

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122223\
 Data File : PO100690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 10:26
 Operator : YP/AJ
 Sample : 05941-03DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 11:23:07 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...	4.348	3.645	6783649	4722056	2.174	2.311
2) SA Decachlor...	10.087	8.705	4663720	3890229	2.232	2.577
Target Compounds						
21) L5 AR-1248-1	5.517	4.741	20320342	14520077	370.402	363.105
22) L5 AR-1248-2	5.791	4.980	23457638	16470359	271.603	273.764
23) L5 AR-1248-3	5.995	5.022	33877093	20829933	385.961	333.229
24) L5 AR-1248-4	6.400	5.196	52658677	26626644	585.702	369.657m#
25) L5 AR-1248-5	6.437	5.592	59927555	38281069	667.638m	620.520m

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

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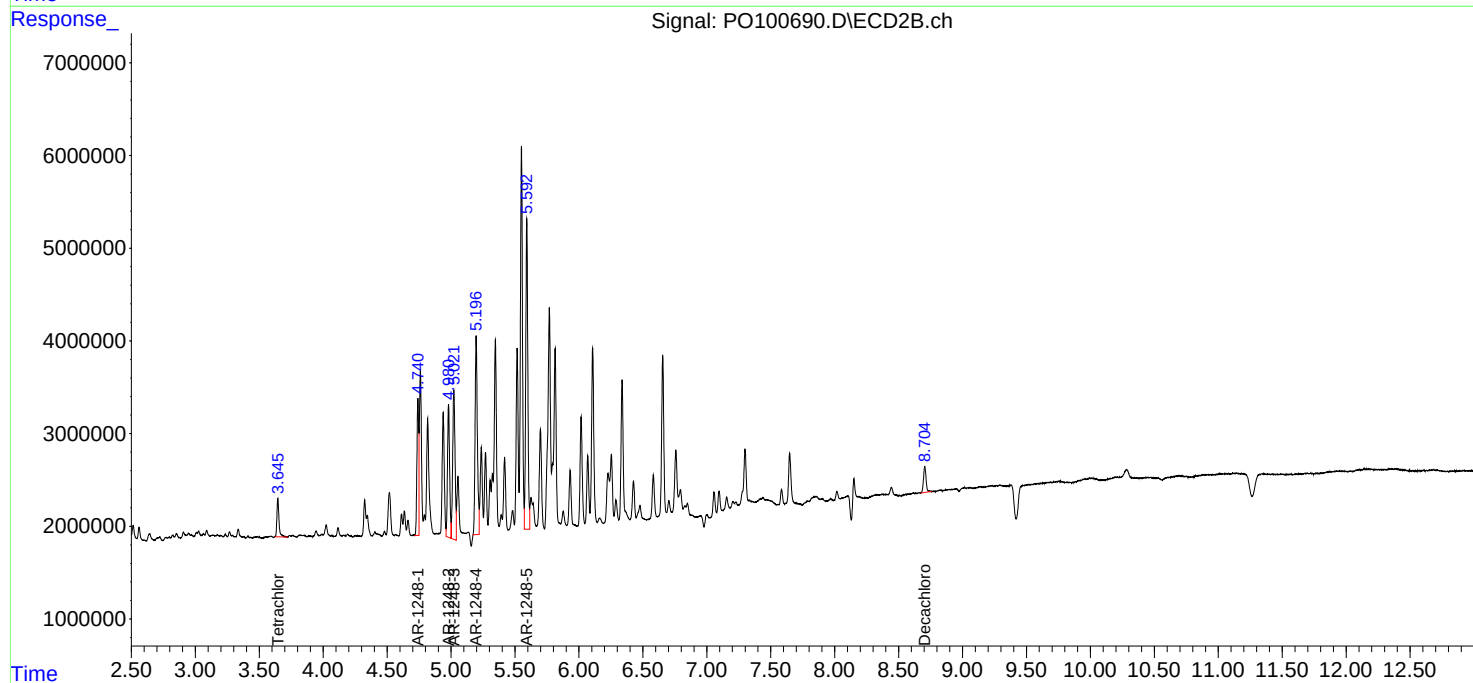
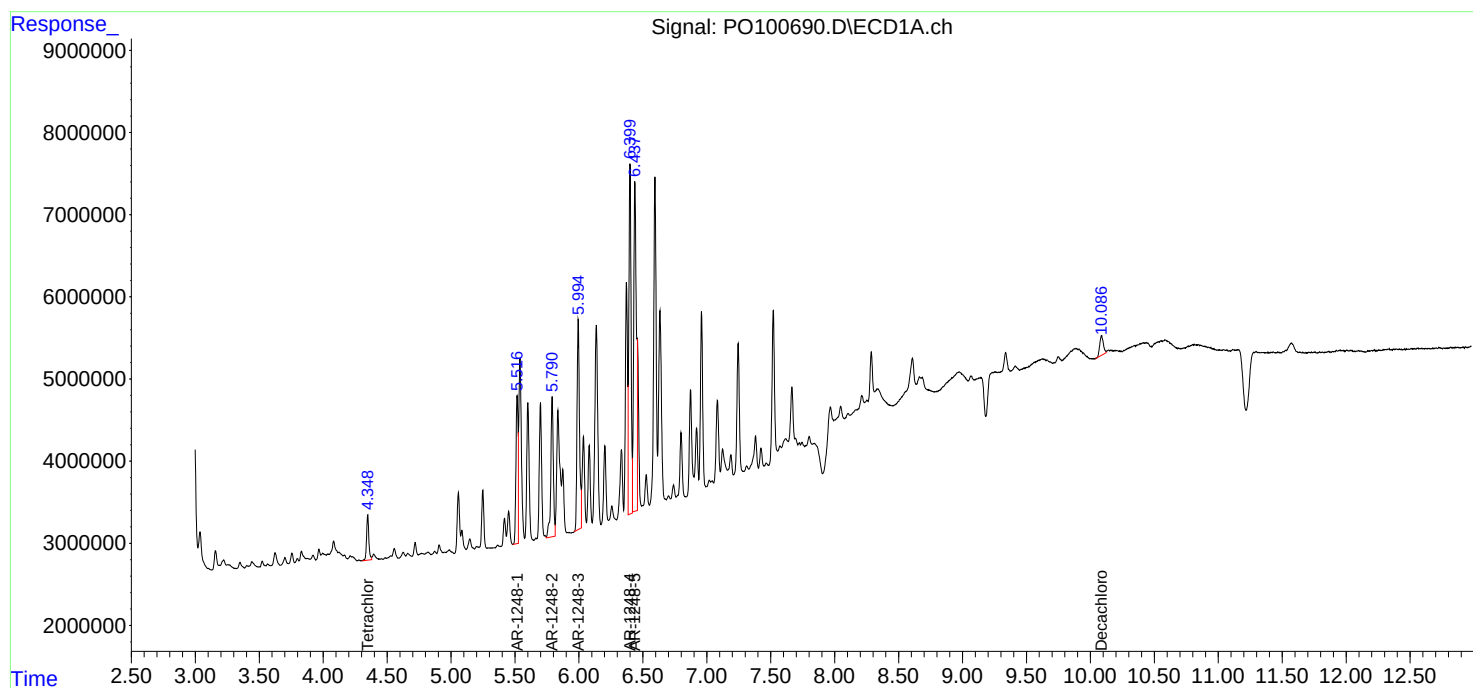
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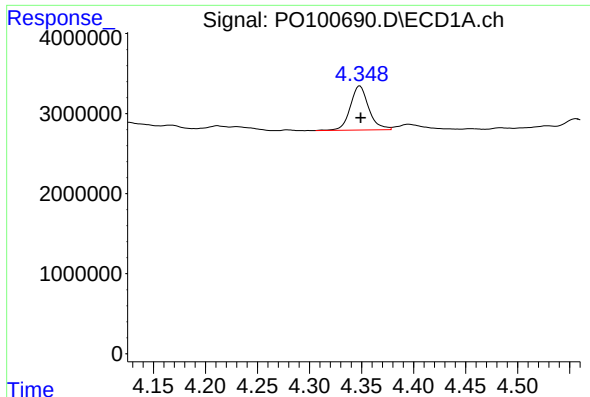
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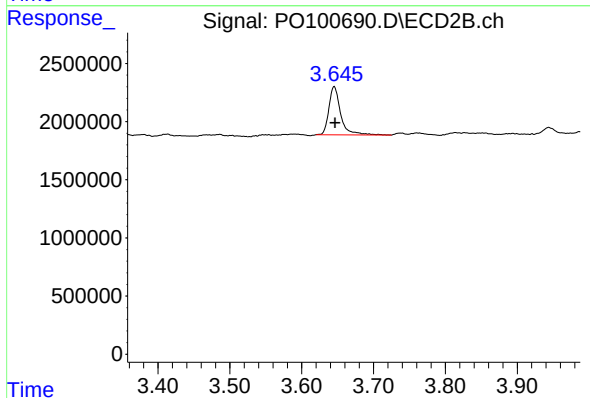
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 6783649
Conc: 2.17 ng/ml

