

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032321\
 Data File : PP034288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2021 16:52
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 03:02:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.849	4.261	4023850	2316594	47.899	52.349
2) SA Decachlor...	10.774	9.574	4031337	1470174	51.370	55.712
Target Compounds						
16) L4 AR-1242-1	6.162	5.515	951598	493724	477.548	542.050
17) L4 AR-1242-2	6.185	5.536	1427362	720899	480.061	549.208
18) L4 AR-1242-3	6.251	5.729	887336	401643	476.849	552.384
19) L4 AR-1242-4	6.357	5.823	713712	386294	473.436	533.248
20) L4 AR-1242-5	7.136	6.385	718183	422628	471.082m	538.483

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

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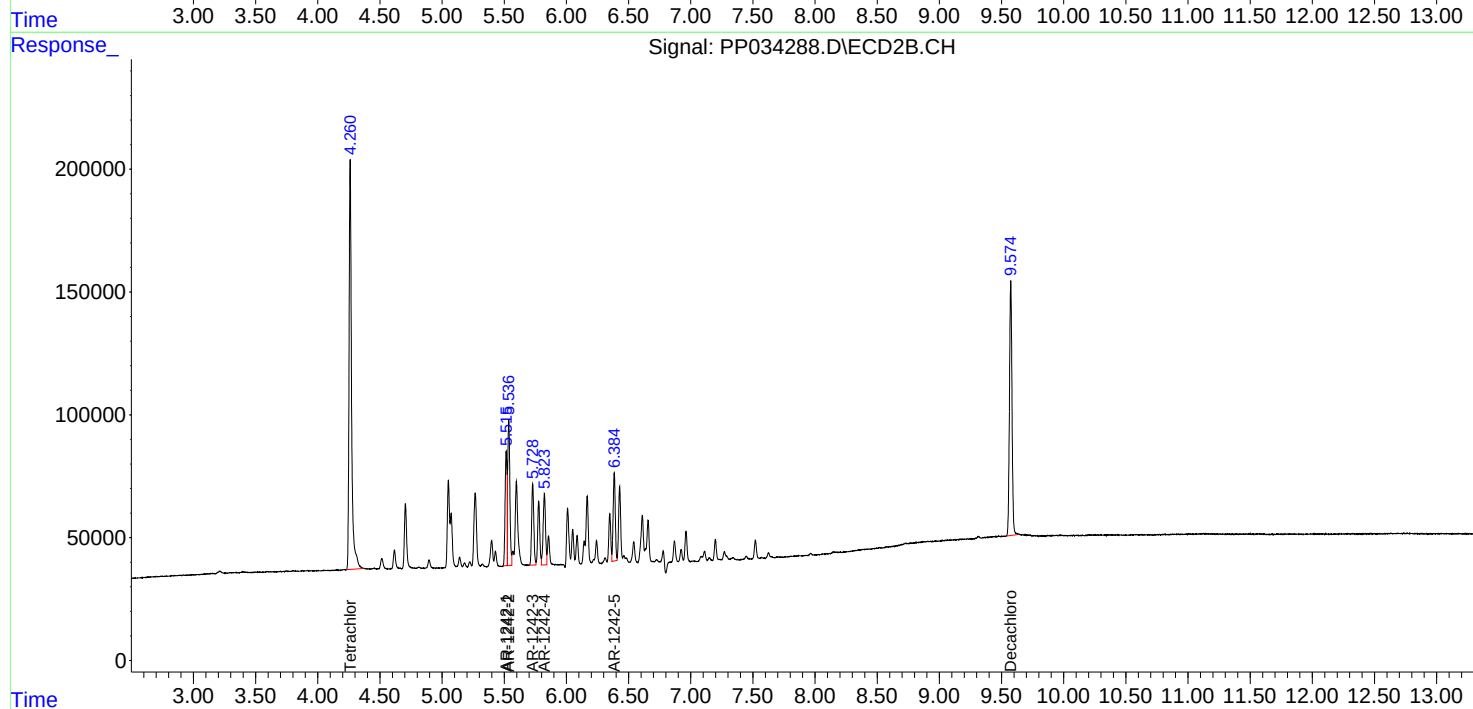
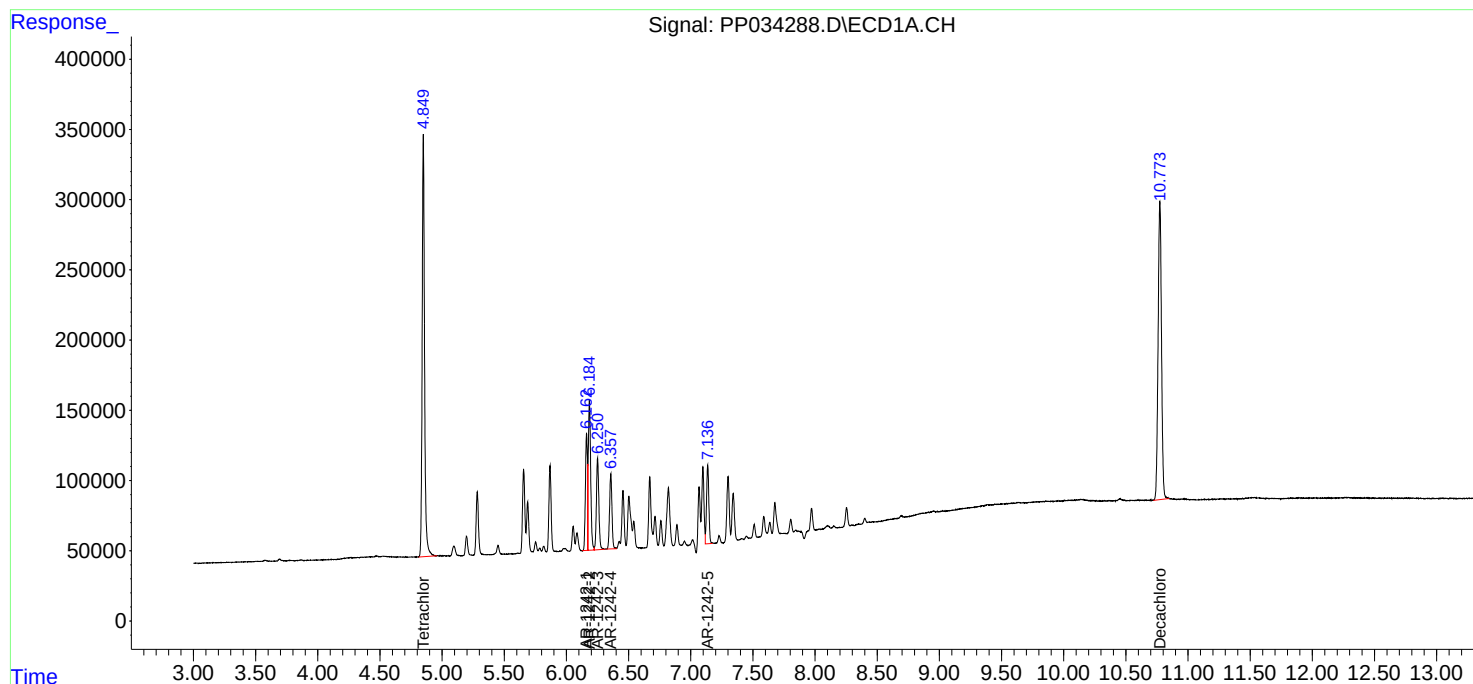
Instrument :
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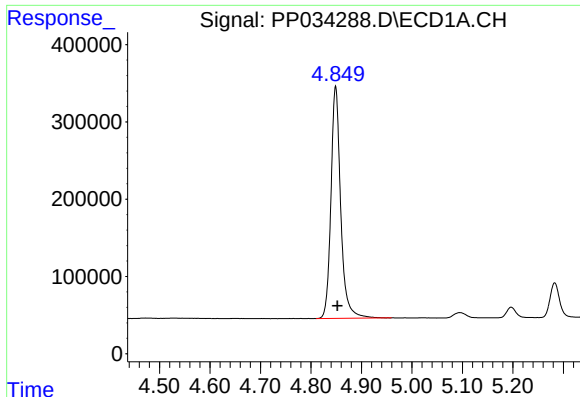
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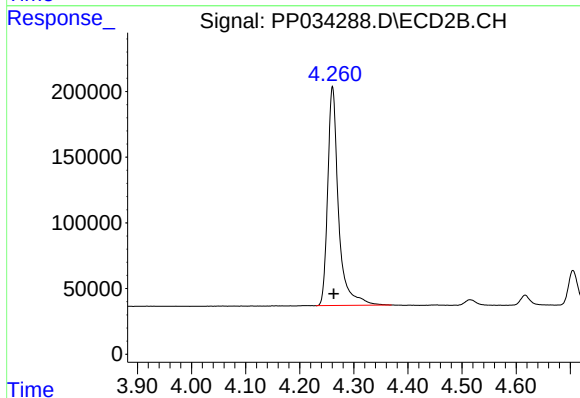
#1 Tetrachloro-m-xylene

