

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102320\
 Data File : PQ050658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 19:16
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:25:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.189	4.263	1019.2E6	298.2E6	46.865	47.594
2)	SA Decachlor...	11.366	9.610	578.3E6	295.3E6	46.237	44.461
Target Compounds							
21)	L5 AR-1248-1	6.522	5.522	200.7E6	63940508	488.355	485.666
22)	L5 AR-1248-2	6.814	5.786	266.1E6	85145967	482.501	493.197
23)	L5 AR-1248-3	7.034	5.831	292.7E6	87794584	495.185m	493.804
24)	L5 AR-1248-4	7.465	6.017	331.9E6	104.1E6	480.360	491.259
25)	L5 AR-1248-5	7.506	6.438	317.7E6	112.3E6	479.792	492.478

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

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Data File : PQ050658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 19:16
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

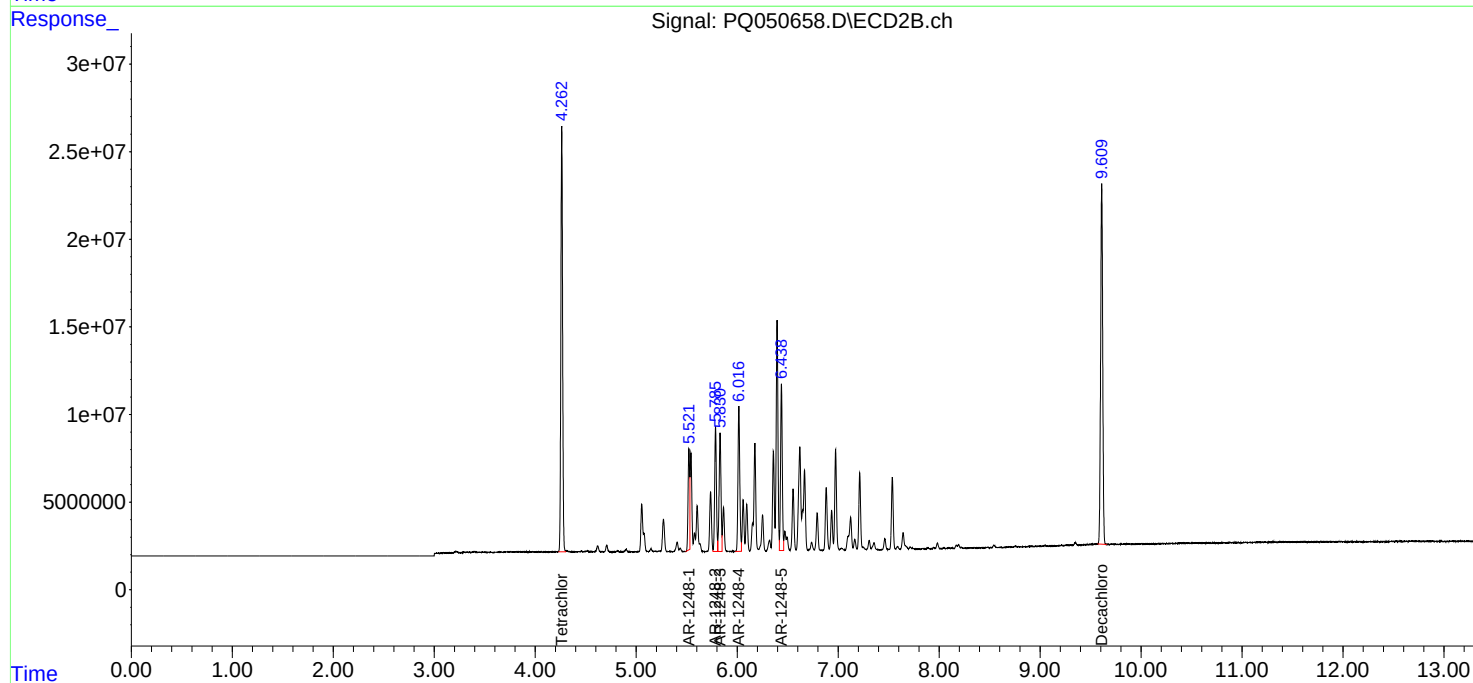
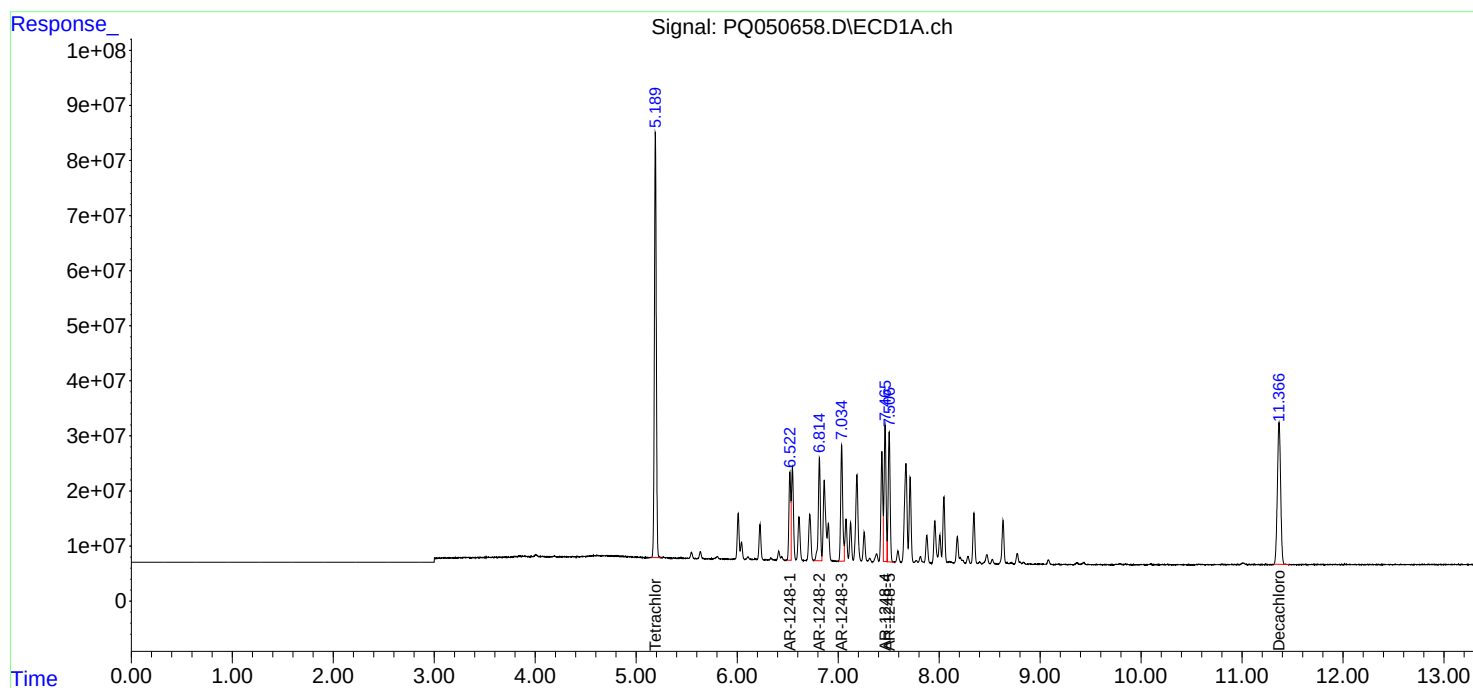
Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

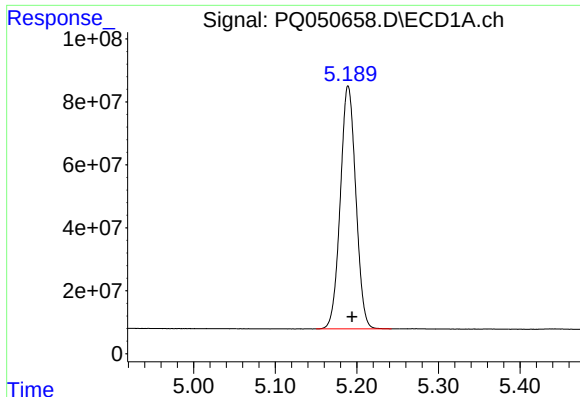
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:25:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response via : Initial Calibration
Integrator: ChemStation

