

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 2:44
 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 14 05:42:47 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...	4.774	4.195	1073357	1670135	45.810	49.132
2)	SA Decachlor...	10.608	9.431	657352	1073001	58.401m	50.739m
Target Compounds							
21)	L5 AR-1248-1	6.079	5.437	197189	264913	525.075	573.884
22)	L5 AR-1248-2	6.368	5.692	285967	428063	528.442	491.422
23)	L5 AR-1248-3	6.582	5.737	327371	447672	479.113	498.102
24)	L5 AR-1248-4	7.008	5.921	342456	488960	509.978	470.512
25)	L5 AR-1248-5	7.048	6.341	350482	582999	504.853	508.747

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

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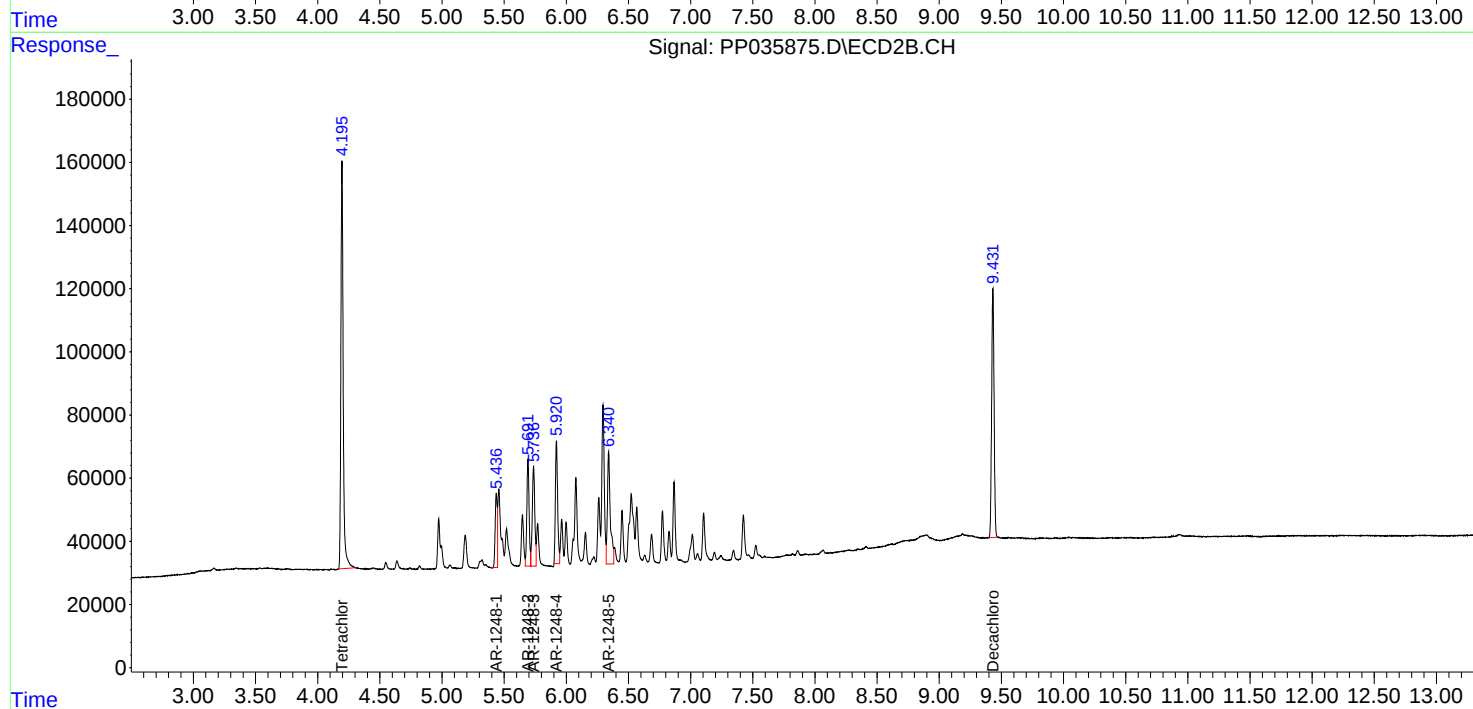
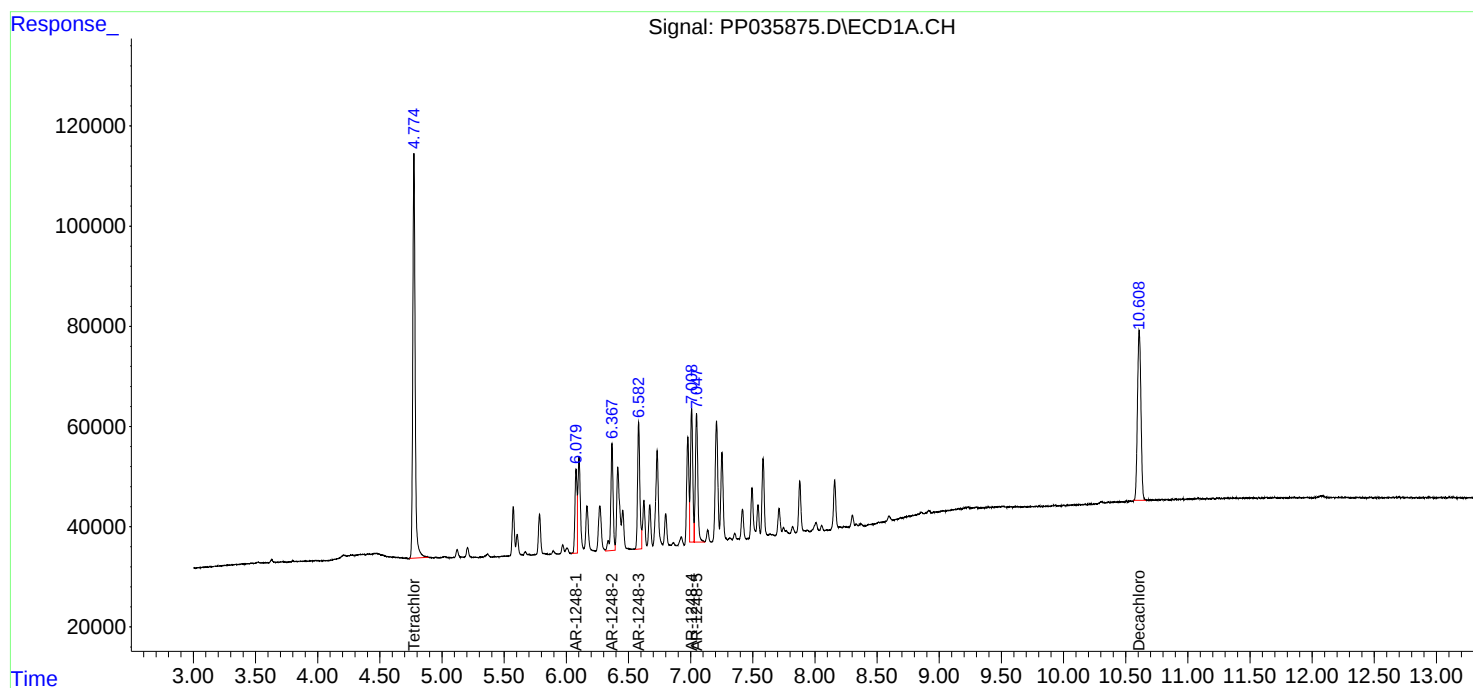
Instrument :
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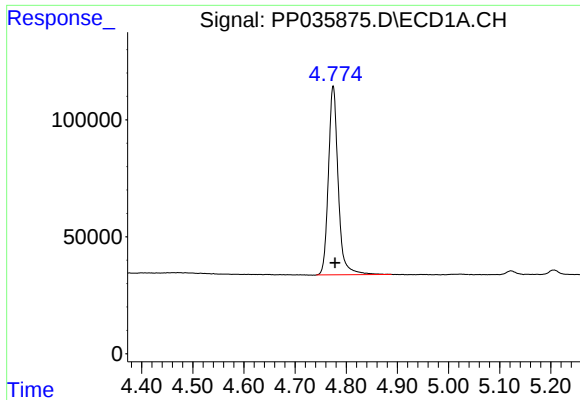
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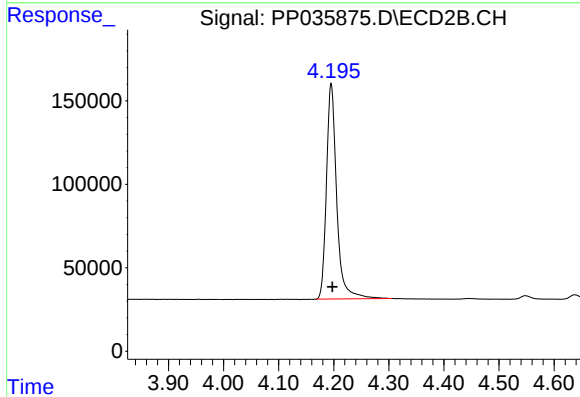
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.004 min
Response: 1073357
Conc: 45.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

