

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 14:56
 Operator : AJ\MA
 Sample : L1319-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RAINEY-PARK-BH-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 03:56:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 06:56:17 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...	5.197	4.346	157.4E6	75744418	26.166	25.722
2) SA Decachlor...	11.333	9.770	109.5E6	95986496	21.281	18.823
Target Compounds						
31) L7 AR-1260-1	8.202	7.227	19664340	9650958	63.734	47.643m#
32) L7 AR-1260-2	8.459	7.424	42864446	10817757	124.939m	45.227m#
33) L7 AR-1260-3	8.833	7.584	12330230	6942469	46.014	30.494 #
34) L7 AR-1260-4	9.070	8.069	16792069	7160015	57.437m	35.297 #
35) L7 AR-1260-5	9.411	8.314	25675614	18713060	46.226	35.807

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

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ALS Vial : 20 Sample Multiplier: 1

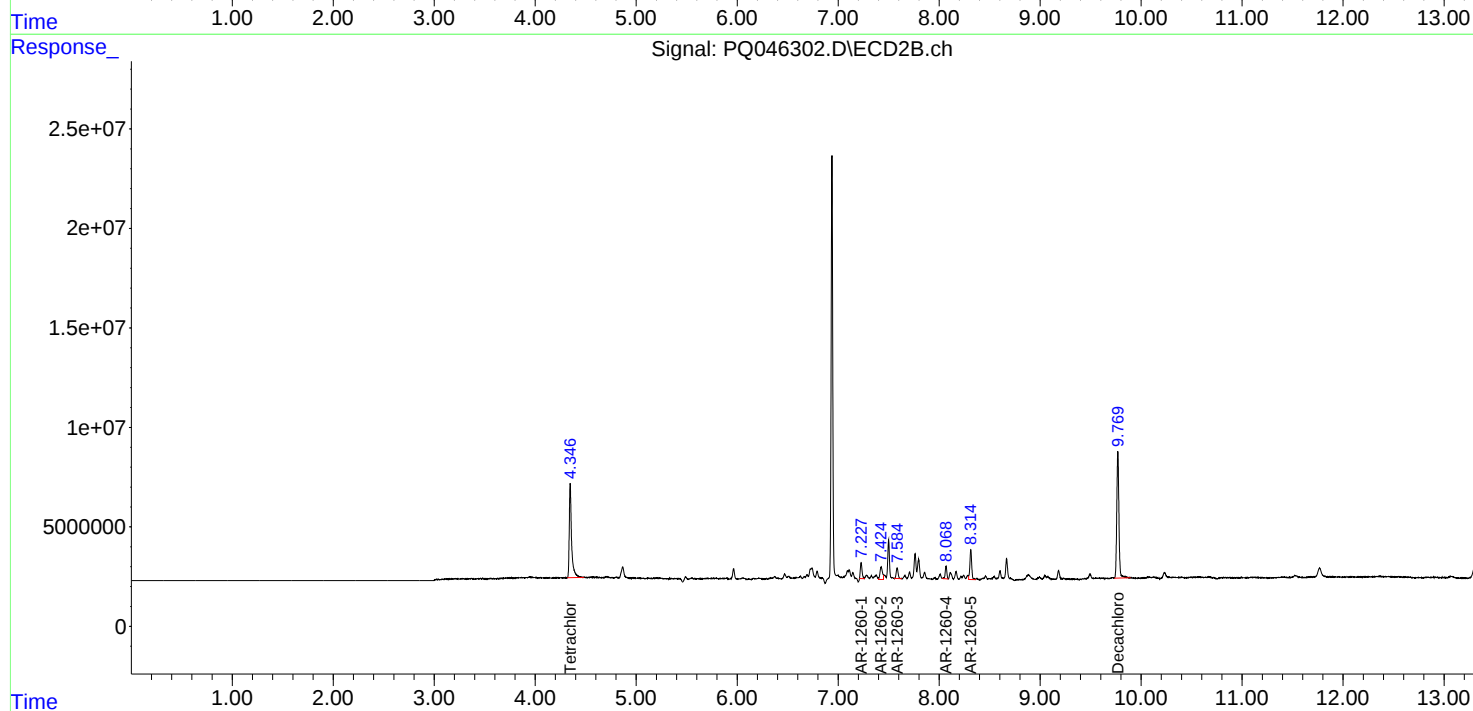
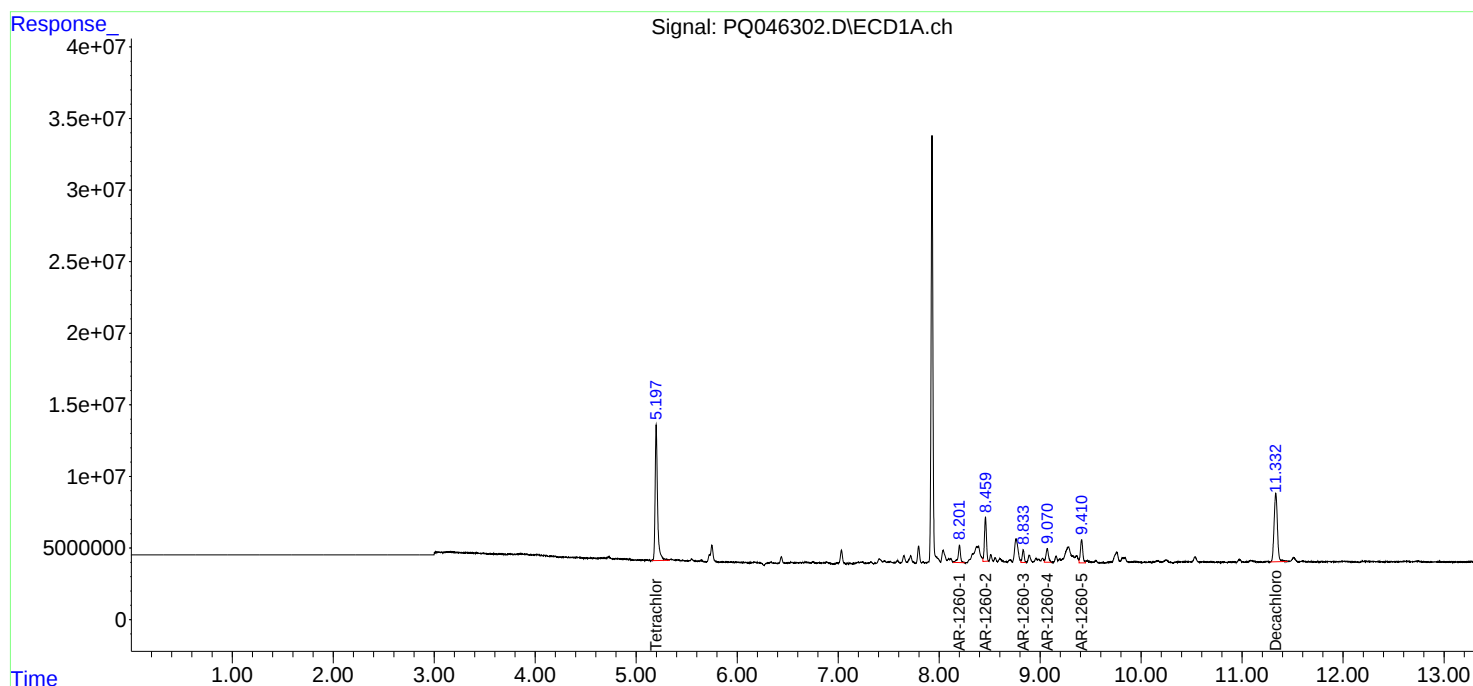
Instrument :
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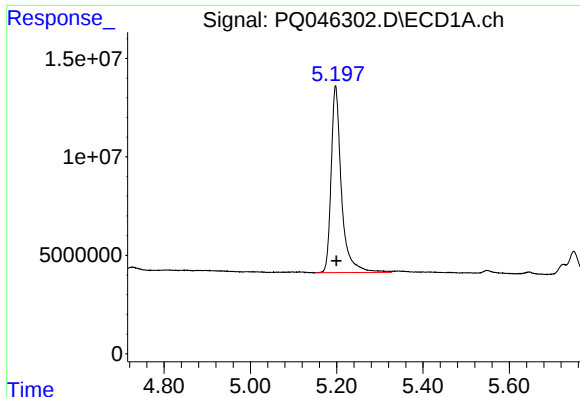
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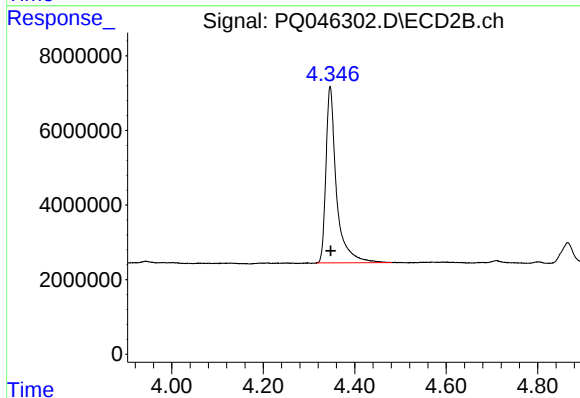
#1 Tetrachloro-m-xylene

