

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080524\
 Data File : PP066571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 16:19
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:19:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 02:13:22 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...	4.781	4.020	8707272	10731196	4.255	4.873
2) SA Decachlor...	10.776	9.195	10550852	6791992	4.678	4.815
Target Compounds						
21) L5 AR-1248-1	5.962	5.132	2476231	2018770	49.731	49.978
22) L5 AR-1248-2	6.236	5.373	3566798	2689143	48.789	50.346
23) L5 AR-1248-3	6.444	5.417	3948711	2742350	49.826	49.478
24) L5 AR-1248-4	6.850	5.593	4614961	3106878	50.930	48.776
25) L5 AR-1248-5	6.890	5.992	4603836	2731344	51.354	46.282m

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

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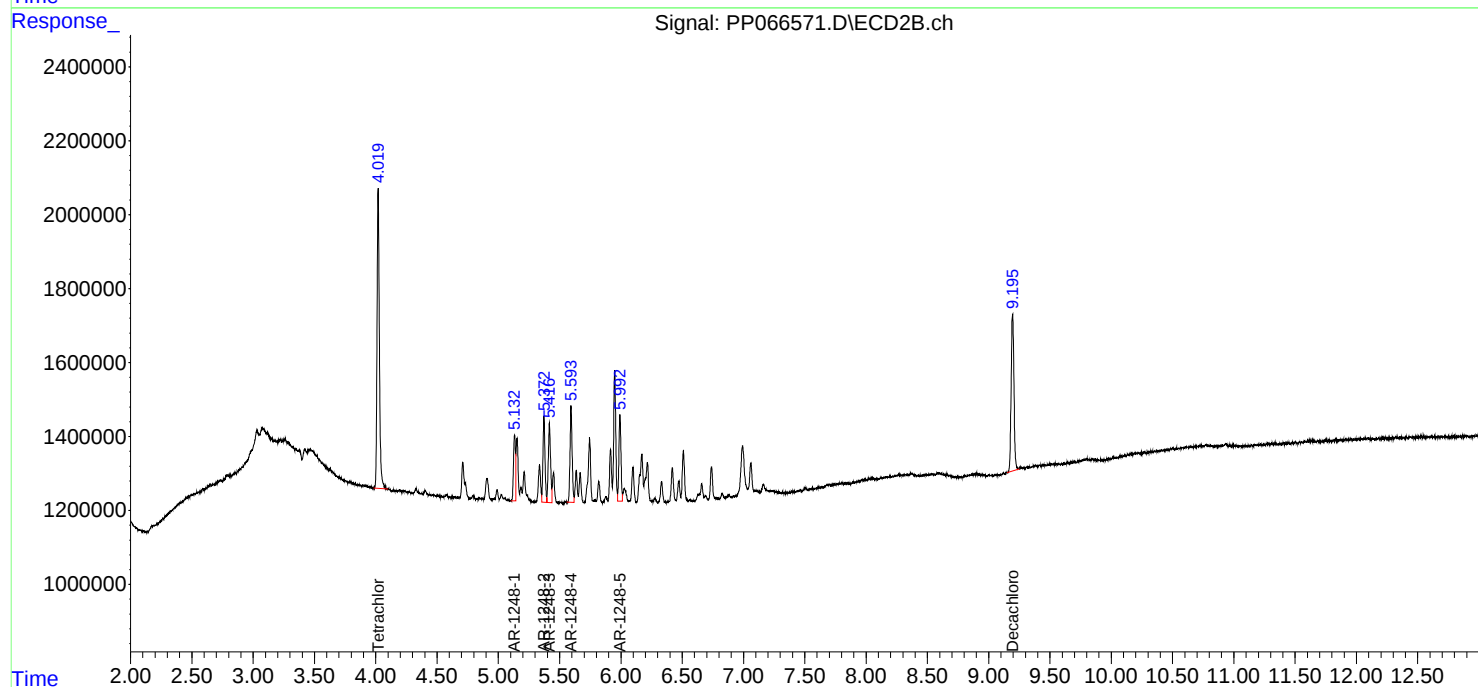
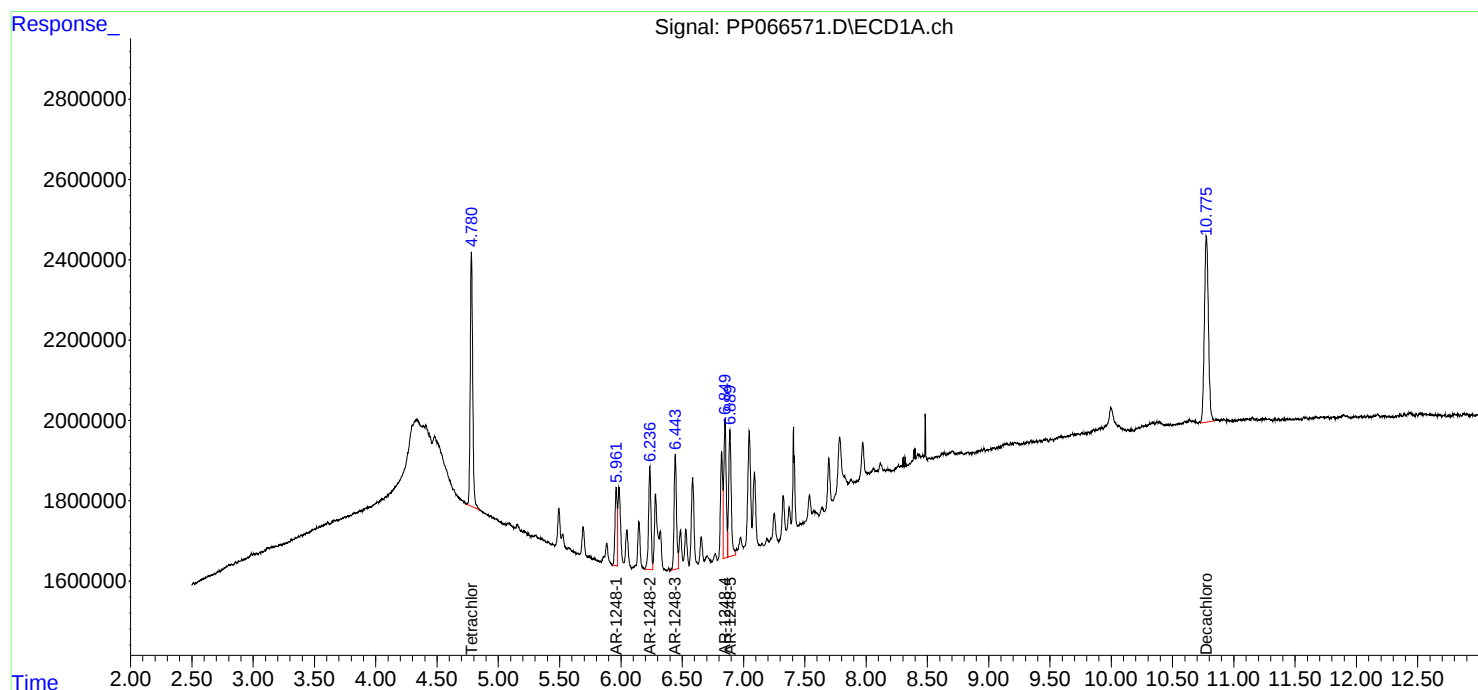
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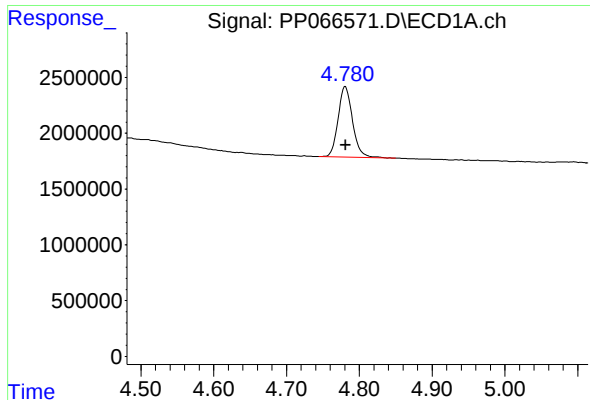
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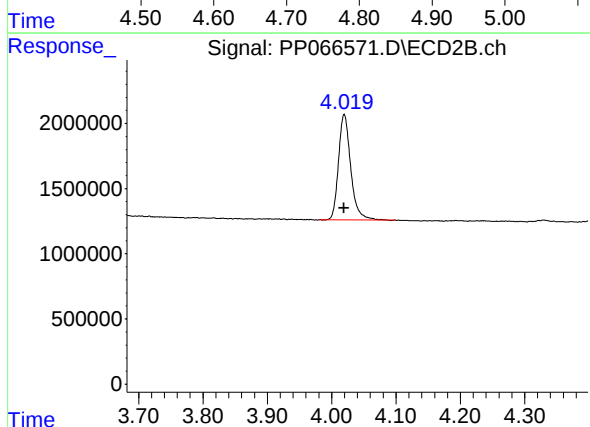
#1 Tetrachloro-m-xylene

