

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060220\
 Data File : PQ047985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 18:10
 Operator : AJ\MA
 Sample : L2839-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM1-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:40:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.315	4.294	191.8E6	90058753	26.842	26.988
2) SA Decachlor...	11.605	9.670	100.2E6	47486117	14.031	13.131m
Target Compounds						
26) L6 AR-1254-1	7.557	6.437	53547516	24794605	236.243	145.998 #
27) L6 AR-1254-2	7.789	6.595	70544979	24628107	198.851	167.491
28) L6 AR-1254-3	8.175	7.018	77363679	45705903	202.975	187.414
29) L6 AR-1254-4	8.471	7.256	47484075	24920623	163.896	160.301
30) L6 AR-1254-5	8.904	7.687	92784423	44175720	295.524	213.780 #

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

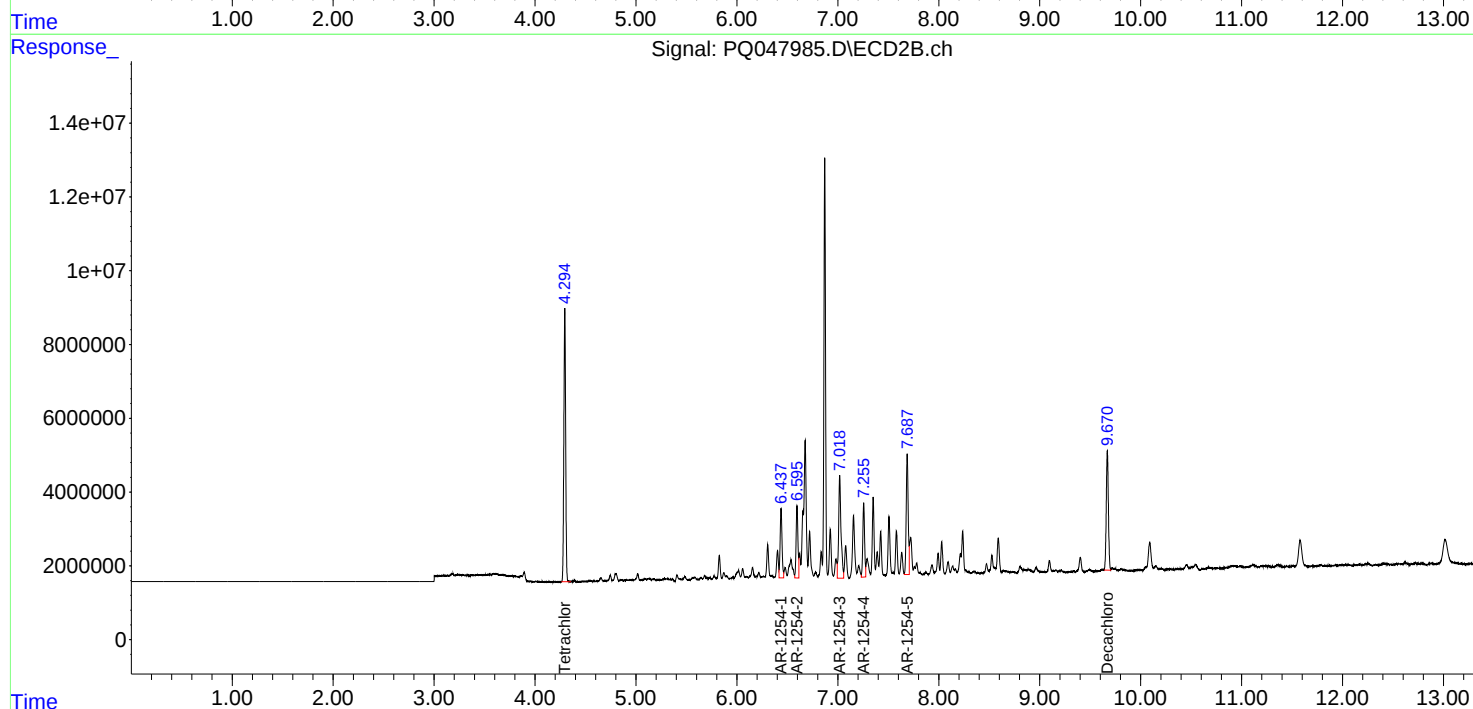
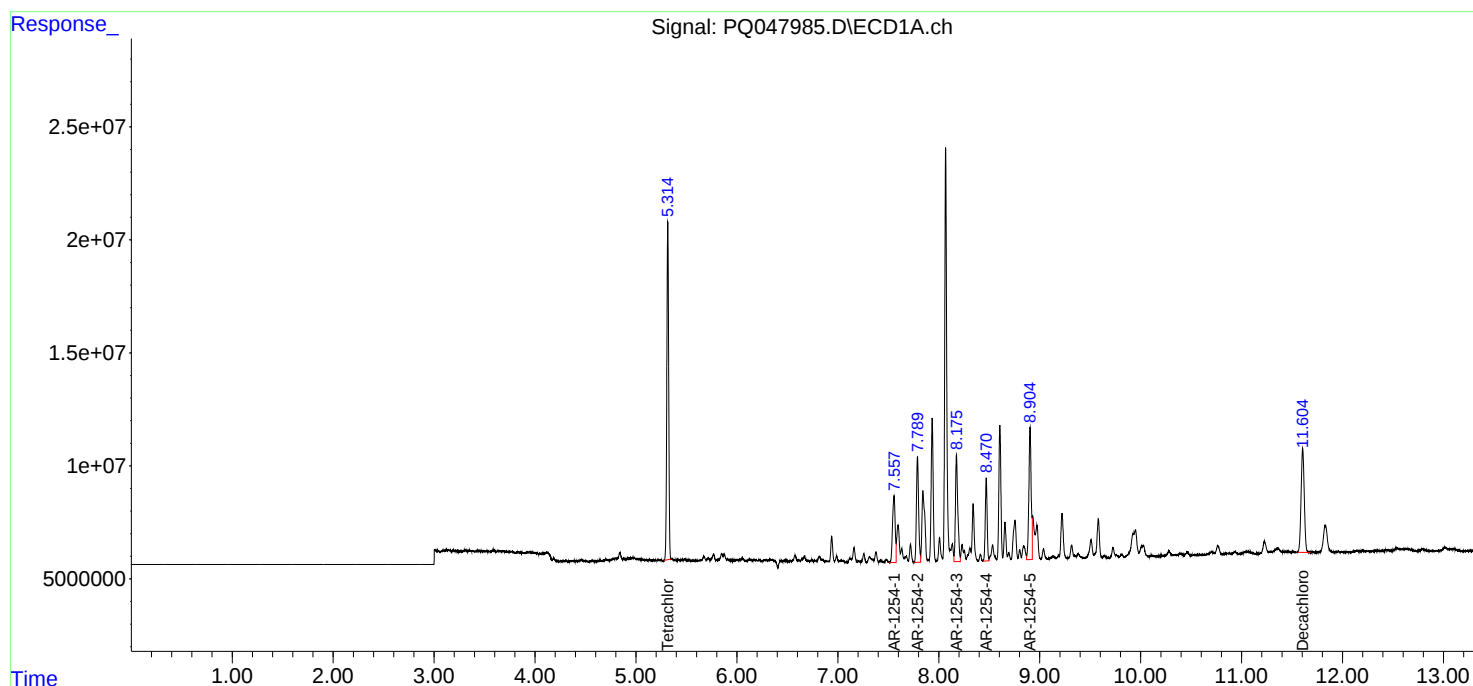
Instrument :
ECD_Q
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NM1-COMP-2020-0-6