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 157379480
Conc: 26.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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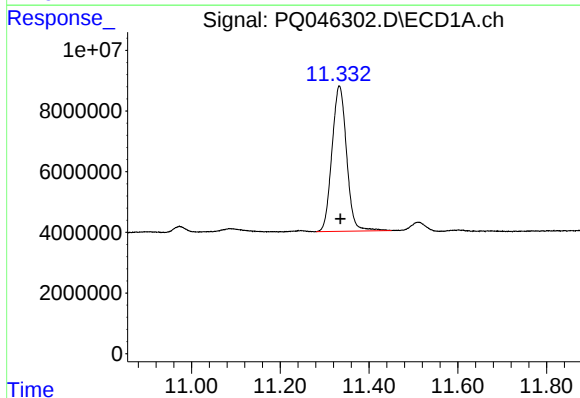
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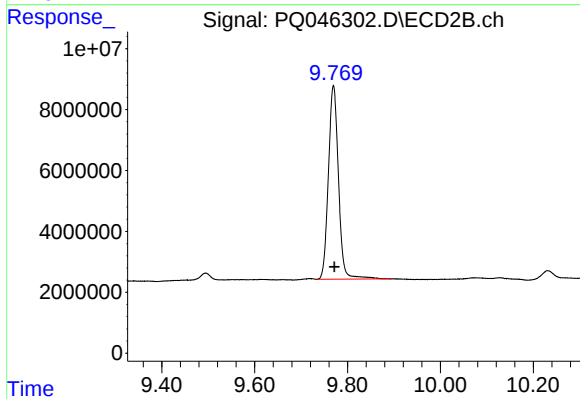
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.001 min
Response: 75744418
Conc: 25.72 ng/ml



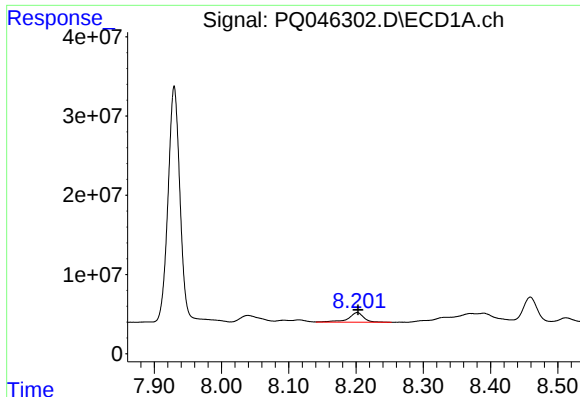
#2 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.002 min
Response: 109499818
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.770 min
Delta R.T.: -0.002 min
Response: 95986496
Conc: 18.82 ng/ml



