

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112923\
 Data File : PO100142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 15:53
 Operator : YP/AJ
 Sample : 05557-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-4A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:52:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.480	3.704	33734778	29213416	19.765	19.477
2) SA Decachlor...	10.362	8.798	12702460	19586095	17.488	17.503m
Target Compounds						
26) L6 AR-1254-1	6.535	5.623	4990768	5767040	103.644	111.253m
27) L6 AR-1254-2	6.755	5.772	12998377	11301627	189.535	242.692m#
28) L6 AR-1254-3	7.126	6.181	20538477	25916005	322.387	332.296m
29) L6 AR-1254-4	7.415	6.412	16344275	17536020	432.344	410.903
30) L6 AR-1254-5	7.840	6.833	42092307	60023399	983.412	829.476

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

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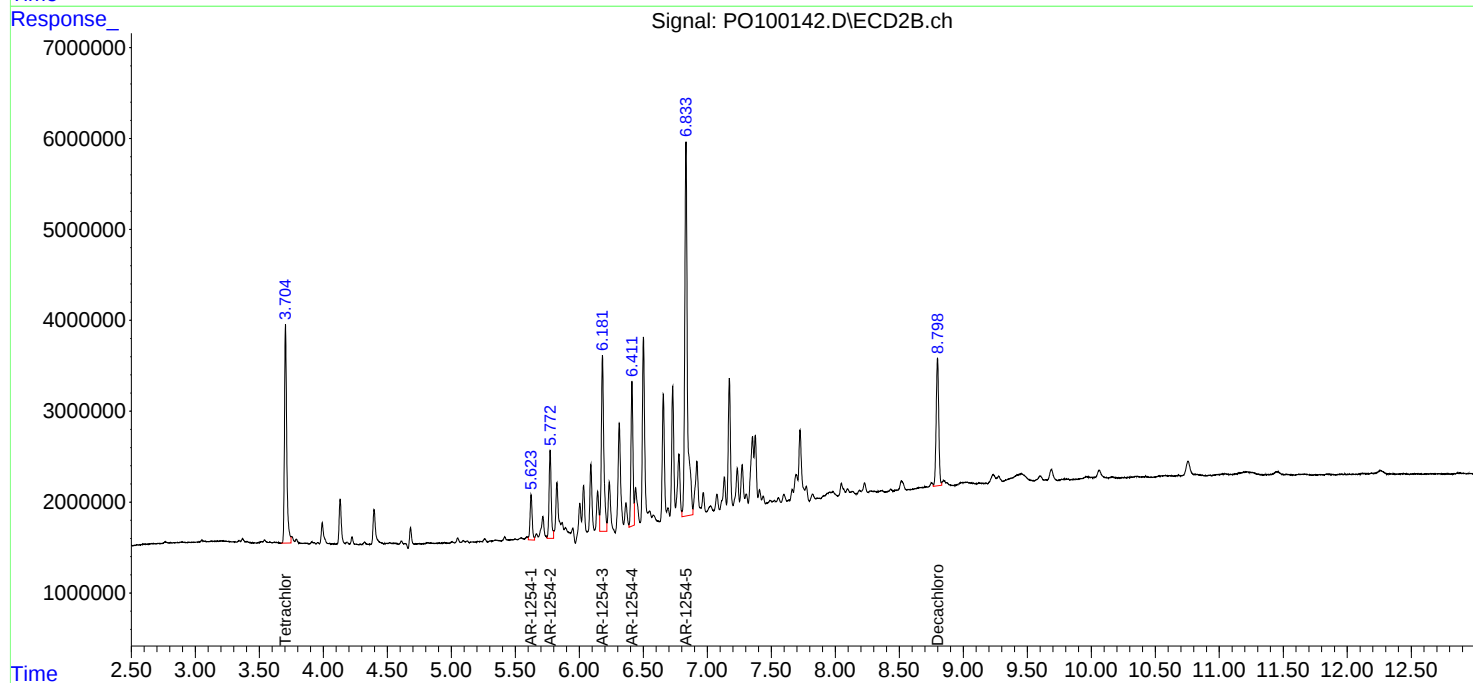
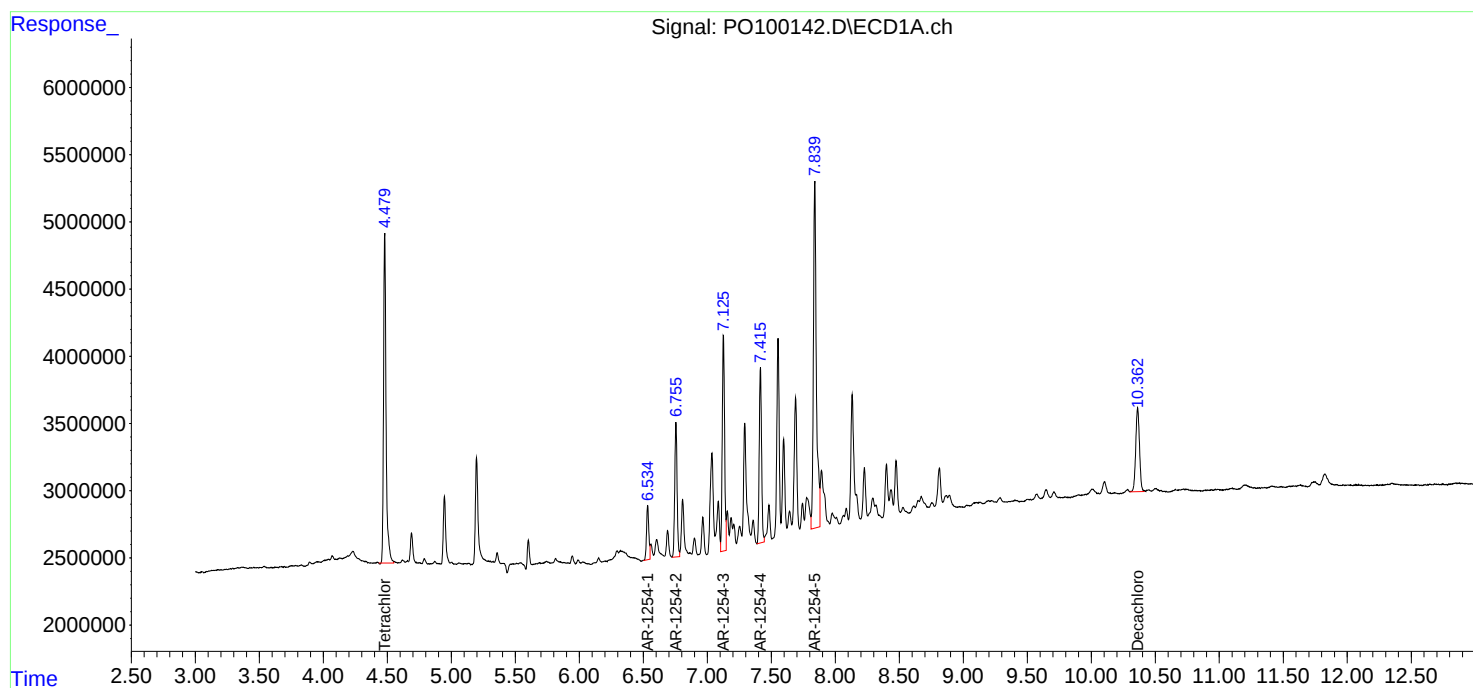
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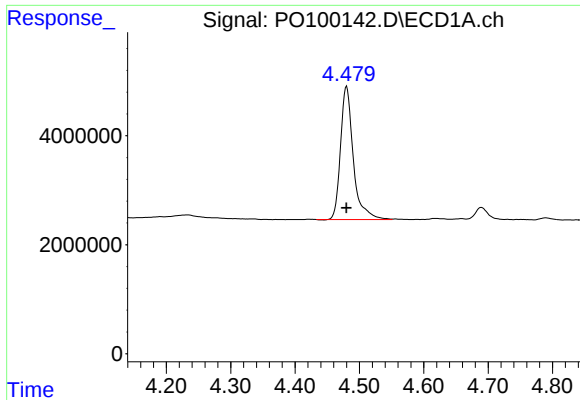
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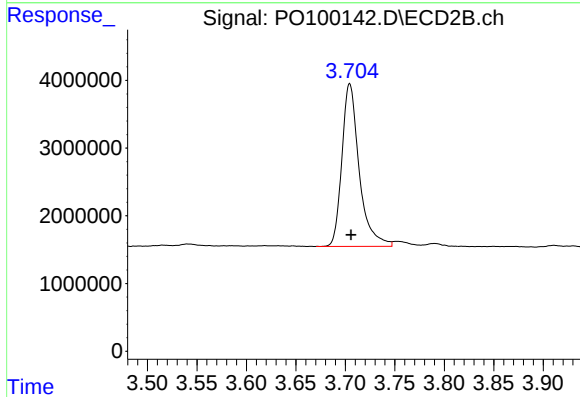
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 33734778
Conc: 19.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-4A

