

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041724\
 Data File : PP064389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 11:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :Ankita Jodhani 04/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:33:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 18 03:05:10 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...	4.478	3.628	211.1E6	148.1E6	46.313	46.429
2) SA Decachlor...	10.338	8.657	138.8E6	131.5E6	44.856	45.553
Target Compounds						
26) L6 AR-1254-1	6.524	5.525	66047394	68888266	480.872	488.549
27) L6 AR-1254-2	6.744	5.673	92049638	61248151	479.558	486.939
28) L6 AR-1254-3	7.113	6.078	89734519	87356949	483.822	484.813
29) L6 AR-1254-4	7.399	6.308	53327032	46844995	489.955m	506.658
30) L6 AR-1254-5	7.823	6.727	67907238	83653524	479.269	492.026

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

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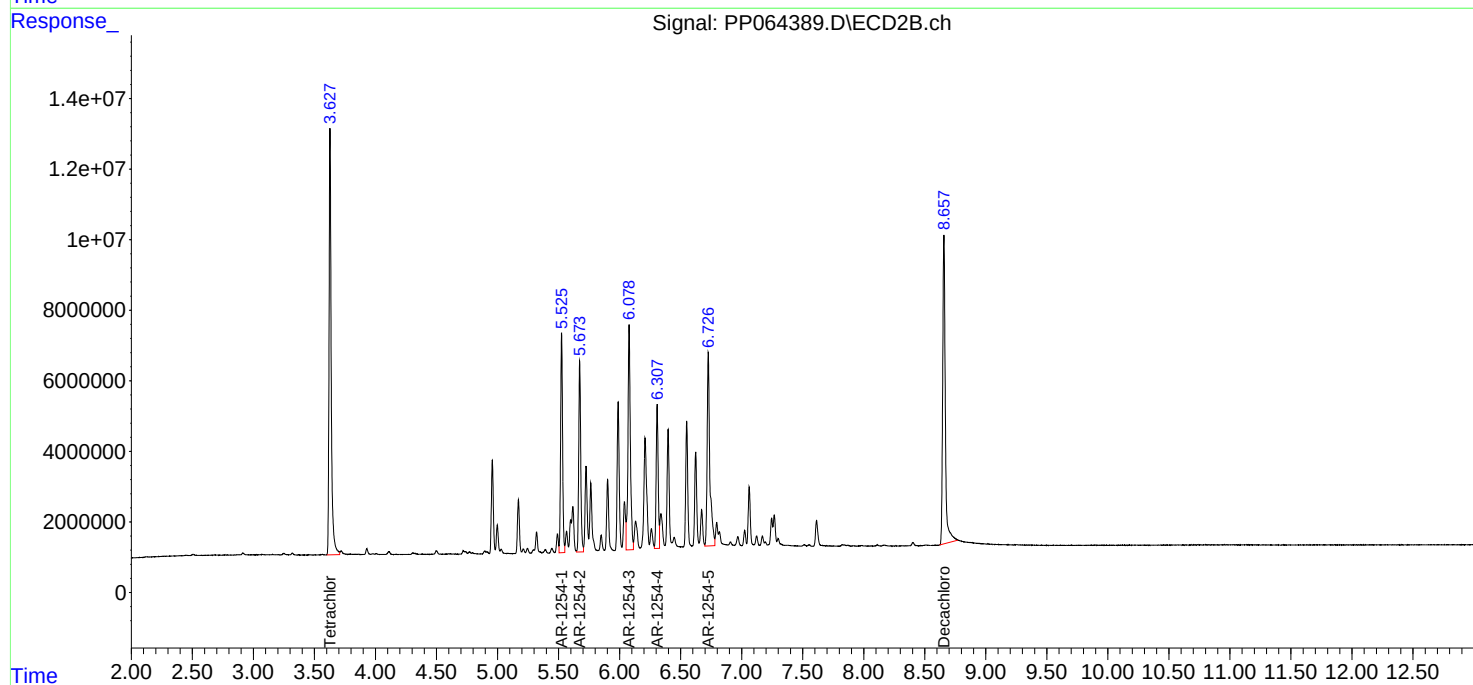
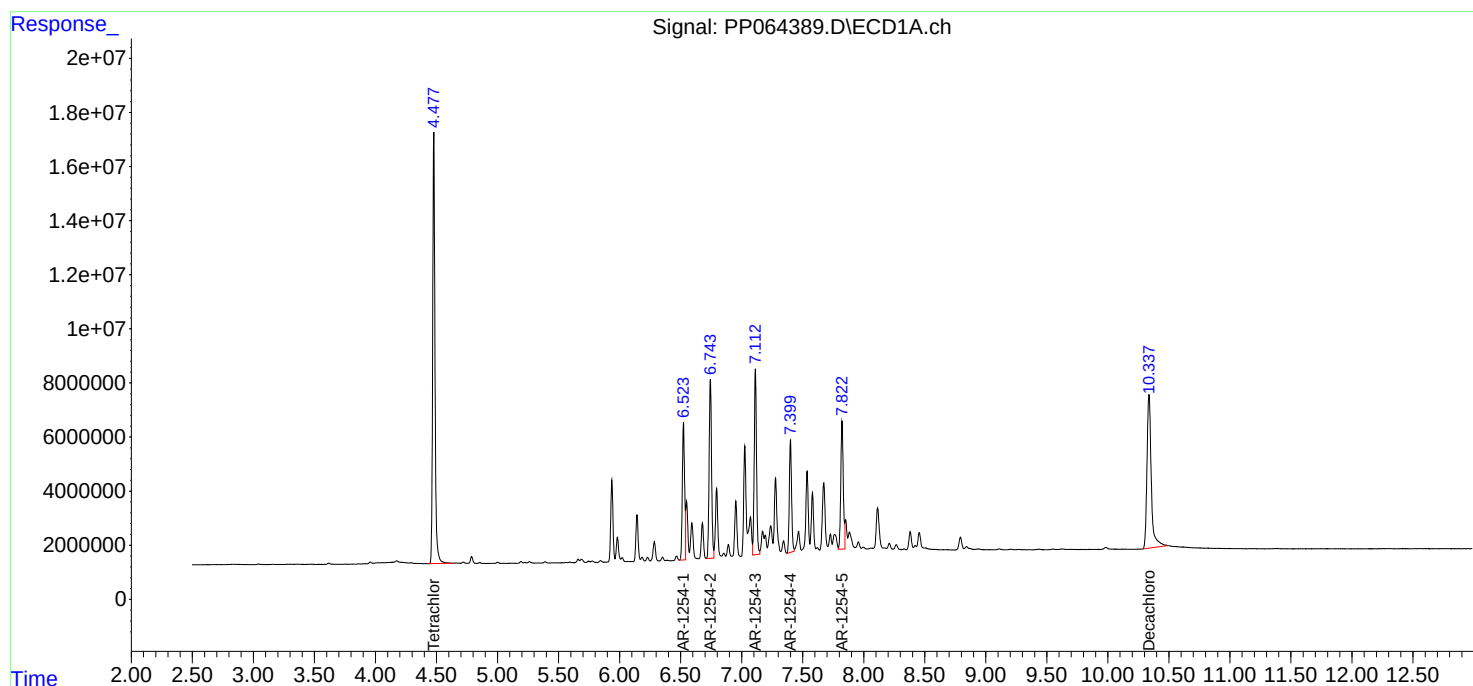
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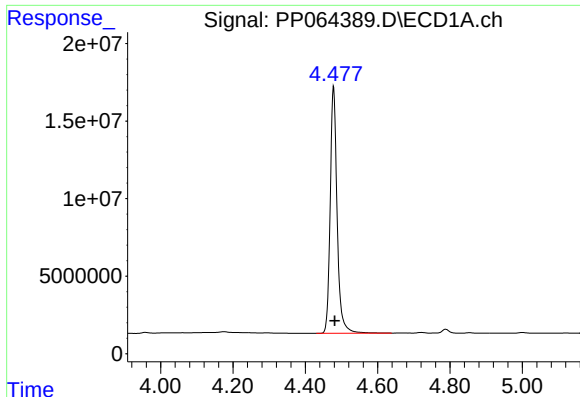
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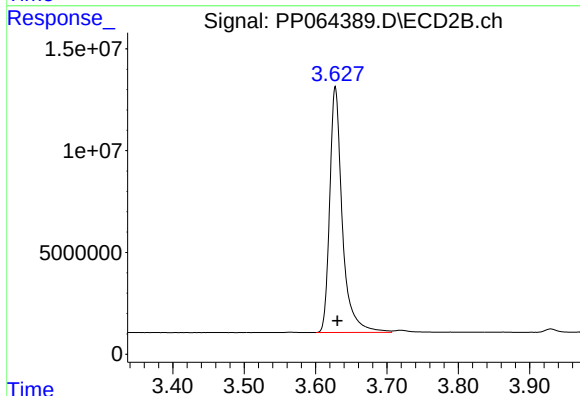
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 211138033
Conc: 46.31 ng/ml

