

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 22:02
 Operator : YP\AJ
 Sample : 04668-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR200007

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :Ankita Jodhani 10/02/2023

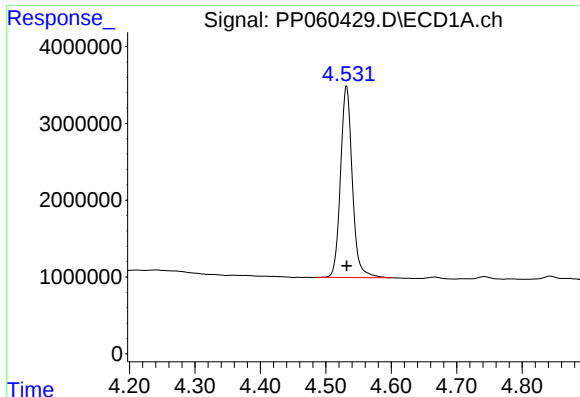
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 06:07:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.532	3.684	31306816	21542438	13.979	14.473
2) SA Decachlor...	10.456	8.747	33233218	27147039	18.823	16.642
Target Compounds						
21) L5 AR-1248-1	5.719	4.783	1135490	952872	24.406	26.111
22) L5 AR-1248-2	5.996	5.022	3247398	2386695	46.836m	45.659
23) L5 AR-1248-3	6.204	5.064	3153949	2594551	41.527	46.728
24) L5 AR-1248-4	6.611	5.237	2882565	2809488	34.853	42.680
25) L5 AR-1248-5	6.652	5.633	3642003	2154124	45.252	33.490 #

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



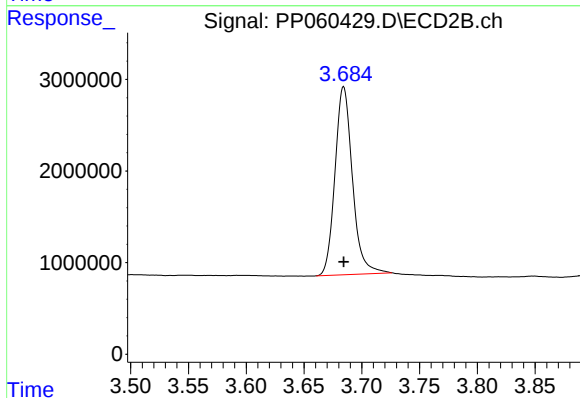
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 31306816
Conc: 13.98 ng/ml

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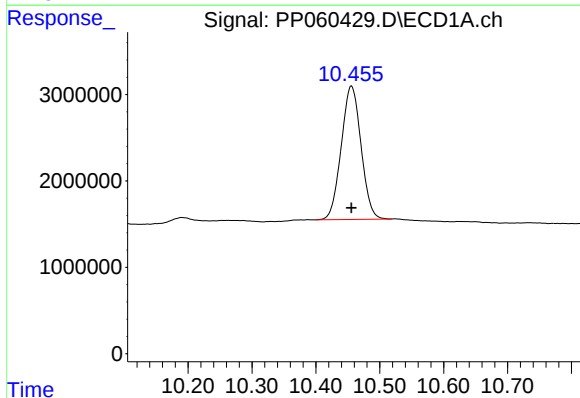
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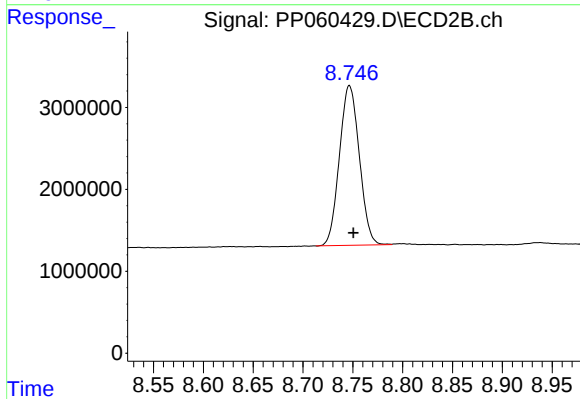
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 21542438
Conc: 14.47 ng/ml



