

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112923\
 Data File : PO100143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 16:10
 Operator : YP/AJ
 Sample : 05557-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 600X-5A

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 23:52:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	30522420	27707770	17.883	18.473
2) SA Decachlor...	10.360	8.797	10257201	15637310	14.122	13.974m
Target Compounds						
26) L6 AR-1254-1	6.533	5.623	6437529	6465664	133.689m	124.730m
27) L6 AR-1254-2	6.754	5.771	19079757	16545614	278.210	355.302m#
28) L6 AR-1254-3	7.126	6.181	32127541	40314166	504.298	516.910m
29) L6 AR-1254-4	7.414	6.411	19700216	19971650	521.117	467.975
30) L6 AR-1254-5	7.839	6.833	74271862	108.6E6	1735.230	1500.153

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

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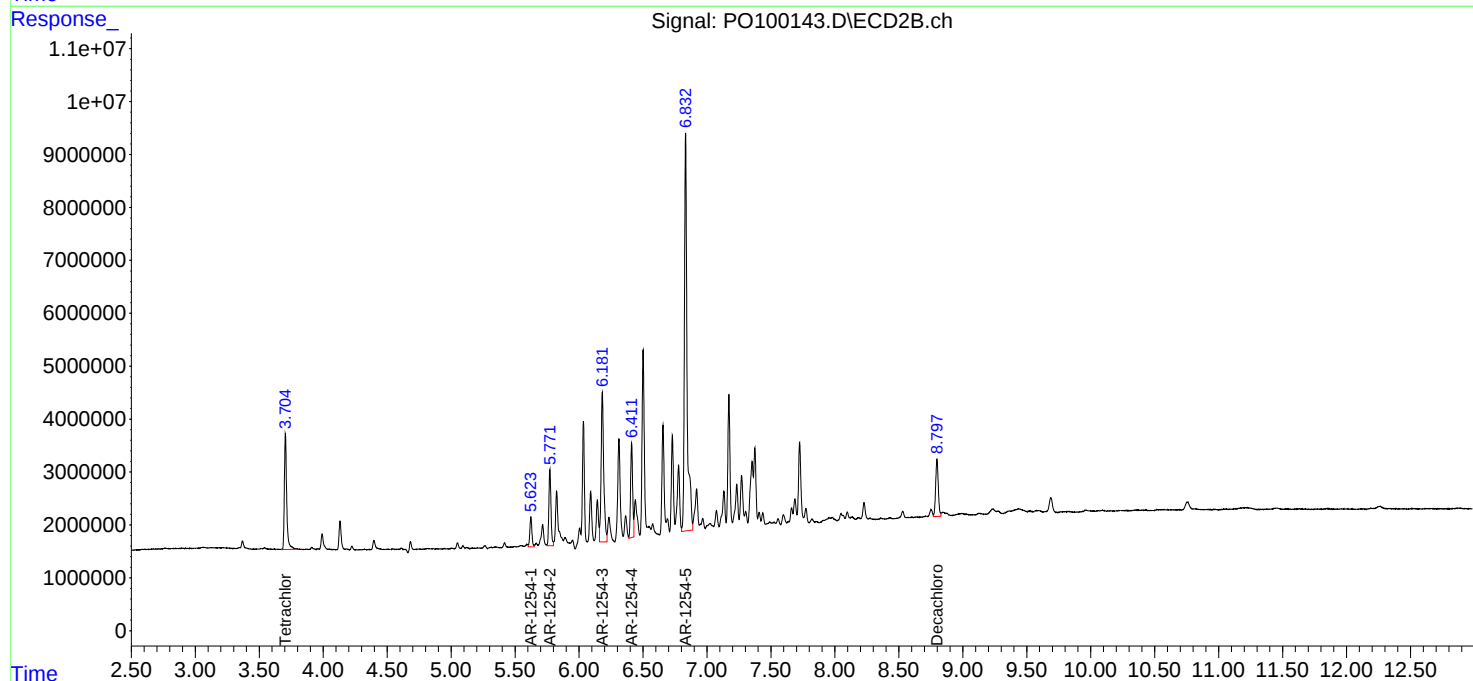
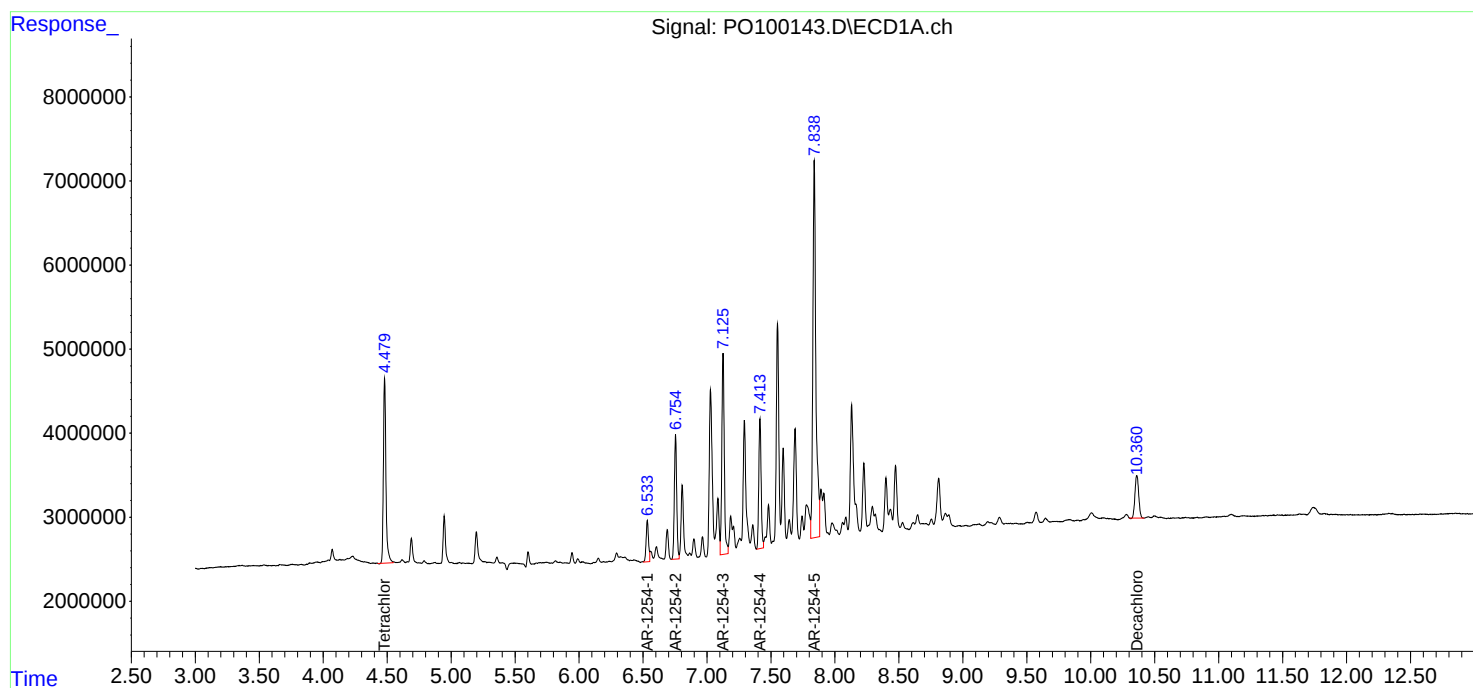
Instrument :
ECD_O
ClientSampleId :
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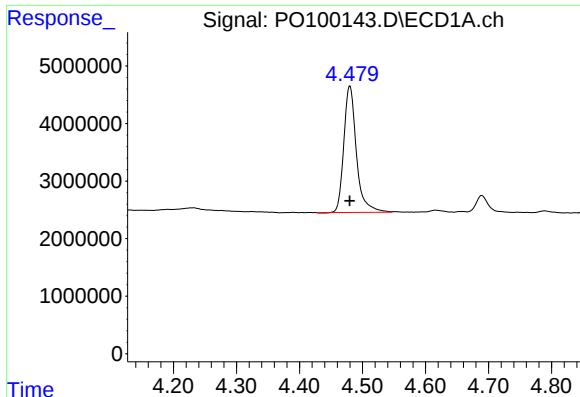
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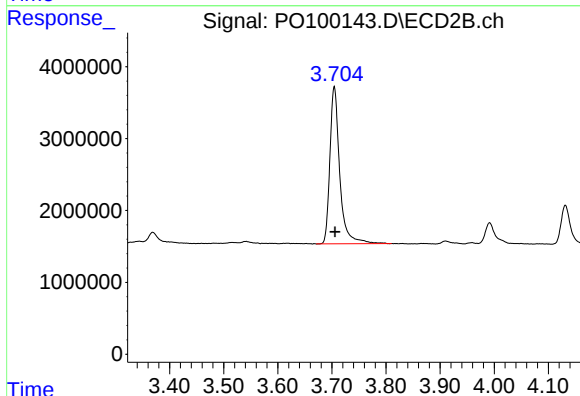
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 30522420
Conc: 17.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5A

