

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 14:40
 Operator : AJ\MA
 Sample : L1319-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 03:38:33 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	4.347	178.4E6	82791605	29.668	28.115
2) SA Decachlor...	11.332	9.769	104.6E6	89060985	20.333	17.465
Target Compounds						
31) L7 AR-1260-1	8.200	7.227	35982841	29017461	116.624	143.247
32) L7 AR-1260-2	8.459	7.423	96867159	38174606	282.344m	159.601 #
33) L7 AR-1260-3	8.831	7.582	16444924	21140039	61.369	92.855 #
34) L7 AR-1260-4	9.064	8.067	31252850	7828751	106.900m	38.593m#
35) L7 AR-1260-5	9.410	8.313	25841912	22436721	46.526	42.932m

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

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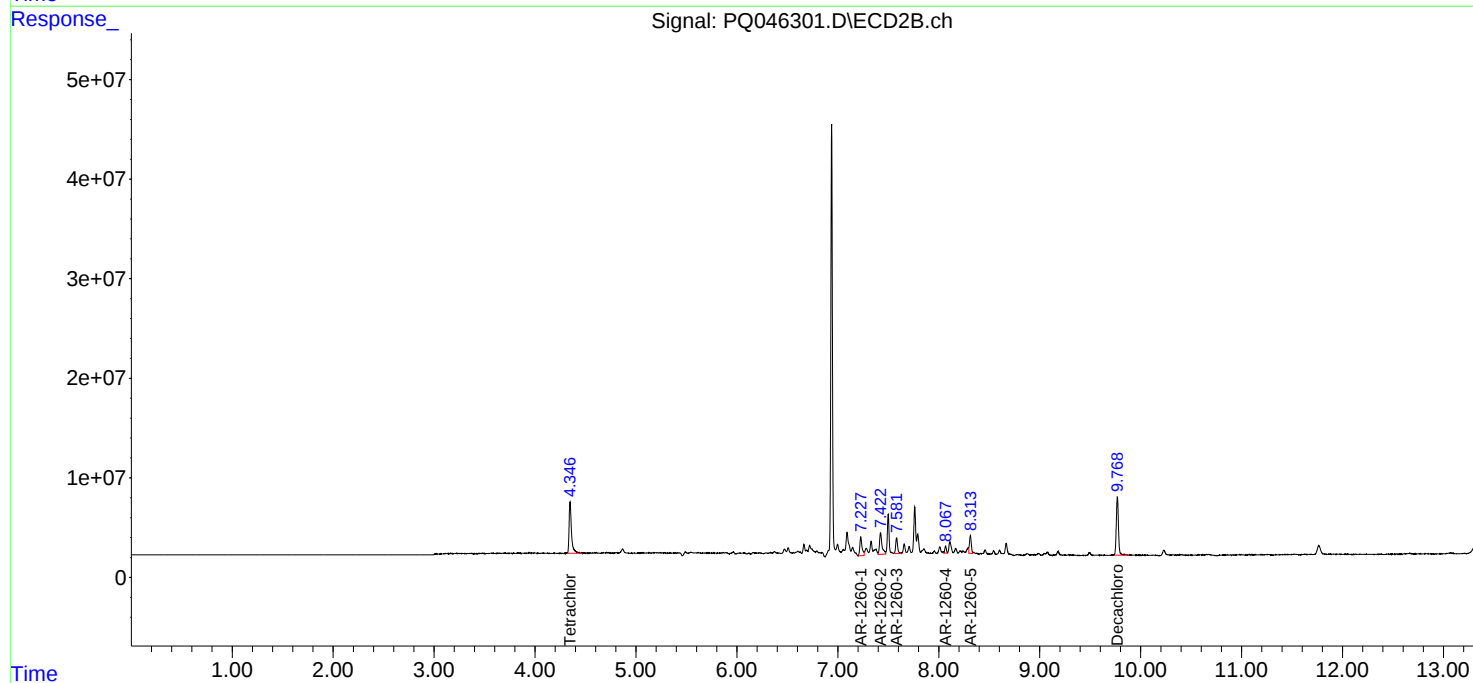
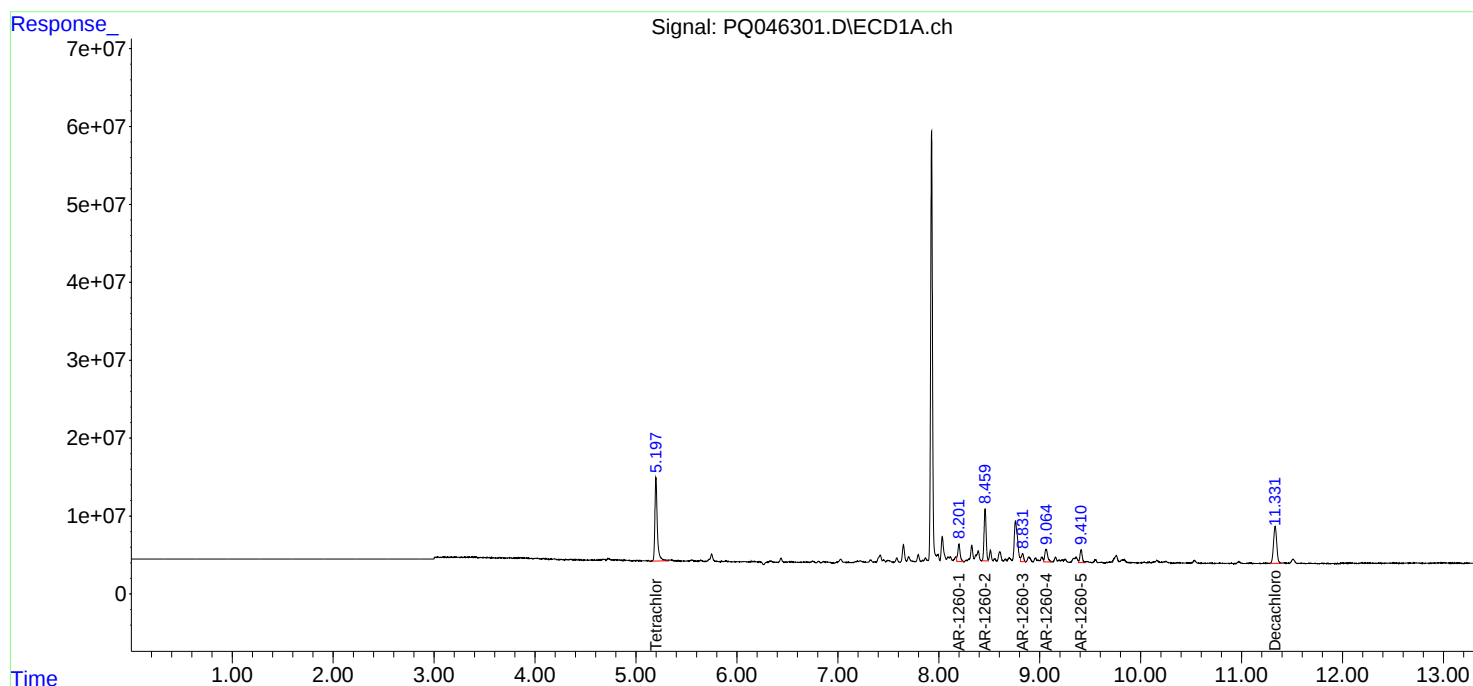
Instrument :
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RAINEY-PARK-BH-06-A