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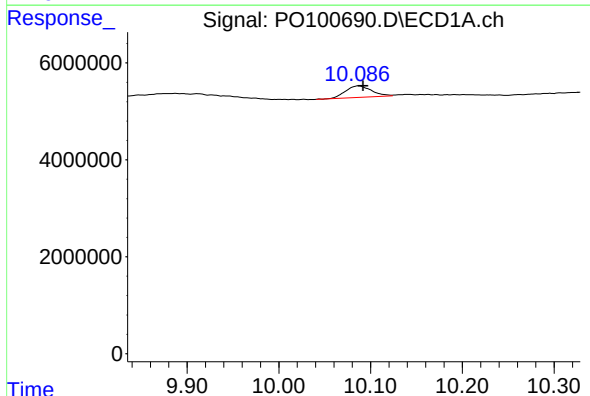
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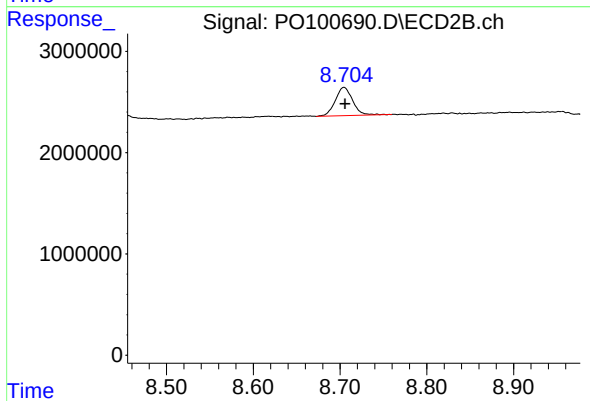
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 4722056
Conc: 2.31 ng/ml



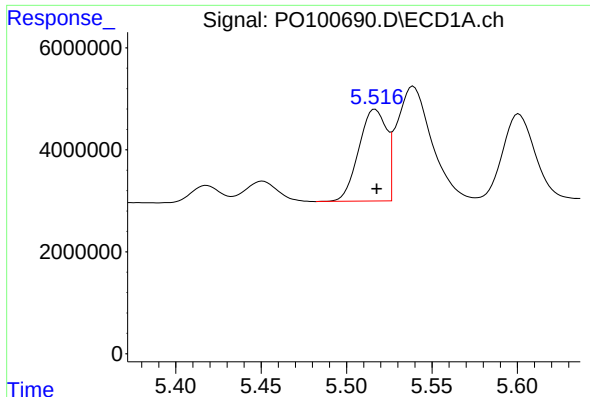
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.005 min
Response: 4663720
Conc: 2.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 3890229
Conc: 2.58 ng/ml



