

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 21:57
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:08:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.537	3.687	110.4E6	78270576	49.294	52.583
2) SA Decachlor...	10.476	8.755	88241231	72948600	49.980m	44.721
Target Compounds						
21) L5 AR-1248-1	5.726	4.786	22909778	17315755	492.425	474.487
22) L5 AR-1248-2	6.004	5.025	33224463	23040730	479.186	440.786
23) L5 AR-1248-3	6.211	5.067	36646162	25031106	482.506	450.814
24) L5 AR-1248-4	6.619	5.240	39688542	30428722	479.876	462.252
25) L5 AR-1248-5	6.659	5.636	38968325	28318527	484.181	440.260

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

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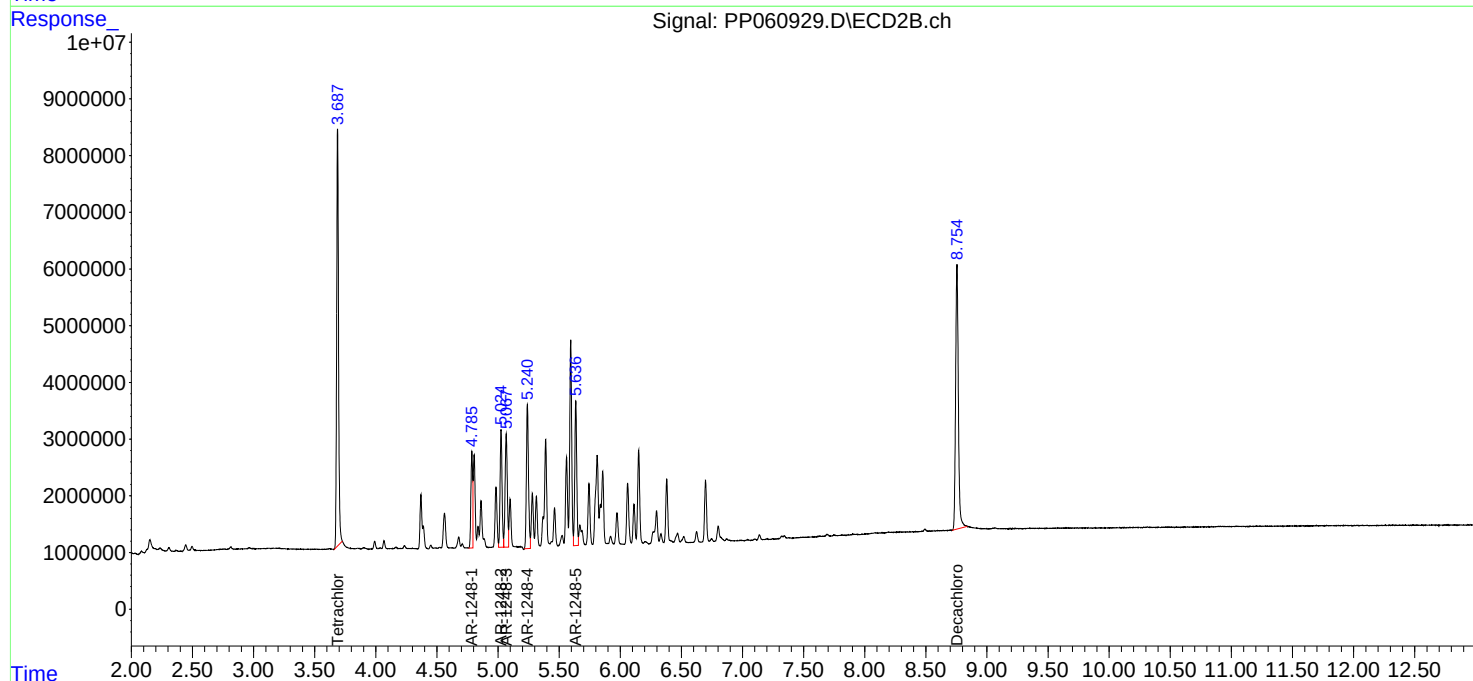
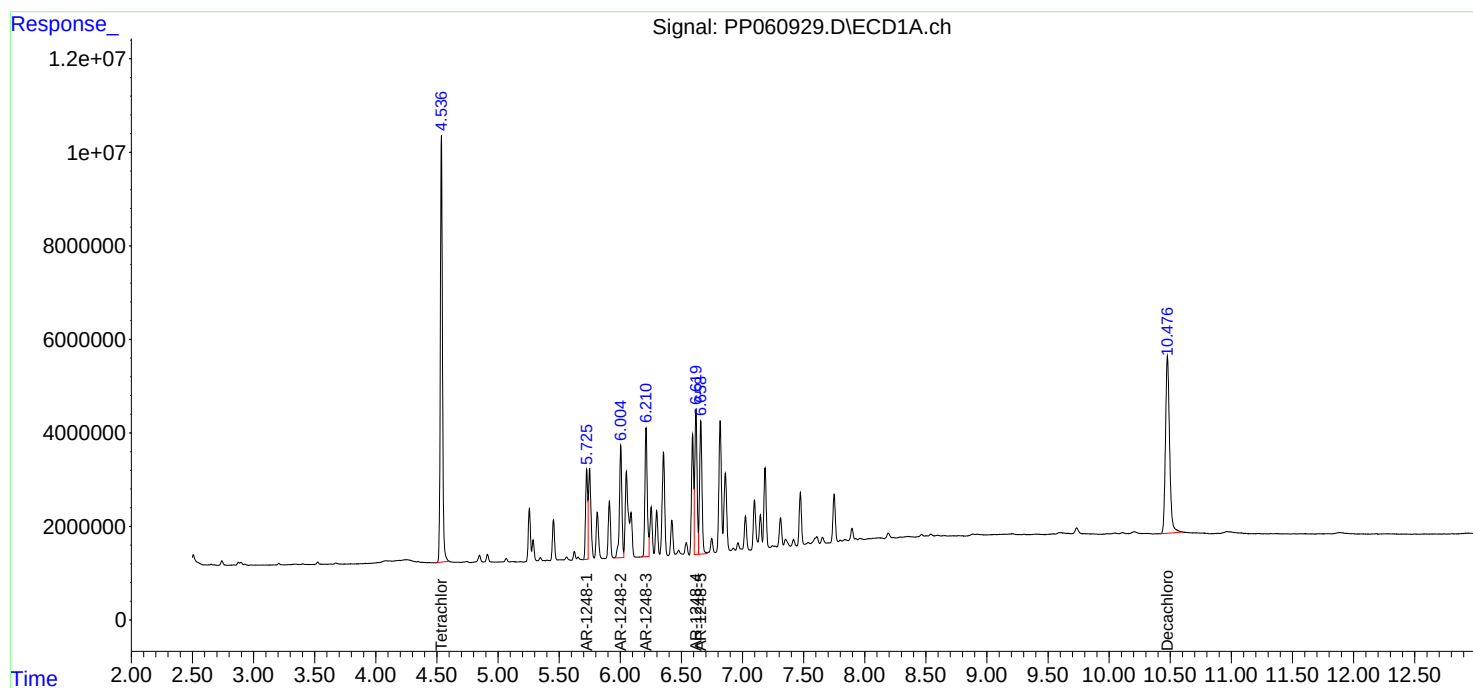
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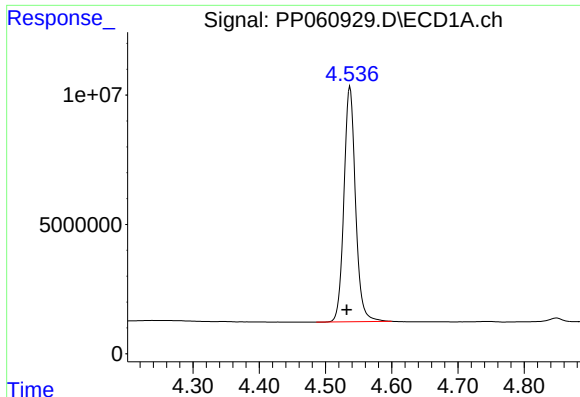
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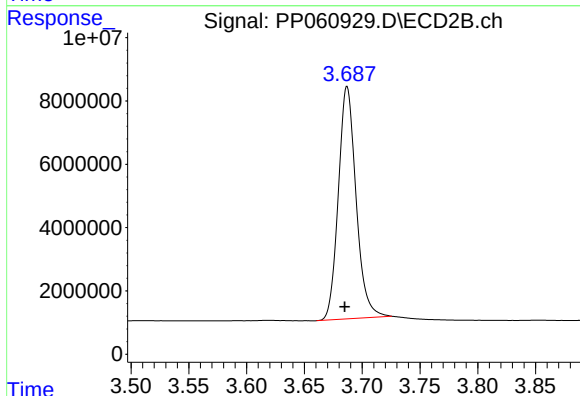
#1 Tetrachloro-m-xylene