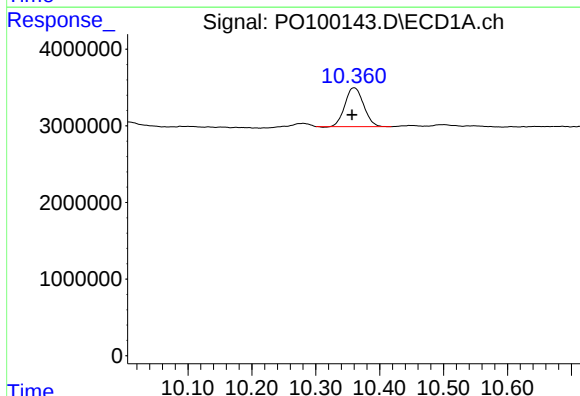
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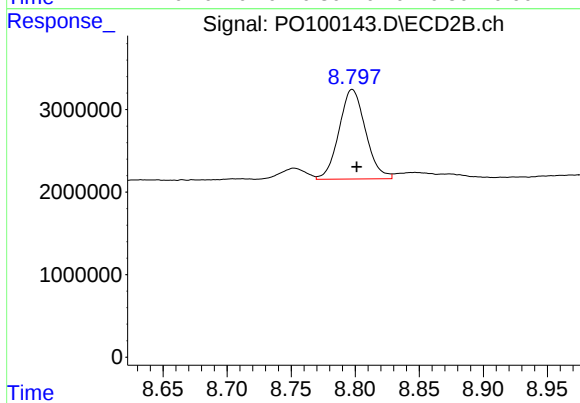
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.001 min
Response: 27707770
Conc: 18.47 ng/ml



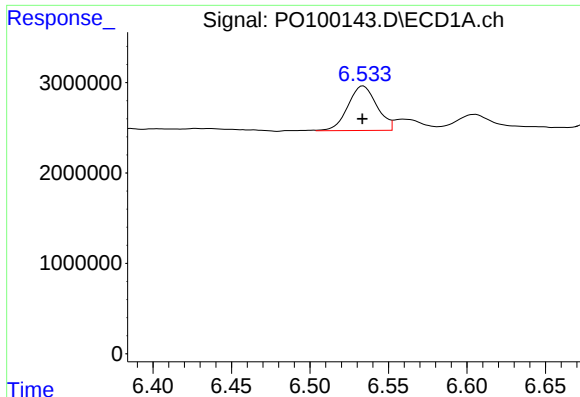
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.003 min
Response: 10257201
Conc: 14.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 15637310
Conc: 13.97 ng/ml m



