

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111121\
 Data File : PP040999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2021 19:53
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

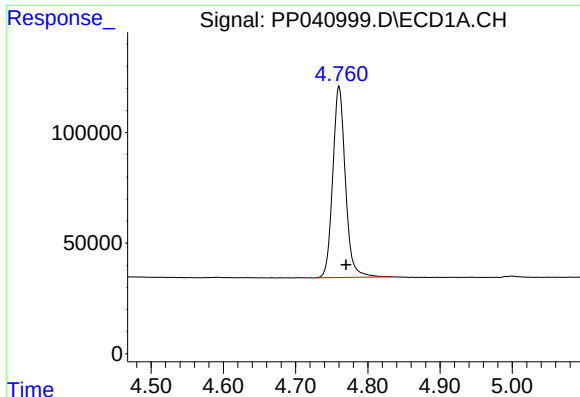
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:50:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.760	3.764	1049010	1385589	51.781	57.737
2) SA Decachlor...	10.660f	9.027	935711	671797	43.936	38.470
Target Compounds						
21) L5 AR-1248-1	6.076	5.012	192138	221810	489.160	557.587
22) L5 AR-1248-2	6.368	5.276	271919	315530	480.892	543.924
23) L5 AR-1248-3	6.584	5.319	327734	326937	467.383	542.034
24) L5 AR-1248-4	7.014	5.502	357177	359398	452.158	522.738
25) L5 AR-1248-5	7.052	5.924	341947	342518	437.904	542.285

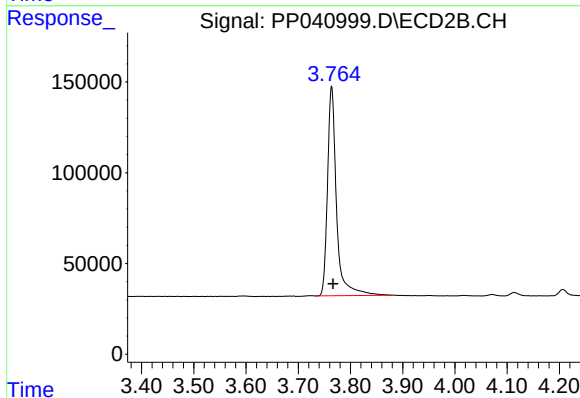
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

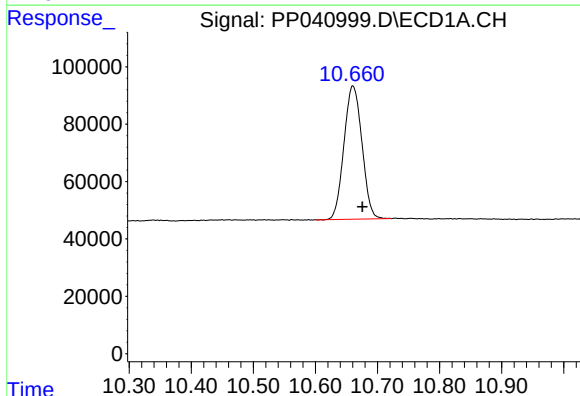
R.T.: 4.760 min
Delta R.T.: -0.010 min
Response: 1049010
Conc: 51.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



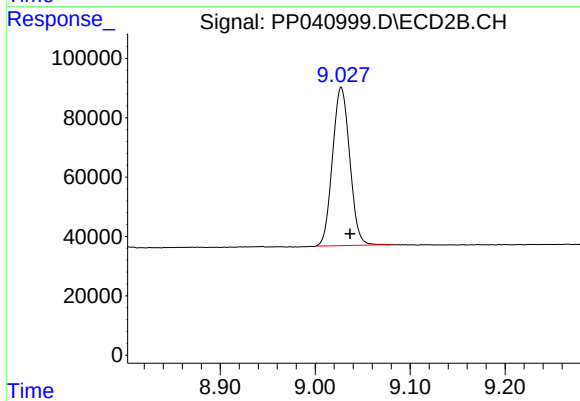
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 1385589
Conc: 57.74 ng/ml



