

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 13:34
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:01:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.756	4.050	47715286	50610102	51.548	50.089
2) SA Decachlor...	10.666	9.208	86302174	88794699	74.960	79.178
Target Compounds						
41) L9 AR-1268-1	9.044	8.002	68273711	73963383	447.261m	464.764
42) L9 AR-1268-2	9.145	8.067	60839015	67288561	445.396	469.938
43) L9 AR-1268-3	9.396	8.285	52549995	58895788	434.592	461.893
44) L9 AR-1268-4	9.843	8.592	22080514	25021160	434.485	443.040
45) L9 AR-1268-5	10.294	8.919	175.2E6	181.6E6	469.215	480.382

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

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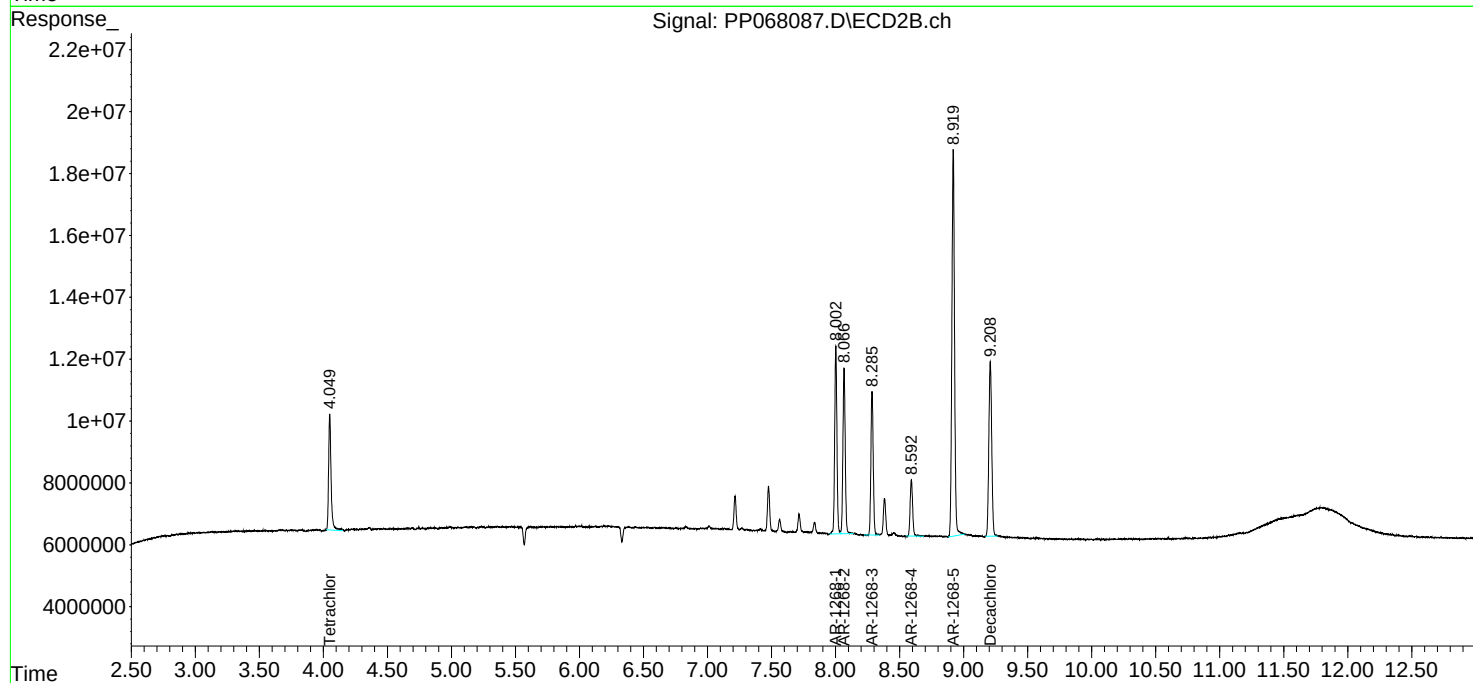
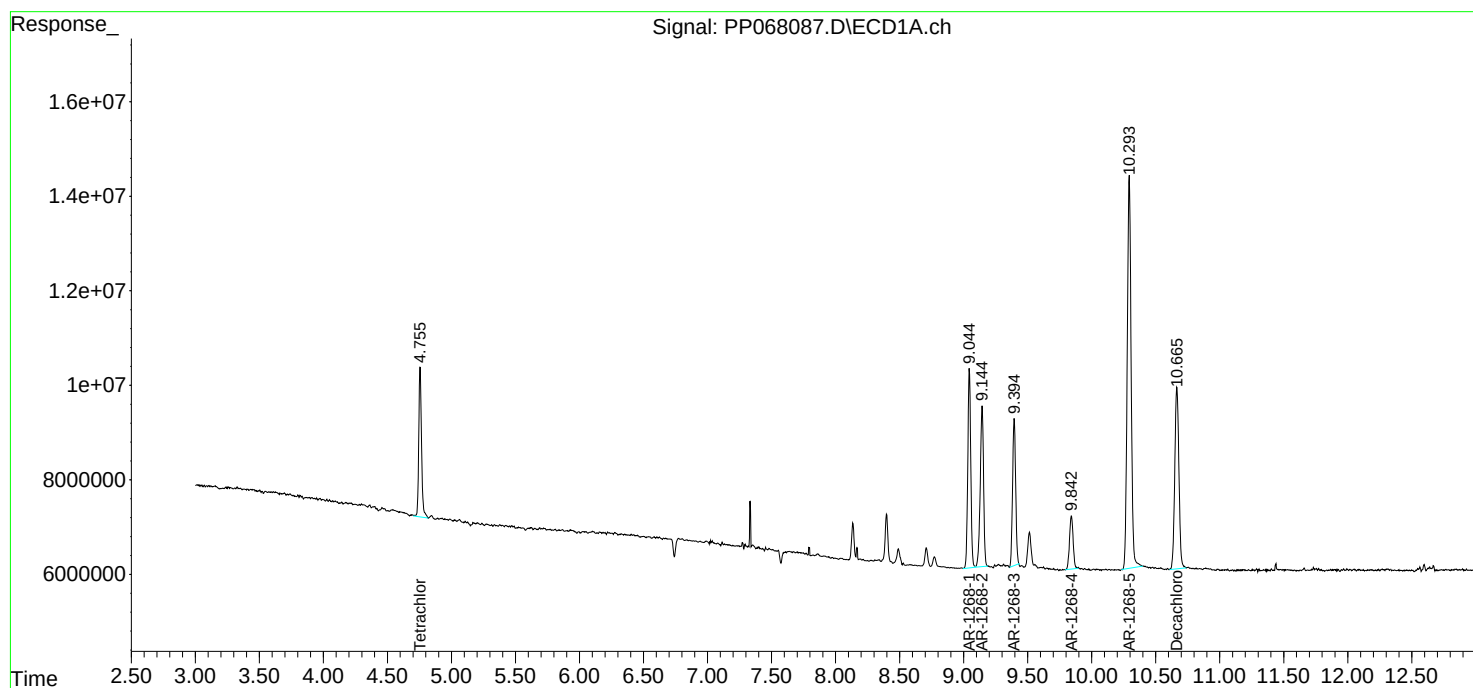
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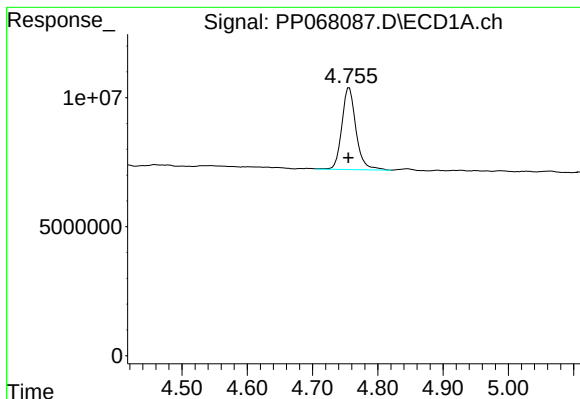
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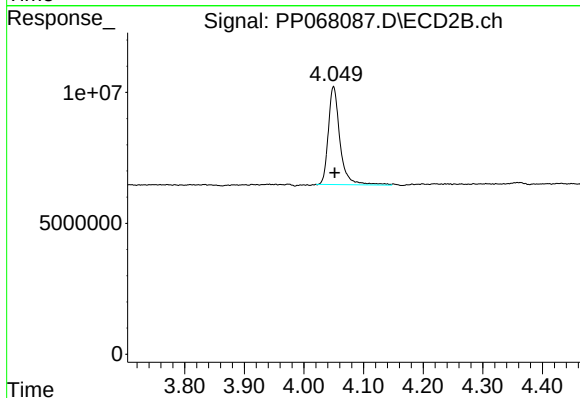
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.001 min
Response: 47715286
Conc: 51.55 ng/ml

