

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
 Data File : PP062295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 02:47
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/08/2023
 Supervised By :Ankita Jodhani 12/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 03:14:48 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	3.720	76077912	87455719	57.790	48.603
2) SA Decachlor...	10.237	8.839	51057885	94253900	49.474	45.667
Target Compounds						
21) L5 AR-1248-1	5.624	4.831	15519517	19996583	507.905	500.877m
22) L5 AR-1248-2	5.899	5.073	23975339	27484197	490.078	435.135
23) L5 AR-1248-3	6.103	5.116	25433336	31164375	488.870	475.162
24) L5 AR-1248-4	6.509	5.291	26798134	36169155	528.708	469.874
25) L5 AR-1248-5	6.548	5.649	27700232	49870970	536.043	499.042

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

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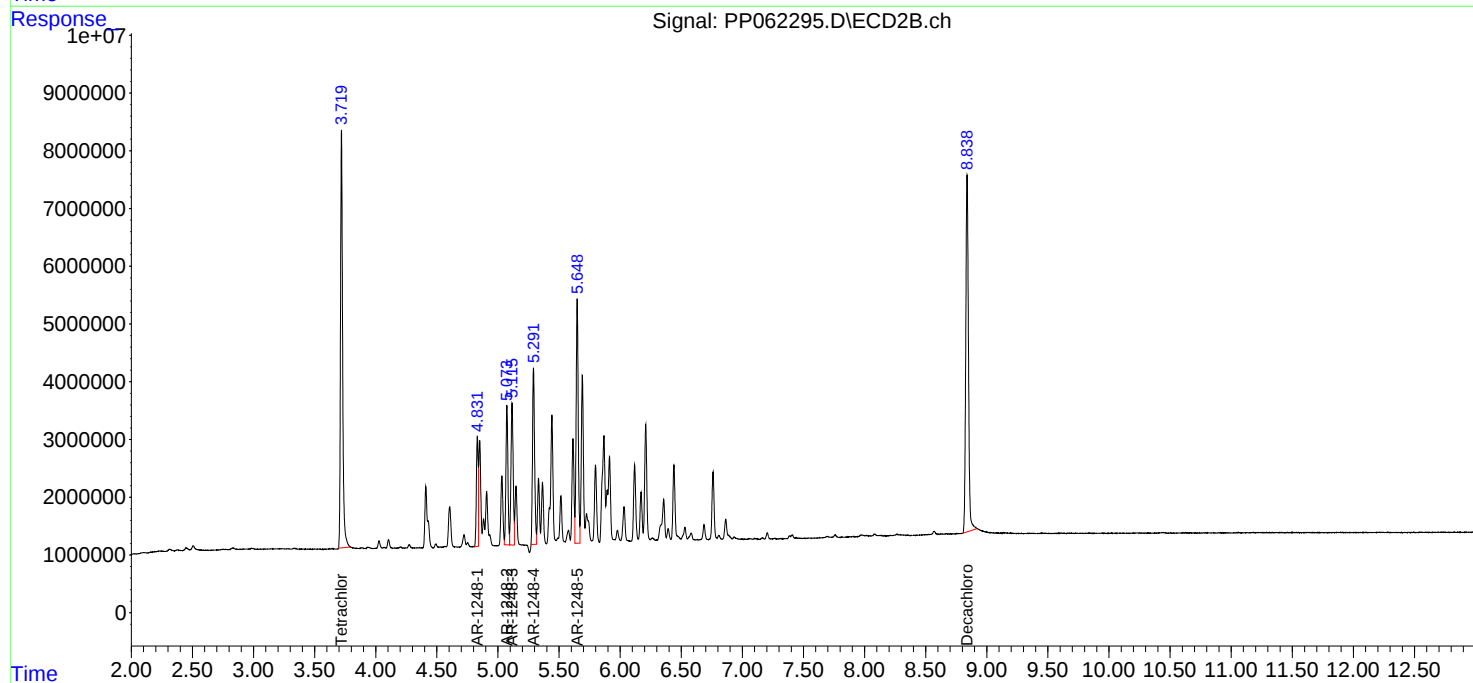
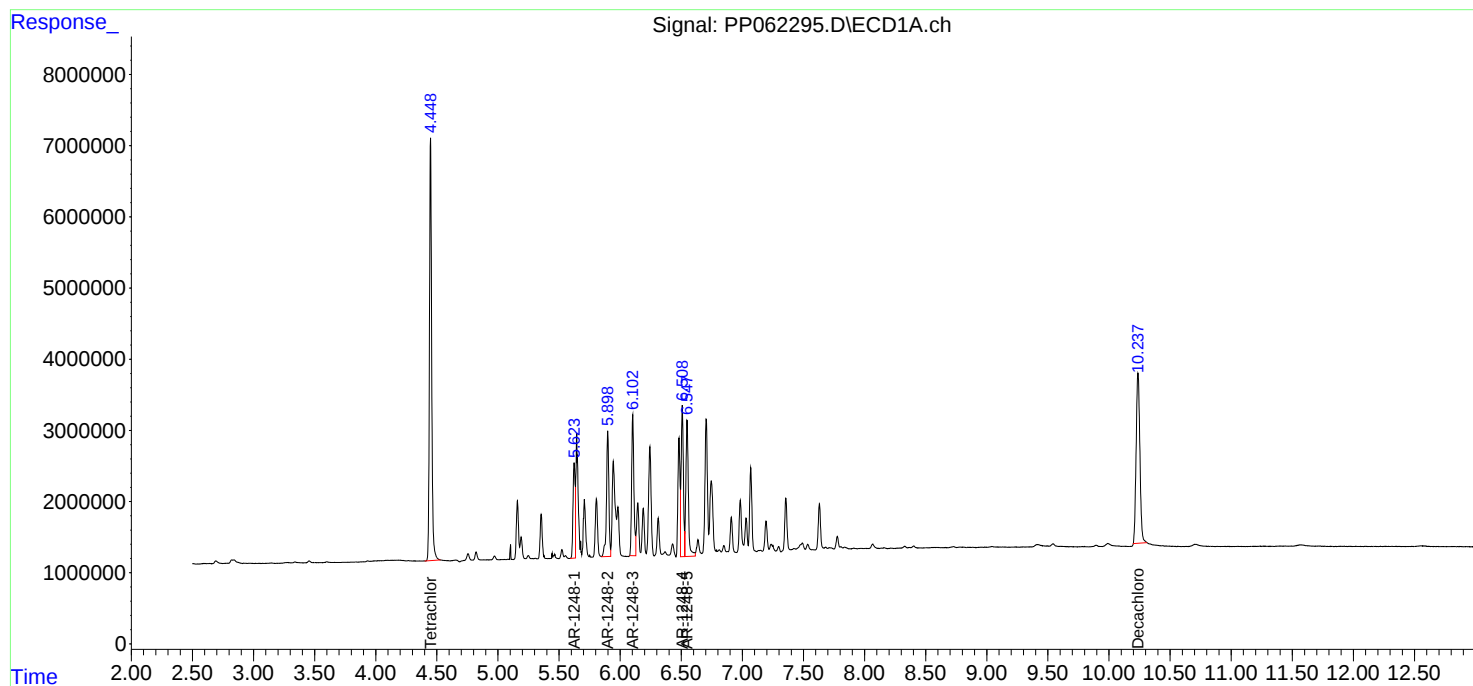
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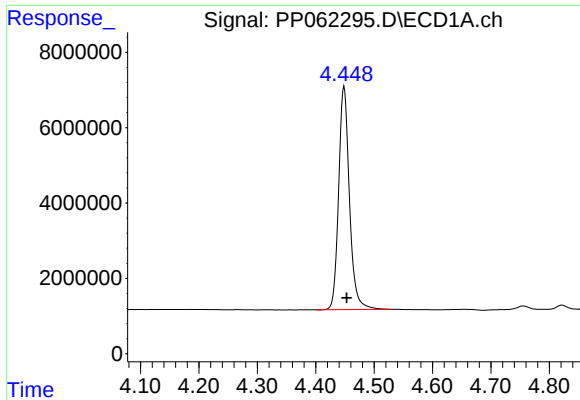
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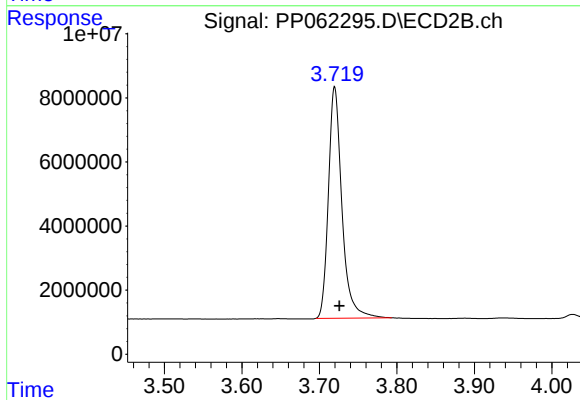
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 76077912
Conc: 57.79 ng/ml