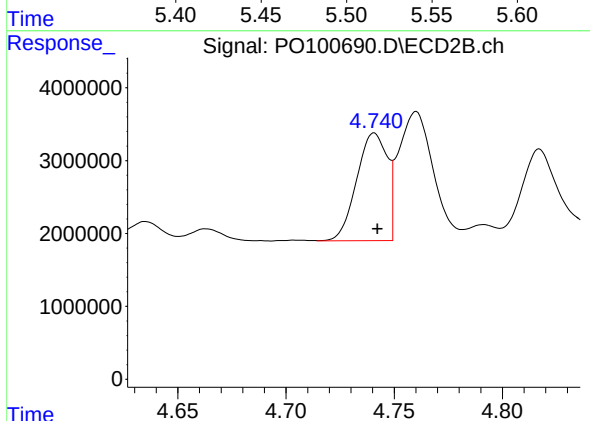
#21 AR-1248-1

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 20320342
Conc: 370.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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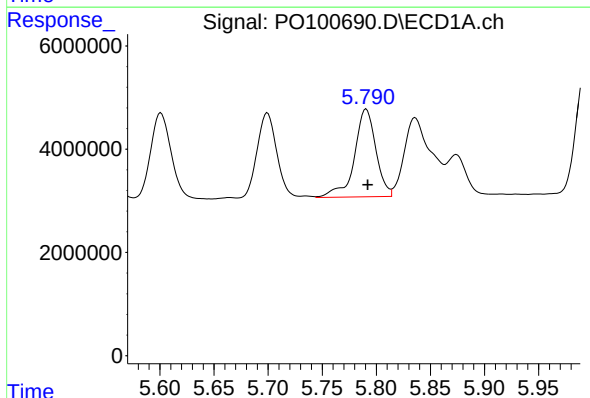
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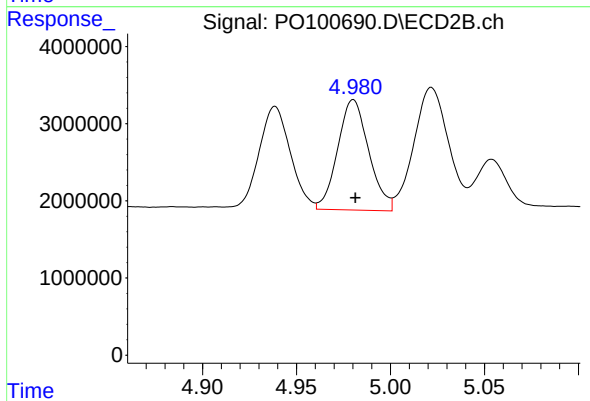
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 14520077
Conc: 363.11 ng/ml



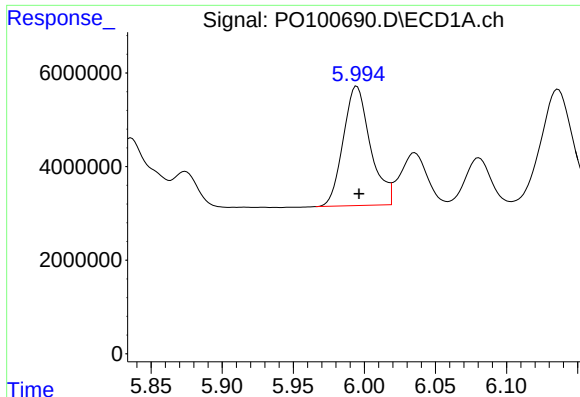
#22 AR-1248-2

R.T.: 5.791 min
Delta R.T.: -0.001 min
Response: 23457638
Conc: 271.60 ng/ml



#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 16470359
Conc: 273.76 ng/ml



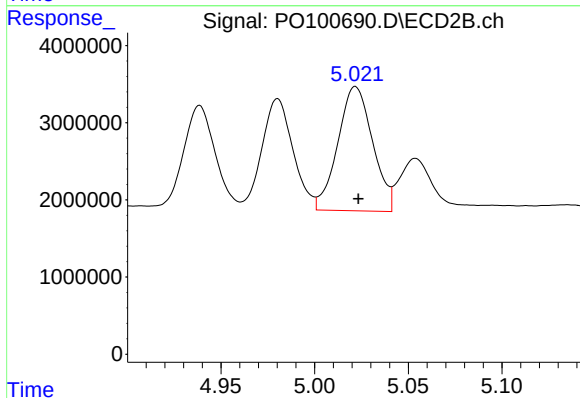
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: -0.001 min
Response: 33877093
Conc: 385.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-3DL