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 8707272
Conc: 4.25 ng/ml

Instrument :
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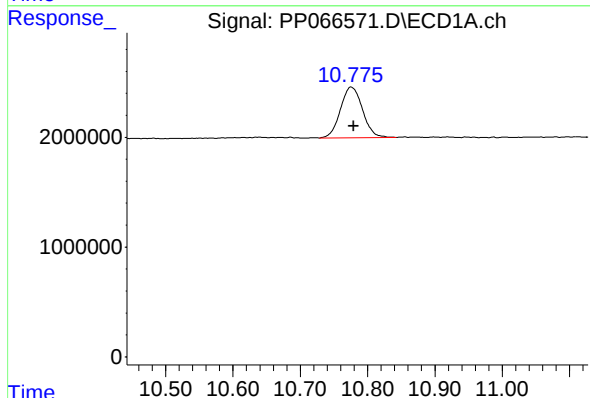
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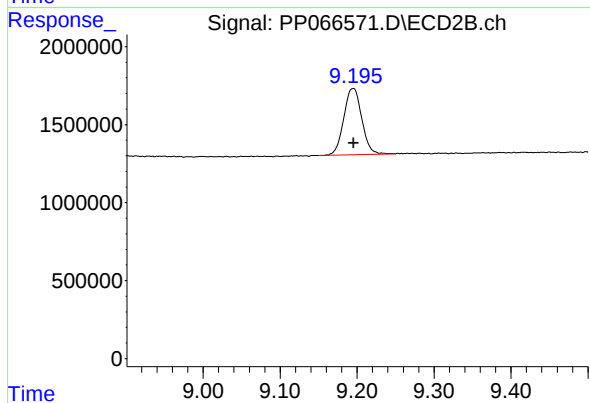
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 10731196
Conc: 4.87 ng/ml



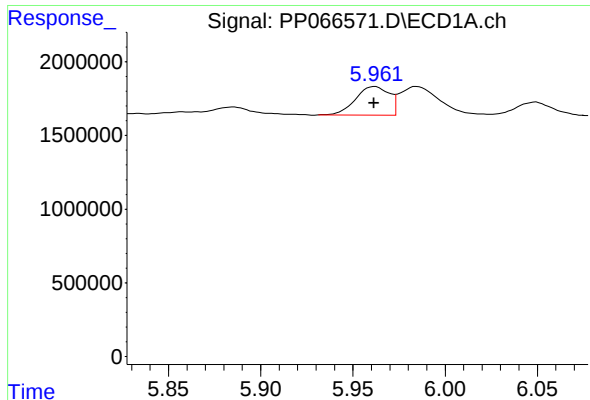
#2 Decachlorobiphenyl

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 10550852
Conc: 4.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 6791992
Conc: 4.81 ng/ml