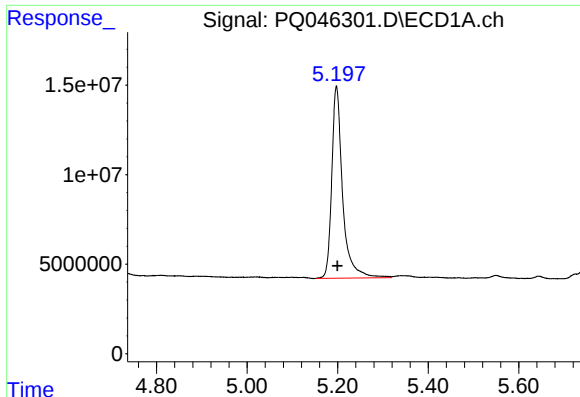
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 03:38:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
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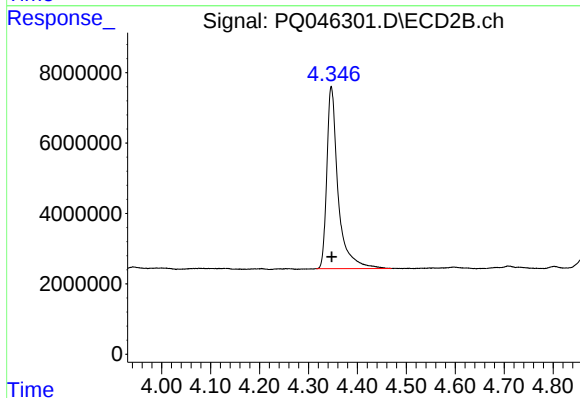
#1 Tetrachloro-m-xylene

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 178439504
Conc: 29.67 ng/ml

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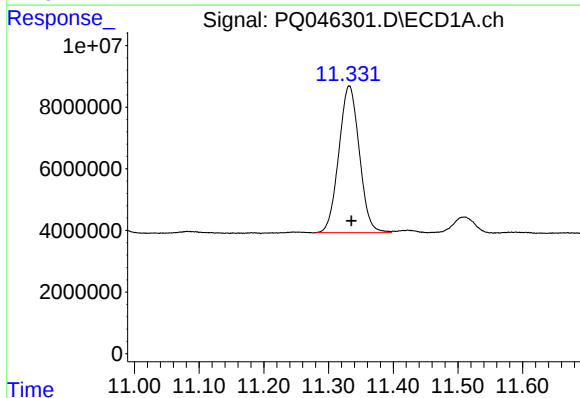
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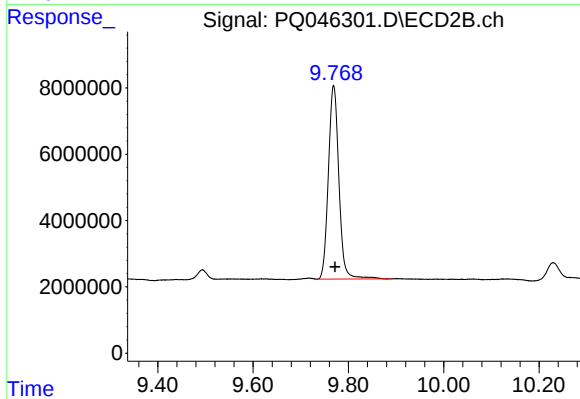
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 82791605
Conc: 28.12 ng/ml



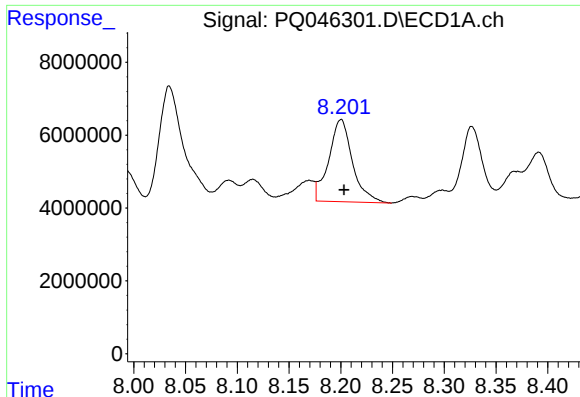
#2 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: -0.003 min
Response: 104626466
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.769 min
Delta R.T.: -0.003 min
Response: 89060985
Conc: 17.46 ng/ml



