

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 9:56
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 11:28:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.776	4.197	1101771	1672179	47.022	49.192
2) SA Decachlor...	10.616	9.436	631732	1005577	56.125m	47.551
Target Compounds						
21) L5 AR-1248-1	6.080	5.437	203800	274475	542.678	594.600
22) L5 AR-1248-2	6.370	5.694	267554	419921	494.415	482.075
23) L5 AR-1248-3	6.584	5.739	324687	443101	475.186	493.017
24) L5 AR-1248-4	7.010	5.922	349417	503549	520.344	484.551
25) L5 AR-1248-5	7.050	6.342	357328	574684	514.714	501.491

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

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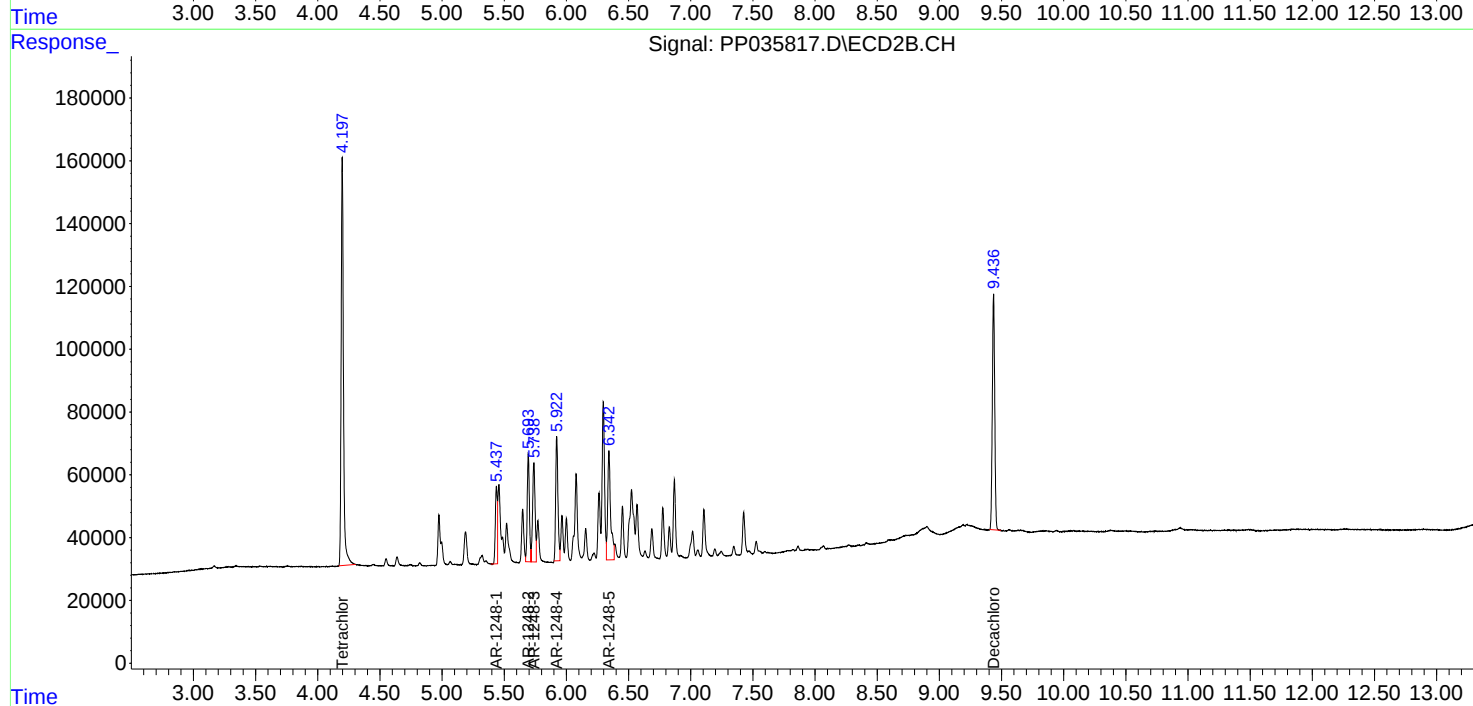
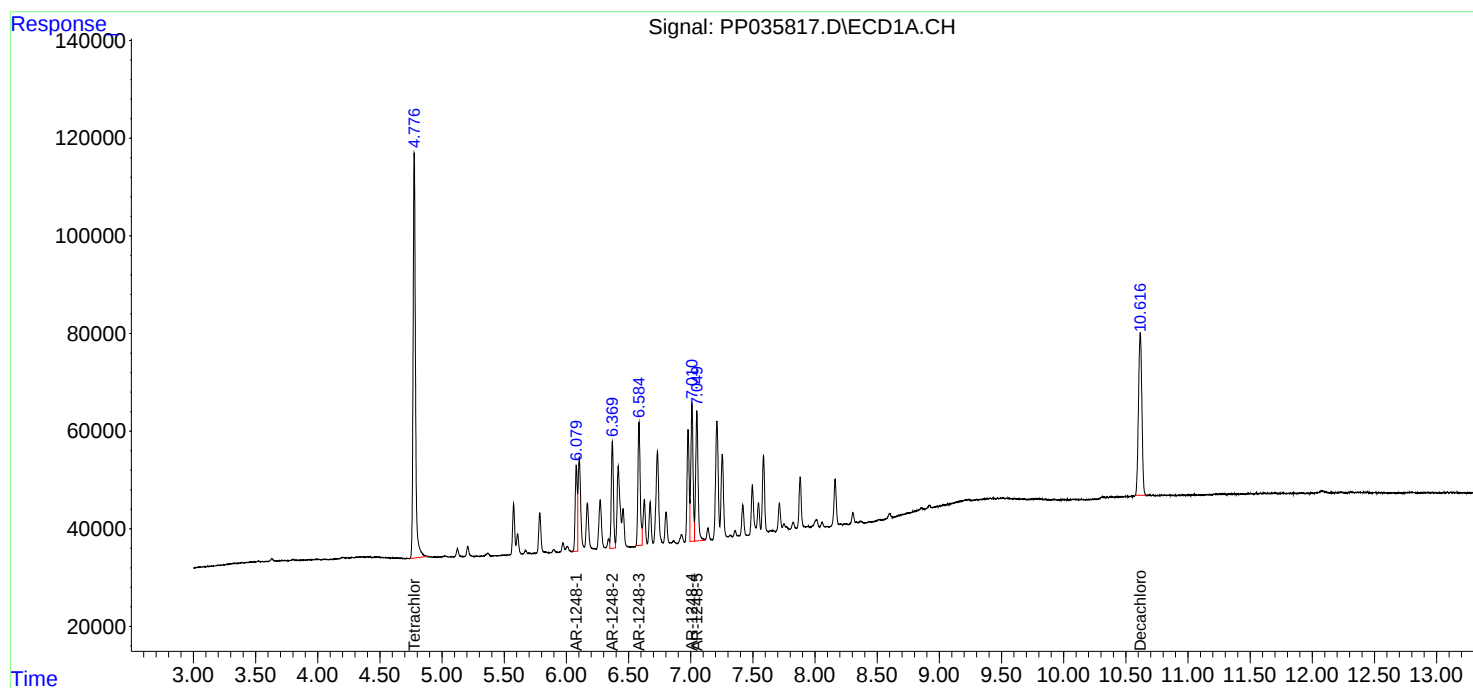
Instrument :
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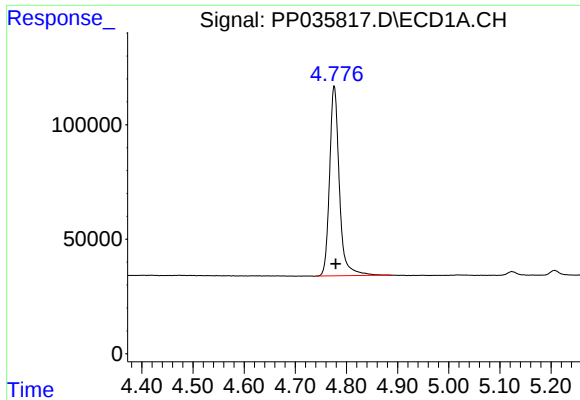