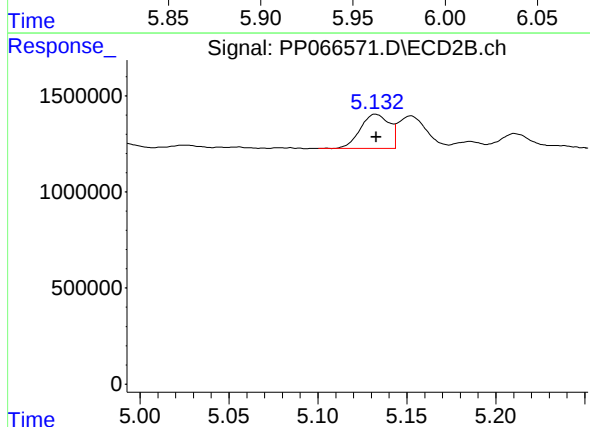
#21 AR-1248-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 2476231
Conc: 49.73 ng/ml

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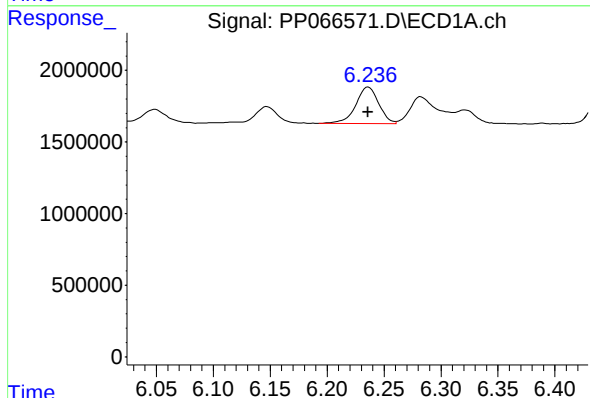
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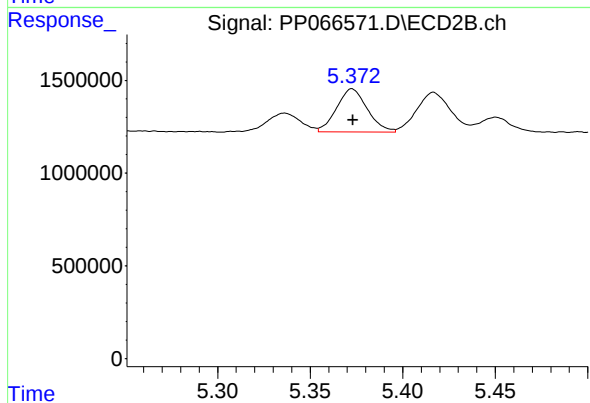
#21 AR-1248-1