R.T.: 4.537 min
Delta R.T.: 0.005 min
Response: 110394597
Conc: 49.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

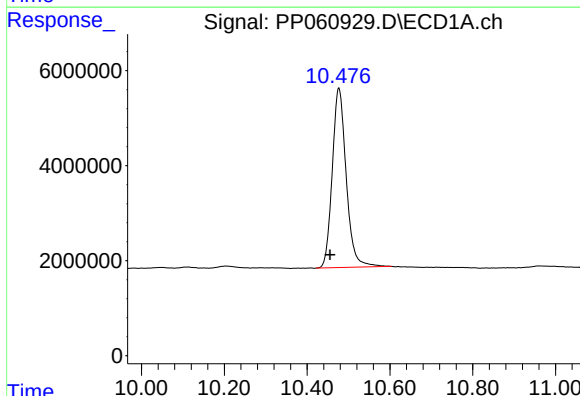
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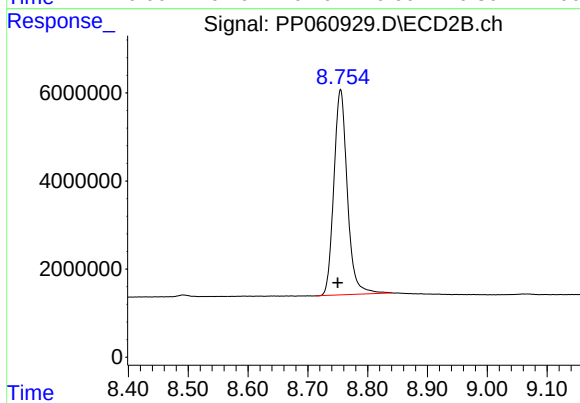
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.002 min
Response: 78270576
Conc: 52.58 ng/ml



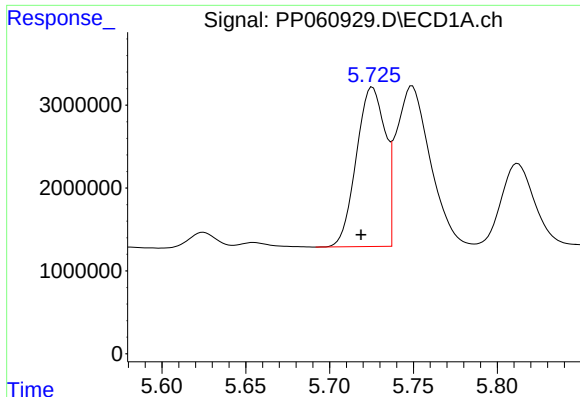
#2 Decachlorobiphenyl

R.T.: 10.476 min
Delta R.T.: 0.020 min
Response: 88241231
Conc: 49.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.005 min
Response: 72948600
Conc: 44.72 ng/ml