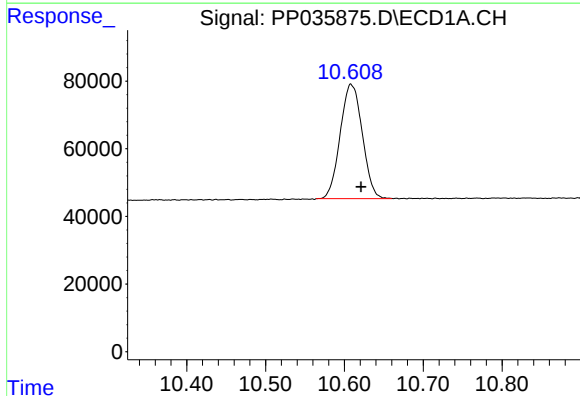
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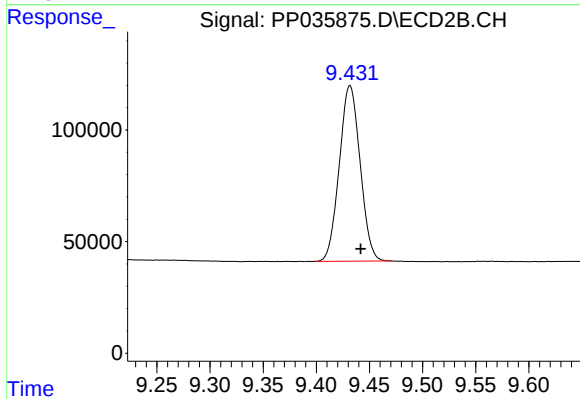
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 1670135
Conc: 49.13 ng/ml



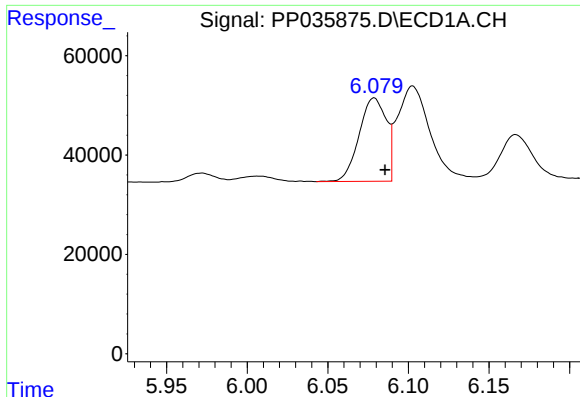
#2 Decachlorobiphenyl

R.T.: 10.608 min
Delta R.T.: -0.013 min
Response: 657352
Conc: 58.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.431 min
Delta R.T.: -0.010 min
Response: 1073001
Conc: 50.74 ng/ml m



