

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032321\
 Data File : PP034289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2021 17:09
 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: Mar 24 03:02:59 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...	4.848	4.261	4014436	2296386	47.787	51.893
2) SA Decachlor...	10.773	9.575	4047678	1482131	51.578	56.165
Target Compounds						
21) L5 AR-1248-1	6.161	5.516	746152	386049	499.055	561.205
22) L5 AR-1248-2	6.454	5.777	975355	534473	464.800m	535.227
23) L5 AR-1248-3	6.670	5.823	1161623	569823	456.135	540.337
24) L5 AR-1248-4	7.098	6.009	1236775	605253	478.682	493.206
25) L5 AR-1248-5	7.137	6.429	1254599	605620	483.454	599.830

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

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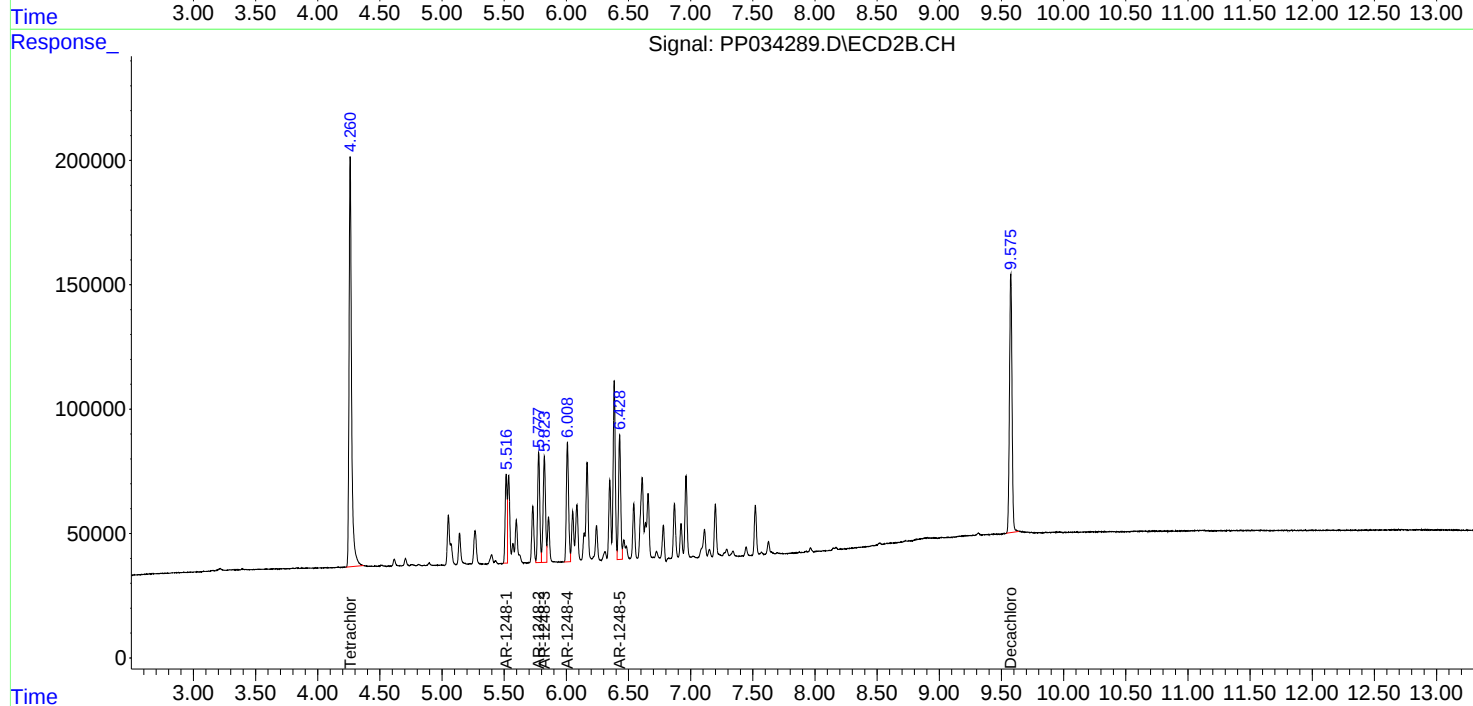
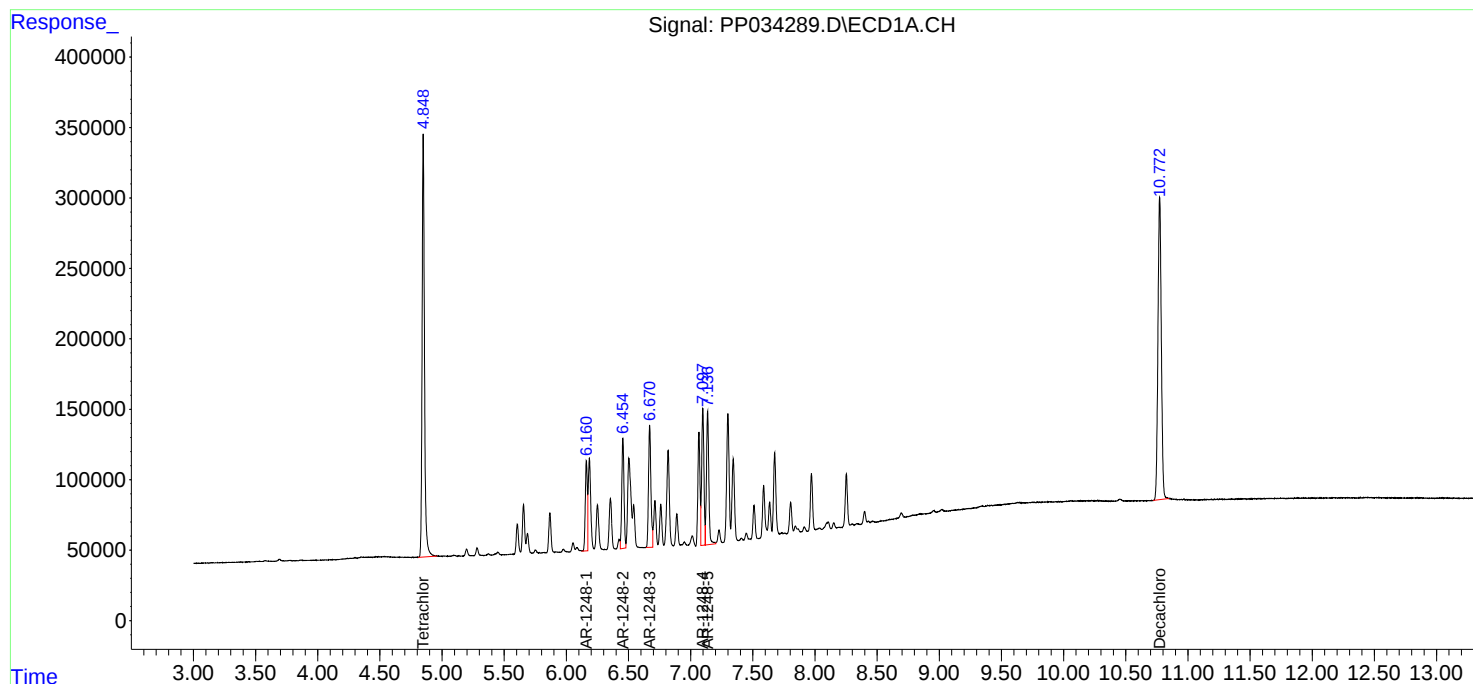
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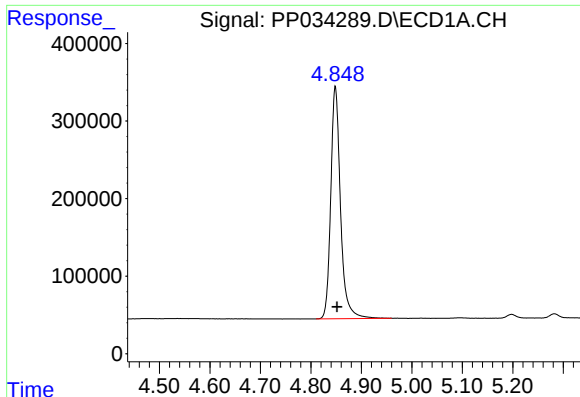
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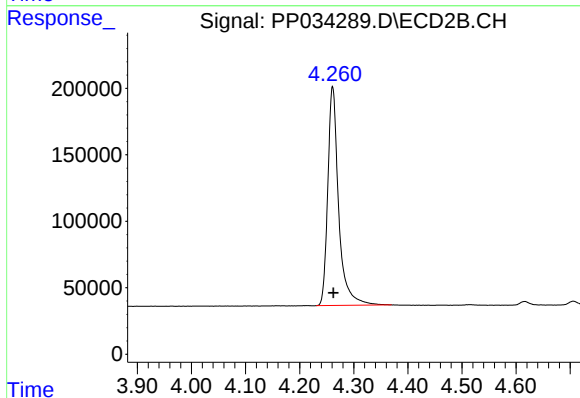
#1 Tetrachloro-m-xylene