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 2018770
Conc: 49.98 ng/ml



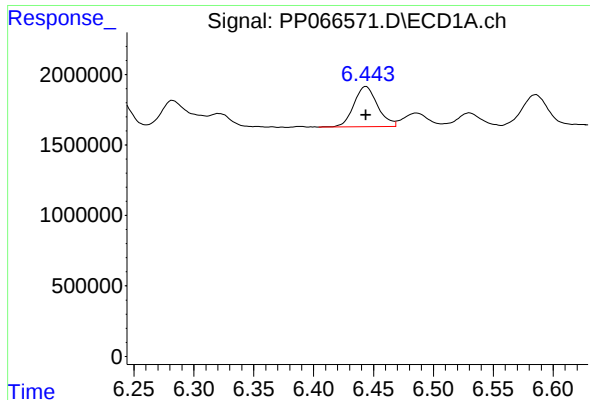
#22 AR-1248-2

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 3566798
Conc: 48.79 ng/ml



#22 AR-1248-2

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 2689143
Conc: 50.35 ng/ml



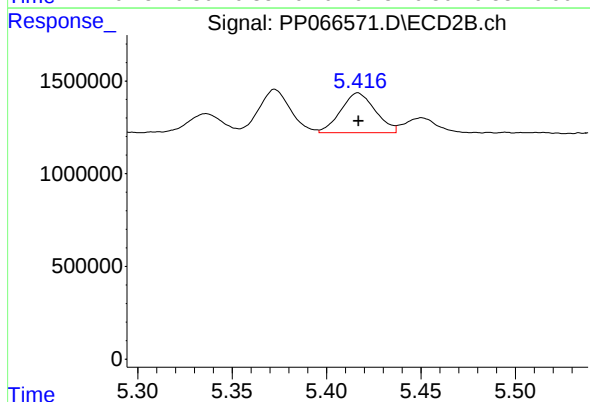
#23 AR-1248-3

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 3948711
Conc: 49.83 ng/ml

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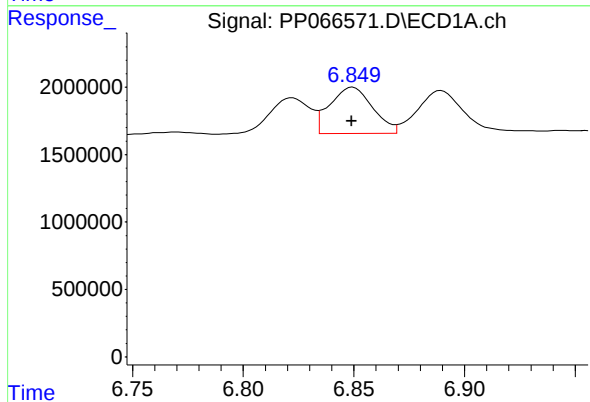
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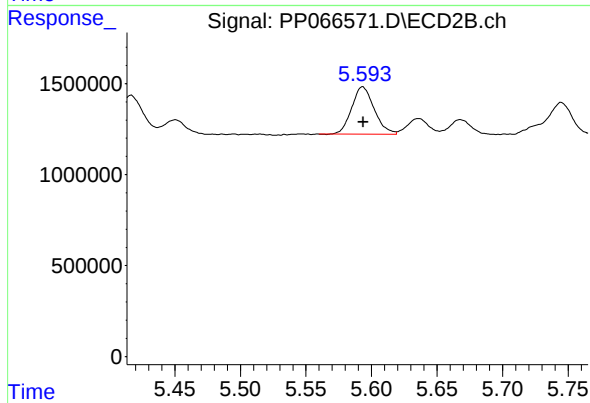
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 2742350
Conc: 49.48 ng/ml



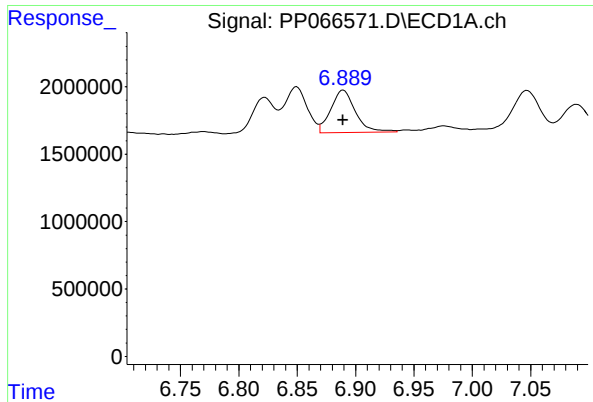
#24 AR-1248-4

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 4614961
Conc: 50.93 ng/ml



#24 AR-1248-4

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 3106878
Conc: 48.78 ng/ml



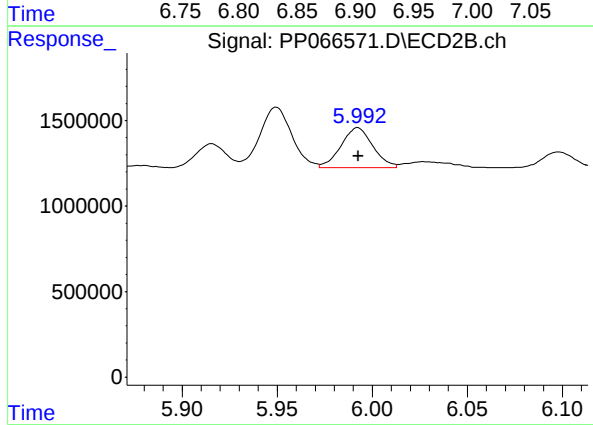
#25 AR-1248-5

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 4603836
Conc: 51.35 ng/ml

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#25 AR-1248-5

R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 2731344
Conc: 46.28 ng/ml