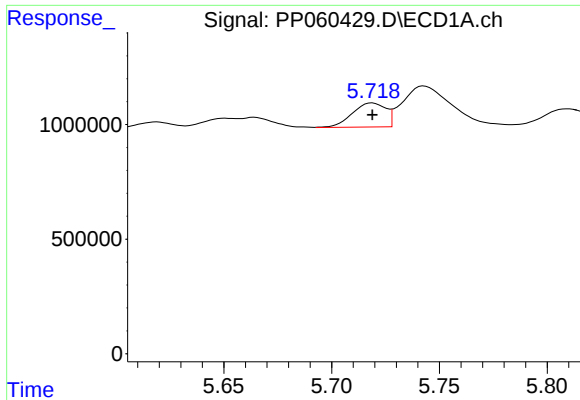
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 33233218
Conc: 18.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 27147039
Conc: 16.64 ng/ml



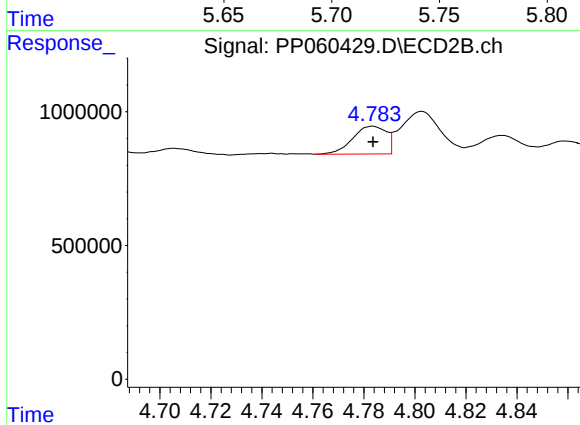
#21 AR-1248-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1135490
Conc: 24.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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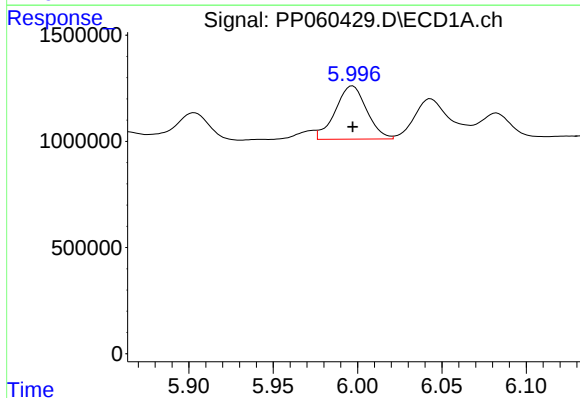
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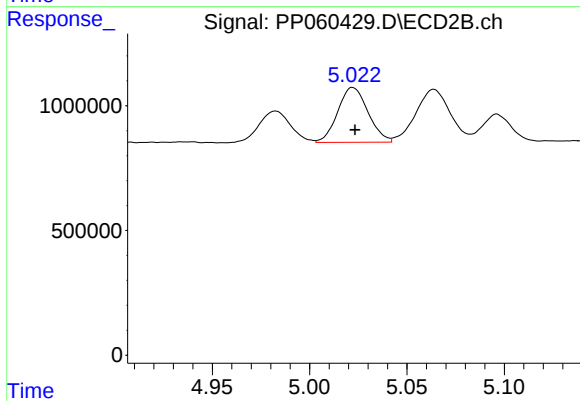
#21 AR-1248-1

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 952872
Conc: 26.11 ng/ml



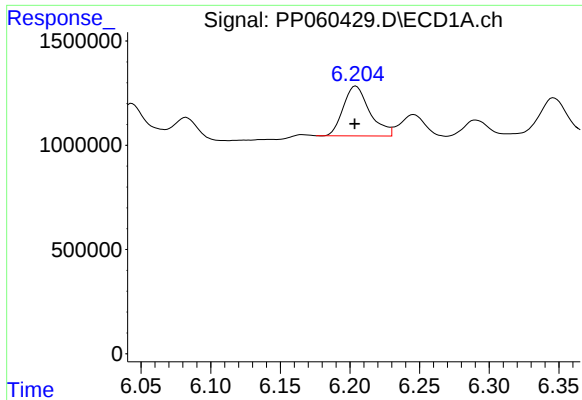
#22 AR-1248-2

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 3247398
Conc: 46.84 ng/ml m