Instrument :
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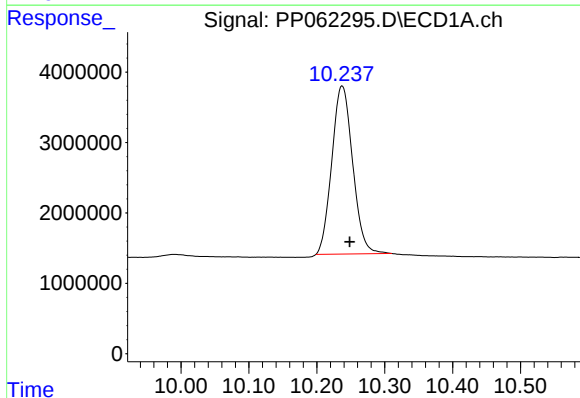
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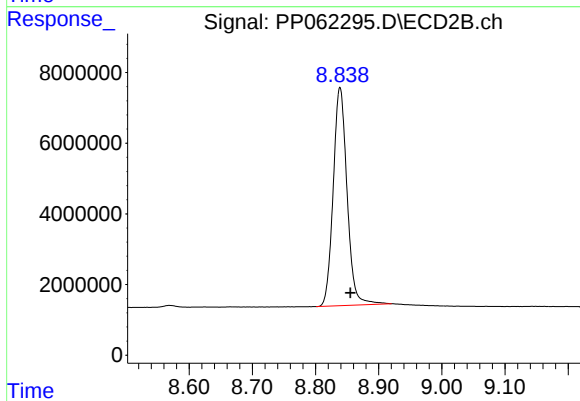
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 87455719
Conc: 48.60 ng/ml



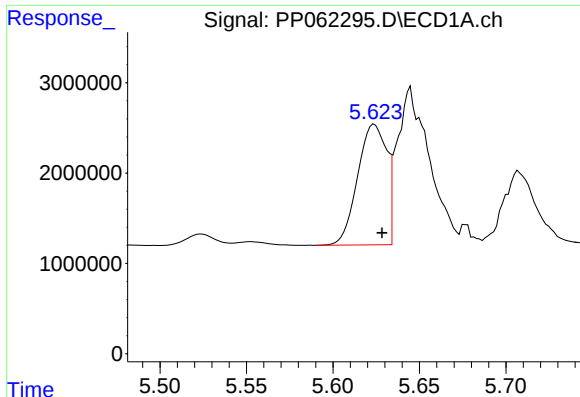
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.011 min
Response: 51057885
Conc: 49.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.839 min
Delta R.T.: -0.017 min
Response: 94253900
Conc: 45.67 ng/ml



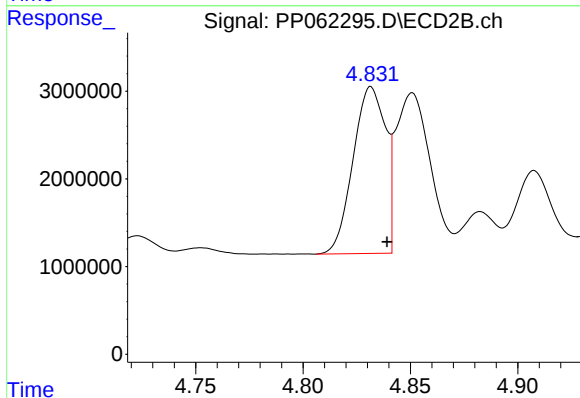
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 15519517
Conc: 507.90 ng/ml