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 4023850
Conc: 47.90 ng/ml

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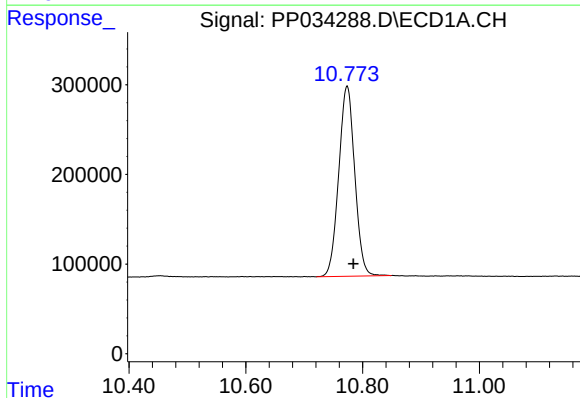
Manual Integrations
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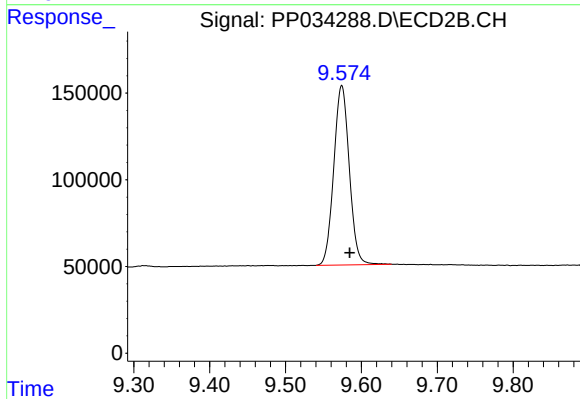
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 2316594
Conc: 52.35 ng/ml



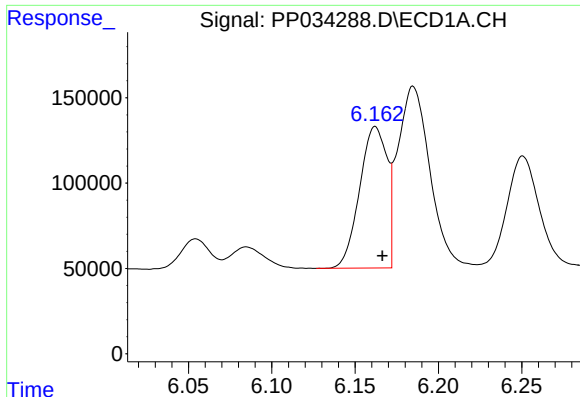
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.011 min
Response: 4031337
Conc: 51.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.574 min
Delta R.T.: -0.010 min
Response: 1470174
Conc: 55.71 ng/ml