#22 AR-1248-2

R.T.: 5.022 min
Delta R.T.: -0.001 min
Response: 2386695
Conc: 45.66 ng/ml



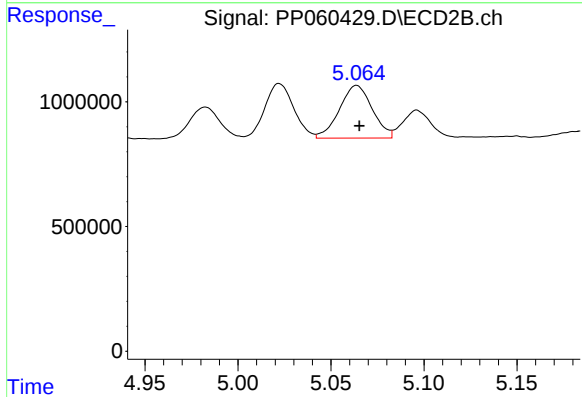
#23 AR-1248-3

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 3153949
Conc: 41.53 ng/ml

Instrument :
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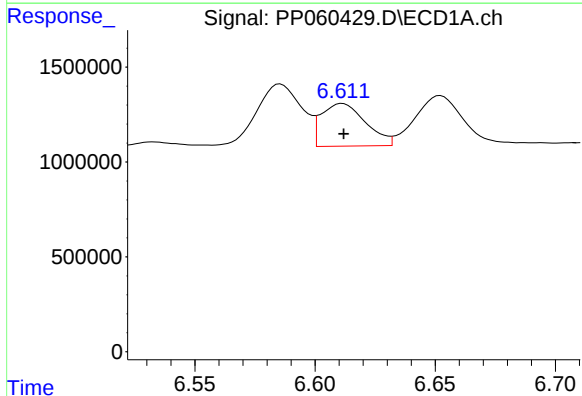
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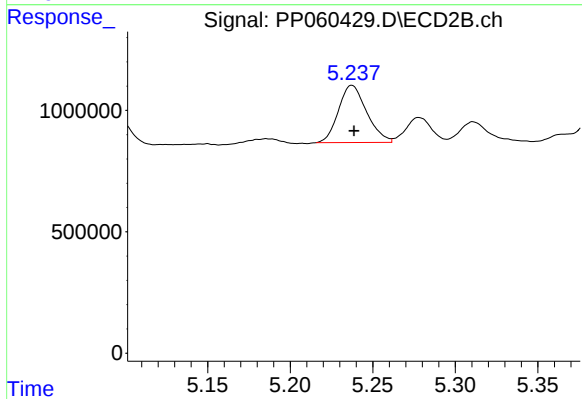
#23 AR-1248-3

R.T.: 5.064 min
Delta R.T.: -0.001 min
Response: 2594551
Conc: 46.73 ng/ml



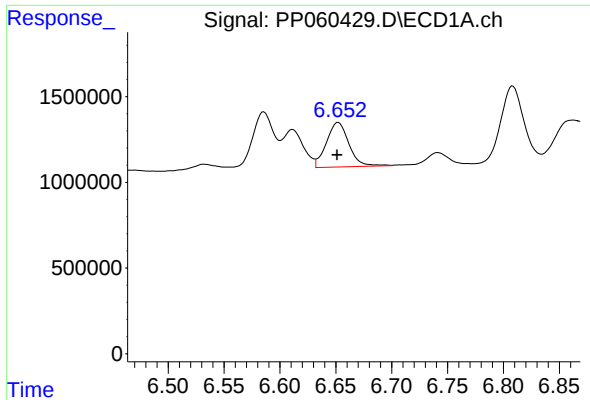
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 2882565
Conc: 34.85 ng/ml



#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 2809488
Conc: 42.68 ng/ml



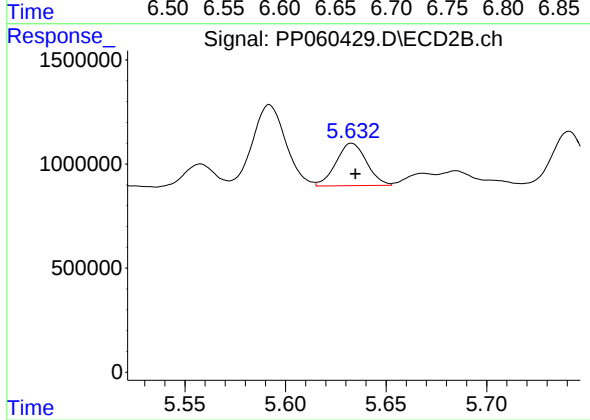
#25 AR-1248-5

R.T.: 6.652 min
Delta R.T.: 0.001 min
Response: 3642003
Conc: 45.25 ng/ml

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#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 2154124
Conc: 33.49 ng/ml