Instrument :
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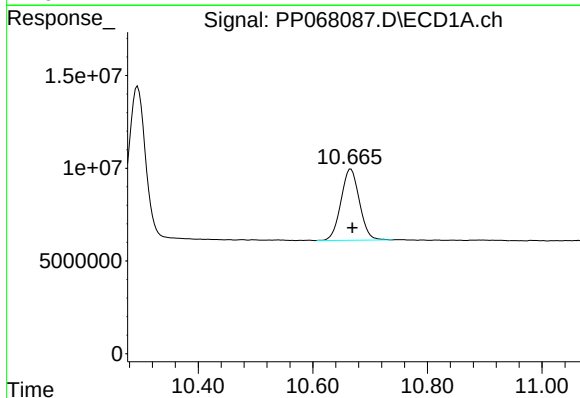
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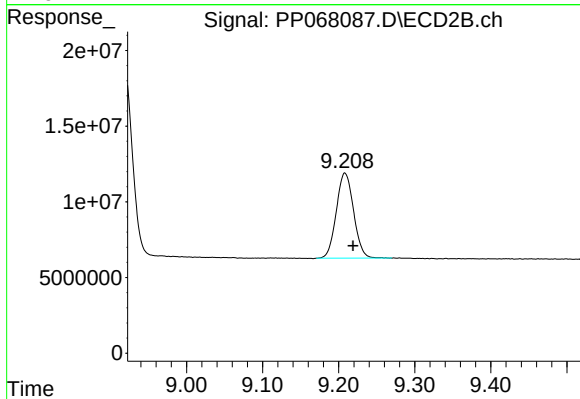
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 50610102
Conc: 50.09 ng/ml



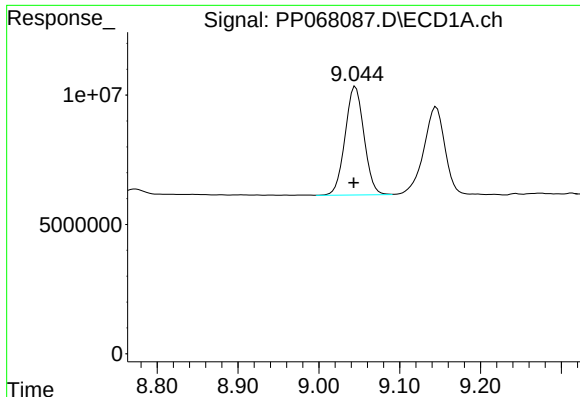
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 86302174
Conc: 74.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 88794699
Conc: 79.18 ng/ml