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 4014436
Conc: 47.79 ng/ml

Instrument :
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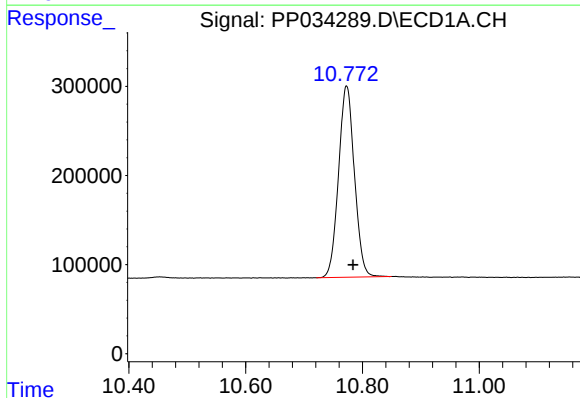
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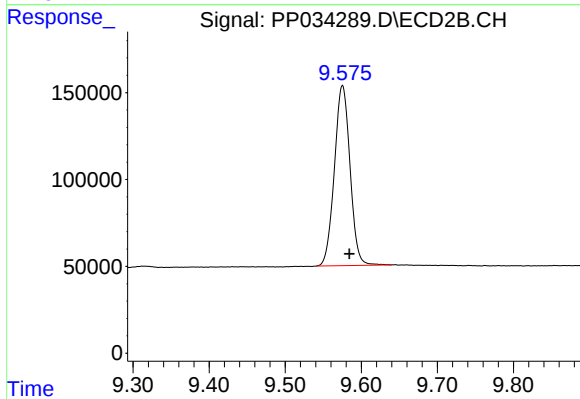
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 2296386
Conc: 51.89 ng/ml



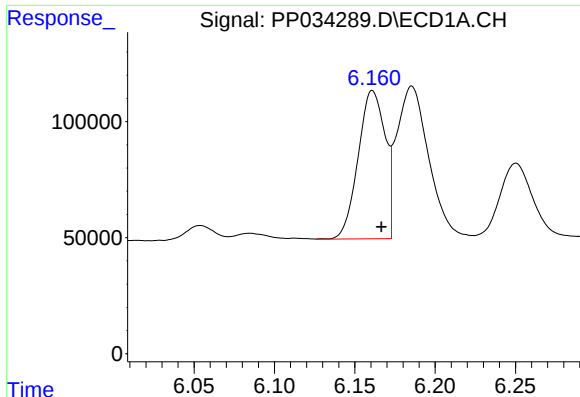
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.011 min
Response: 4047678
Conc: 51.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.575 min
Delta R.T.: -0.009 min
Response: 1482131
Conc: 56.16 ng/ml