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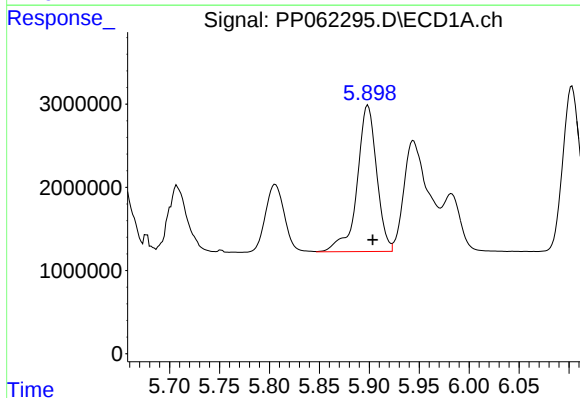
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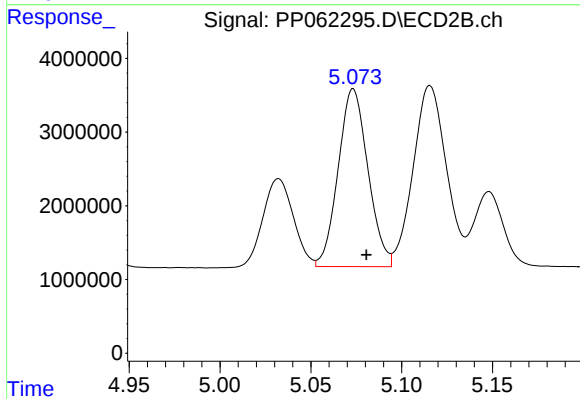
#21 AR-1248-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 19996583
Conc: 500.88 ng/ml m



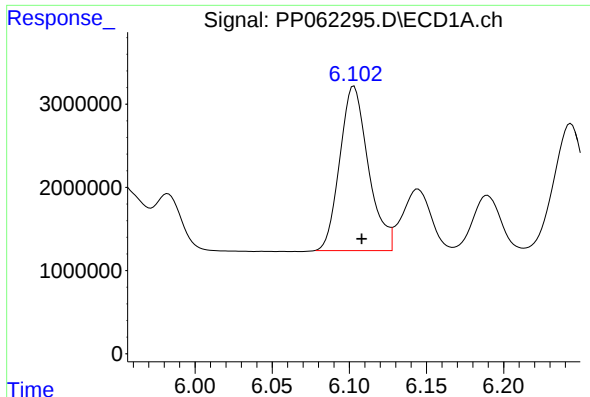
#22 AR-1248-2

R.T.: 5.899 min
Delta R.T.: -0.005 min
Response: 23975339
Conc: 490.08 ng/ml



#22 AR-1248-2

R.T.: 5.073 min
Delta R.T.: -0.007 min
Response: 27484197
Conc: 435.13 ng/ml



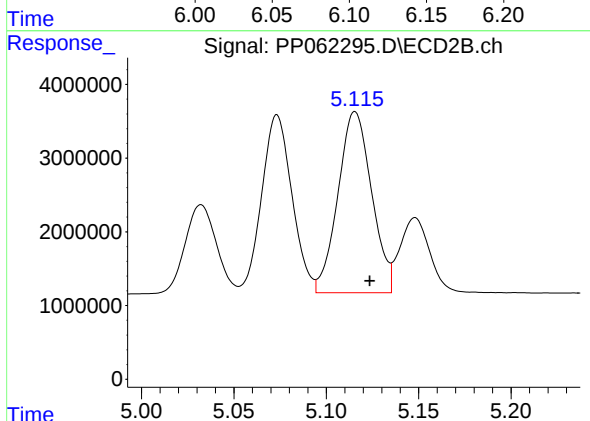
#23 AR-1248-3

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 25433336
Conc: 488.87 ng/ml