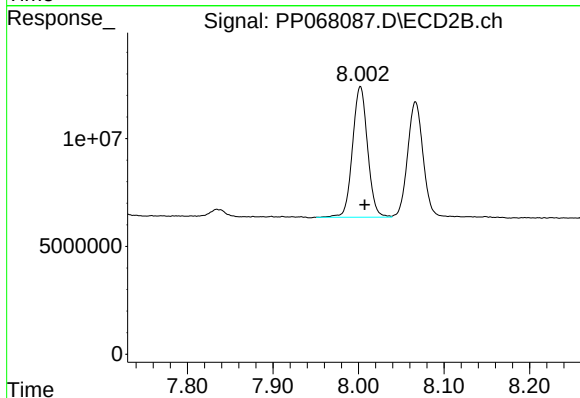
#41 AR-1268-1

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 68273711
Conc: 447.26 ng/ml

Instrument :
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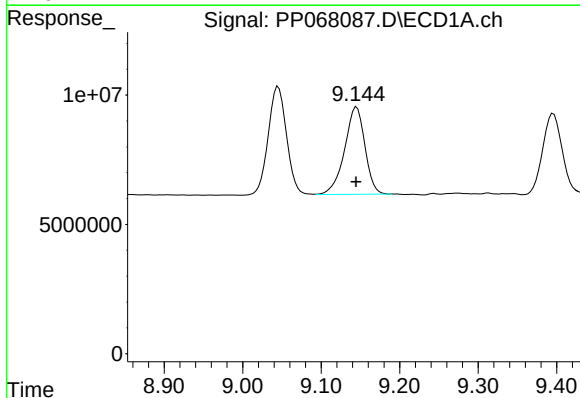
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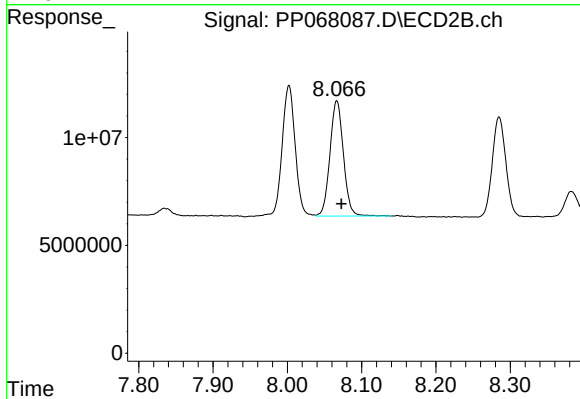
#41 AR-1268-1

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 73963383
Conc: 464.76 ng/ml



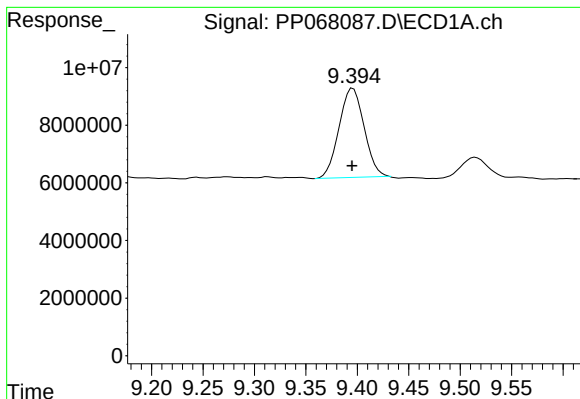
#42 AR-1268-2

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 60839015
Conc: 445.40 ng/ml



#42 AR-1268-2

R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 67288561
Conc: 469.94 ng/ml



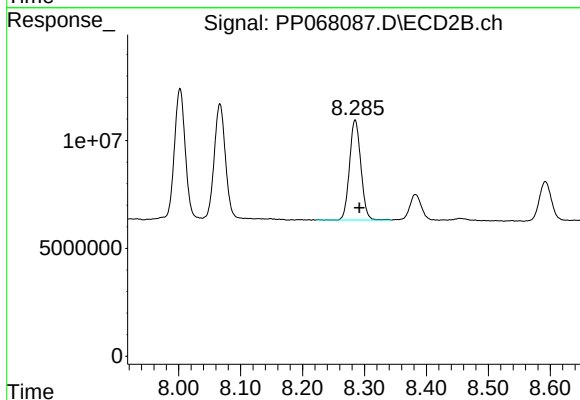
#43 AR-1268-3

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 52549995
Conc: 434.59 ng/ml