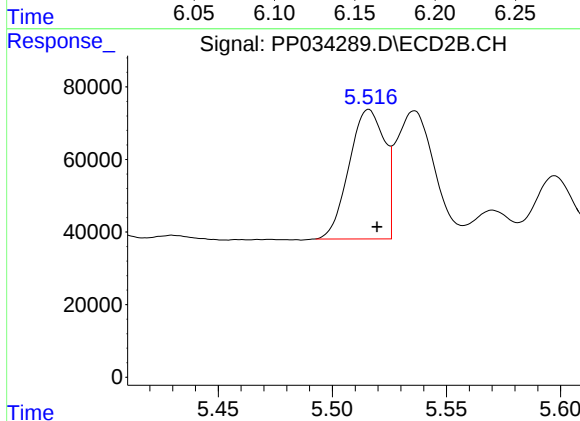
#21 AR-1248-1

R.T.: 6.161 min
Delta R.T.: -0.005 min
Response: 746152
Conc: 499.05 ng/ml

Instrument :
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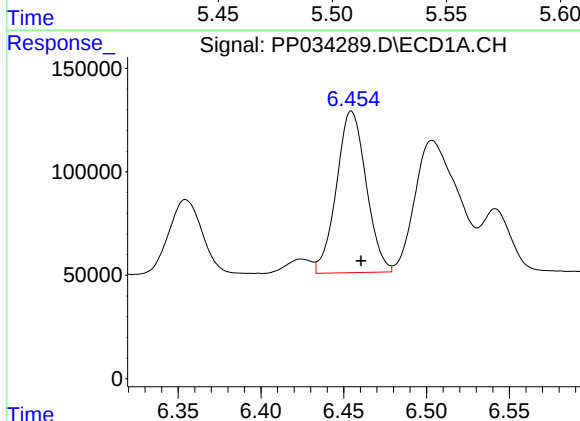
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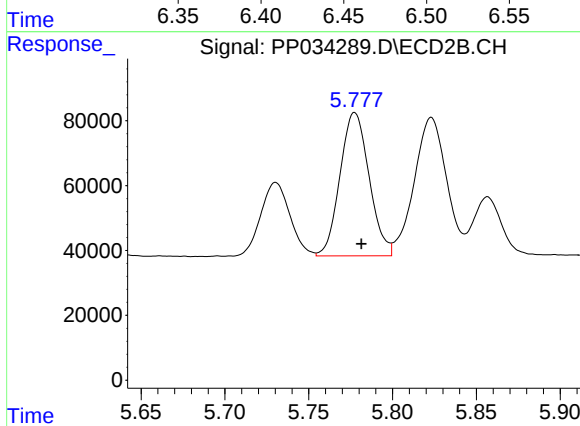
#21 AR-1248-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 386049
Conc: 561.21 ng/ml



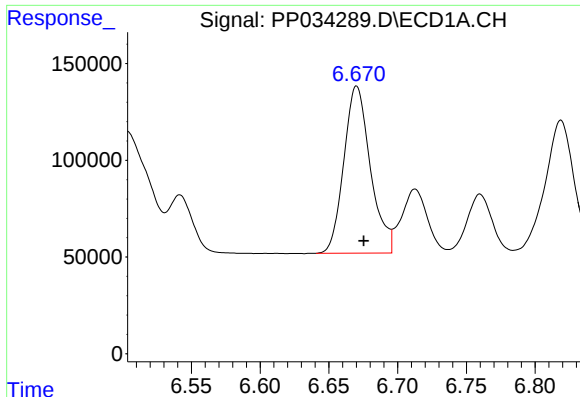
#22 AR-1248-2

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 975355
Conc: 464.80 ng/ml m



#22 AR-1248-2

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 534473
Conc: 535.23 ng/ml



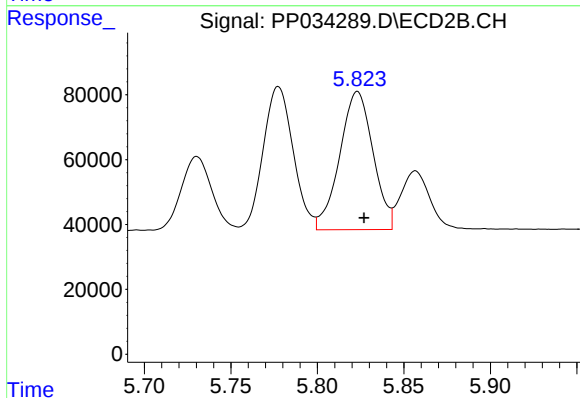
#23 AR-1248-3

R.T.: 6.670 min
Delta R.T.: -0.005 min
Response: 1161623
Conc: 456.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