Instrument :
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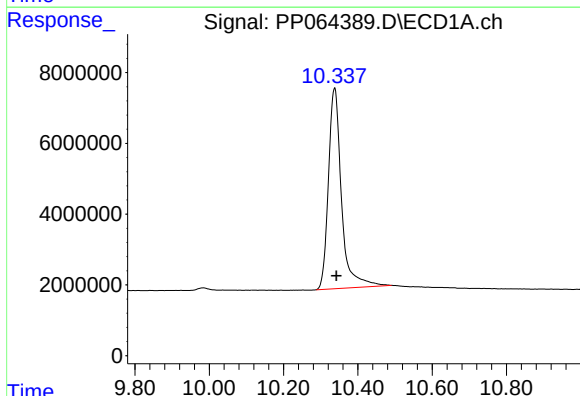
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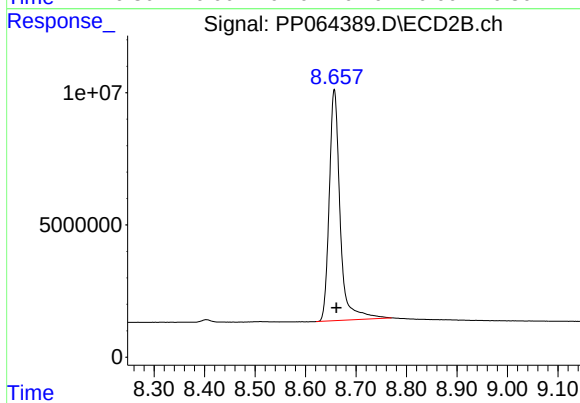
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.003 min
Response: 148147669
Conc: 46.43 ng/ml



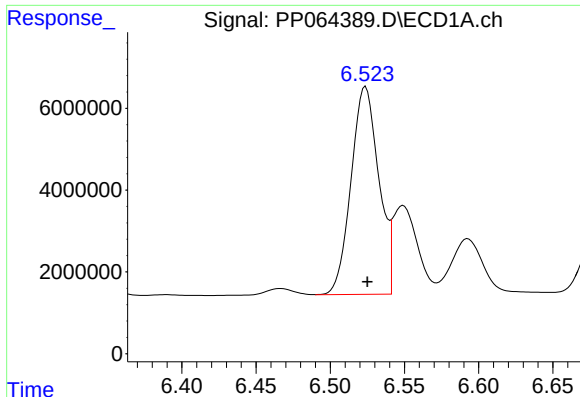
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.005 min
Response: 138756526
Conc: 44.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 131470644
Conc: 45.55 ng/ml