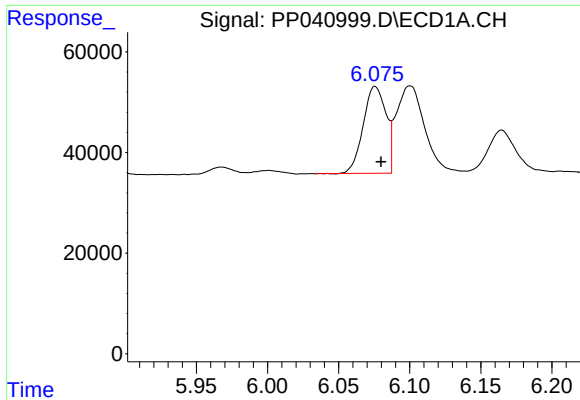
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.016 min
Response: 935711
Conc: 43.94 ng/ml



#2 Decachlorobiphenyl

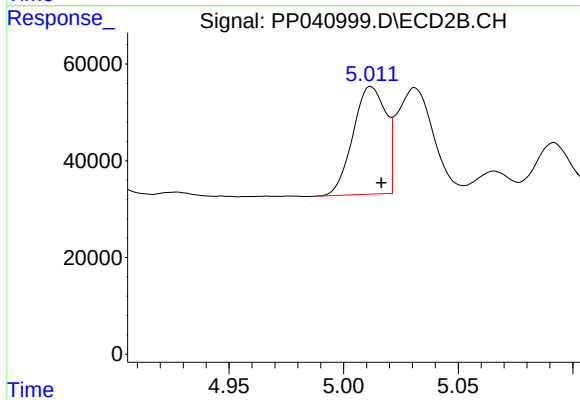
R.T.: 9.027 min
Delta R.T.: -0.009 min
Response: 671797
Conc: 38.47 ng/ml



#21 AR-1248-1

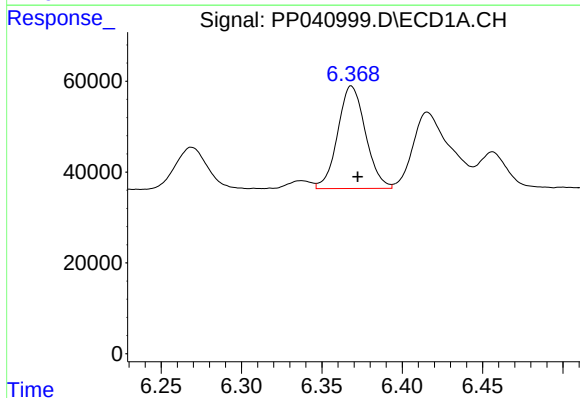
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 192138
Conc: 489.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



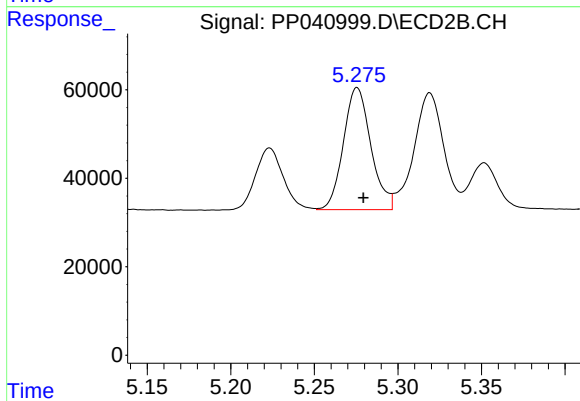
#21 AR-1248-1

R.T.: 5.012 min
Delta R.T.: -0.005 min
Response: 221810
Conc: 557.59 ng/ml



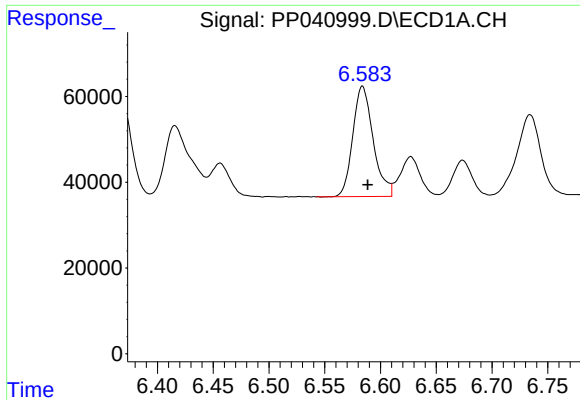
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: -0.004 min
Response: 271919
Conc: 480.89 ng/ml



