

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 00:38
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:55:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.759	4.047	50334564	52016436	51.859	53.720
2) SA Decachlor...	10.679	9.203	58617568	56432785	46.839	49.888m
Target Compounds						
21) L5 AR-1248-1	5.923	5.153	12138099	11983648	537.930	548.515
22) L5 AR-1248-2	6.197	5.393	17244073	17165049	513.054	536.927
23) L5 AR-1248-3	6.402	5.437	18253512	18044901	499.882	538.522
24) L5 AR-1248-4	6.802	5.612	19862351	19590830	464.229	504.544
25) L5 AR-1248-5	6.842	6.009	19032264	18258086	458.176	492.553

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

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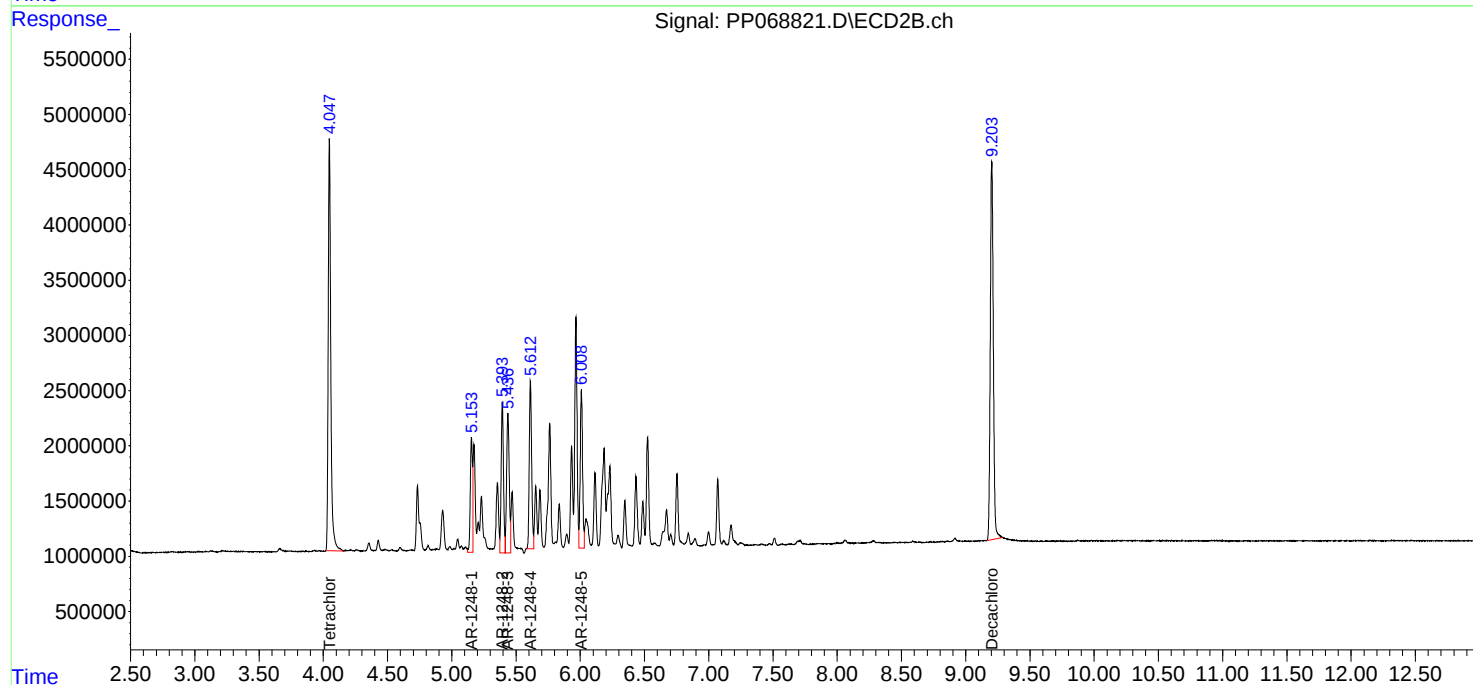
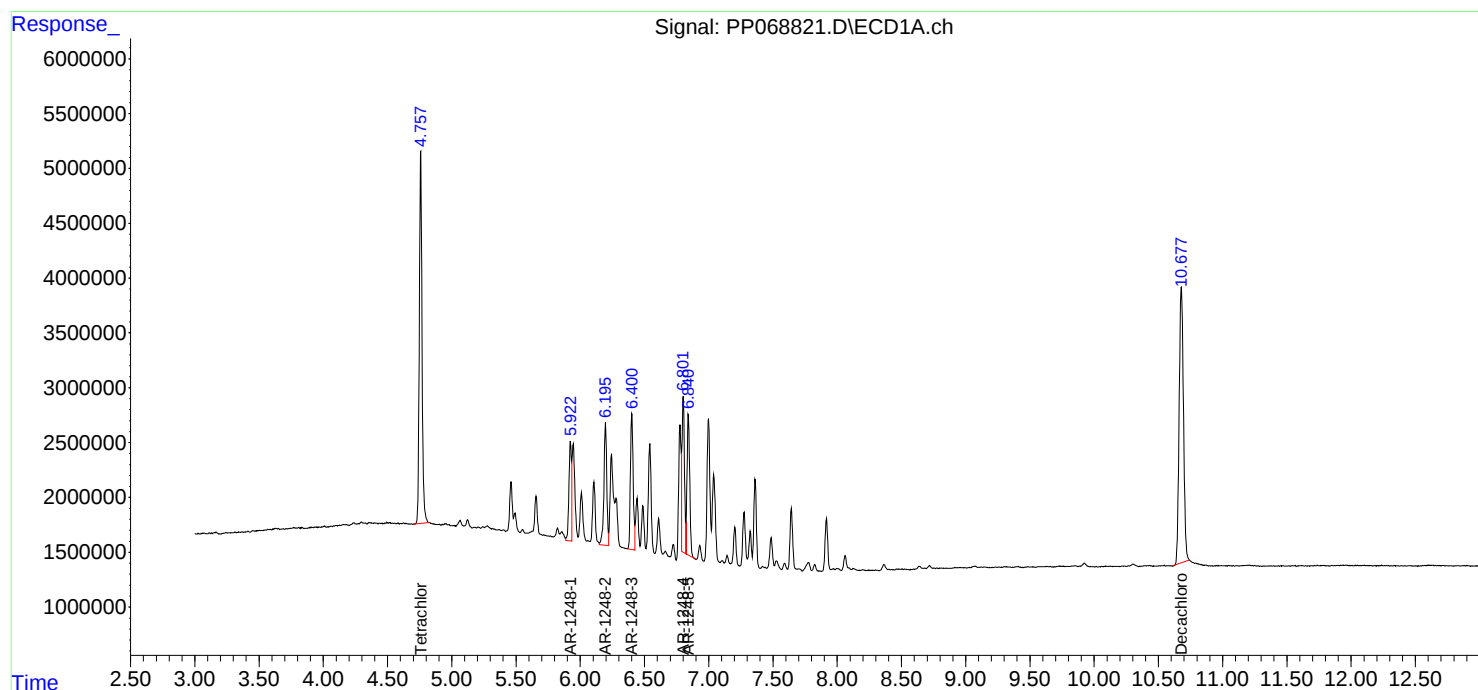
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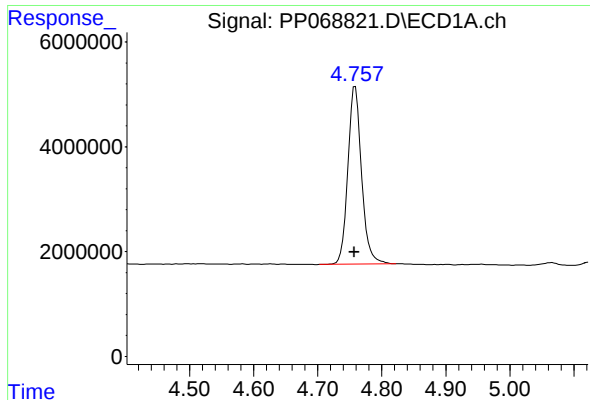
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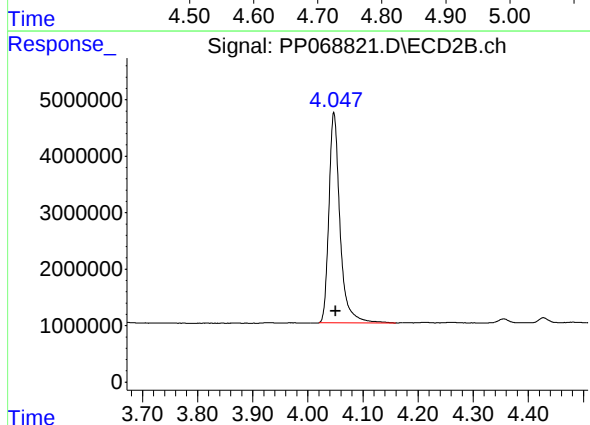
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 50334564
Conc: 51.86 ng/ml

