

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
 Data File : PQ048534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 13:38
 Operator : DD\AJ
 Sample : L3128-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 78-64

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 14:21:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.291	4.297	121.5E6	65444079	16.489	18.536
2) SA Decachlor...	11.551	9.656	204.5E6	102.7E6	21.134	21.332
Target Compounds						
21) L5 AR-1248-1	6.623	5.562	10226531	4370148	63.557	56.133
22) L5 AR-1248-2	6.917	5.825	28942314	15406156	130.326	152.874
23) L5 AR-1248-3	7.137	5.871	24433178	14085804	98.167	134.834 #
24) L5 AR-1248-4	7.567	6.055	33189656	16215897	111.597	123.272m
25) L5 AR-1248-5	7.608	6.479	30938725	14215845	109.362	104.335m

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

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Sample : L3128-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

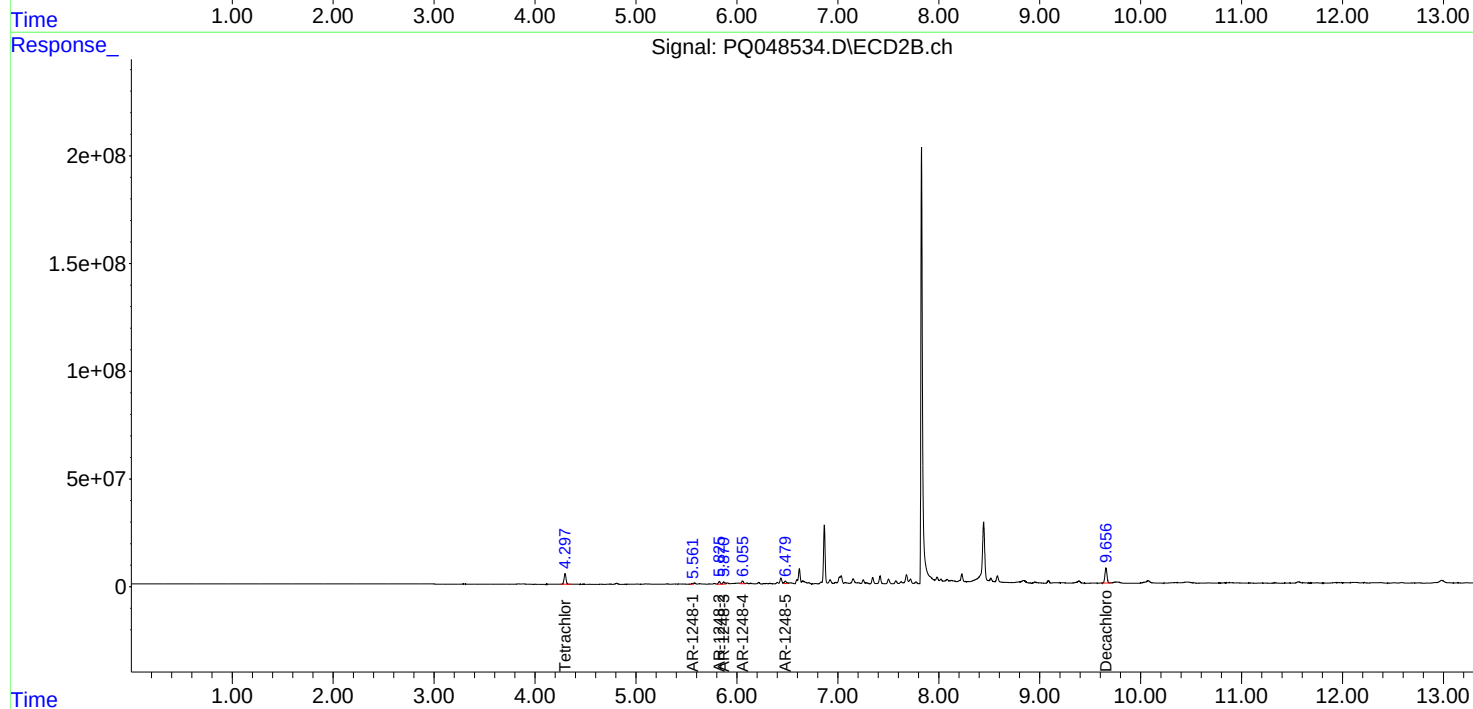
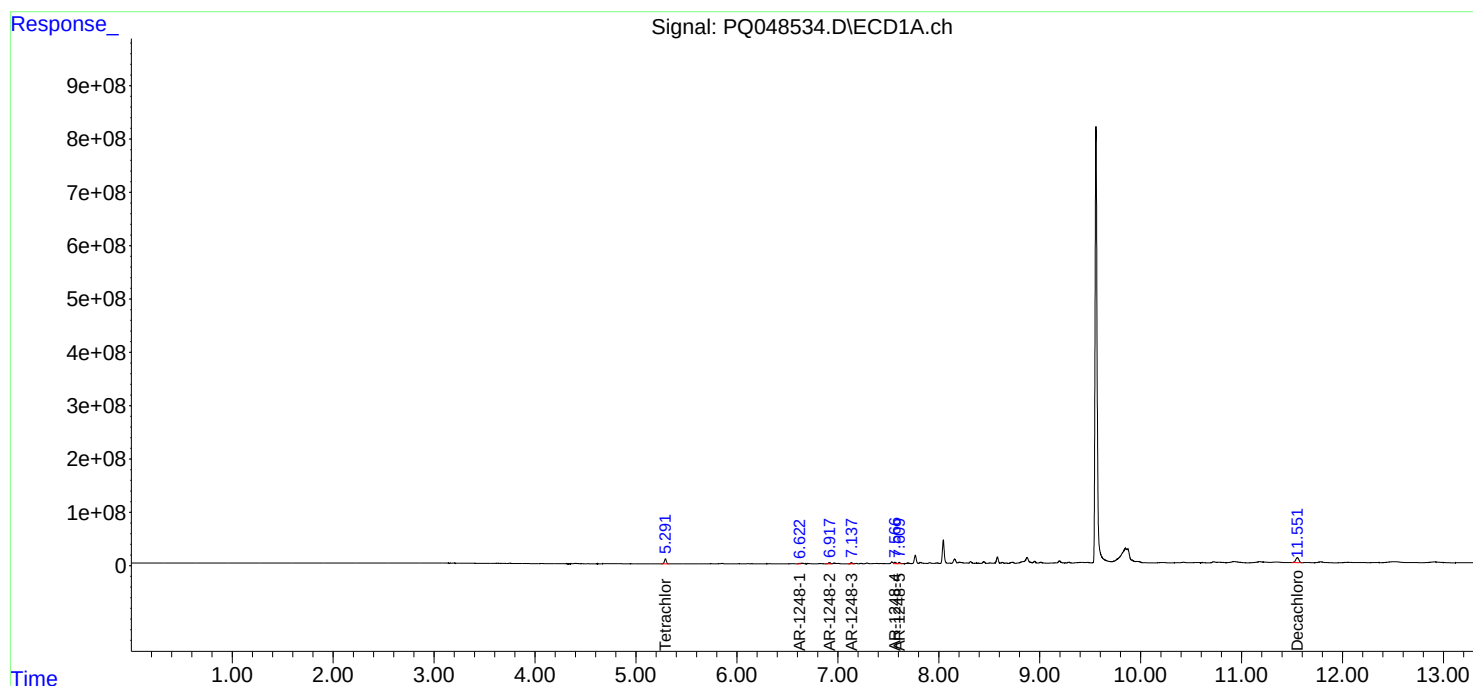
Instrument :
ECD_Q
ClientSampled :
78-64