#22 AR-1248-2

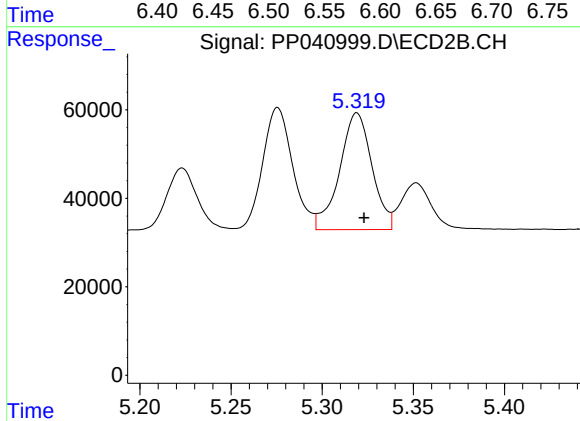
R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 315530
Conc: 543.92 ng/ml



#23 AR-1248-3

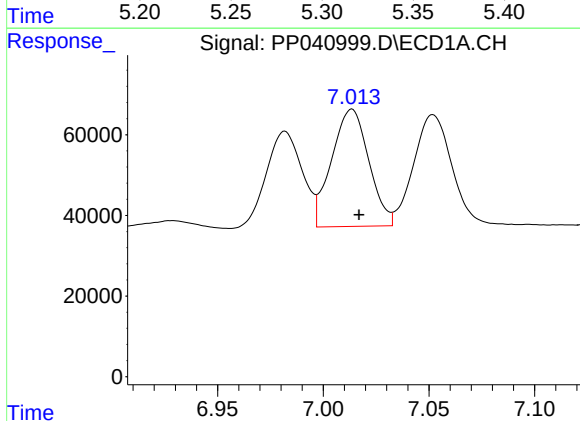
R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 327734
Conc: 467.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



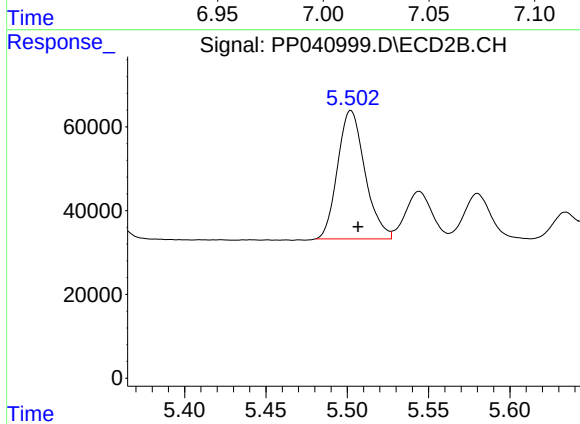
#23 AR-1248-3

R.T.: 5.319 min
Delta R.T.: -0.004 min
Response: 326937
Conc: 542.03 ng/ml



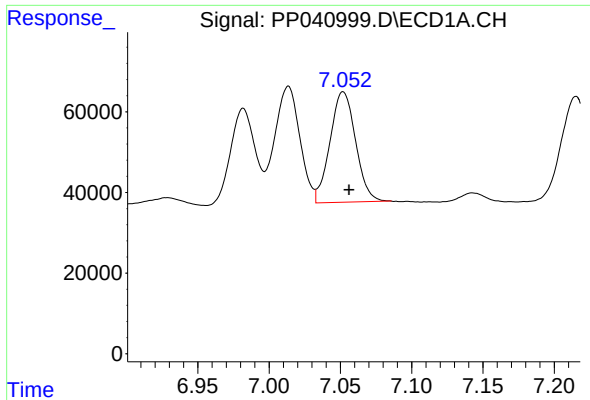
#24 AR-1248-4

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 357177
Conc: 452.16 ng/ml



#24 AR-1248-4

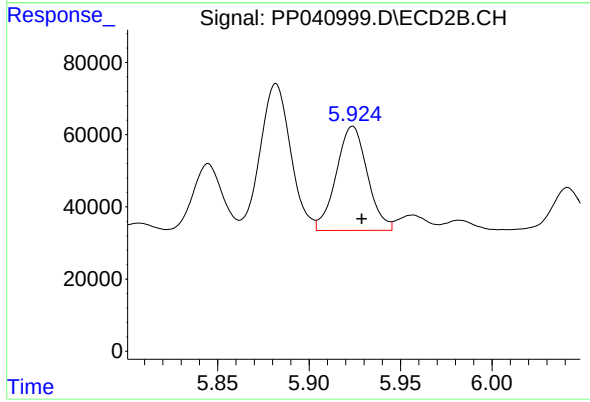
R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 359398
Conc: 522.74 ng/ml



#25 AR-1248-5

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 341947
Conc: 437.90 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.005 min
Response: 342518
Conc: 542.29 ng/ml