

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
 Data File : PP033175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2021 11:49
 Operator : DD\AJ
 Sample : M1313-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41710

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 07:12:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.724	3.992	926454	189224	15.108m	4.627m#
2) SA Decachlor...	10.552	9.270	105837	91649	2.430	2.736
Target Compounds						
21) L5 AR-1248-1	6.031	5.255	307134	512922	320.779	788.702m#
22) L5 AR-1248-2	6.322	5.514	778566	434383	587.566	452.785
23) L5 AR-1248-3	6.536	5.558	1037823	394519	640.916	388.017 #
24) L5 AR-1248-4	6.962	5.741	1155221	599432	671.389	483.696 #
25) L5 AR-1248-5	7.001	6.162	1083635	1443011	622.778	1277.758 #

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

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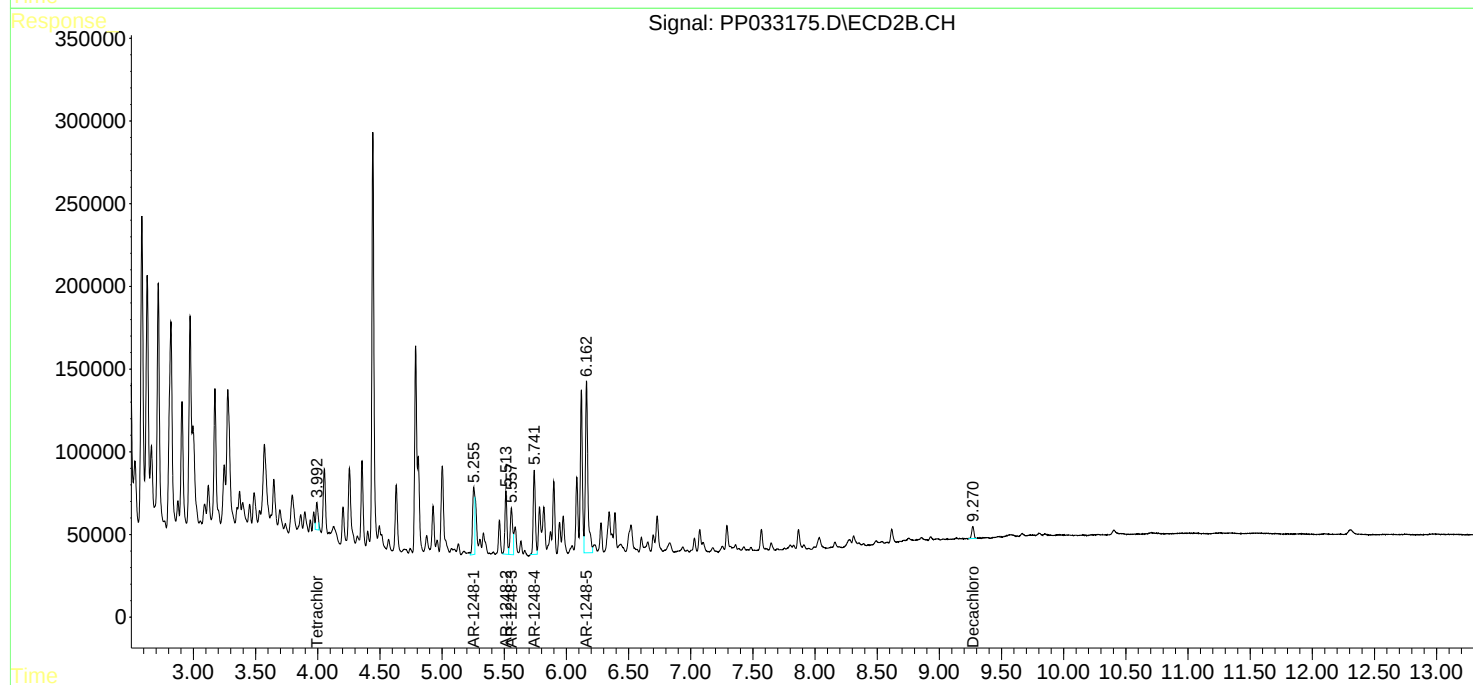
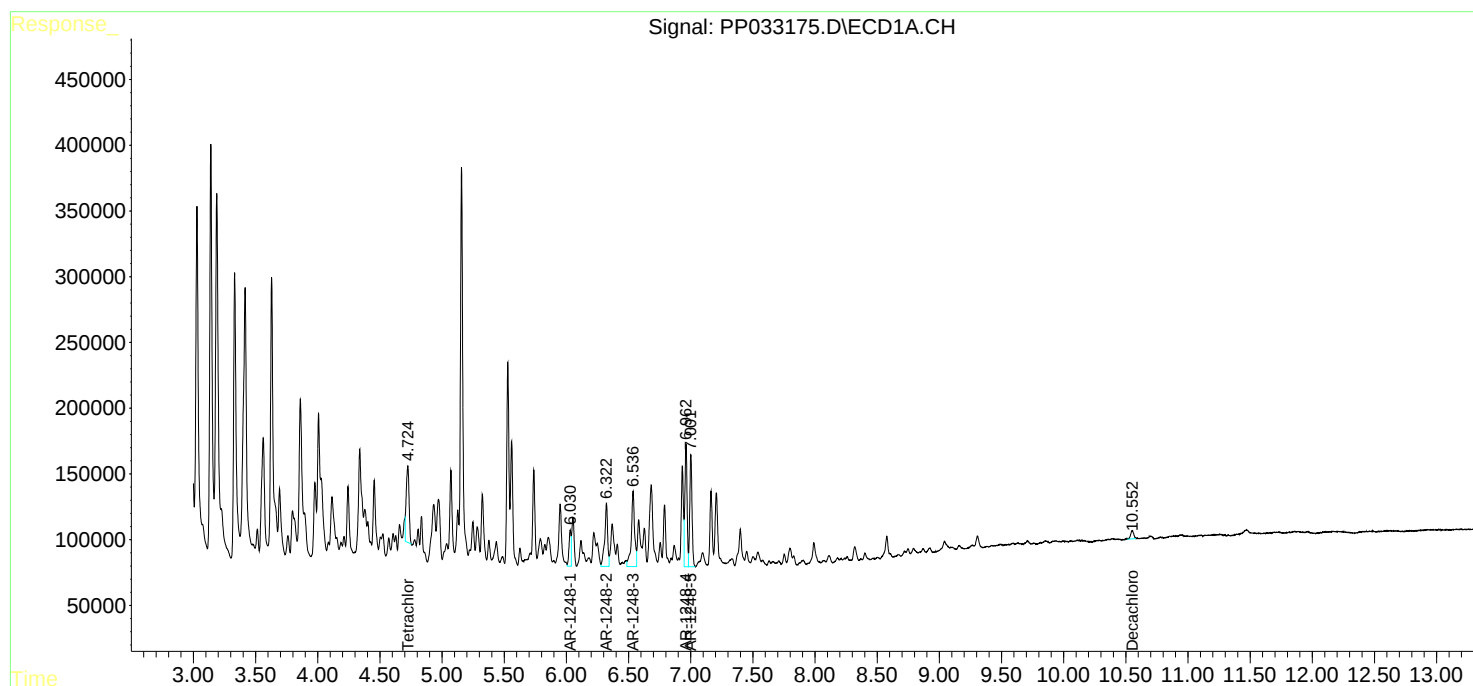
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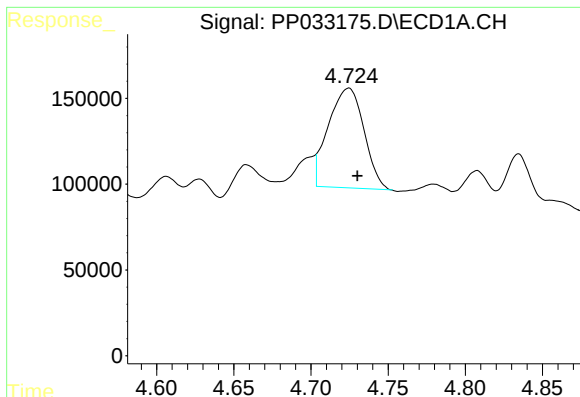
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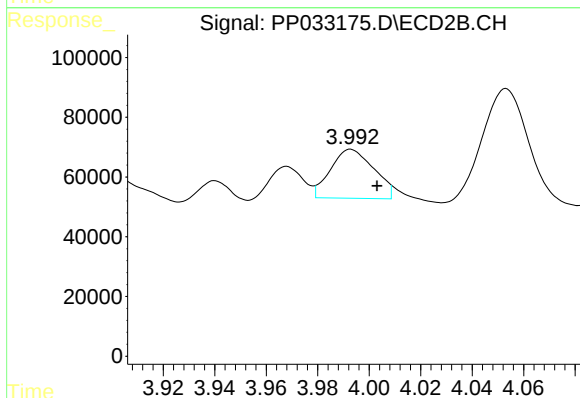
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: -0.006 min
Response: 926454
Conc: 15.11 ng/ml m