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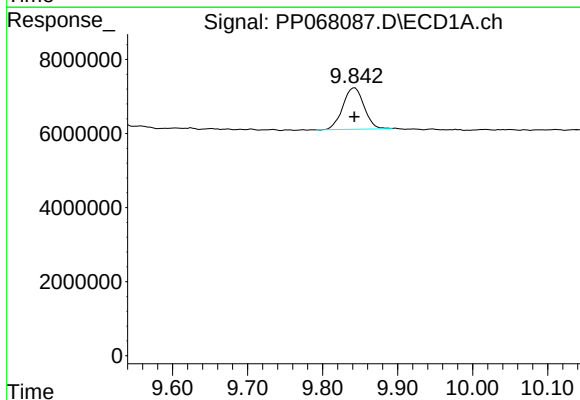
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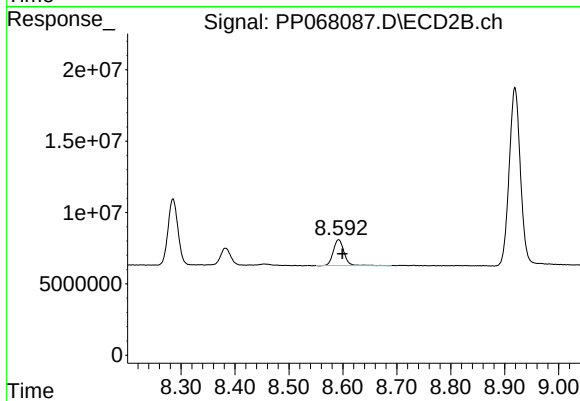
#43 AR-1268-3

R.T.: 8.285 min
Delta R.T.: -0.007 min
Response: 58895788
Conc: 461.89 ng/ml



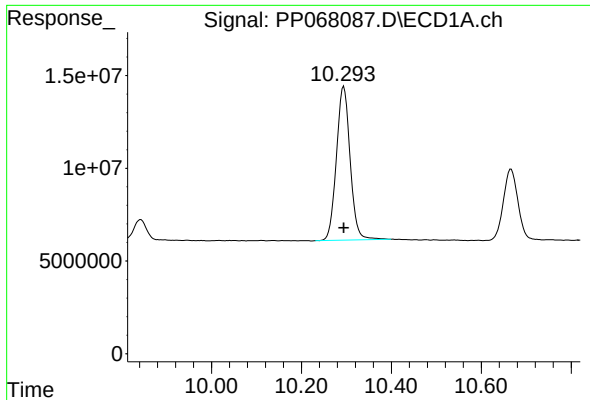
#44 AR-1268-4

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 22080514
Conc: 434.49 ng/ml



#44 AR-1268-4

R.T.: 8.592 min
Delta R.T.: -0.007 min
Response: 25021160
Conc: 443.04 ng/ml



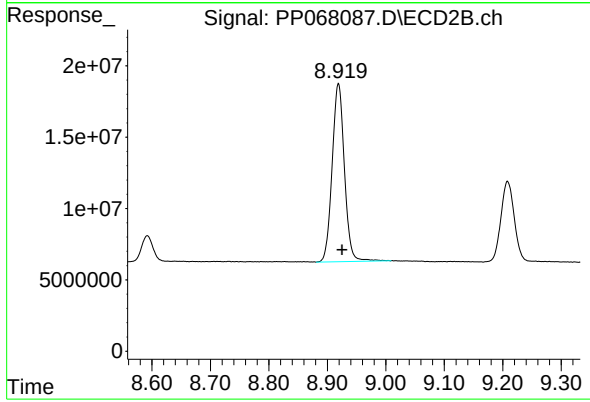
#45 AR-1268-5

R.T.: 10.294 min
Delta R.T.: 0.000 min
Response: 175237419
Conc: 469.22 ng/ml

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#45 AR-1268-5

R.T.: 8.919 min
Delta R.T.: -0.006 min
Response: 181601554
Conc: 480.38 ng/ml