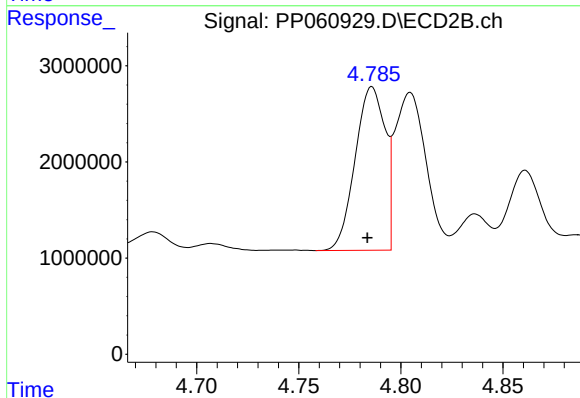
#21 AR-1248-1

R.T.: 5.726 min
Delta R.T.: 0.007 min
Response: 22909778
Conc: 492.42 ng/ml

Instrument :
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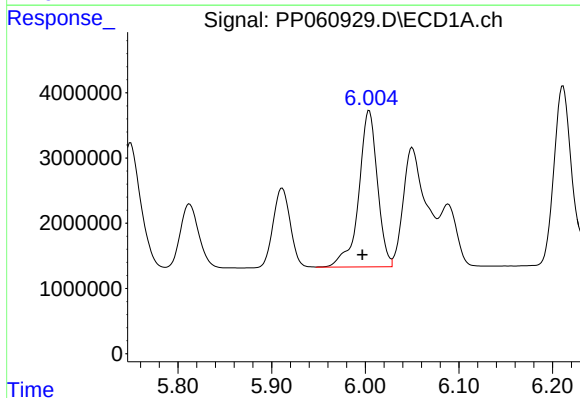
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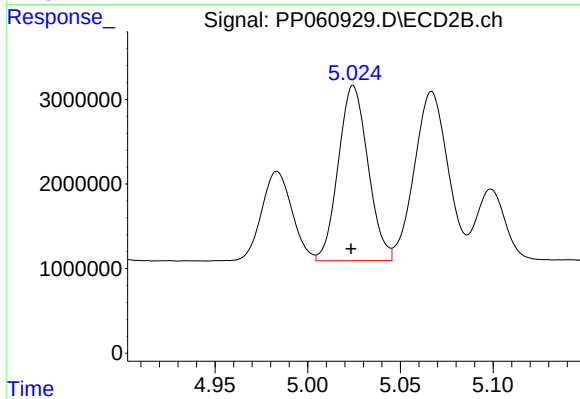
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: 0.002 min
Response: 17315755
Conc: 474.49 ng/ml