Instrument :
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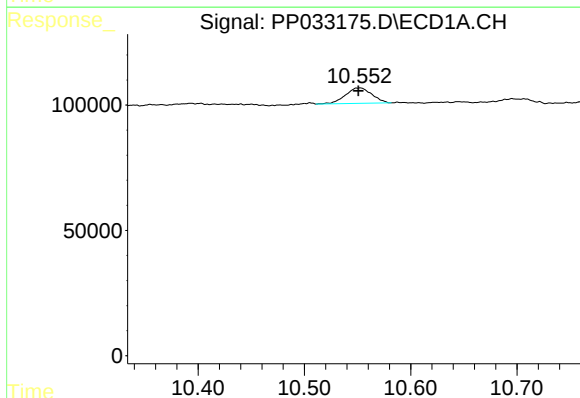
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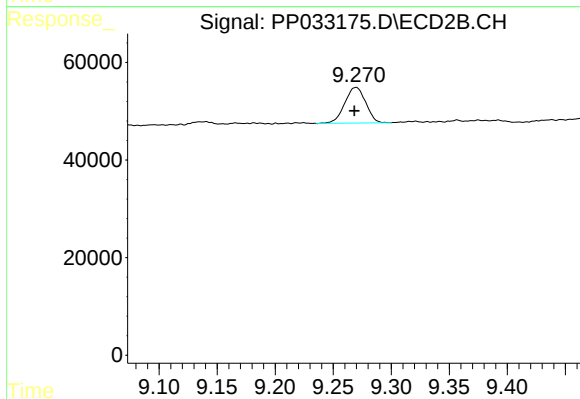
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 189224
Conc: 4.63 ng/ml m



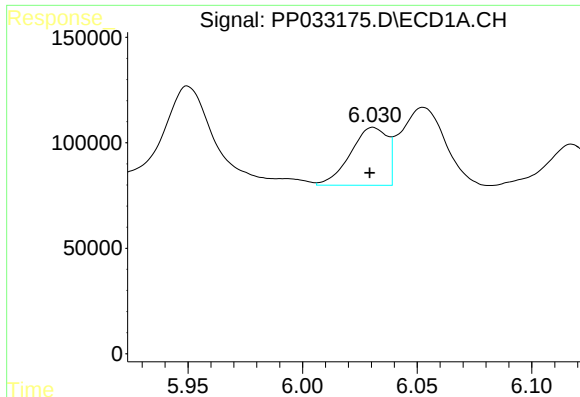
#2 Decachlorobiphenyl

R.T.: 10.552 min
Delta R.T.: 0.000 min
Response: 105837
Conc: 2.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.001 min
Response: 91649
Conc: 2.74 ng/ml