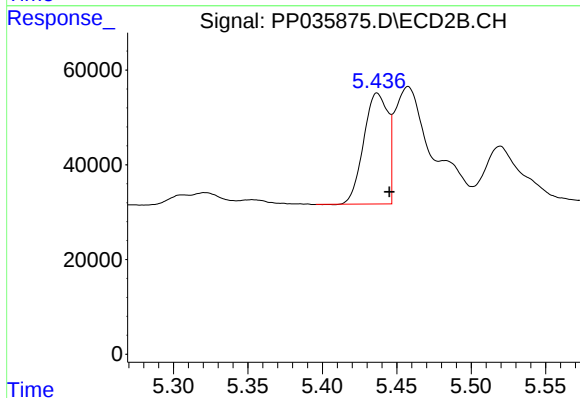
#21 AR-1248-1

R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 197189
Conc: 525.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

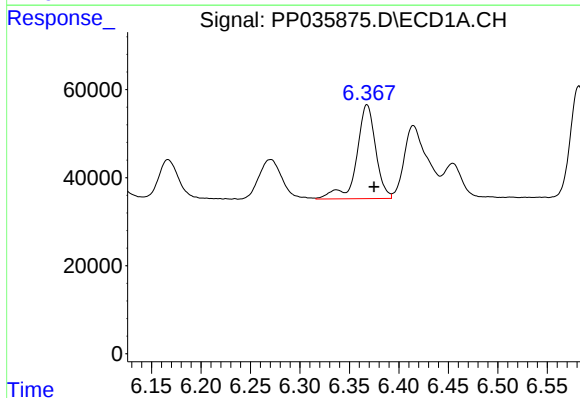
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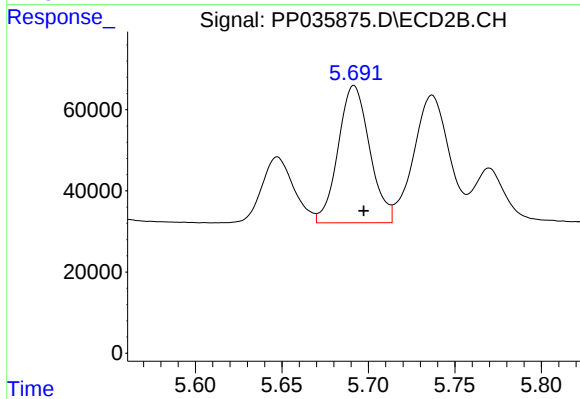
#21 AR-1248-1

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 264913
Conc: 573.88 ng/ml



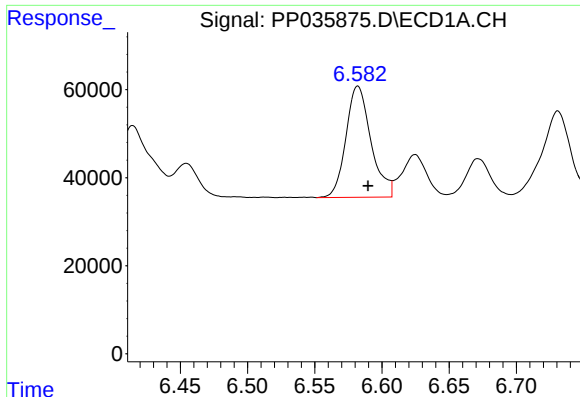
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 285967
Conc: 528.44 ng/ml



#22 AR-1248-2

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 428063
Conc: 491.42 ng/ml



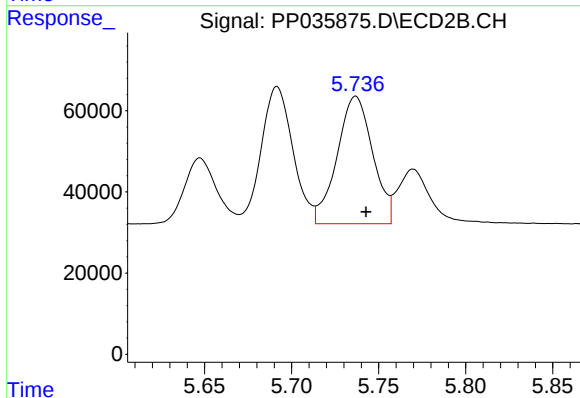
#23 AR-1248-3

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 327371
Conc: 479.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