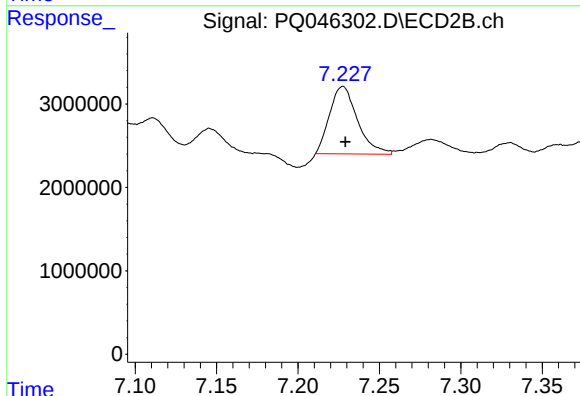
#31 AR-1260-1

R.T.: 8.202 min
Delta R.T.: -0.001 min
Response: 19664340
Conc: 63.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RAINEY-PARK-BH-06-B

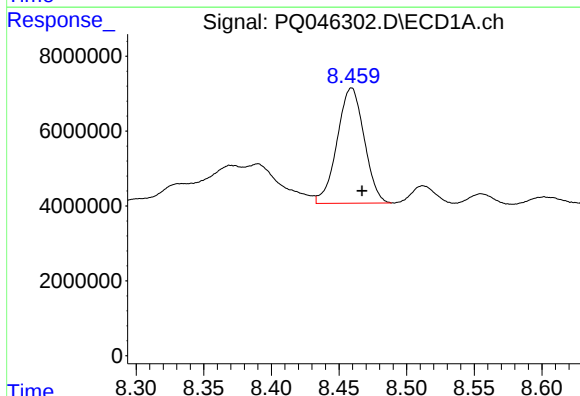
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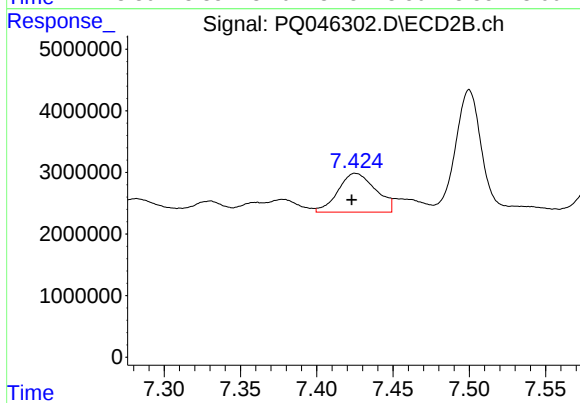
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 9650958
Conc: 47.64 ng/ml m



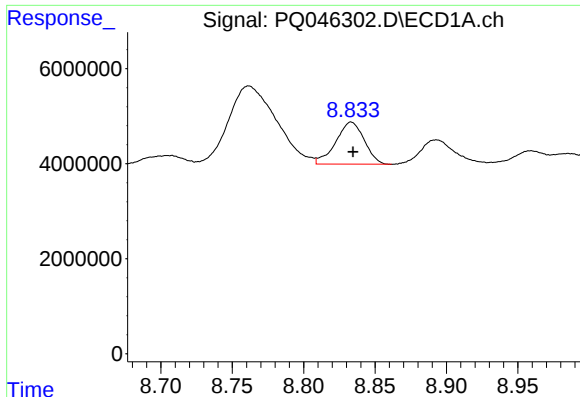
#32 AR-1260-2

R.T.: 8.459 min
Delta R.T.: -0.008 min
Response: 42864446
Conc: 124.94 ng/ml m



#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.001 min
Response: 10817757
Conc: 45.23 ng/ml m



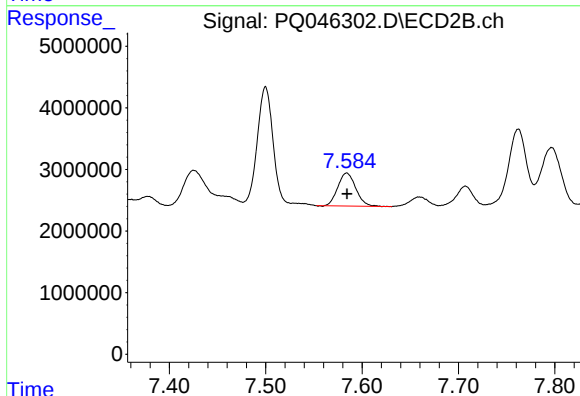
#33 AR-1260-3

R.T.: 8.833 min
Delta R.T.: -0.001 min
Response: 12330230
Conc: 46.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RAINEY-PARK-BH-06-B