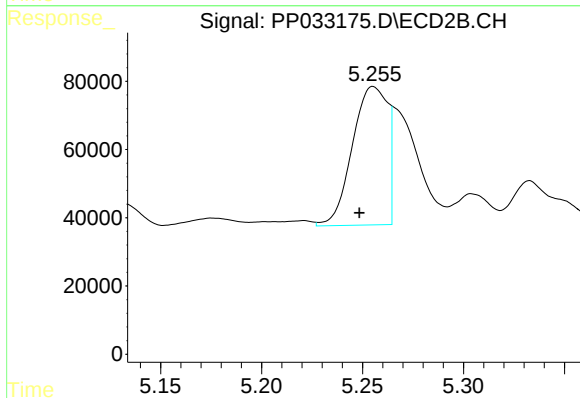
#21 AR-1248-1

R.T.: 6.031 min
Delta R.T.: 0.002 min
Response: 307134
Conc: 320.78 ng/ml

Instrument :
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ClientSampleId :
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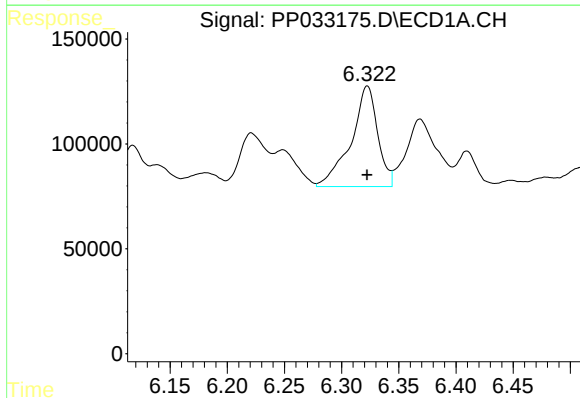
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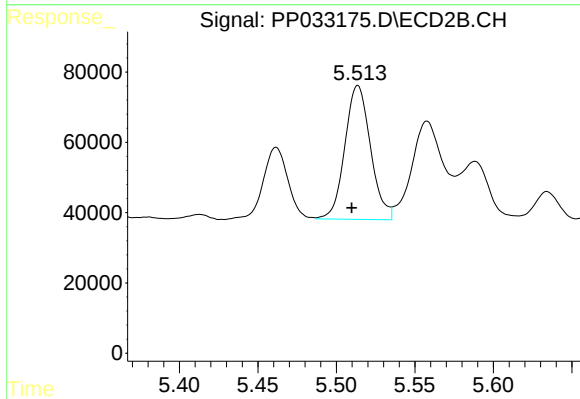
#21 AR-1248-1

R.T.: 5.255 min
Delta R.T.: 0.006 min
Response: 512922
Conc: 788.70 ng/ml m



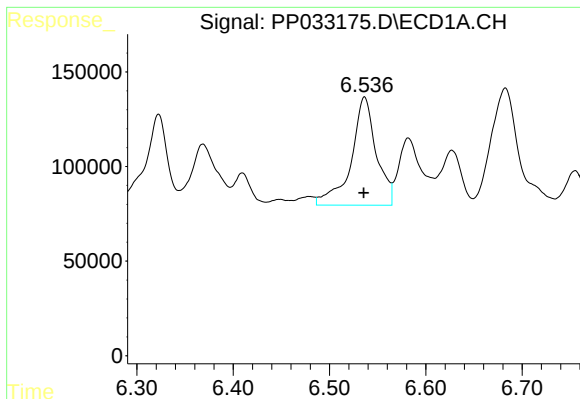
#22 AR-1248-2

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 778566
Conc: 587.57 ng/ml



#22 AR-1248-2

R.T.: 5.514 min
Delta R.T.: 0.004 min
Response: 434383
Conc: 452.79 ng/ml



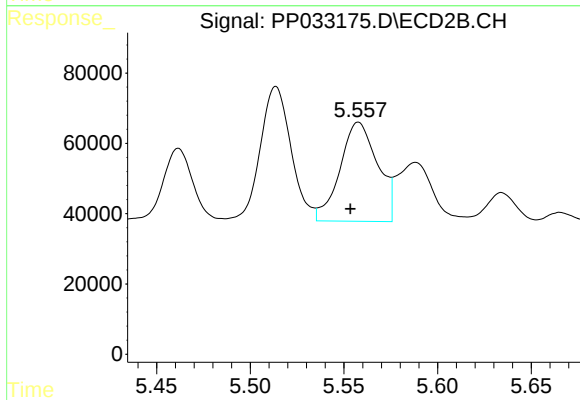
#23 AR-1248-3

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 1037823
Conc: 640.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
41710