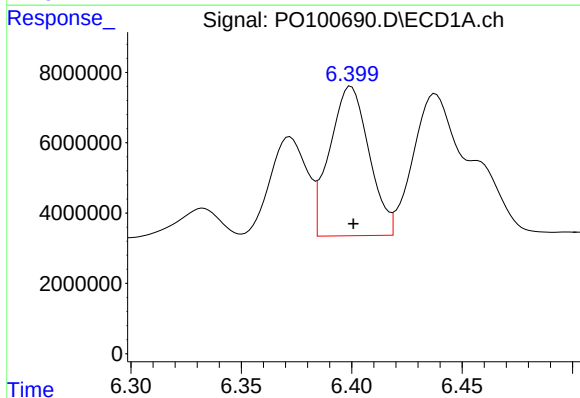
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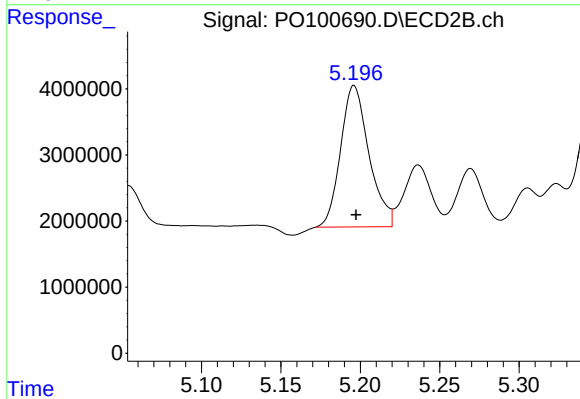
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 20829933
Conc: 333.23 ng/ml



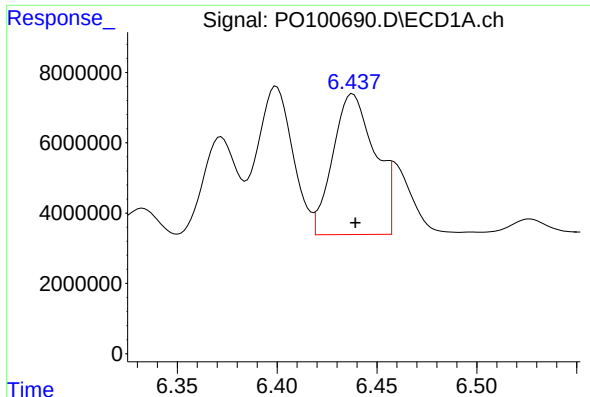
#24 AR-1248-4

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 52658677
Conc: 585.70 ng/ml



#24 AR-1248-4

R.T.: 5.196 min
Delta R.T.: -0.002 min
Response: 26626644
Conc: 369.66 ng/ml m



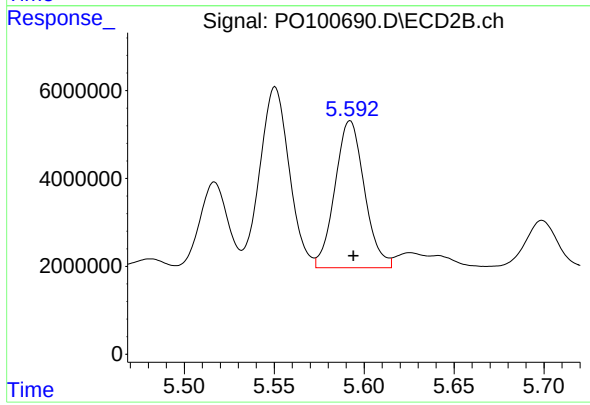
#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 59927555
Conc: 667.64 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 38281069
Conc: 620.52 ng/ml m