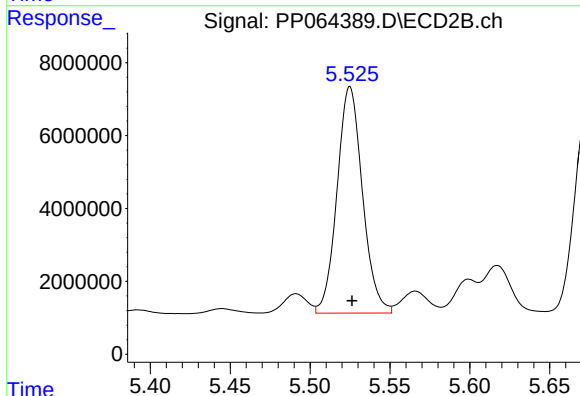
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 66047394
Conc: 480.87 ng/ml

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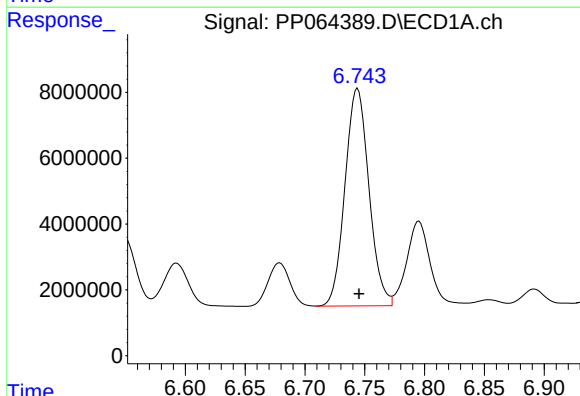
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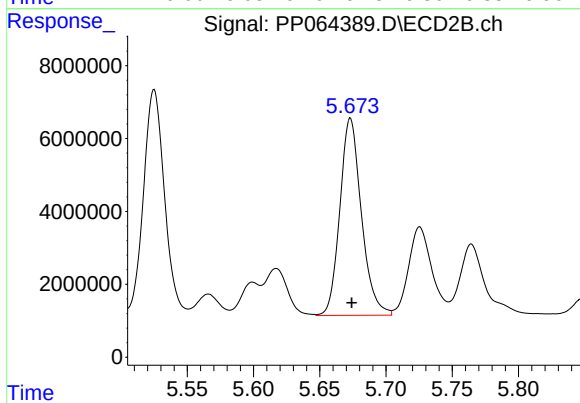
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 68888266
Conc: 488.55 ng/ml



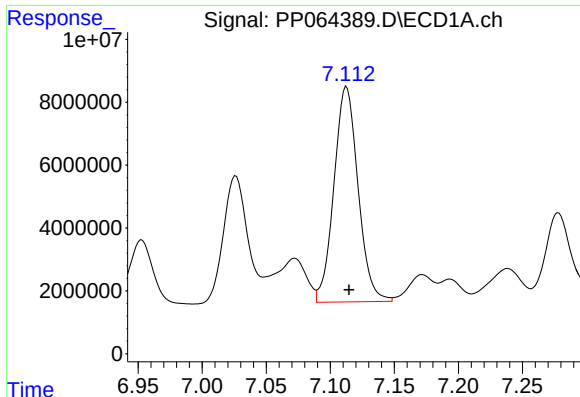
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.001 min
Response: 92049638
Conc: 479.56 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 61248151
Conc: 486.94 ng/ml



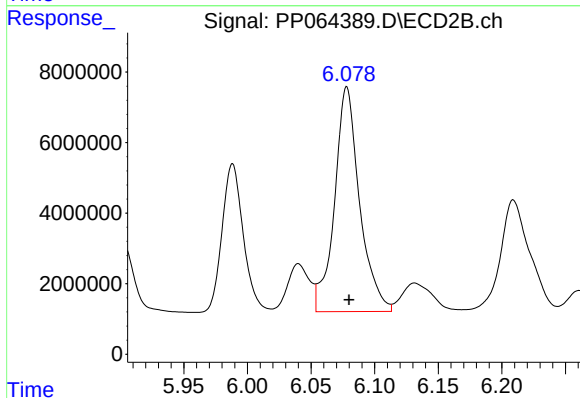
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 89734519
Conc: 483.82 ng/ml