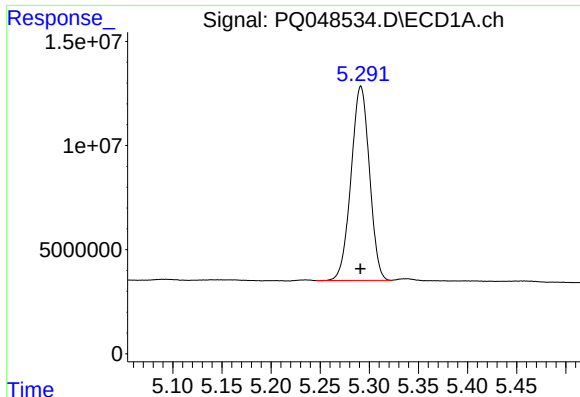
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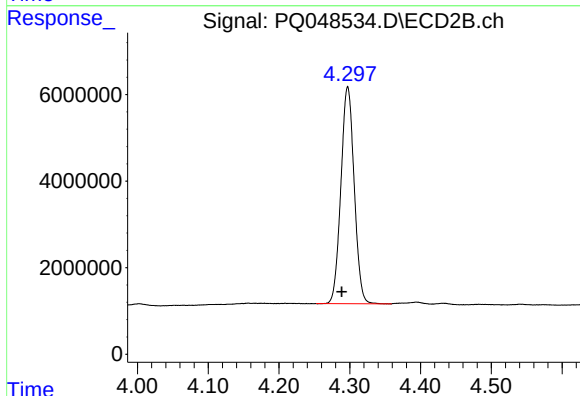
#1 Tetrachloro-m-xylene

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 121545672
Conc: 16.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
78-64

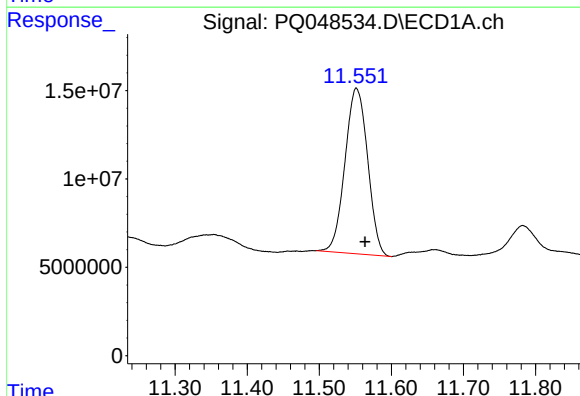
Manual Integrations
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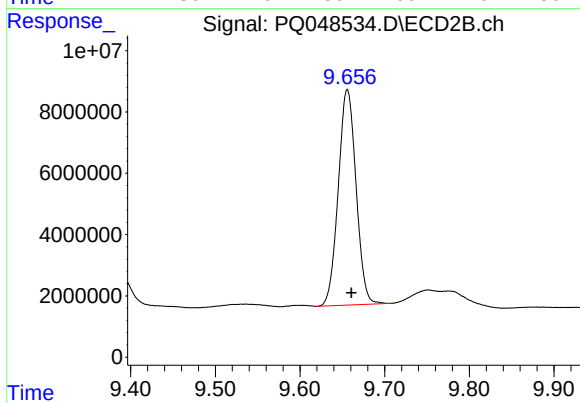
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.008 min
Response: 65444079
Conc: 18.54 ng/ml



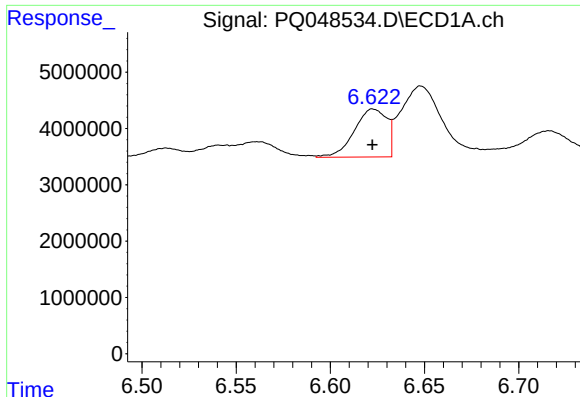
#2 Decachlorobiphenyl

R.T.: 11.551 min
Delta R.T.: -0.012 min
Response: 204492004
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 102656381
Conc: 21.33 ng/ml