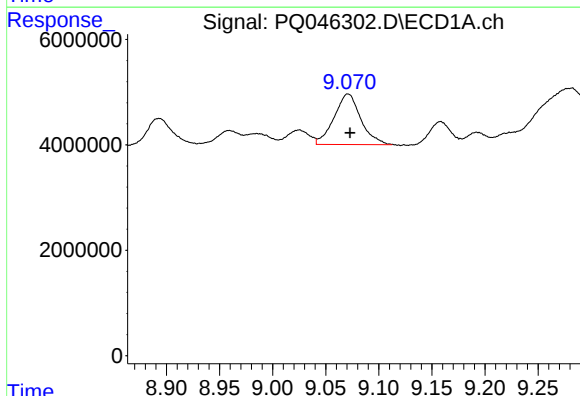
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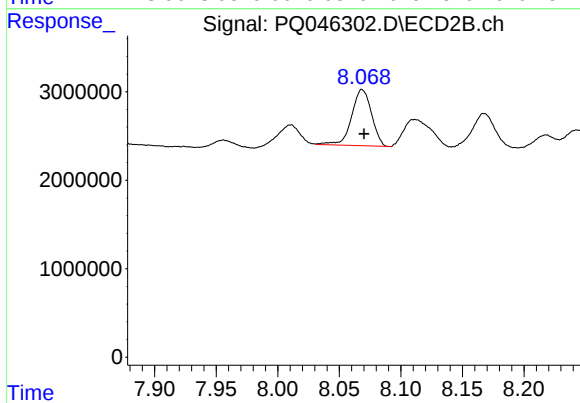
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 6942469
Conc: 30.49 ng/ml



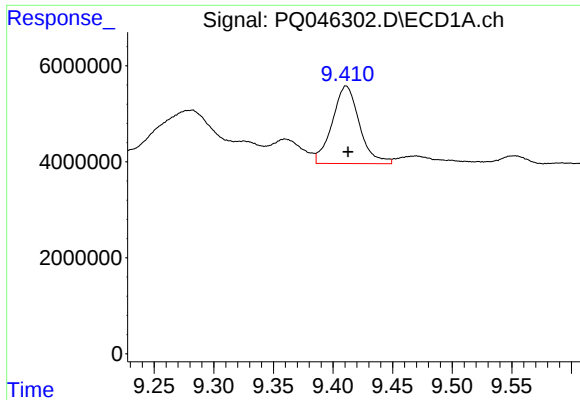
#34 AR-1260-4

R.T.: 9.070 min
Delta R.T.: -0.003 min
Response: 16792069
Conc: 57.44 ng/ml m



#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: -0.001 min
Response: 7160015
Conc: 35.30 ng/ml



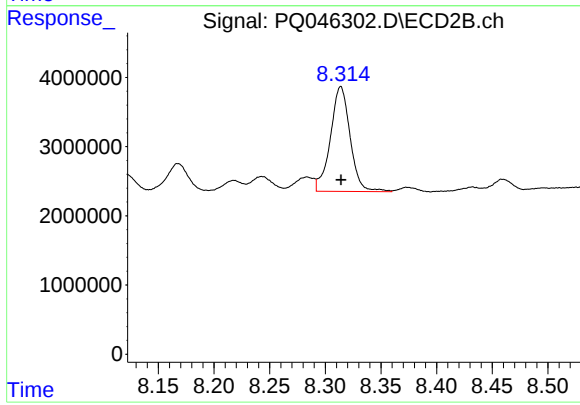
#35 AR-1260-5

R.T.: 9.411 min
Delta R.T.: -0.002 min
Response: 25675614
Conc: 46.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RAINEY-PARK-BH-06-B

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#35 AR-1260-5

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 18713060
Conc: 35.81 ng/ml