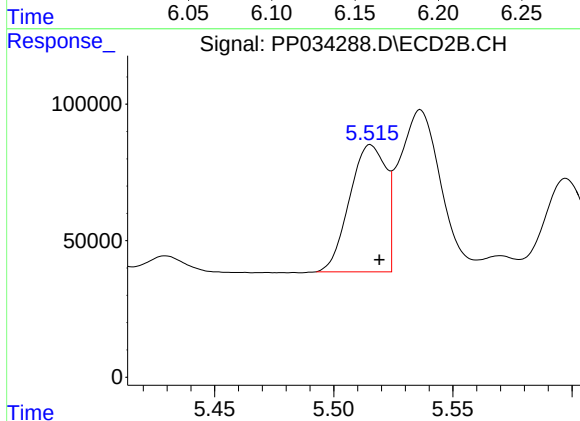
#16 AR-1242-1

R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 951598
Conc: 477.55 ng/ml

Instrument :
ECD_P
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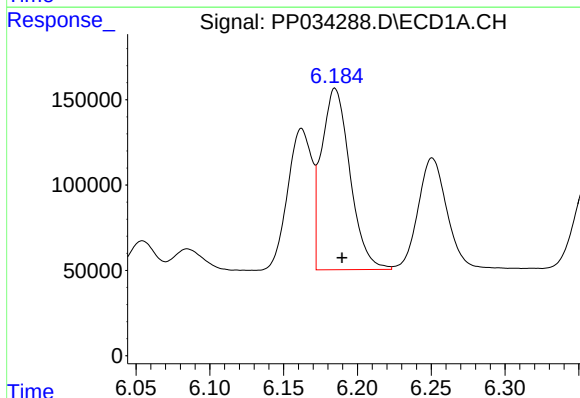
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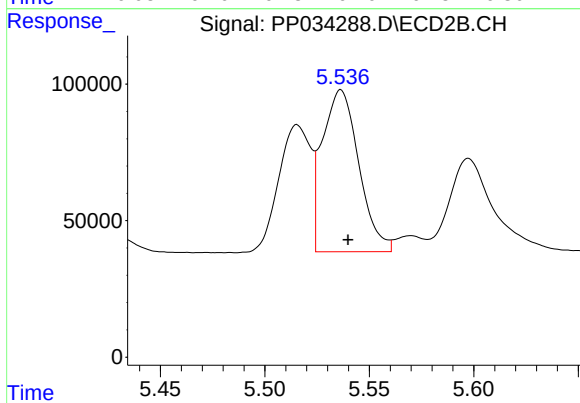
#16 AR-1242-1

R.T.: 5.515 min
Delta R.T.: -0.004 min
Response: 493724
Conc: 542.05 ng/ml



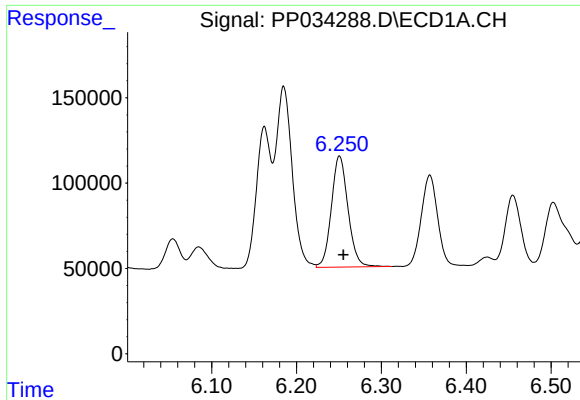
#17 AR-1242-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 1427362
Conc: 480.06 ng/ml



#17 AR-1242-2

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 720899
Conc: 549.21 ng/ml



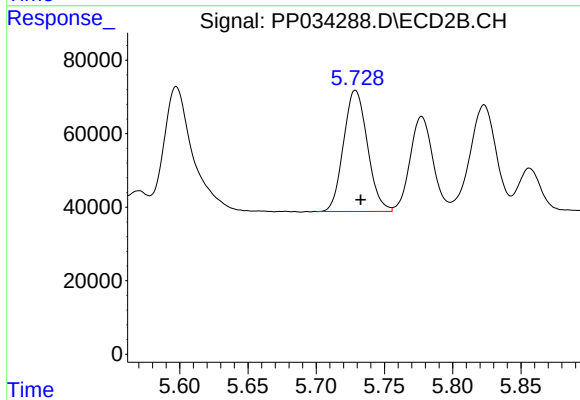
#18 AR-1242-3

R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 887336
Conc: 476.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

