

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051320\
 Data File : PQ047739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 13:19
 Operator : AJ\MA
 Sample : L2535-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-07-09

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 14:13:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.104	4.261	64293902	11841683	3.350m	3.597
2) SA Decachlor...	11.178	9.646	69495501	8222017	3.195	2.521
Target Compounds						
26) L6 AR-1254-1	7.330	6.412	49702191	12287380	70.973	70.625
27) L6 AR-1254-2	7.559	6.570	94967708	11564716	87.078	76.597
28) L6 AR-1254-3	7.941	6.996	91831909	21913459	78.924	90.271
29) L6 AR-1254-4	8.236	7.235	83226125	12800837	86.142	81.961
30) L6 AR-1254-5	8.665	7.667	138.0E6	25170046	140.982	120.263

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

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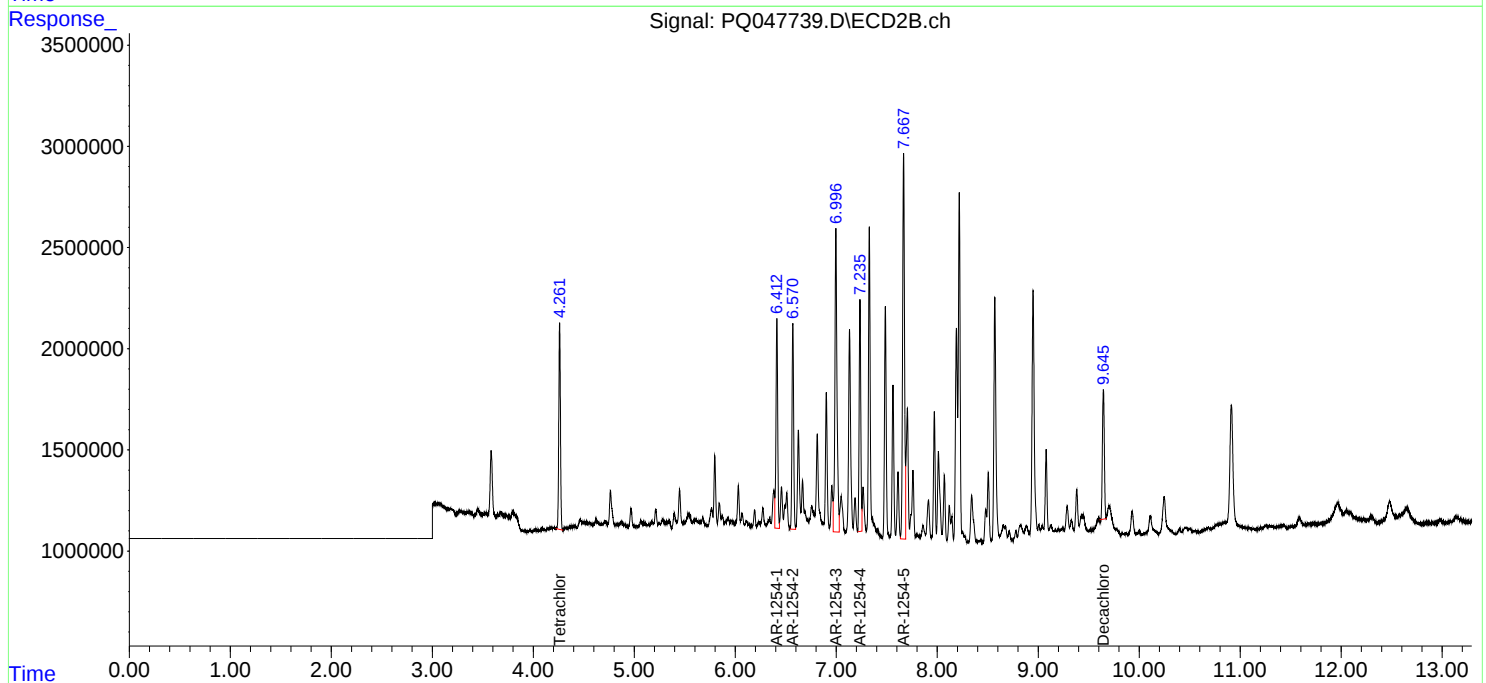
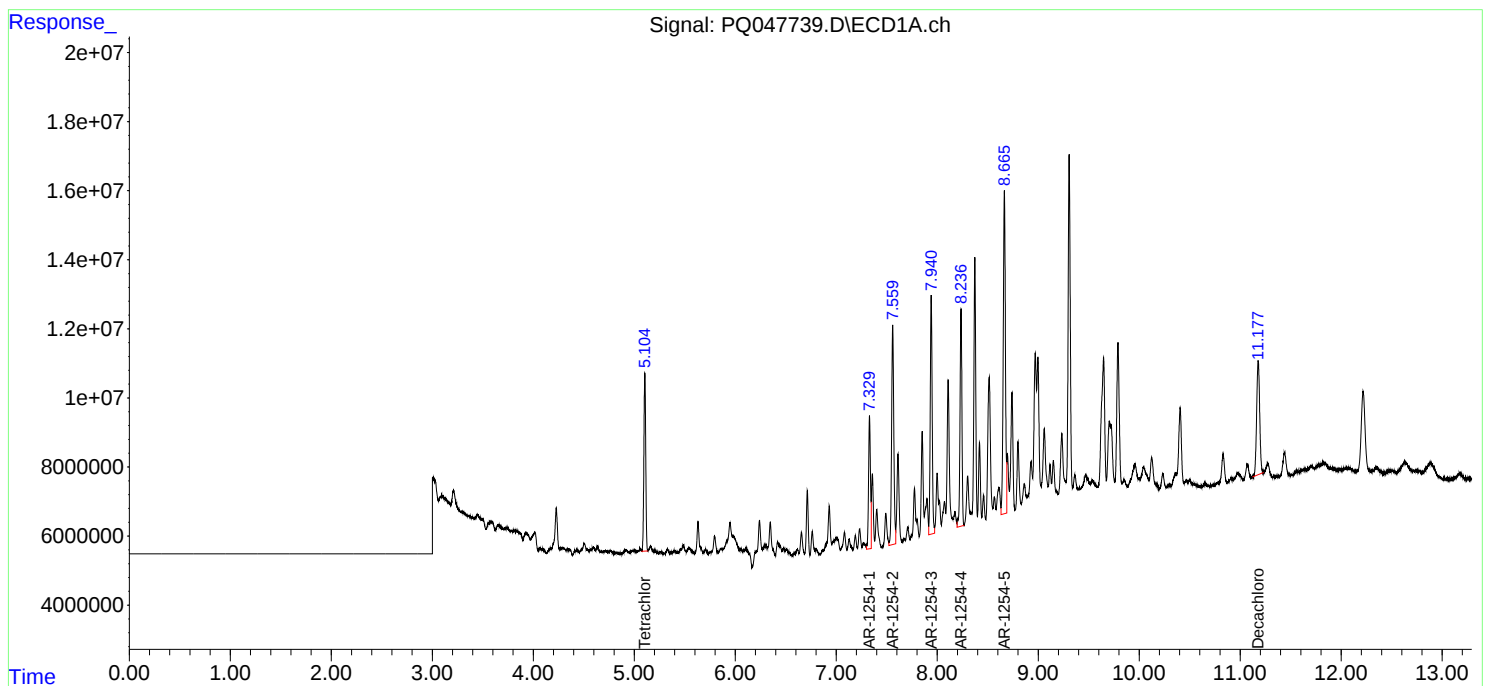
Instrument :
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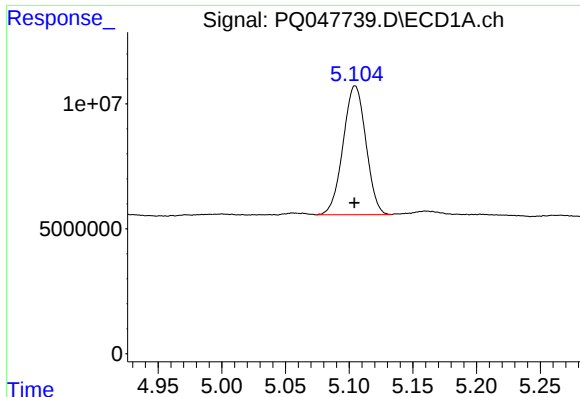
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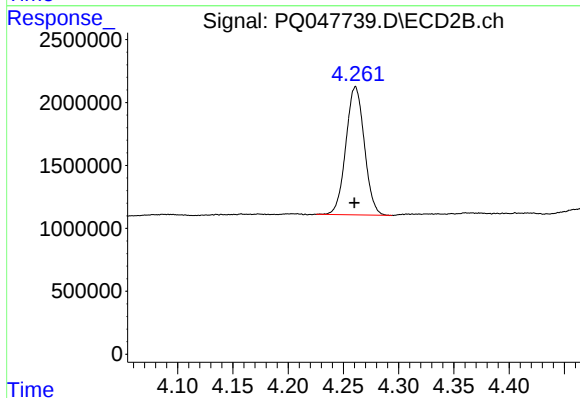
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 64293902
Conc: 3.35 ng/ml m