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





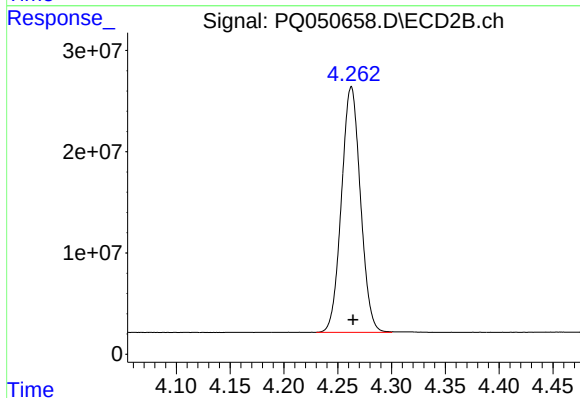
#1 Tetrachloro-m-xylene

R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 1019180295
Conc: 46.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

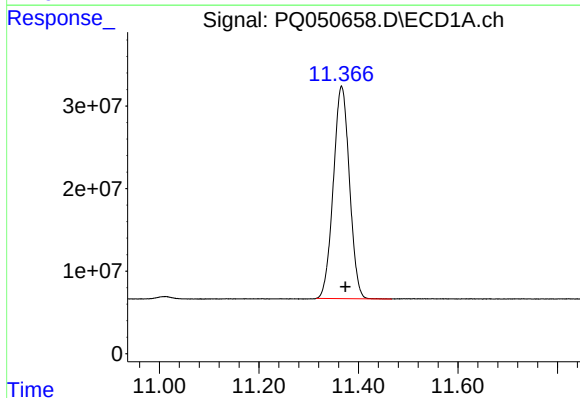
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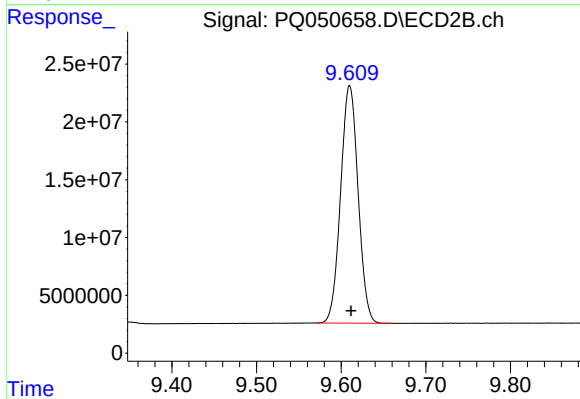
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.001 min
Response: 298155635
Conc: 47.59 ng/ml



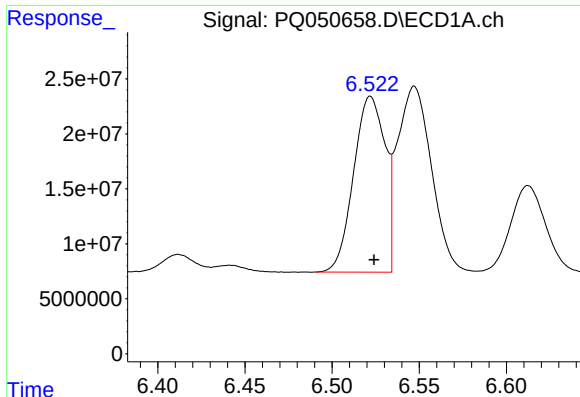
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.008 min
Response: 578332296
Conc: 46.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 295286339
Conc: 44.46 ng/ml