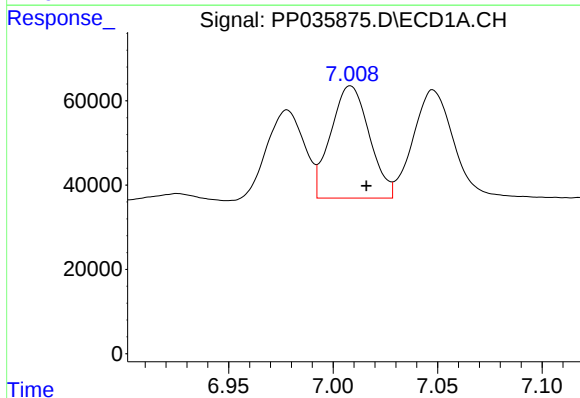
Manual Integrations
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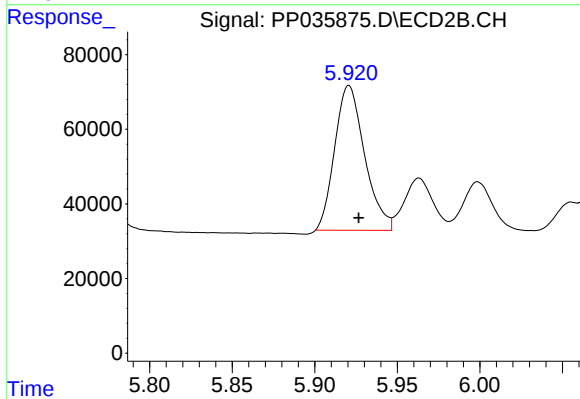
#23 AR-1248-3

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 447672
Conc: 498.10 ng/ml



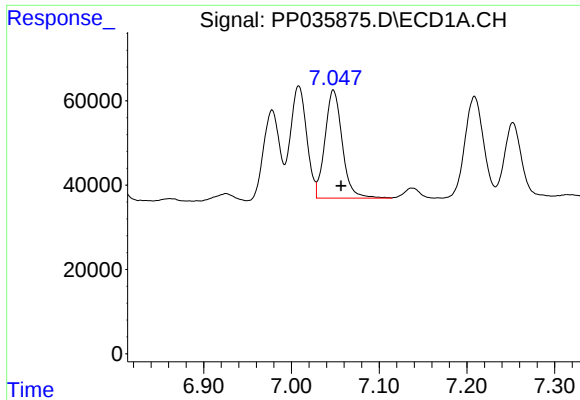
#24 AR-1248-4

R.T.: 7.008 min
Delta R.T.: -0.008 min
Response: 342456
Conc: 509.98 ng/ml



#24 AR-1248-4

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 488960
Conc: 470.51 ng/ml



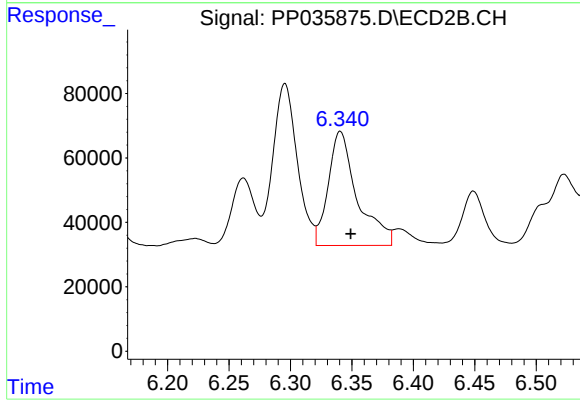
#25 AR-1248-5

R.T.: 7.048 min
Delta R.T.: -0.008 min
Response: 350482
Conc: 504.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 582999
Conc: 508.75 ng/ml