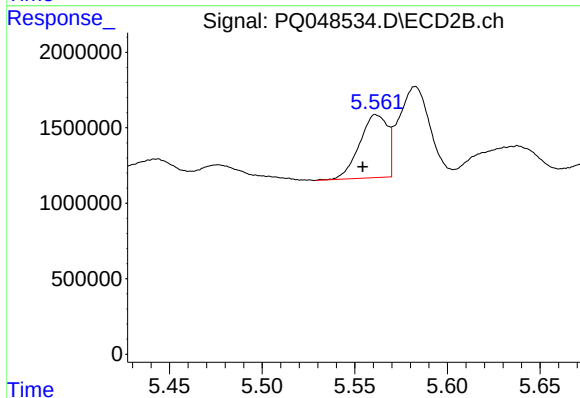
#21 AR-1248-1

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 10226531
Conc: 63.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
78-64

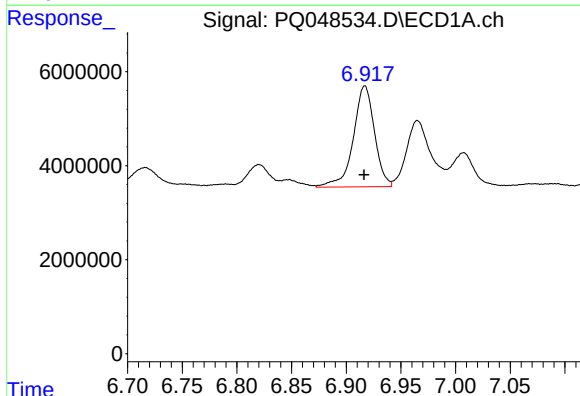
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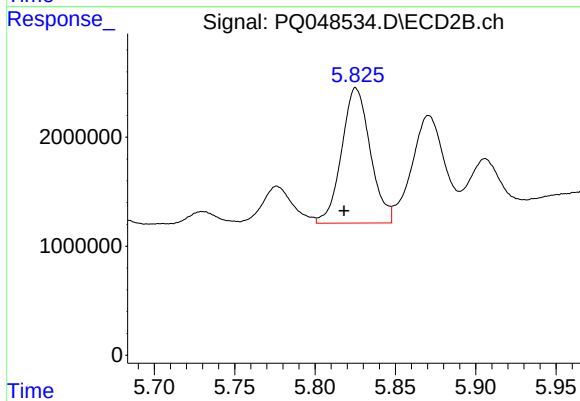
#21 AR-1248-1

R.T.: 5.562 min
Delta R.T.: 0.007 min
Response: 4370148
Conc: 56.13 ng/ml



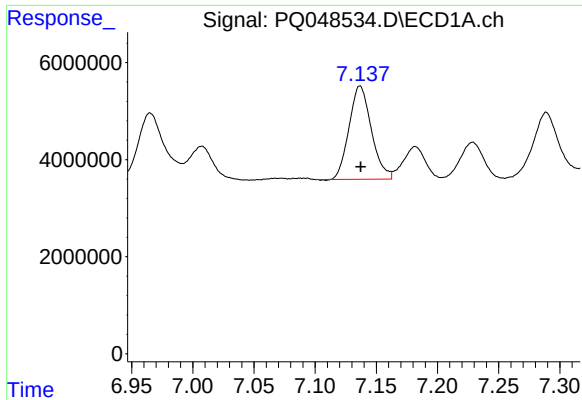
#22 AR-1248-2

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 28942314
Conc: 130.33 ng/ml



#22 AR-1248-2

R.T.: 5.825 min
Delta R.T.: 0.007 min
Response: 15406156
Conc: 152.87 ng/ml



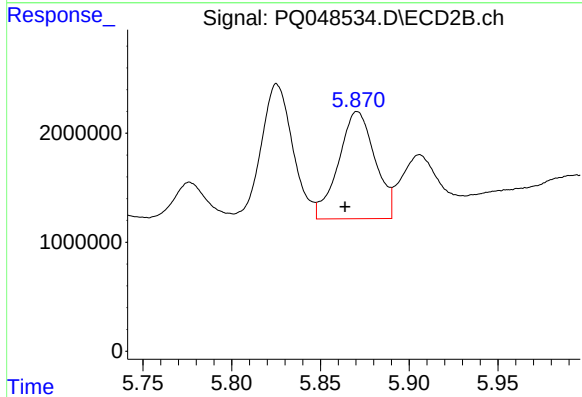
#23 AR-1248-3

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 24433178
Conc: 98.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
78-64