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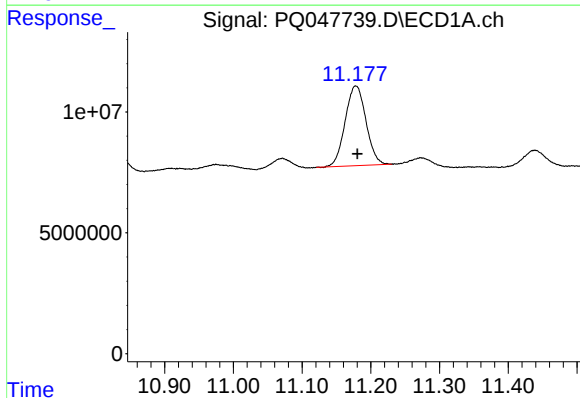
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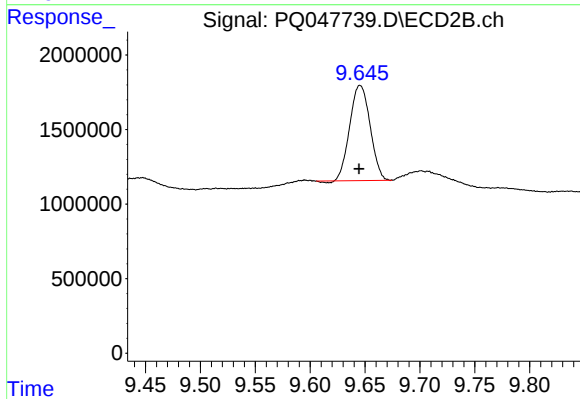
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.001 min
Response: 11841683
Conc: 3.60 ng/ml



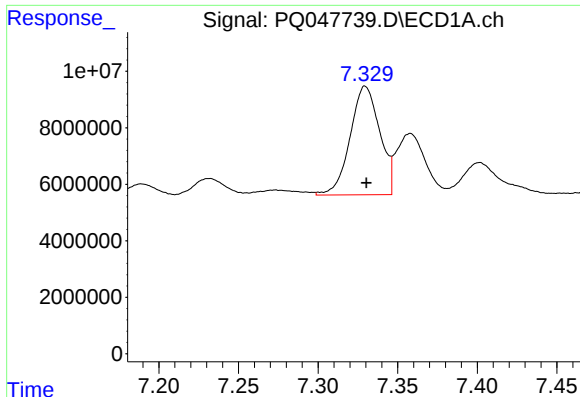
#2 Decachlorobiphenyl

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 69495501
Conc: 3.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 8222017
Conc: 2.52 ng/ml