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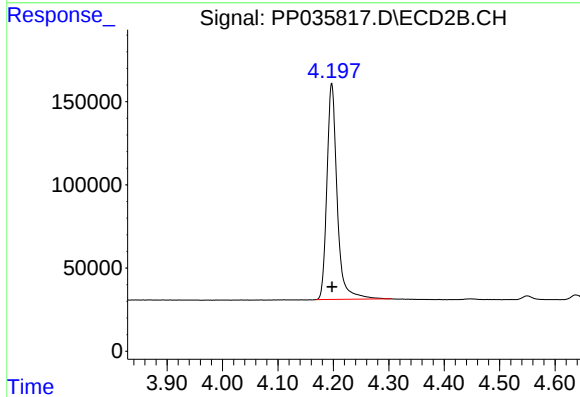
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 1101771
Conc: 47.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
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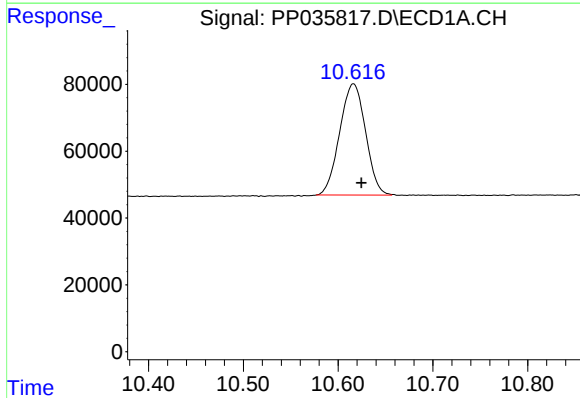
Manual Integrations
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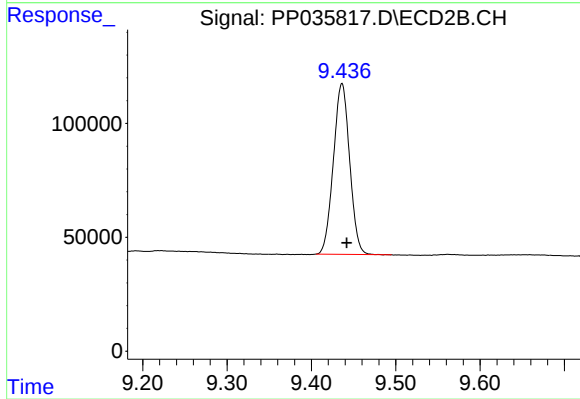
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 1672179
Conc: 49.19 ng/ml



