

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 10:18
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 16:17:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.719	76331405	87524266	57.982	48.641
2)	SA Decachlor...	10.238	8.838	51280692	96669075	49.690	46.837
Target Compounds							
21)	L5 AR-1248-1	5.624	4.831	16292231	19361612	533.193	484.973
22)	L5 AR-1248-2	5.897	5.072	23510535	29813380	480.577m	472.011
23)	L5 AR-1248-3	6.104	5.115	27258071	31396310	523.944	478.698
24)	L5 AR-1248-4	6.507	5.290	32444568	35562741	640.108	461.996 #
25)	L5 AR-1248-5	6.547	5.647	31075167	49945831	601.353	499.791

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

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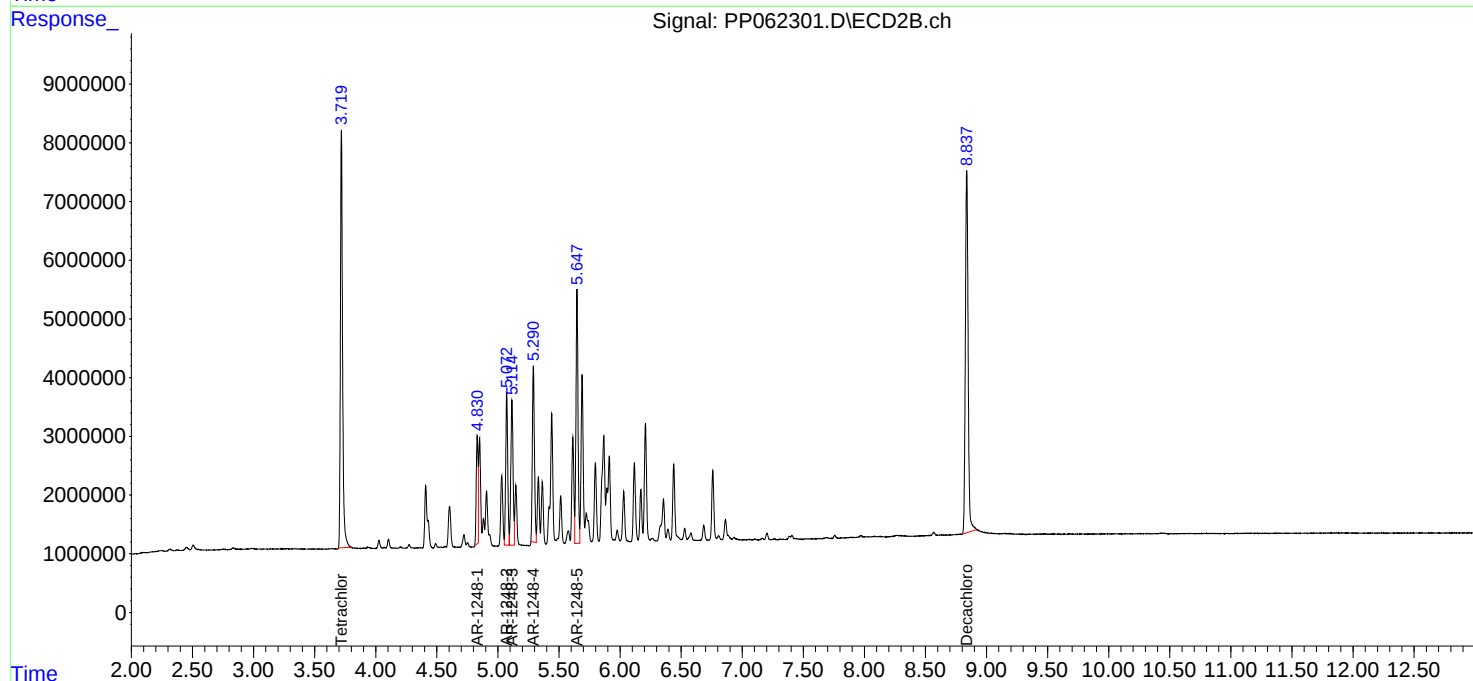
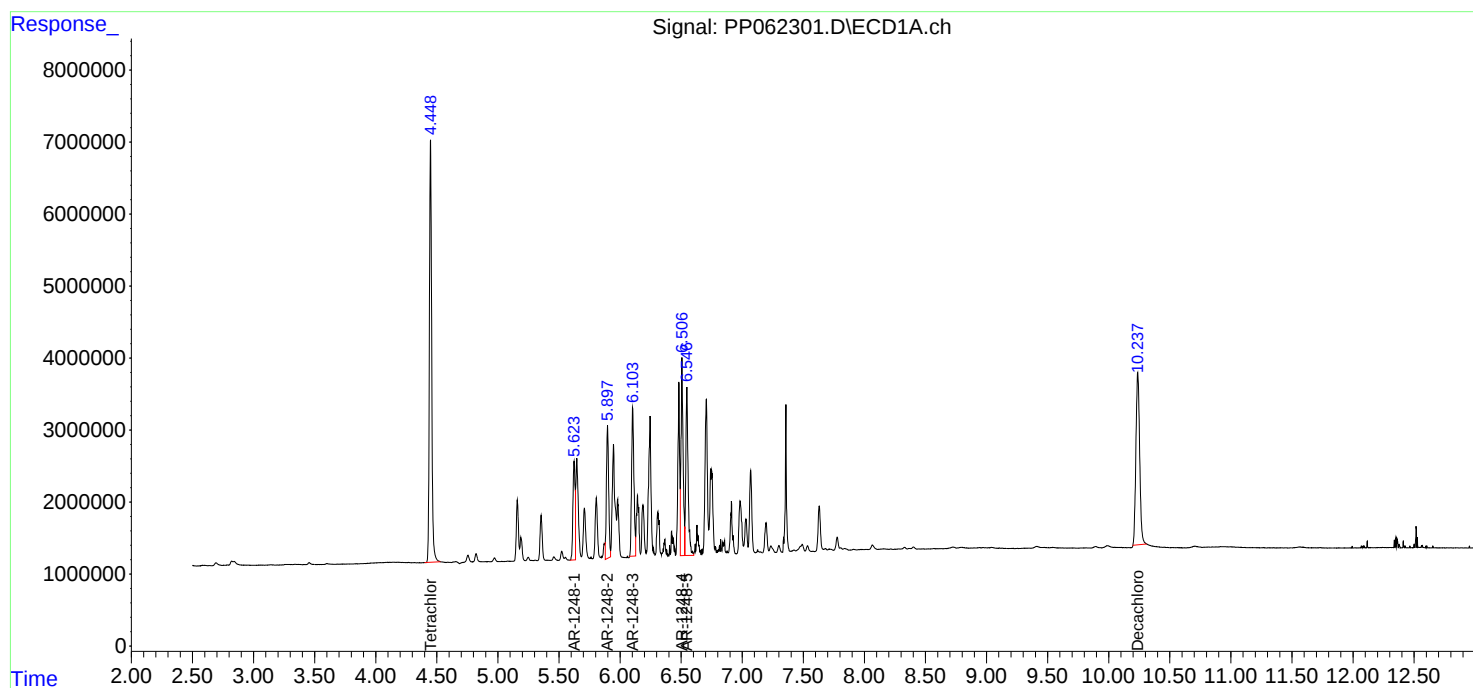
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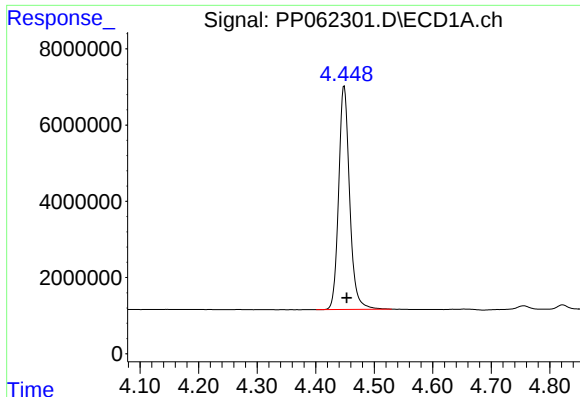
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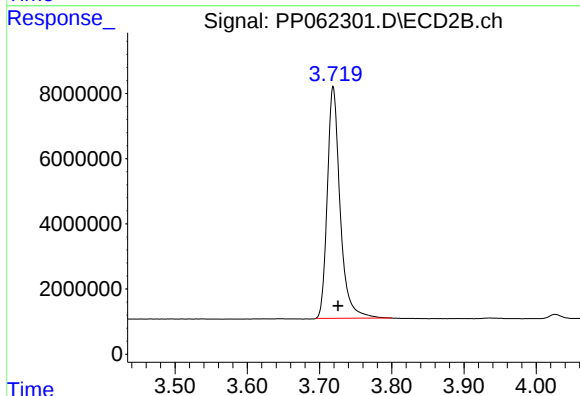
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 76331405
Conc: 57.98 ng/ml