Instrument :
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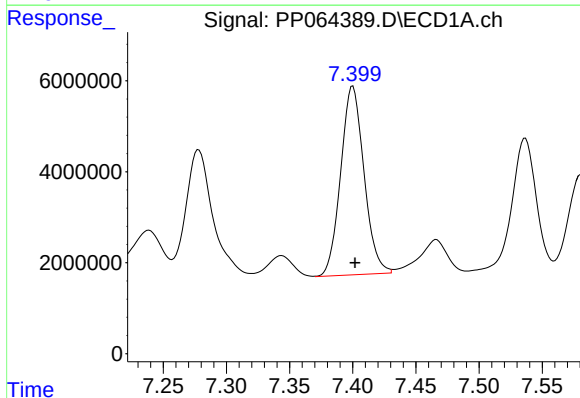
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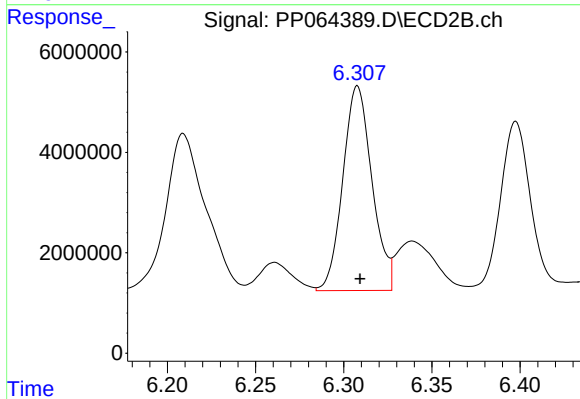
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 87356949
Conc: 484.81 ng/ml



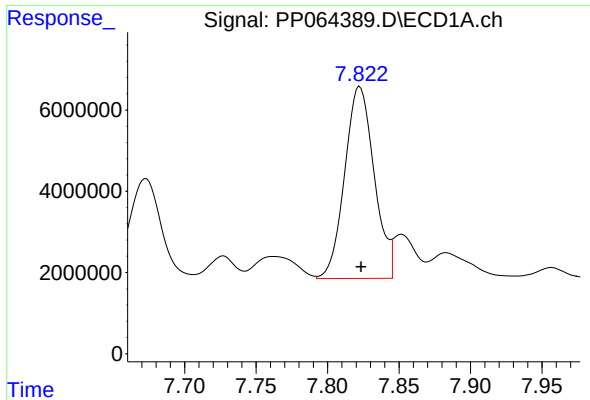
#29 AR-1254-4

R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 53327032
Conc: 489.96 ng/ml m



#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: -0.001 min
Response: 46844995
Conc: 506.66 ng/ml



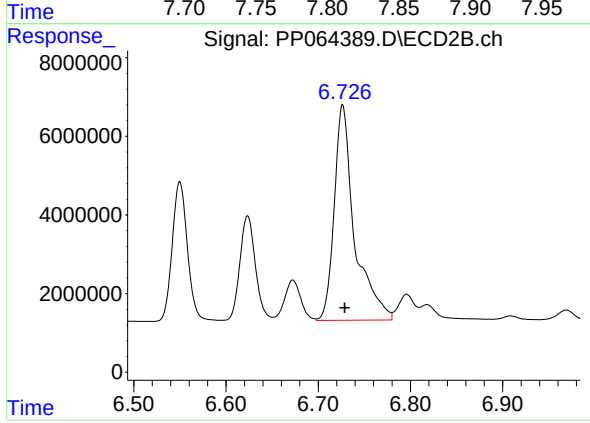
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 67907238
Conc: 479.27 ng/ml

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#30 AR-1254-5

R.T.: 6.727 min
Delta R.T.: -0.002 min
Response: 83653524
Conc: 492.03 ng/ml