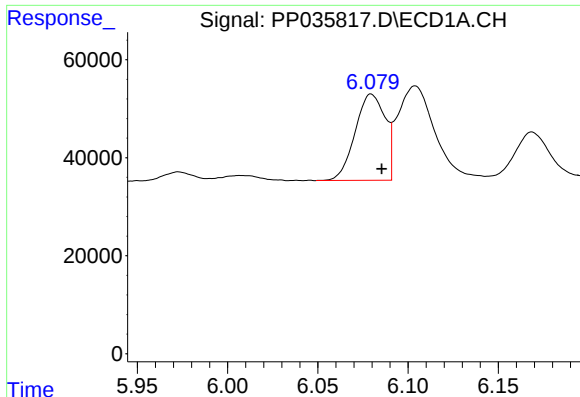
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.009 min
Response: 631732
Conc: 56.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.436 min
Delta R.T.: -0.005 min
Response: 1005577
Conc: 47.55 ng/ml



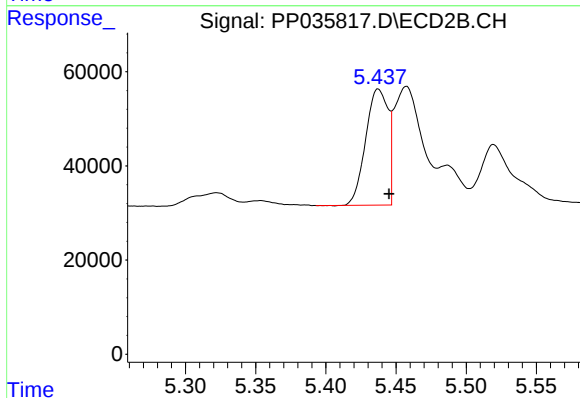
#21 AR-1248-1

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 203800
Conc: 542.68 ng/ml

Instrument :
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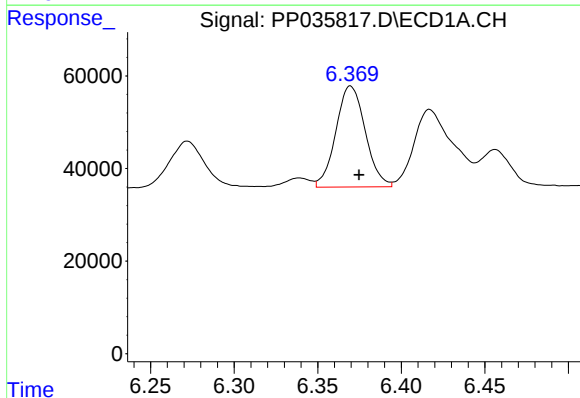
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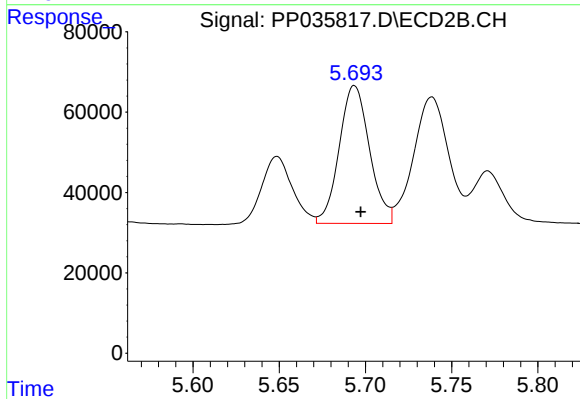
#21 AR-1248-1