Instrument :
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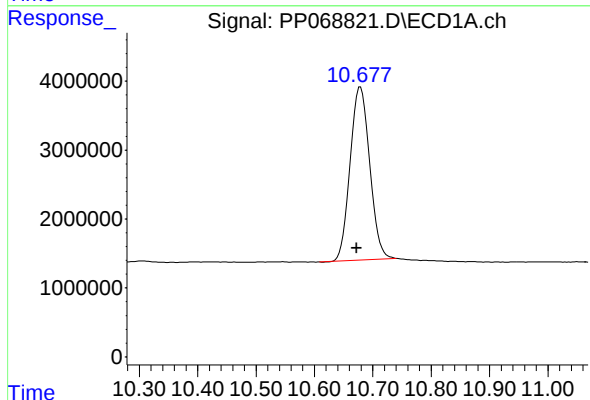
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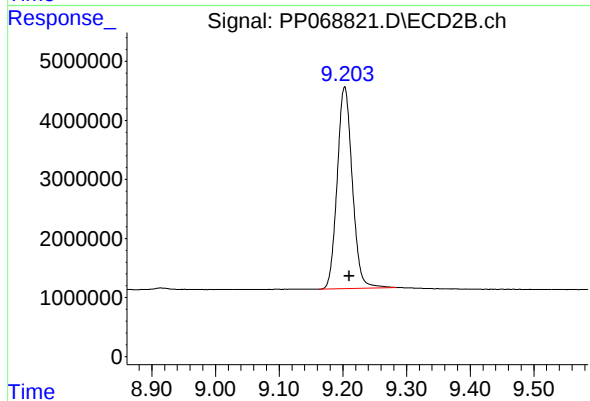
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 52016436
Conc: 53.72 ng/ml



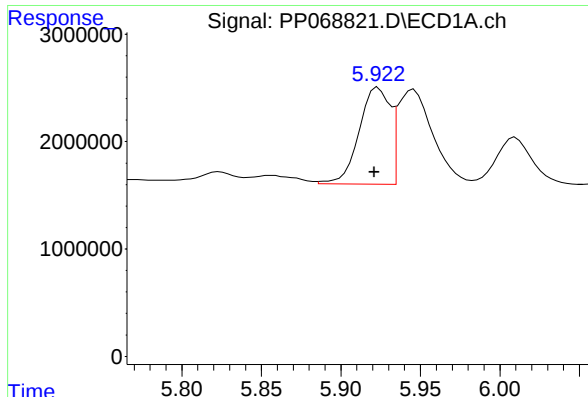
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: 0.007 min
Response: 58617568
Conc: 46.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 56432785
Conc: 49.89 ng/ml m