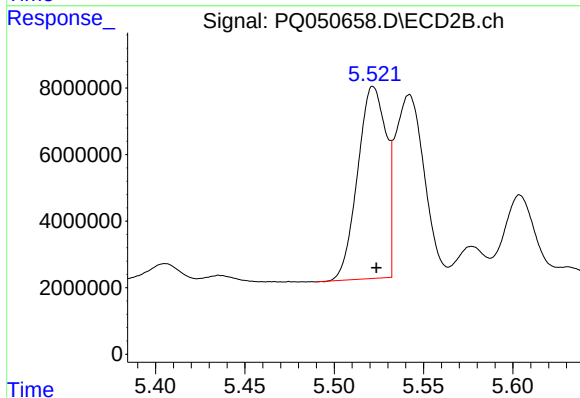
#21 AR-1248-1

R.T.: 6.522 min
Delta R.T.: -0.002 min
Response: 200687793
Conc: 488.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

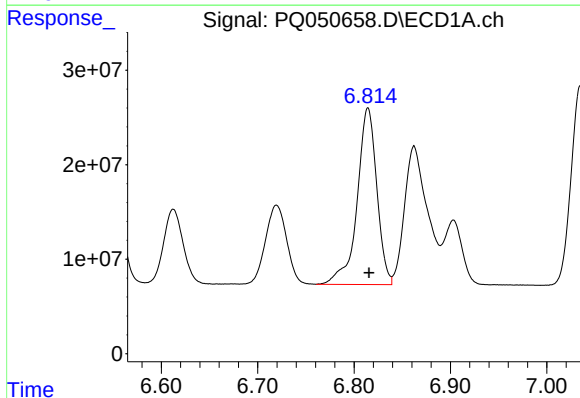
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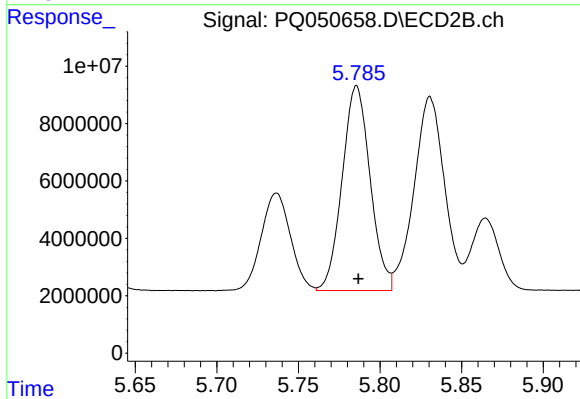
#21 AR-1248-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 63940508
Conc: 485.67 ng/ml



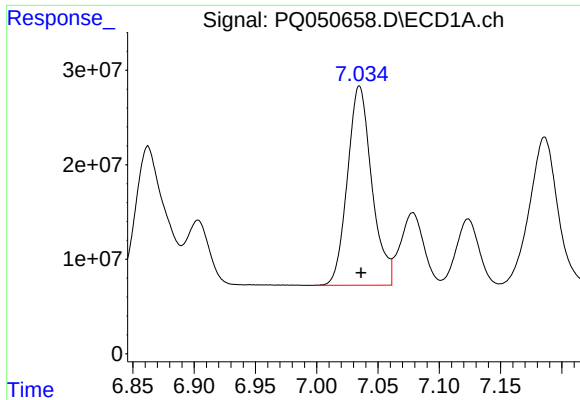
#22 AR-1248-2

R.T.: 6.814 min
Delta R.T.: -0.001 min
Response: 266085677
Conc: 482.50 ng/ml



#22 AR-1248-2

R.T.: 5.786 min
Delta R.T.: -0.001 min
Response: 85145967
Conc: 493.20 ng/ml



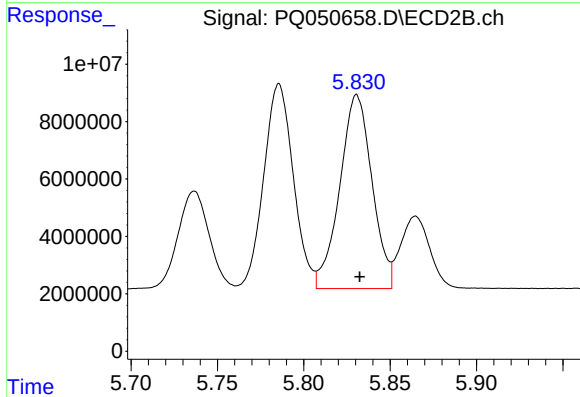
#23 AR-1248-3

R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 292749572
Conc: 495.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