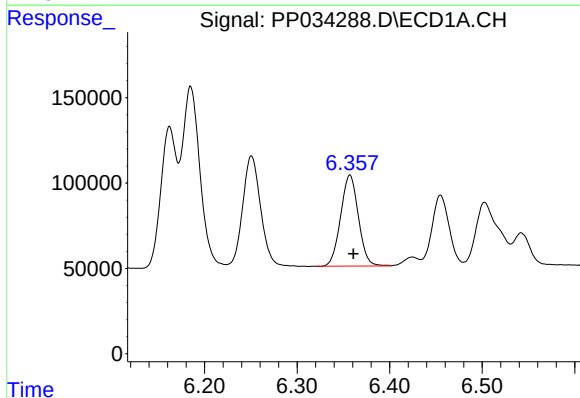
Manual Integrations
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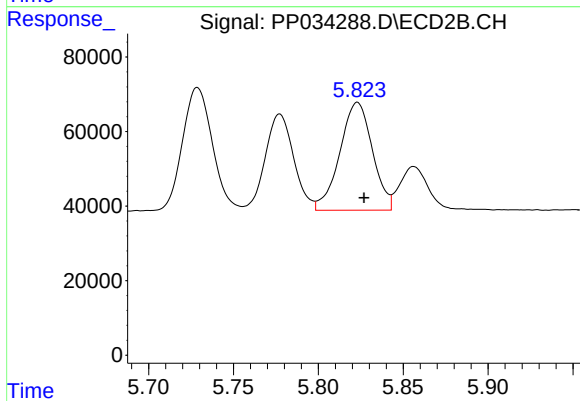
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: -0.004 min
Response: 401643
Conc: 552.38 ng/ml



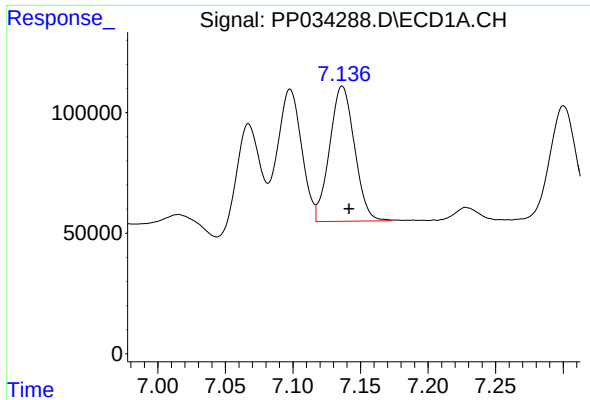
#19 AR-1242-4

R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 713712
Conc: 473.44 ng/ml



#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 386294
Conc: 533.25 ng/ml



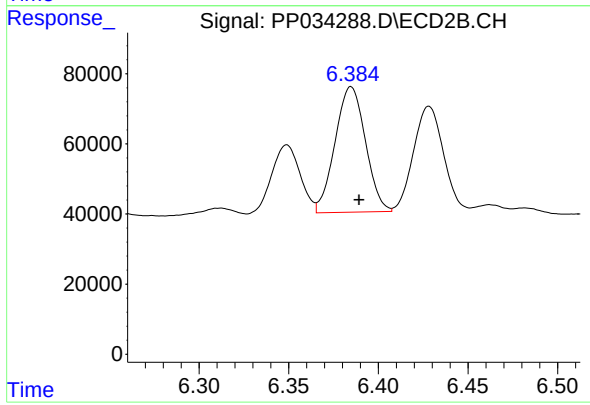
#20 AR-1242-5

R.T.: 7.136 min
Delta R.T.: -0.005 min
Response: 718183
Conc: 471.08 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 422628
Conc: 538.48 ng/ml