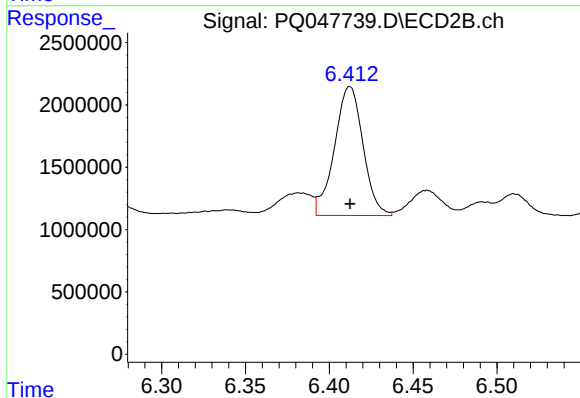
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 49702191
Conc: 70.97 ng/ml

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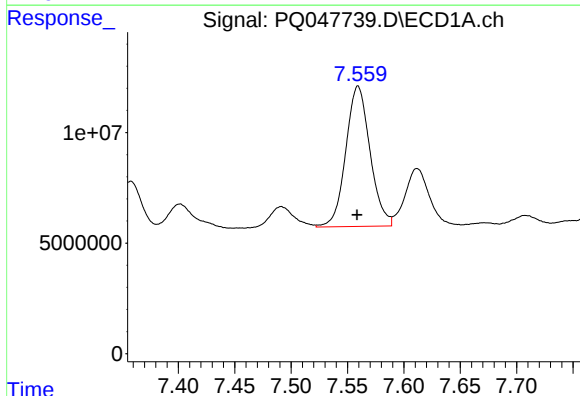
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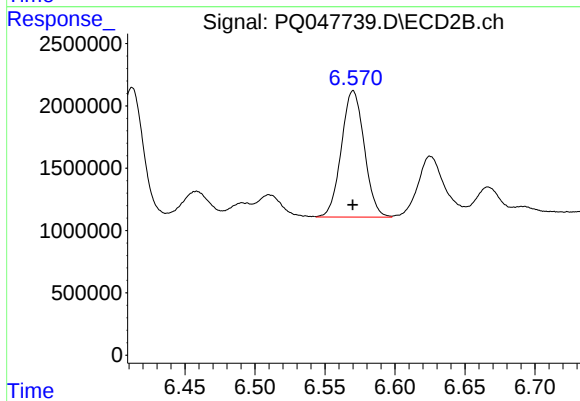
#26 AR-1254-1

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 12287380
Conc: 70.62 ng/ml



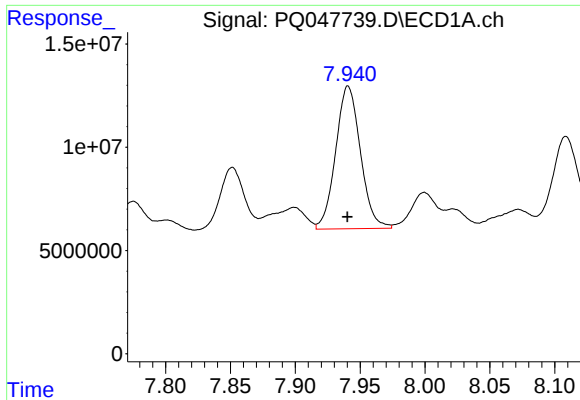
#27 AR-1254-2

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 94967708
Conc: 87.08 ng/ml



#27 AR-1254-2

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 11564716
Conc: 76.60 ng/ml



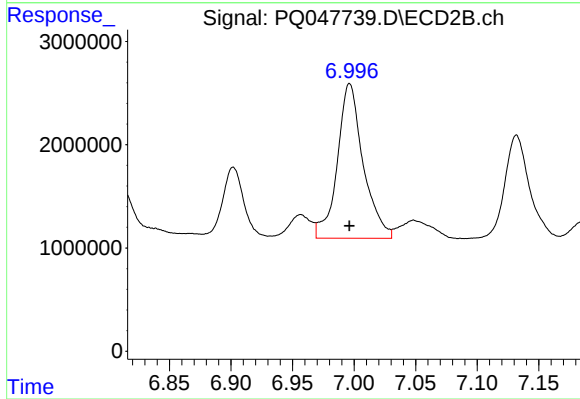
#28 AR-1254-3

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 91831909
Conc: 78.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-07-09