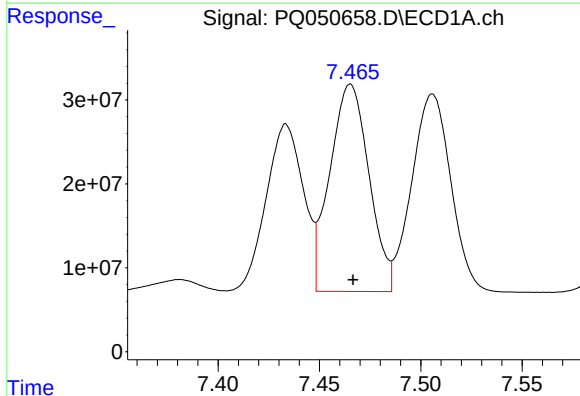
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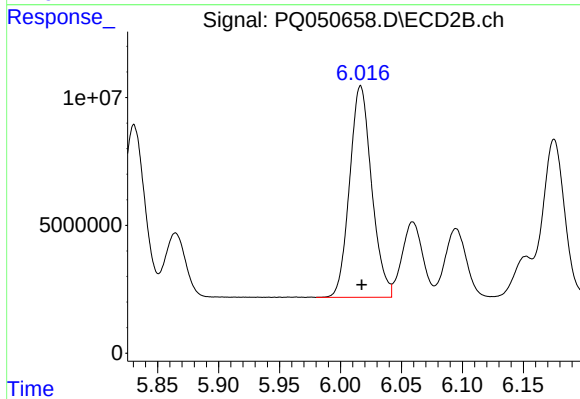
#23 AR-1248-3

R.T.: 5.831 min
Delta R.T.: -0.002 min
Response: 87794584
Conc: 493.80 ng/ml



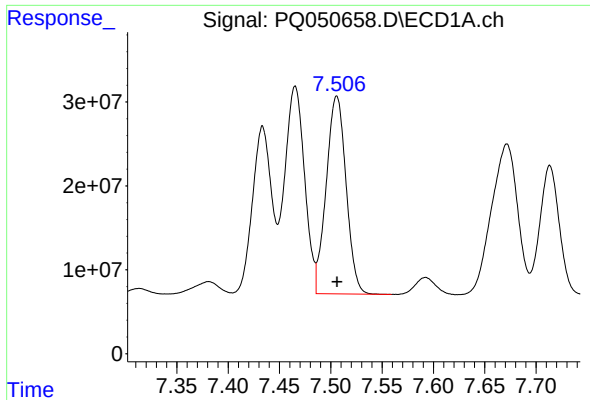
#24 AR-1248-4

R.T.: 7.465 min
Delta R.T.: -0.001 min
Response: 331938147
Conc: 480.36 ng/ml



#24 AR-1248-4

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 104107840
Conc: 491.26 ng/ml



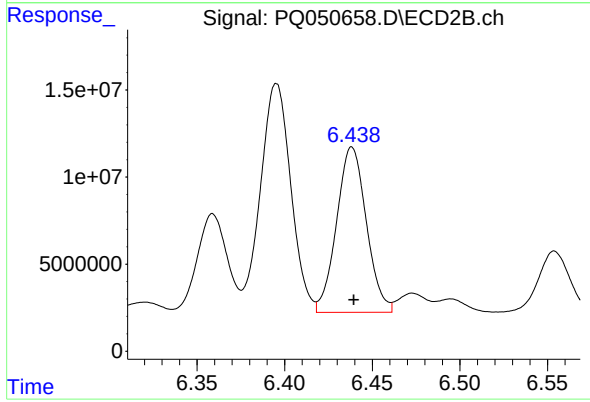
#25 AR-1248-5

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 317701705
Conc: 479.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

Manual Integrations
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#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 112325798
Conc: 492.48 ng/ml