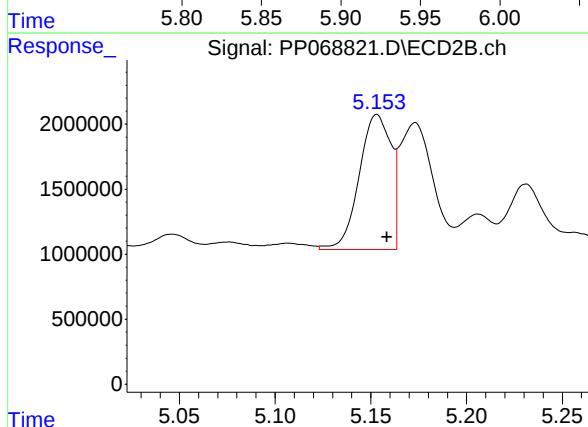
#21 AR-1248-1

R.T.: 5.923 min
Delta R.T.: 0.002 min
Response: 12138099
Conc: 537.93 ng/ml

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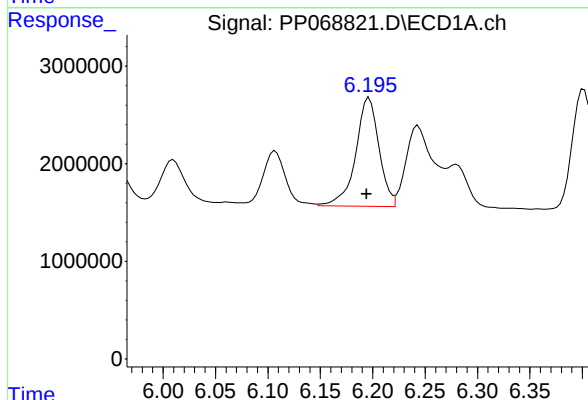
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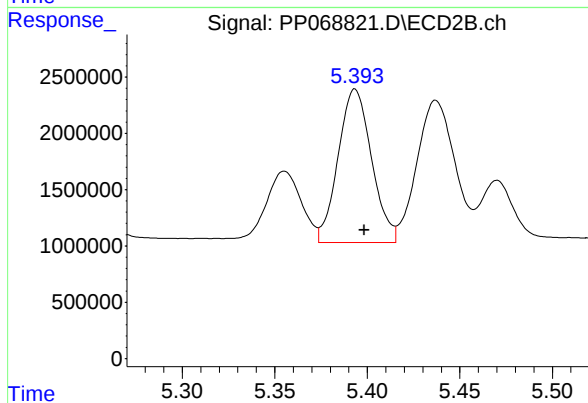
#21 AR-1248-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 11983648
Conc: 548.51 ng/ml



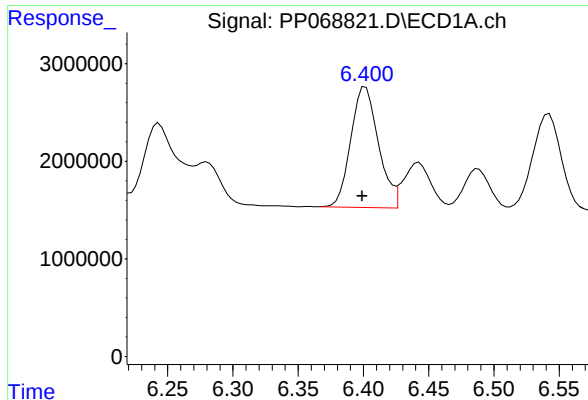
#22 AR-1248-2

R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 17244073
Conc: 513.05 ng/ml



#22 AR-1248-2

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 17165049
Conc: 536.93 ng/ml