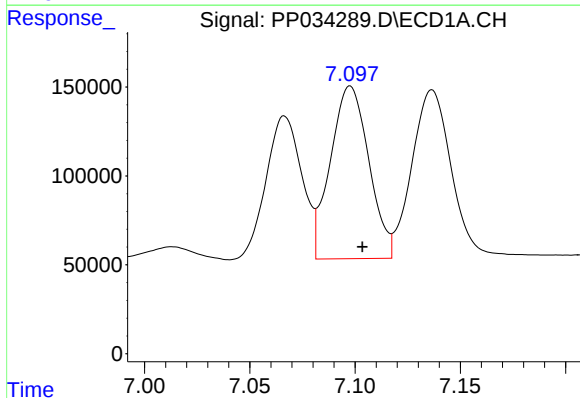
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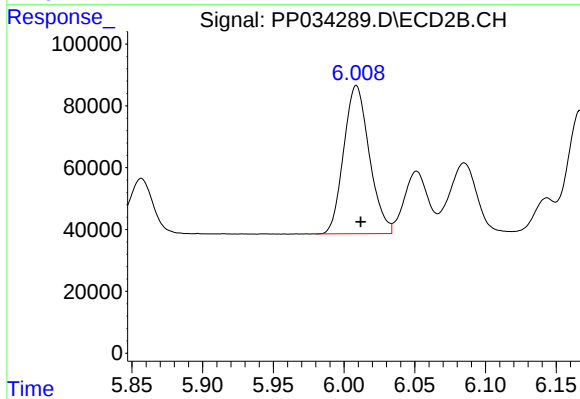
#23 AR-1248-3

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 569823
Conc: 540.34 ng/ml



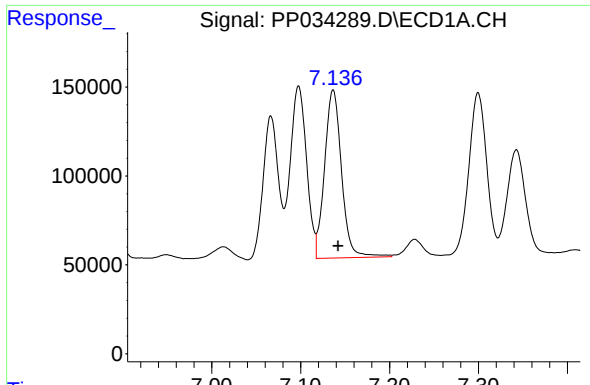
#24 AR-1248-4

R.T.: 7.098 min
Delta R.T.: -0.006 min
Response: 1236775
Conc: 478.68 ng/ml



#24 AR-1248-4

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 605253
Conc: 493.21 ng/ml



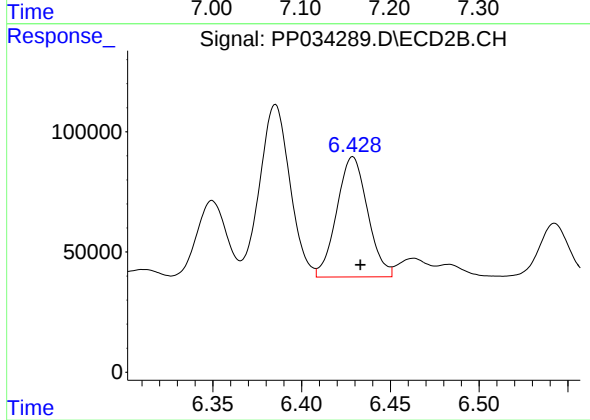
#25 AR-1248-5

R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 1254599
Conc: 483.45 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 605620
Conc: 599.83 ng/ml