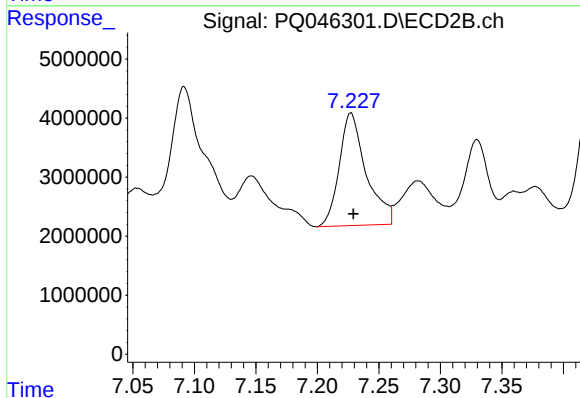
#31 AR-1260-1

R.T.: 8.200 min
Delta R.T.: -0.003 min
Response: 35982841
Conc: 116.62 ng/ml

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

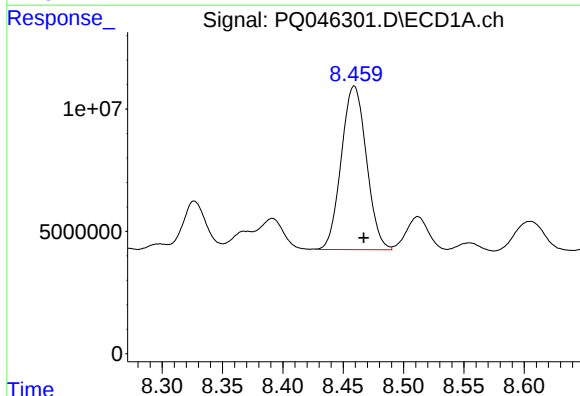
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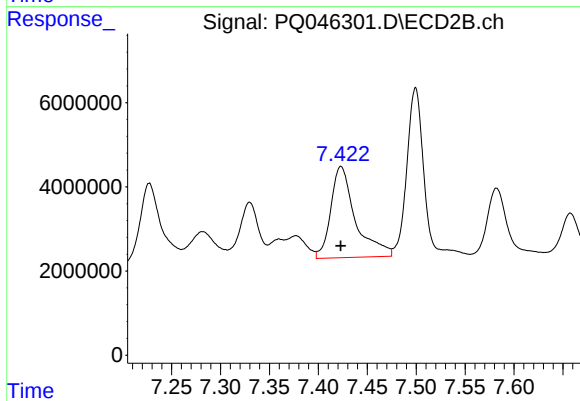
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 29017461
Conc: 143.25 ng/ml



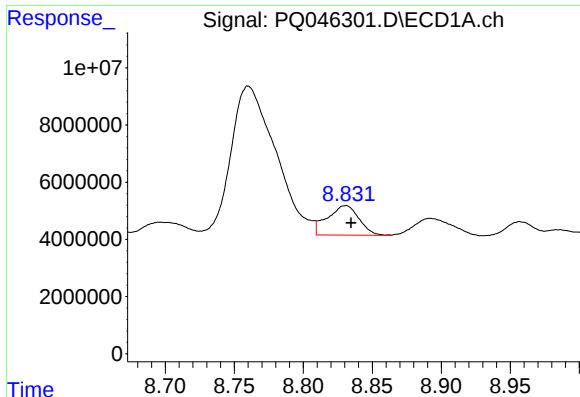
#32 AR-1260-2

R.T.: 8.459 min
Delta R.T.: -0.008 min
Response: 96867159
Conc: 282.34 ng/ml m



#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 38174606
Conc: 159.60 ng/ml