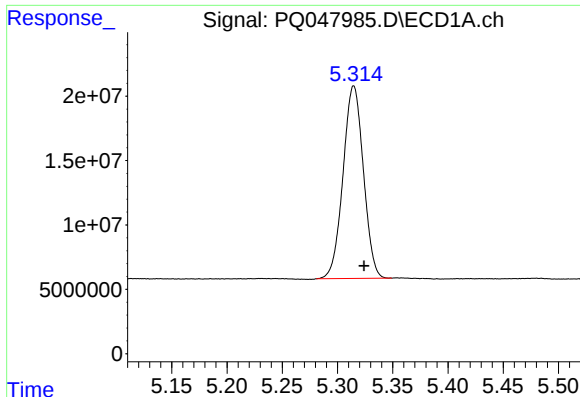
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Integration File signal 2: autoint2.e
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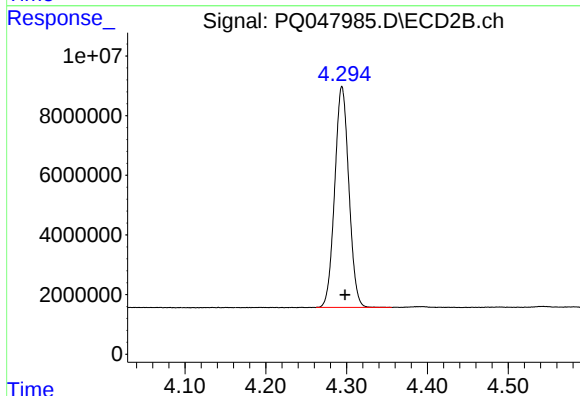
#1 Tetrachloro-m-xylene

R.T.: 5.315 min
Delta R.T.: -0.009 min
Response: 191792478
Conc: 26.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM1-COMP-2020-0-6

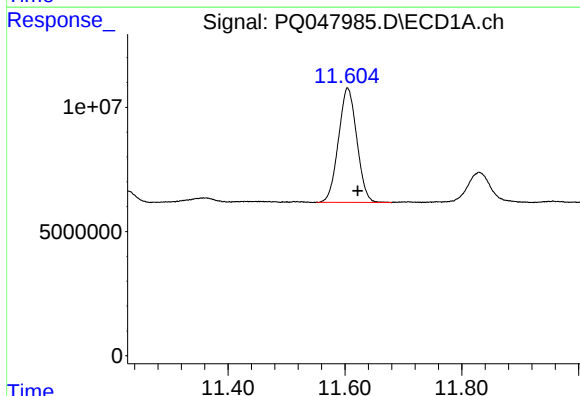
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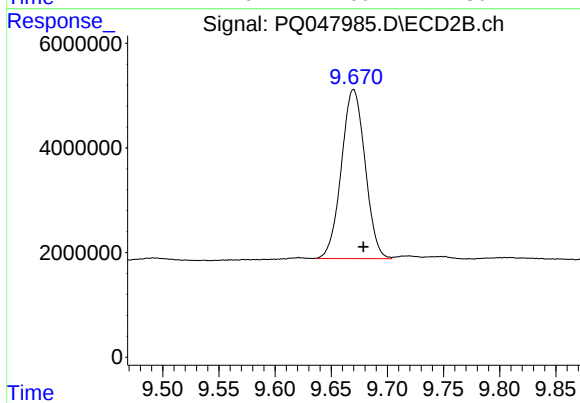
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 90058753
Conc: 26.99 ng/ml



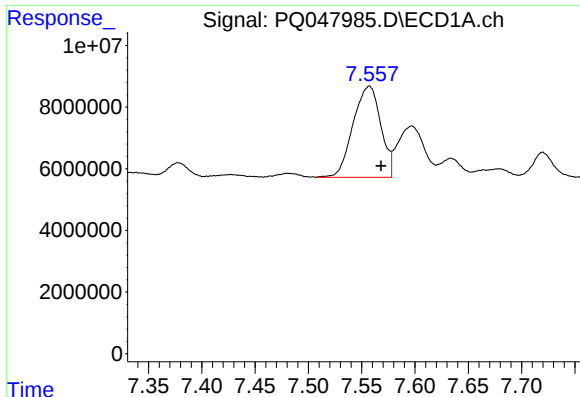
#2 Decachlorobiphenyl

R.T.: 11.605 min
Delta R.T.: -0.018 min
Response: 100209671
Conc: 14.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.670 min
Delta R.T.: -0.009 min
Response: 47486117
Conc: 13.13 ng/ml m