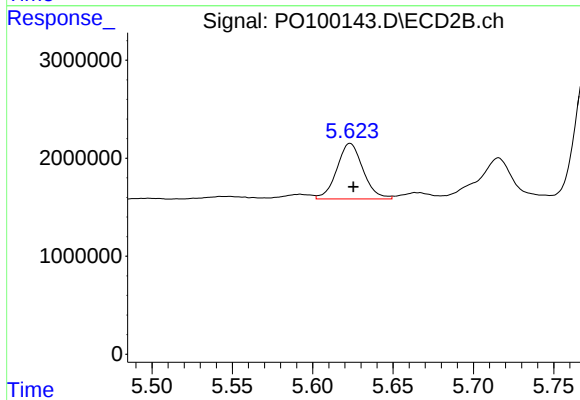
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 6437529
Conc: 133.69 ng/ml

Instrument :
ECD_O
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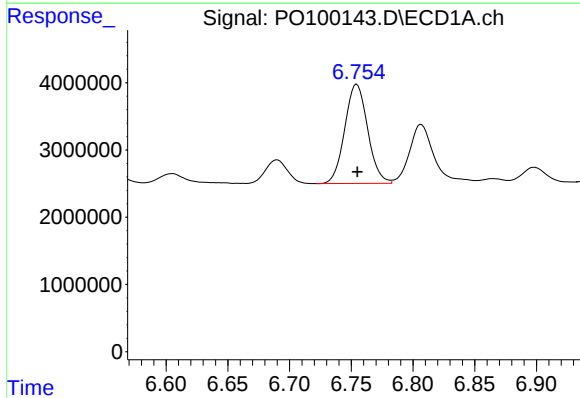
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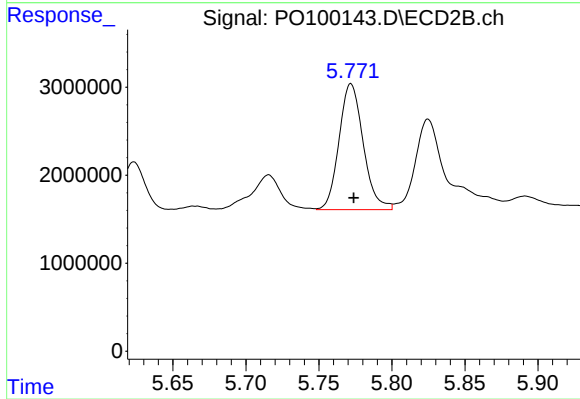
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 6465664
Conc: 124.73 ng/ml m



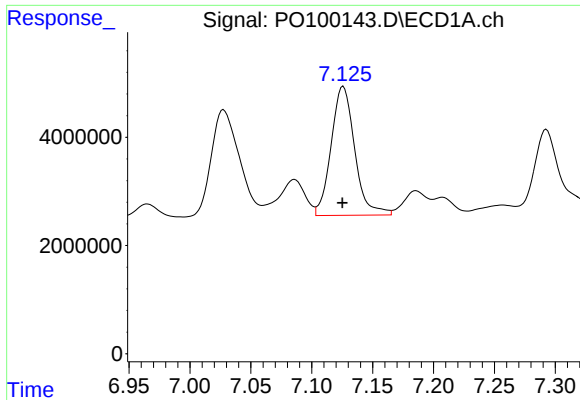
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 19079757
Conc: 278.21 ng/ml



#27 AR-1254-2

R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 16545614
Conc: 355.30 ng/ml m



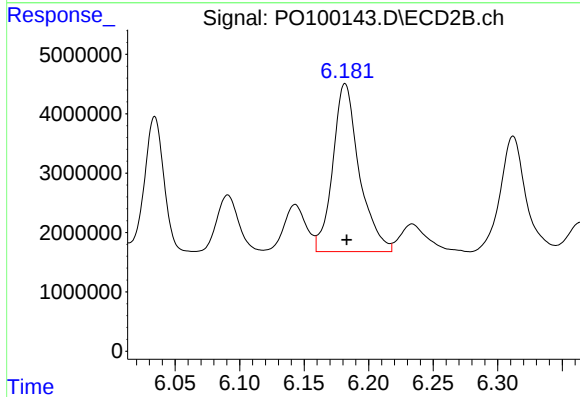
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 32127541
Conc: 504.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5A