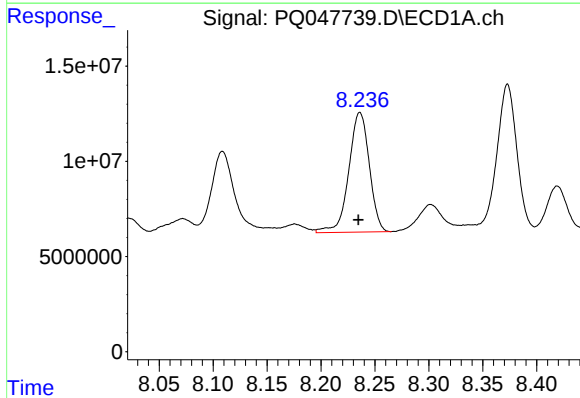
Manual Integrations
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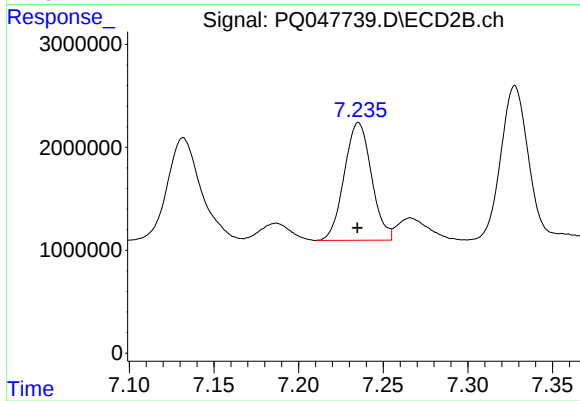
#28 AR-1254-3

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 21913459
Conc: 90.27 ng/ml



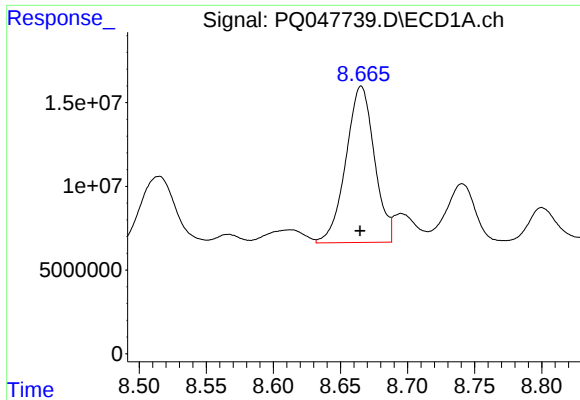
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: 0.001 min
Response: 83226125
Conc: 86.14 ng/ml



#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 12800837
Conc: 81.96 ng/ml



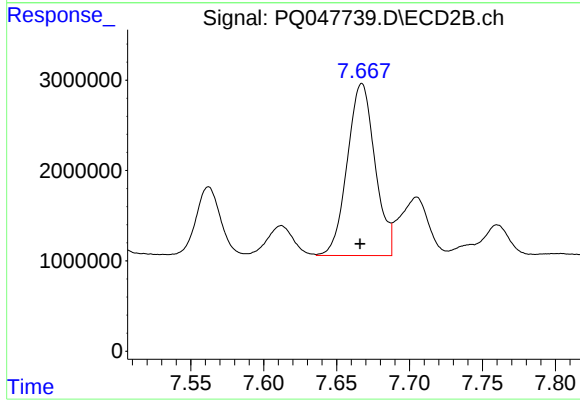
#30 AR-1254-5

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 138023449
Conc: 140.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-07-09

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#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.001 min
Response: 25170046
Conc: 120.26 ng/ml