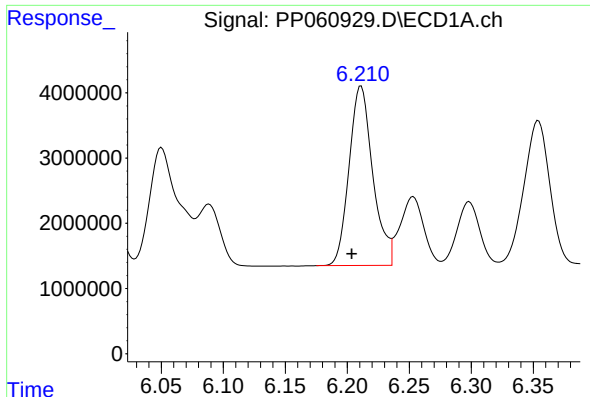
#22 AR-1248-2

R.T.: 6.004 min
Delta R.T.: 0.007 min
Response: 33224463
Conc: 479.19 ng/ml



#22 AR-1248-2

R.T.: 5.025 min
Delta R.T.: 0.001 min
Response: 23040730
Conc: 440.79 ng/ml



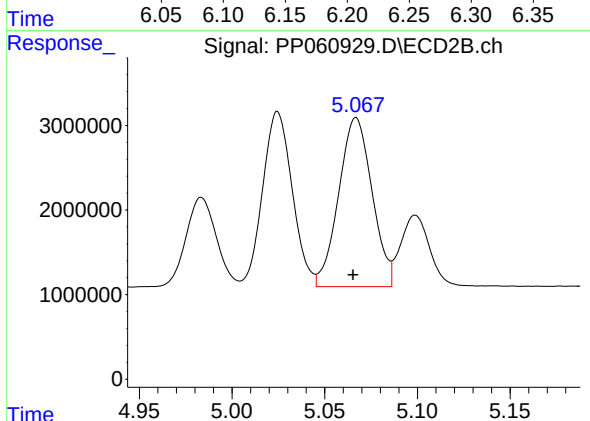
#23 AR-1248-3

R.T.: 6.211 min
Delta R.T.: 0.008 min
Response: 36646162
Conc: 482.51 ng/ml

Instrument :
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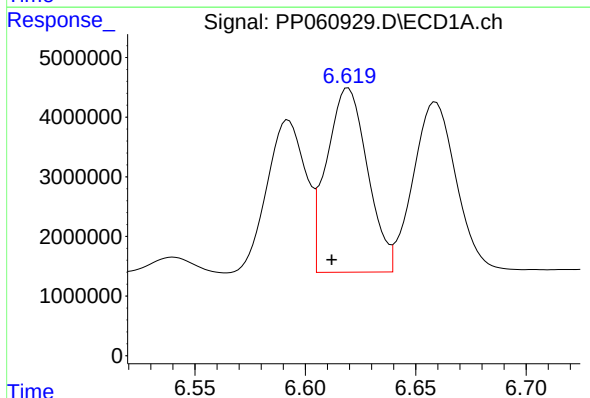
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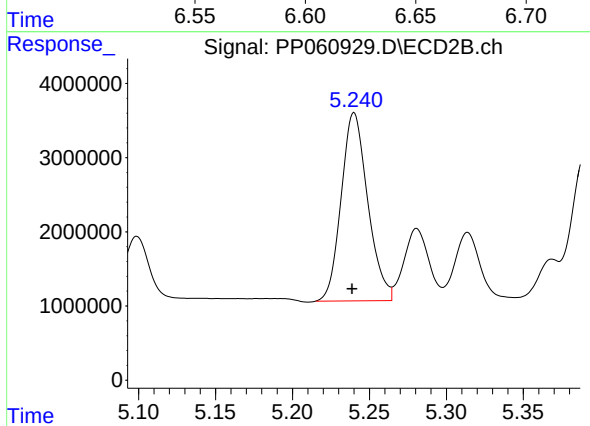
#23 AR-1248-3

R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 25031106
Conc: 450.81 ng/ml



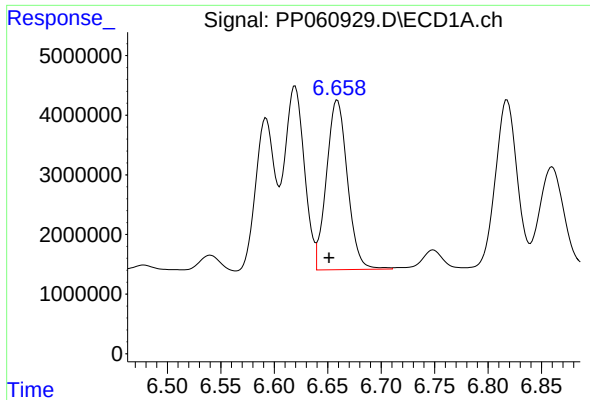
#24 AR-1248-4

R.T.: 6.619 min
Delta R.T.: 0.008 min
Response: 39688542
Conc: 479.88 ng/ml



#24 AR-1248-4

R.T.: 5.240 min
Delta R.T.: 0.001 min
Response: 30428722
Conc: 462.25 ng/ml



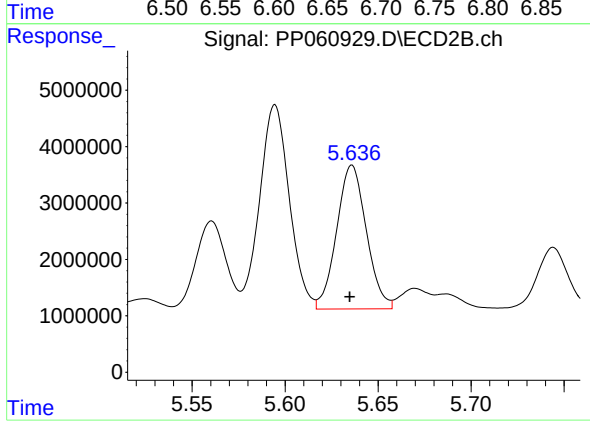
#25 AR-1248-5

R.T.: 6.659 min
Delta R.T.: 0.008 min
Response: 38968325
Conc: 484.18 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: 0.001 min
Response: 28318527
Conc: 440.26 ng/ml