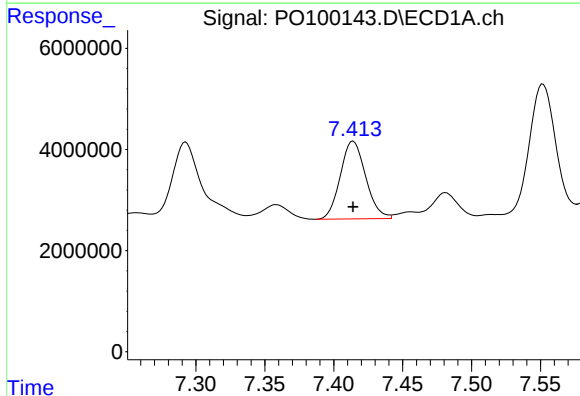
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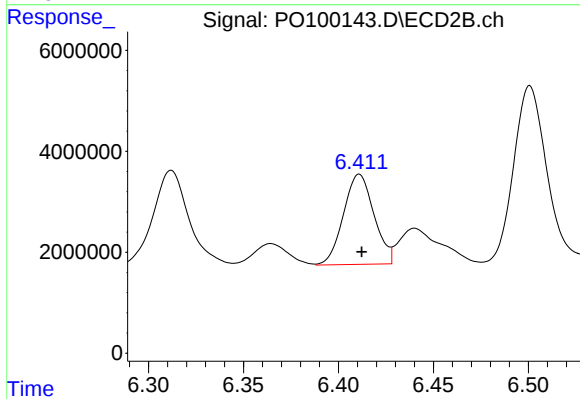
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 40314166
Conc: 516.91 ng/ml m



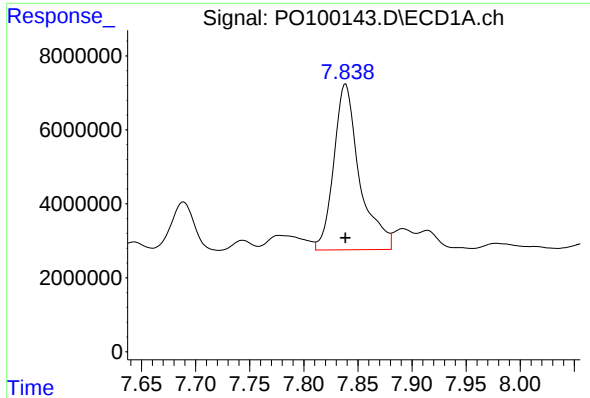
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 19700216
Conc: 521.12 ng/ml



#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.001 min
Response: 19971650
Conc: 467.97 ng/ml



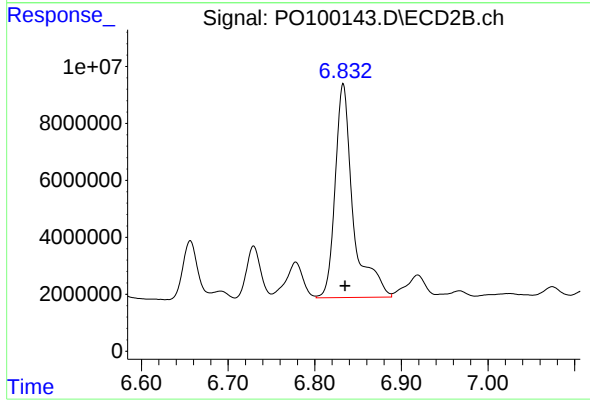
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 74271862
Conc: 1735.23 ng/ml

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

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 108555614
Conc: 1500.15 ng/ml