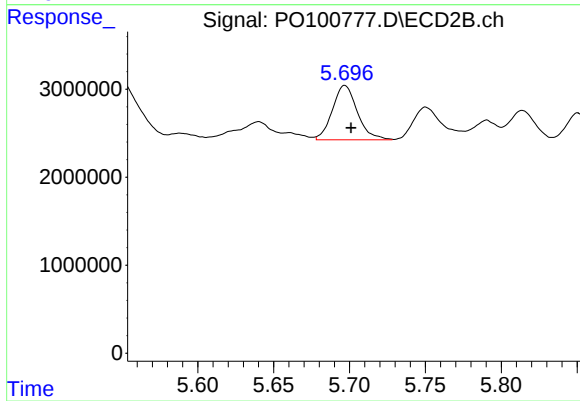
#26 AR-1254-1

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 8794213
Conc: 85.69 ng/ml m



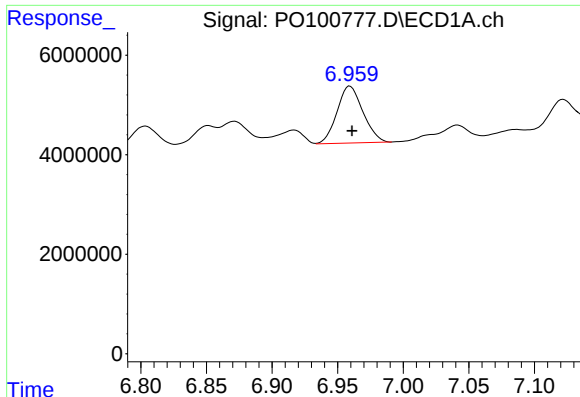
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.001 min
Response: 16912427
Conc: 114.54 ng/ml



#27 AR-1254-2

R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 7060113
Conc: 76.85 ng/ml m



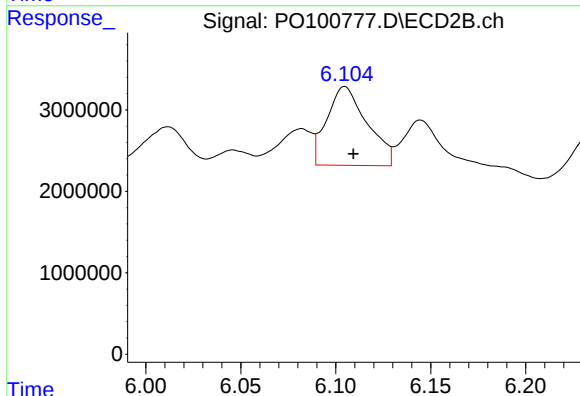
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 15768478
Conc: 112.61 ng/ml

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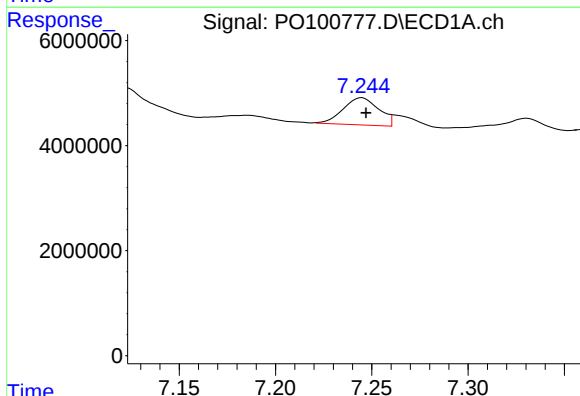
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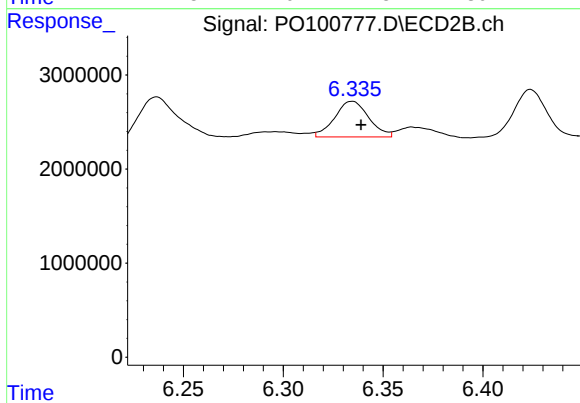
#28 AR-1254-3

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 14220888
Conc: 105.15 ng/ml m



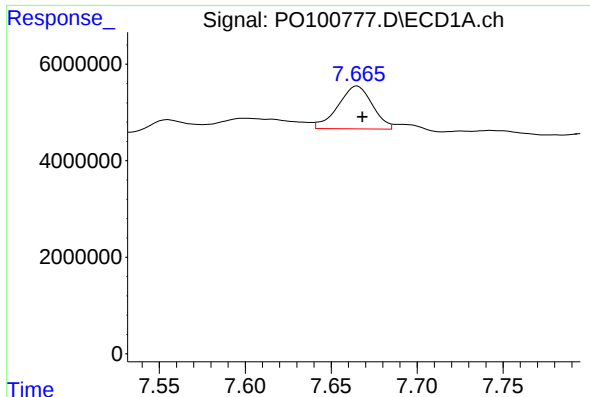
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 6788698
Conc: 79.85 ng/ml m



#29 AR-1254-4

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 4513103
Conc: 62.57 ng/ml m



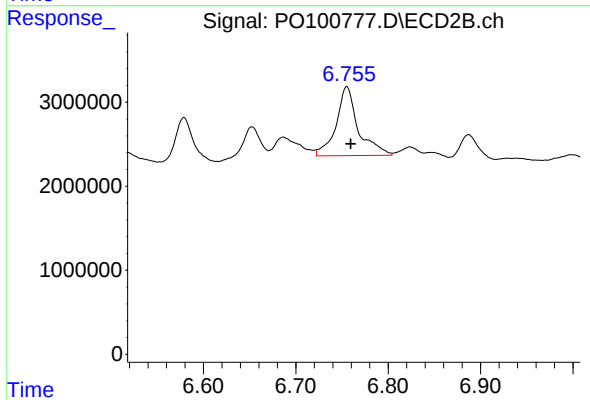
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 12378636
Conc: 104.61 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 13639342
Conc: 118.37 ng/ml m