Instrument :
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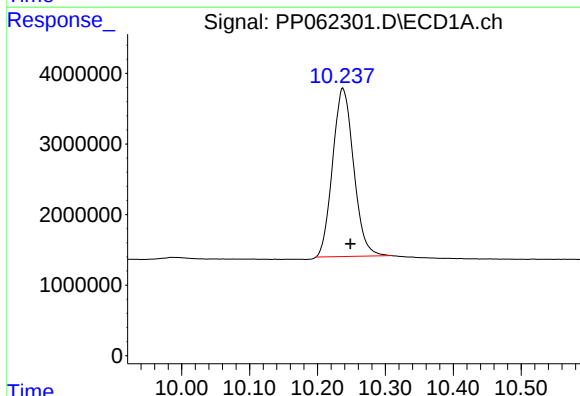
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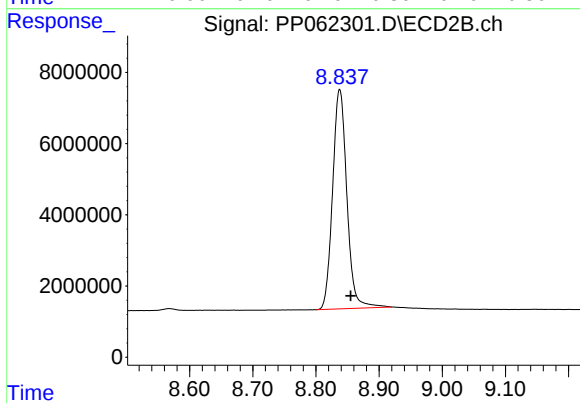
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 87524266
Conc: 48.64 ng/ml



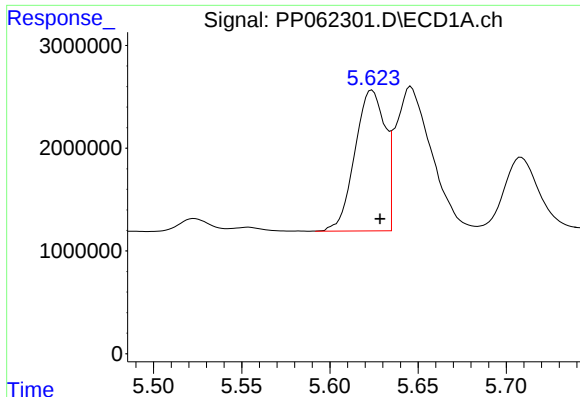
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.011 min
Response: 51280692
Conc: 49.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: -0.018 min
Response: 96669075
Conc: 46.84 ng/ml



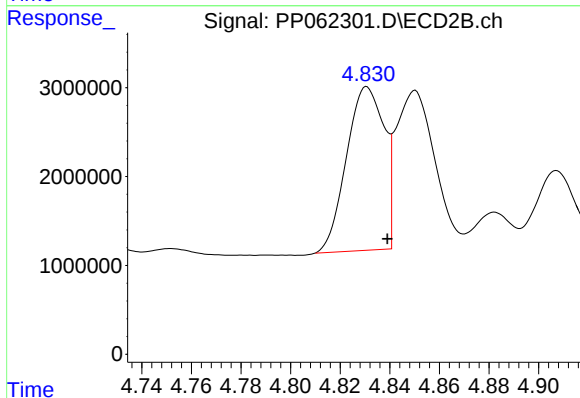
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 16292231
Conc: 533.19 ng/ml