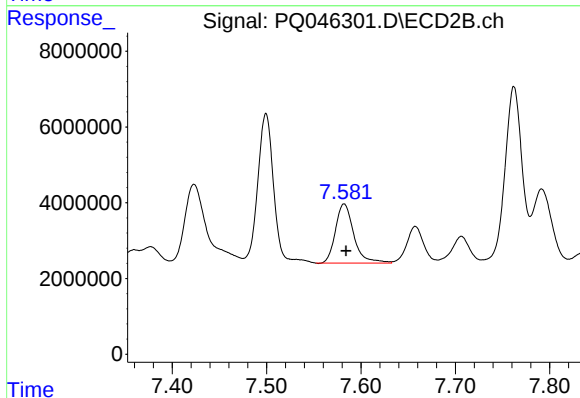
#33 AR-1260-3

R.T.: 8.831 min
Delta R.T.: -0.004 min
Response: 16444924
Conc: 61.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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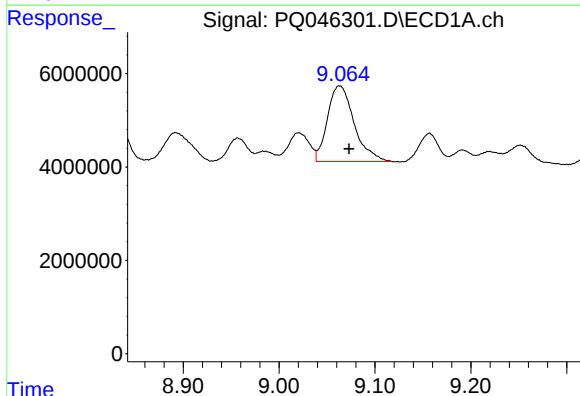
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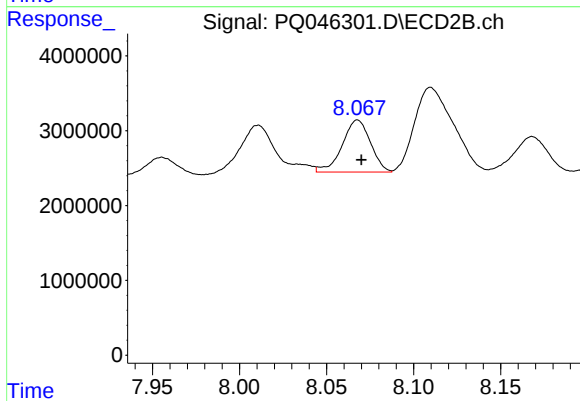
#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 21140039
Conc: 92.85 ng/ml



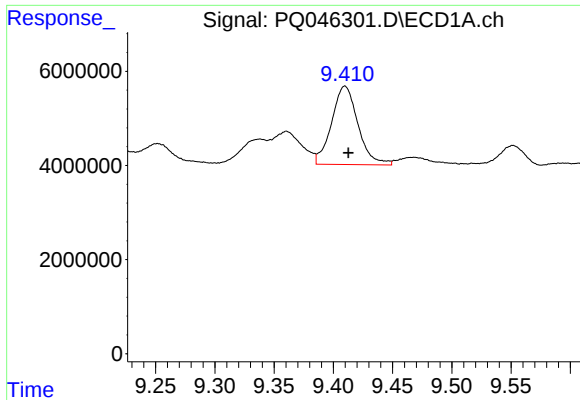
#34 AR-1260-4

R.T.: 9.064 min
Delta R.T.: -0.009 min
Response: 31252850
Conc: 106.90 ng/ml m



#34 AR-1260-4

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 7828751
Conc: 38.59 ng/ml m



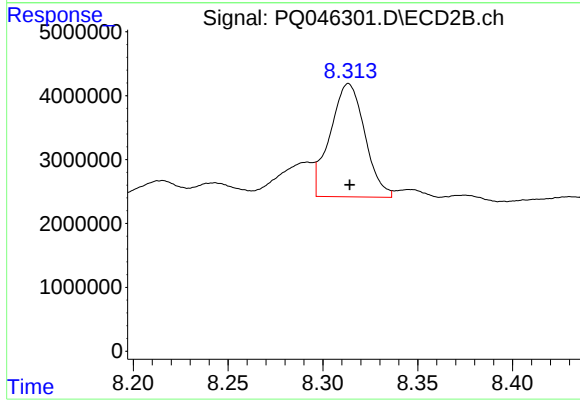
#35 AR-1260-5

R.T.: 9.410 min
Delta R.T.: -0.003 min
Response: 25841912
Conc: 46.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.001 min
Response: 22436721
Conc: 42.93 ng/ml m