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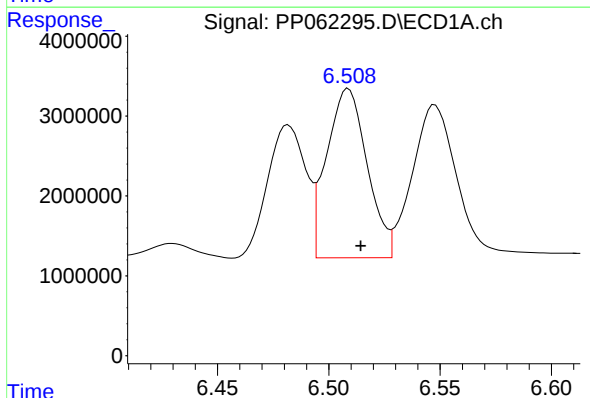
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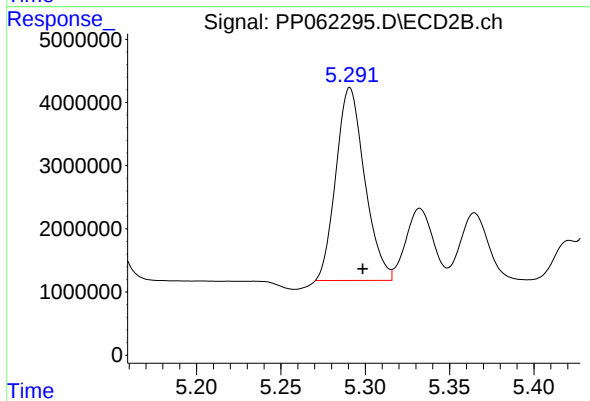
#23 AR-1248-3

R.T.: 5.116 min
Delta R.T.: -0.008 min
Response: 31164375
Conc: 475.16 ng/ml



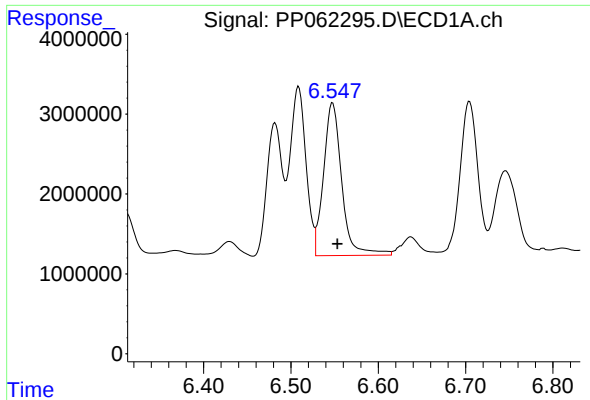
#24 AR-1248-4

R.T.: 6.509 min
Delta R.T.: -0.005 min
Response: 26798134
Conc: 528.71 ng/ml



#24 AR-1248-4

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 36169155
Conc: 469.87 ng/ml



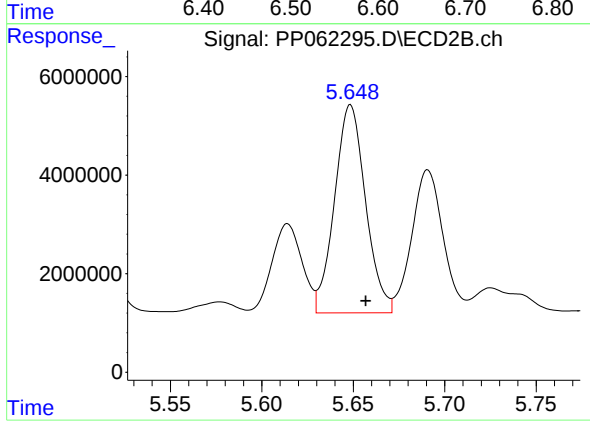
#25 AR-1248-5

R.T.: 6.548 min
Delta R.T.: -0.006 min
Response: 27700232
Conc: 536.04 ng/ml

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#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 49870970
Conc: 499.04 ng/ml