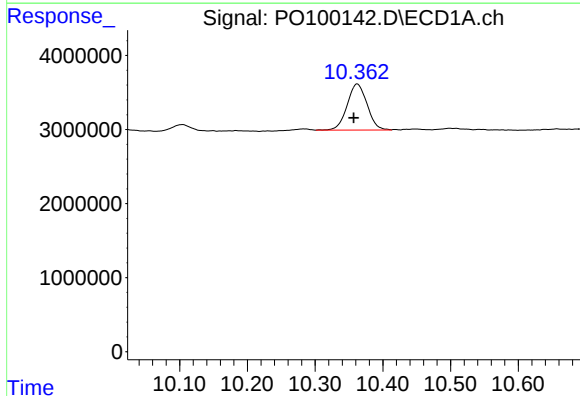
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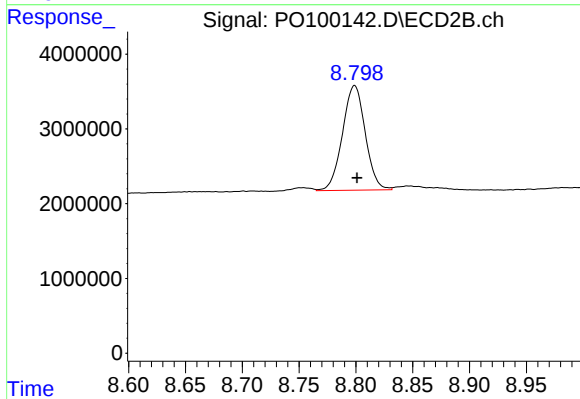
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.001 min
Response: 29213416
Conc: 19.48 ng/ml



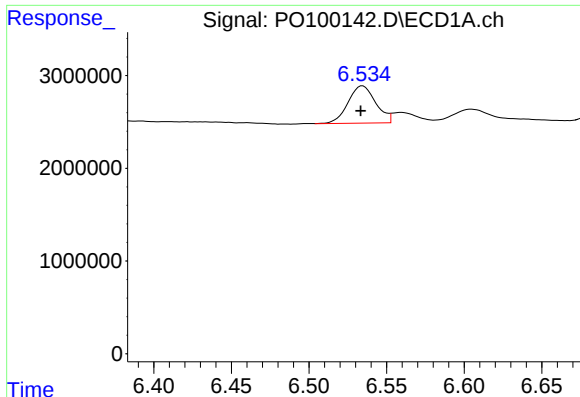
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.005 min
Response: 12702460
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 19586095
Conc: 17.50 ng/ml m