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 274475
Conc: 594.60 ng/ml



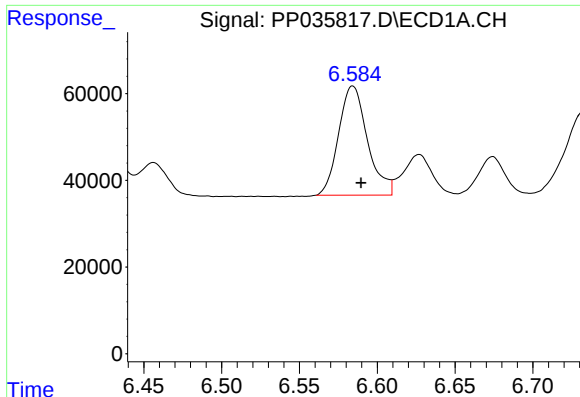
#22 AR-1248-2

R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 267554
Conc: 494.42 ng/ml



#22 AR-1248-2

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 419921
Conc: 482.07 ng/ml



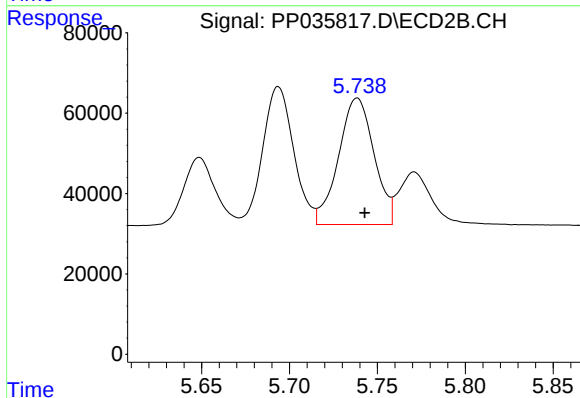
#23 AR-1248-3

R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 324687
Conc: 475.19 ng/ml

Instrument :
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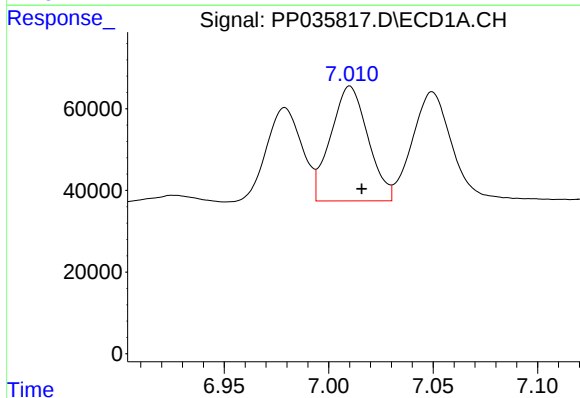
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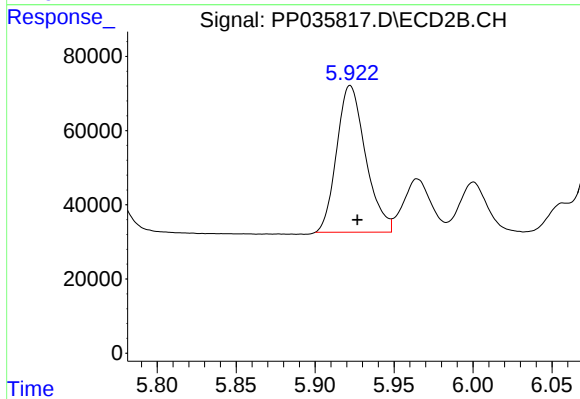
#23 AR-1248-3

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 443101
Conc: 493.02 ng/ml



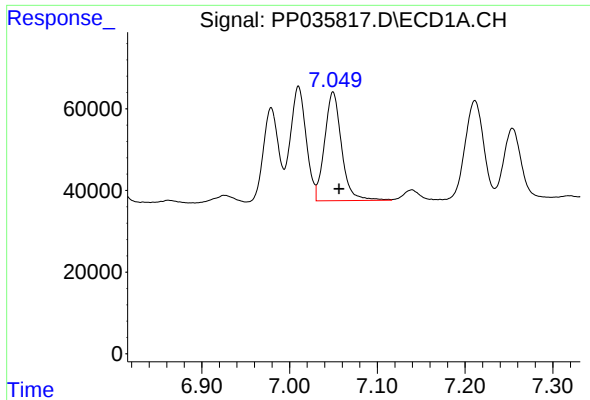
#24 AR-1248-4

R.T.: 7.010 min
Delta R.T.: -0.006 min
Response: 349417
Conc: 520.34 ng/ml



#24 AR-1248-4

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 503549
Conc: 484.55 ng/ml



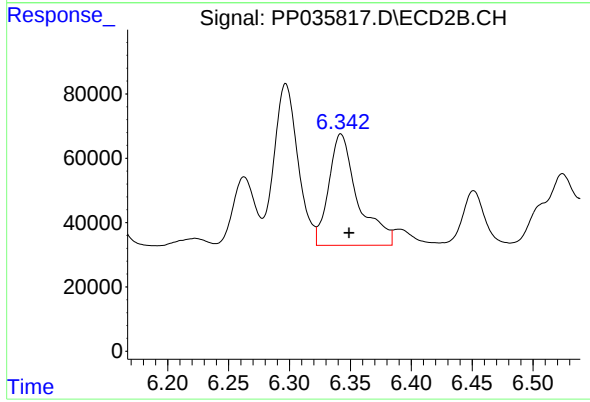
#25 AR-1248-5

R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 357328
Conc: 514.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.342 min
Delta R.T.: -0.007 min
Response: 574684
Conc: 501.49 ng/ml