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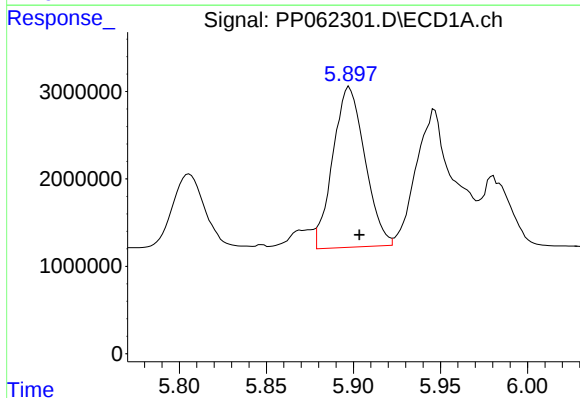
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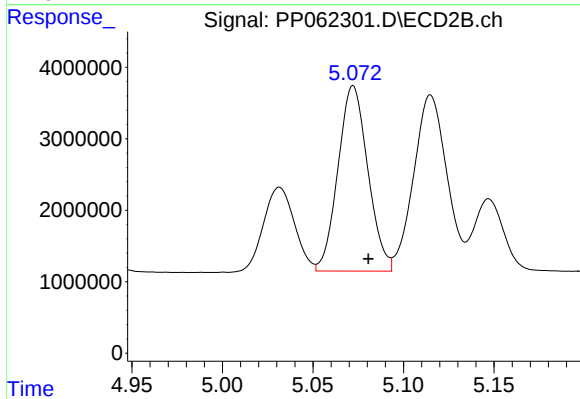
#21 AR-1248-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 19361612
Conc: 484.97 ng/ml



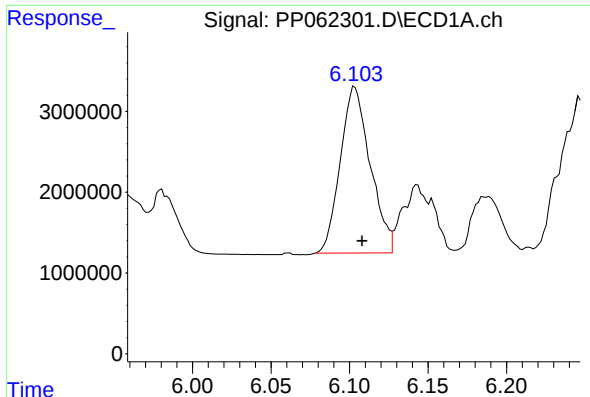
#22 AR-1248-2

R.T.: 5.897 min
Delta R.T.: -0.006 min
Response: 23510535
Conc: 480.58 ng/ml m



#22 AR-1248-2

R.T.: 5.072 min
Delta R.T.: -0.008 min
Response: 29813380
Conc: 472.01 ng/ml



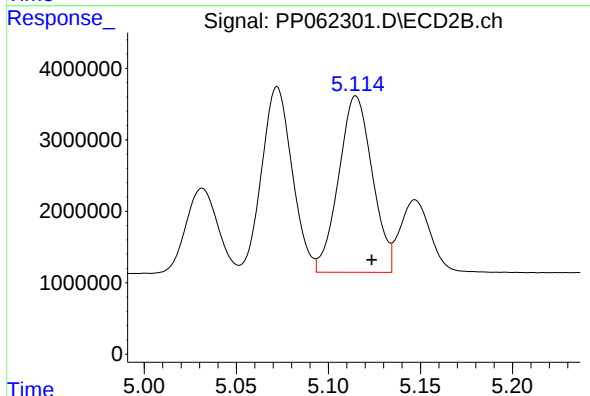
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 27258071
Conc: 523.94 ng/ml