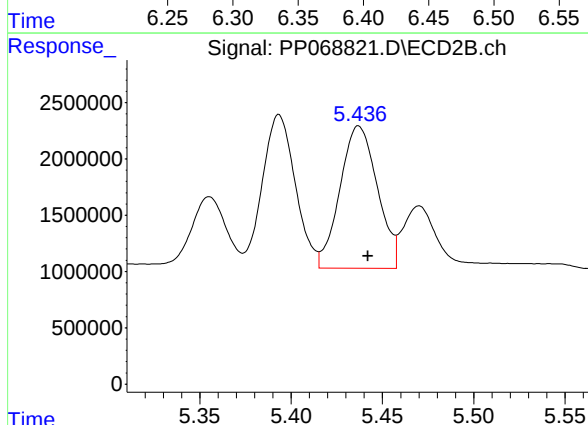
#23 AR-1248-3

R.T.: 6.402 min
Delta R.T.: 0.002 min
Response: 18253512
Conc: 499.88 ng/ml

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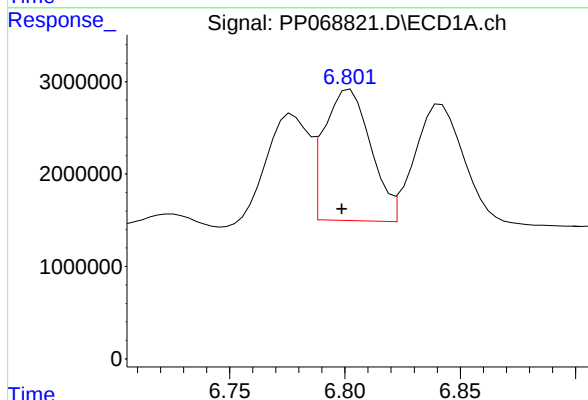
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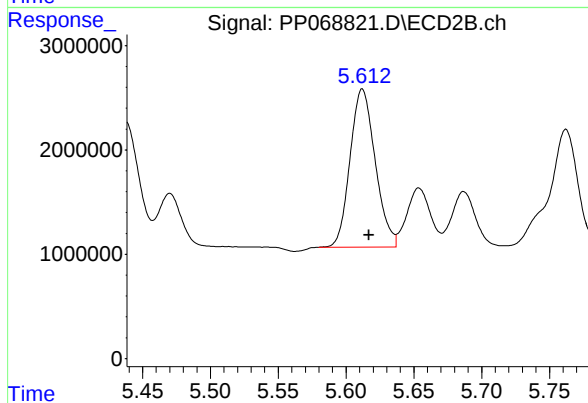
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 18044901
Conc: 538.52 ng/ml



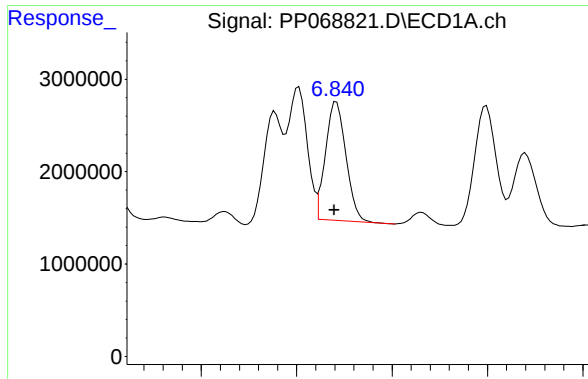
#24 AR-1248-4

R.T.: 6.802 min
Delta R.T.: 0.003 min
Response: 19862351
Conc: 464.23 ng/ml



#24 AR-1248-4

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 19590830
Conc: 504.54 ng/ml



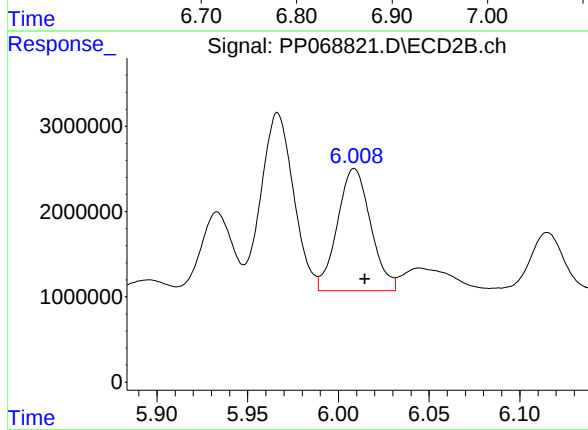
#25 AR-1248-5

R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 19032264
Conc: 458.18 ng/ml

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#25 AR-1248-5

R.T.: 6.009 min
Delta R.T.: -0.006 min
Response: 18258086
Conc: 492.55 ng/ml