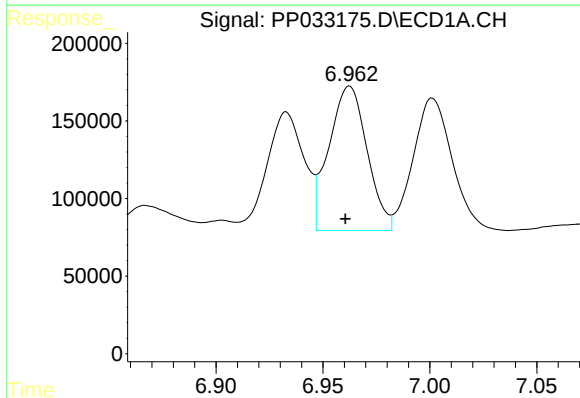
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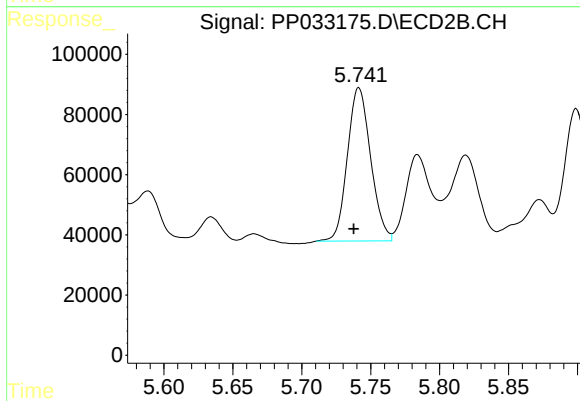
#23 AR-1248-3

R.T.: 5.558 min
Delta R.T.: 0.004 min
Response: 394519
Conc: 388.02 ng/ml



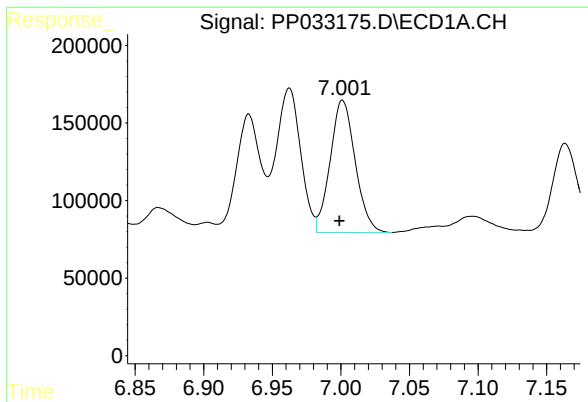
#24 AR-1248-4

R.T.: 6.962 min
Delta R.T.: 0.002 min
Response: 1155221
Conc: 671.39 ng/ml



#24 AR-1248-4

R.T.: 5.741 min
Delta R.T.: 0.004 min
Response: 599432
Conc: 483.70 ng/ml



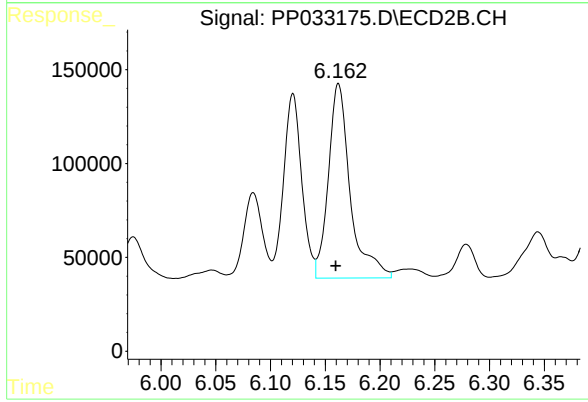
#25 AR-1248-5

R.T.: 7.001 min
Delta R.T.: 0.002 min
Response: 1083635
Conc: 622.78 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 6.162 min
Delta R.T.: 0.003 min
Response: 1443011
Conc: 1277.76 ng/ml