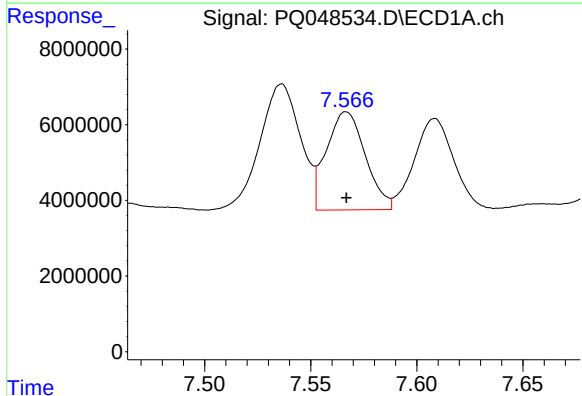
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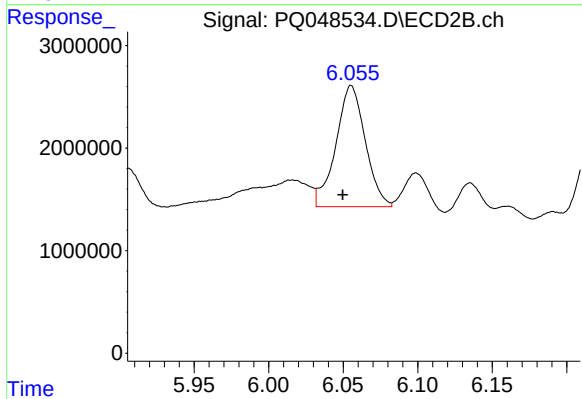
#23 AR-1248-3

R.T.: 5.871 min
Delta R.T.: 0.007 min
Response: 14085804
Conc: 134.83 ng/ml



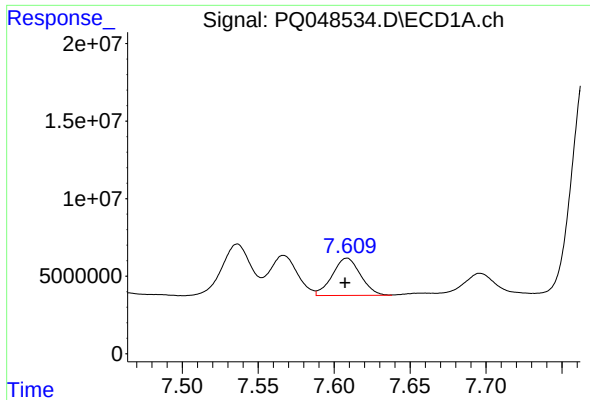
#24 AR-1248-4

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 33189656
Conc: 111.60 ng/ml



#24 AR-1248-4

R.T.: 6.055 min
Delta R.T.: 0.005 min
Response: 16215897
Conc: 123.27 ng/ml m



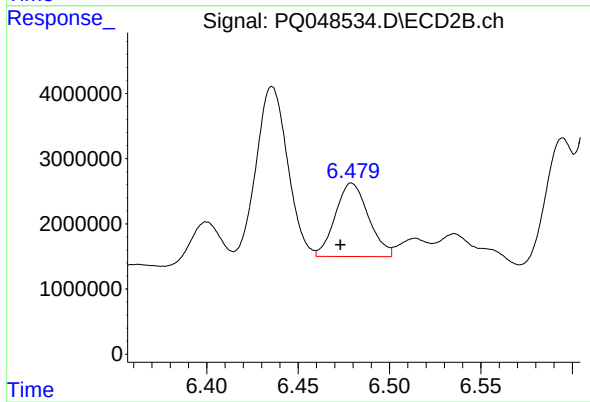
#25 AR-1248-5

R.T.: 7.608 min
Delta R.T.: 0.001 min
Response: 30938725
Conc: 109.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
78-64

Manual Integrations
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#25 AR-1248-5

R.T.: 6.479 min
Delta R.T.: 0.006 min
Response: 14215845
Conc: 104.34 ng/ml m