Instrument :
ECD_P
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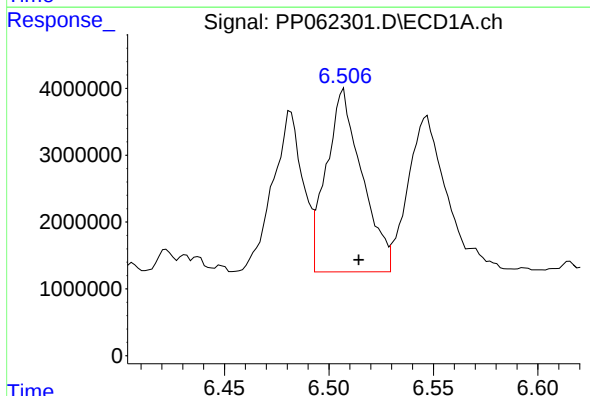
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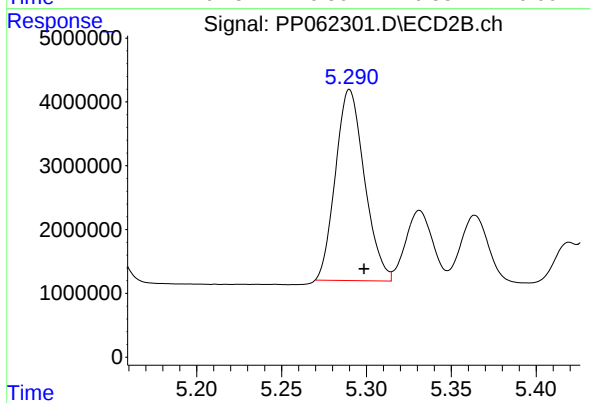
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: -0.009 min
Response: 31396310
Conc: 478.70 ng/ml



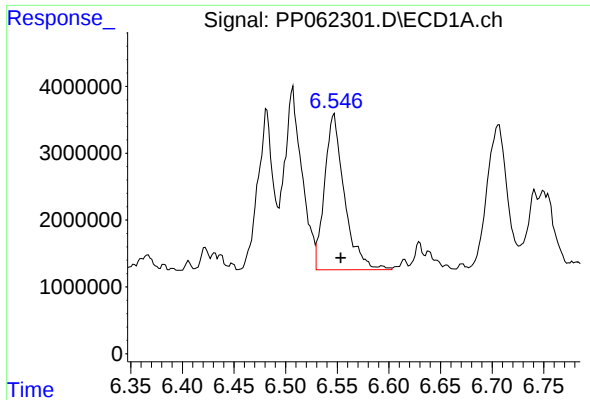
#24 AR-1248-4

R.T.: 6.507 min
Delta R.T.: -0.007 min
Response: 32444568
Conc: 640.11 ng/ml



#24 AR-1248-4

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 35562741
Conc: 462.00 ng/ml



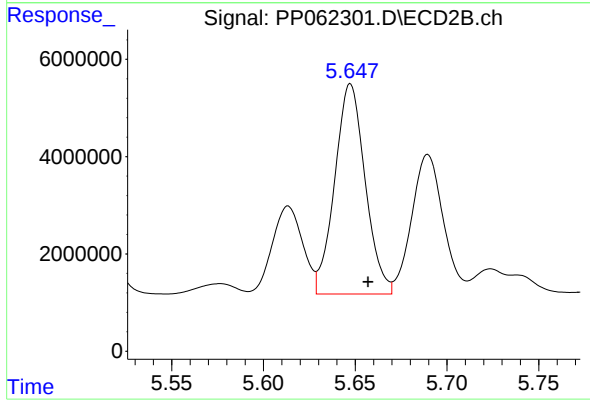
#25 AR-1248-5

R.T.: 6.547 min
Delta R.T.: -0.007 min
Response: 31075167
Conc: 601.35 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: -0.010 min
Response: 49945831
Conc: 499.79 ng/ml