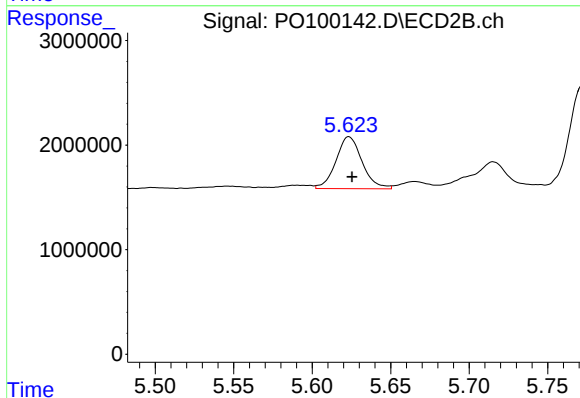
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: 0.001 min
Response: 4990768
Conc: 103.64 ng/ml

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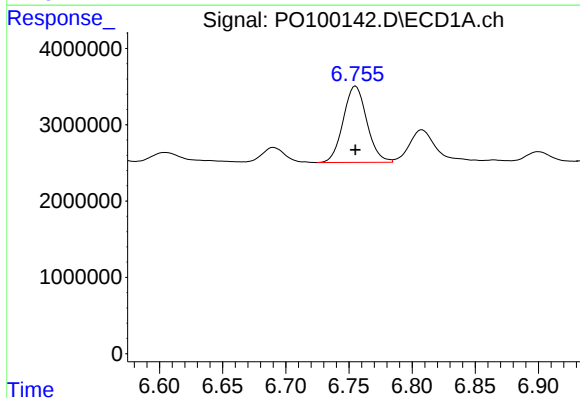
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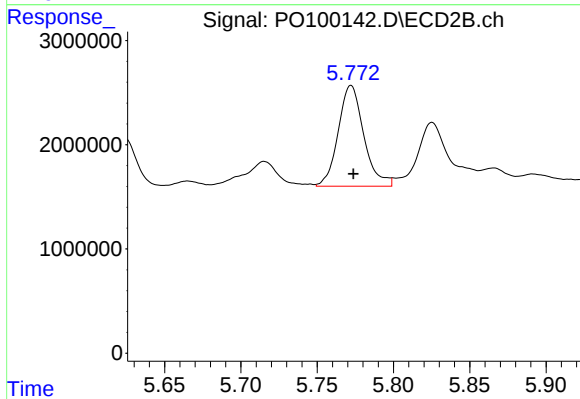
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 5767040
Conc: 111.25 ng/ml m



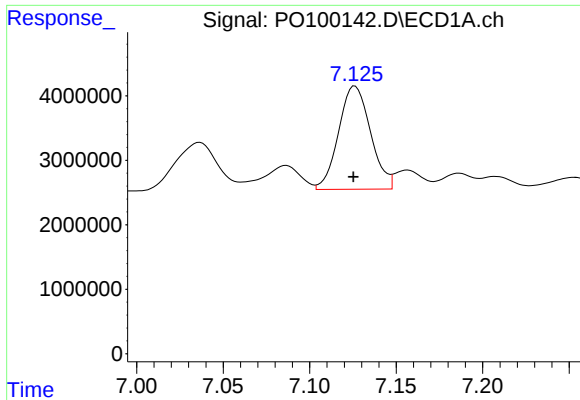
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 12998377
Conc: 189.53 ng/ml



#27 AR-1254-2

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: 11301627
Conc: 242.69 ng/ml m



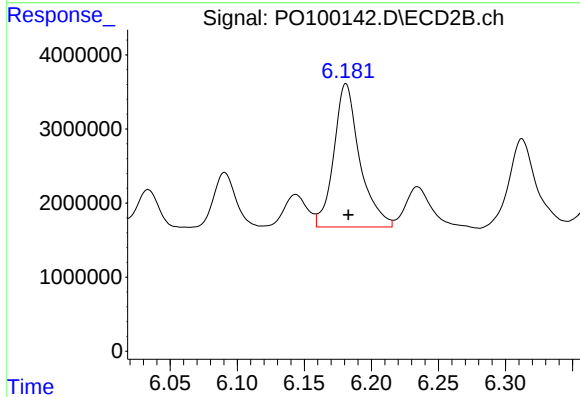
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 20538477
Conc: 322.39 ng/ml