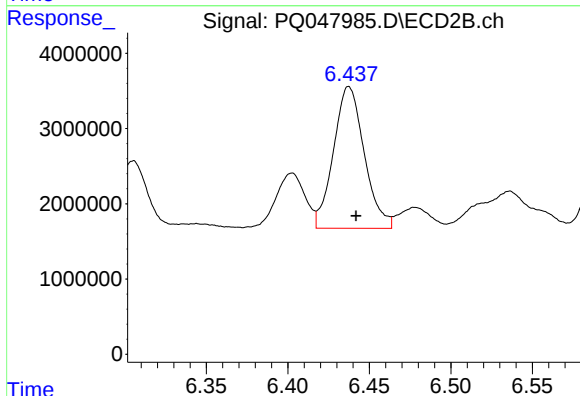
#26 AR-1254-1

R.T.: 7.557 min
Delta R.T.: -0.011 min
Response: 53547516
Conc: 236.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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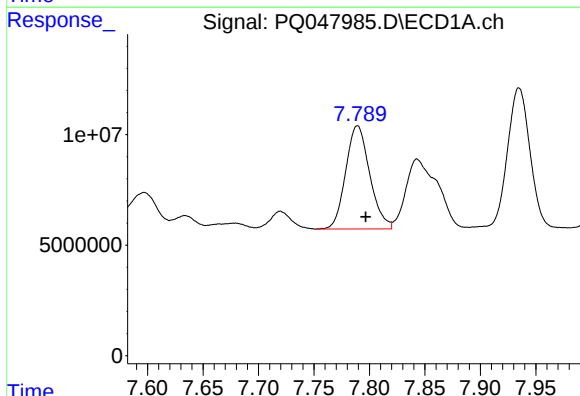
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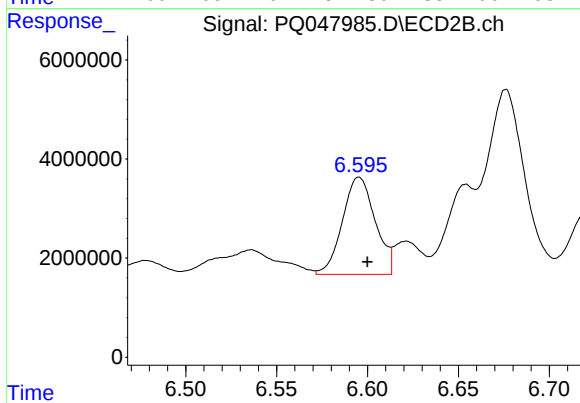
#26 AR-1254-1

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 24794605
Conc: 146.00 ng/ml



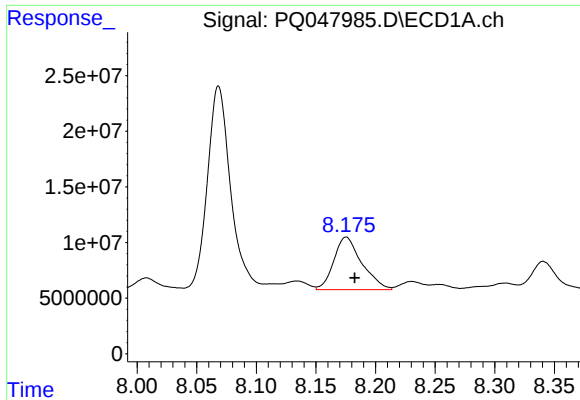
#27 AR-1254-2

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 70544979
Conc: 198.85 ng/ml



#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: -0.005 min
Response: 24628107
Conc: 167.49 ng/ml



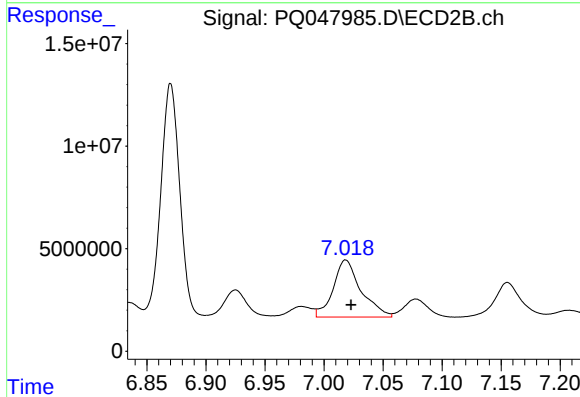
#28 AR-1254-3

R.T.: 8.175 min
Delta R.T.: -0.007 min
Response: 77363679
Conc: 202.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM1-COMP-2020-0-6

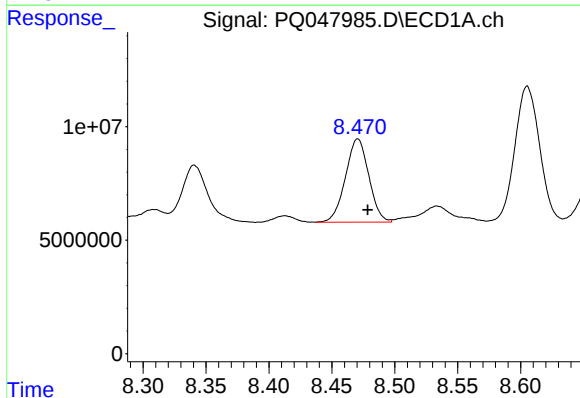
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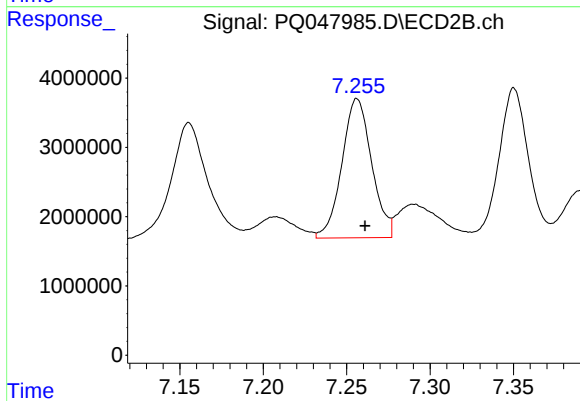
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: -0.005 min
Response: 45705903
Conc: 187.41 ng/ml



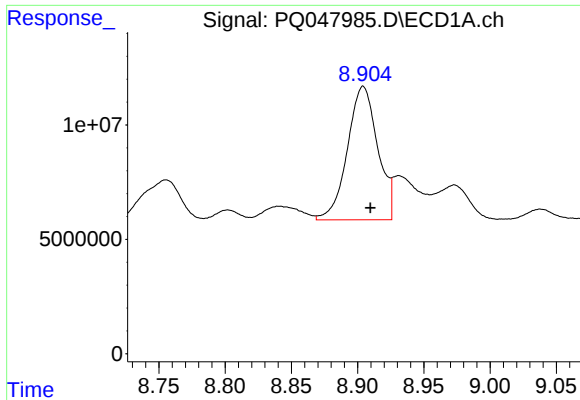
#29 AR-1254-4

R.T.: 8.471 min
Delta R.T.: -0.008 min
Response: 47484075
Conc: 163.90 ng/ml



#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: -0.005 min
Response: 24920623
Conc: 160.30 ng/ml



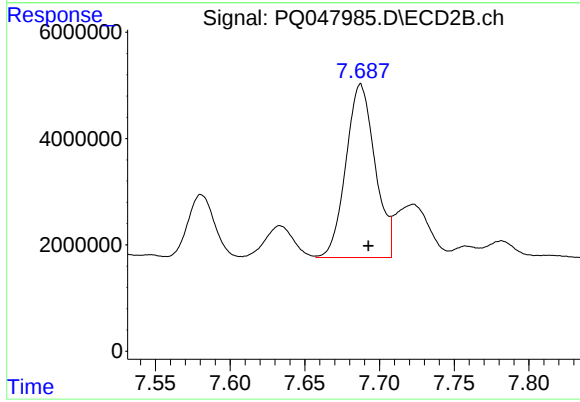
#30 AR-1254-5

R.T.: 8.904 min
Delta R.T.: -0.006 min
Response: 92784423
Conc: 295.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.687 min
Delta R.T.: -0.005 min
Response: 44175720
Conc: 213.78 ng/ml