Instrument :
ECD_O
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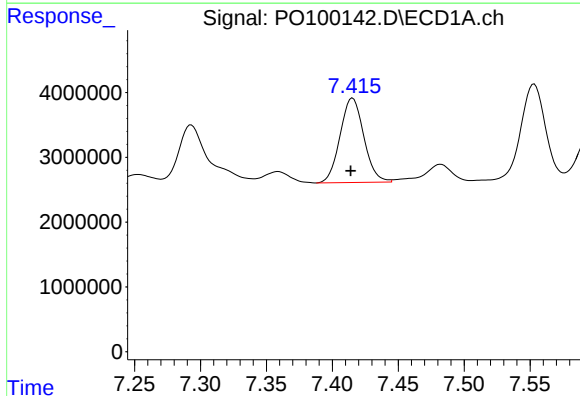
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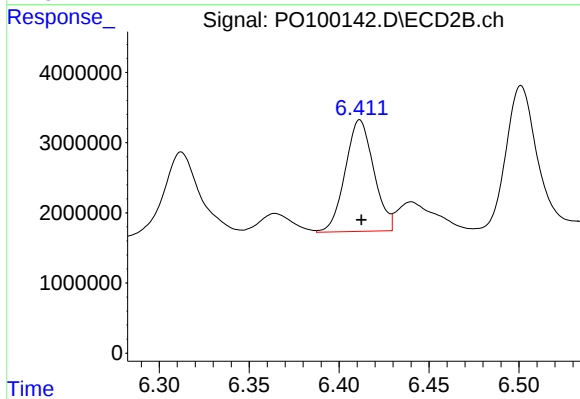
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 25916005
Conc: 332.30 ng/ml m



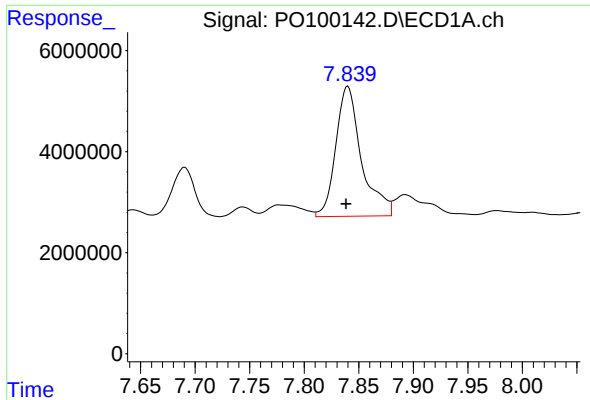
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 16344275
Conc: 432.34 ng/ml



#29 AR-1254-4

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 17536020
Conc: 410.90 ng/ml



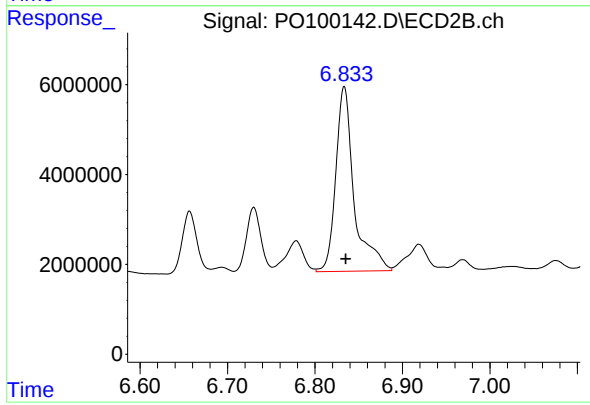
#30 AR-1254-5

R.T.: 7.840 min
Delta R.T.: 0.002 min
Response: 42092307
Conc: 983.41 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 60023399
Conc: 829.48 ng/ml