

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 12:09
 Operator : SM\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248ICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 12:32:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 12:27:45 2019
 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...	3.777	4.625	106.4E6	323.1E6	59.849	60.005
2) SA Decachlor...	8.759	10.382	110.6E6	251.7E6	55.289	55.143
Target Compounds						
21) L5 AR-1248-1	4.851	5.781	27515256	71880919	500.000	500.000
22) L5 AR-1248-2	5.084	6.050	34981548	95560357	500.000	500.000
23) L5 AR-1248-3	5.125	6.254	35769987	109.6E6	500.000	500.000
24) L5 AR-1248-4	5.295	6.652	51391029	128.8E6	546.510m	500.000
25) L5 AR-1248-5	5.682	6.691	43277273	121.9E6	500.000	500.000

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

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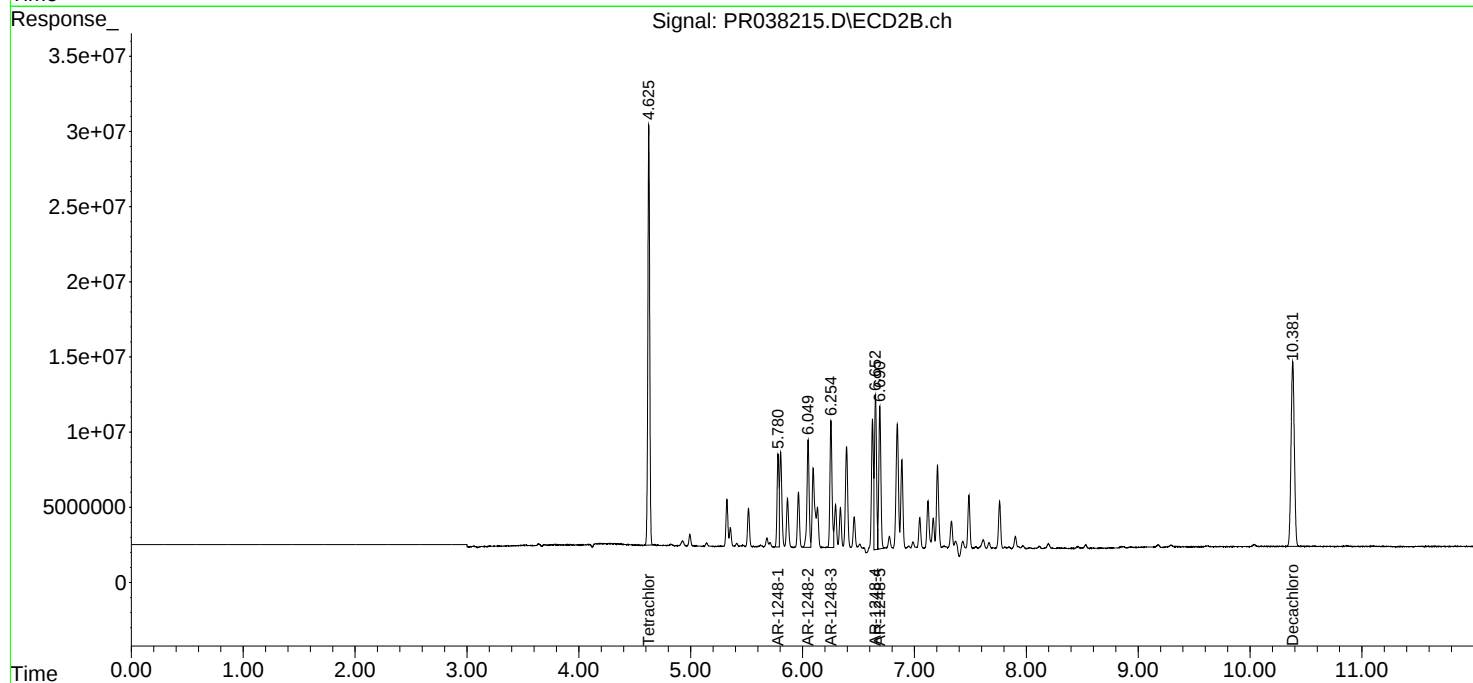
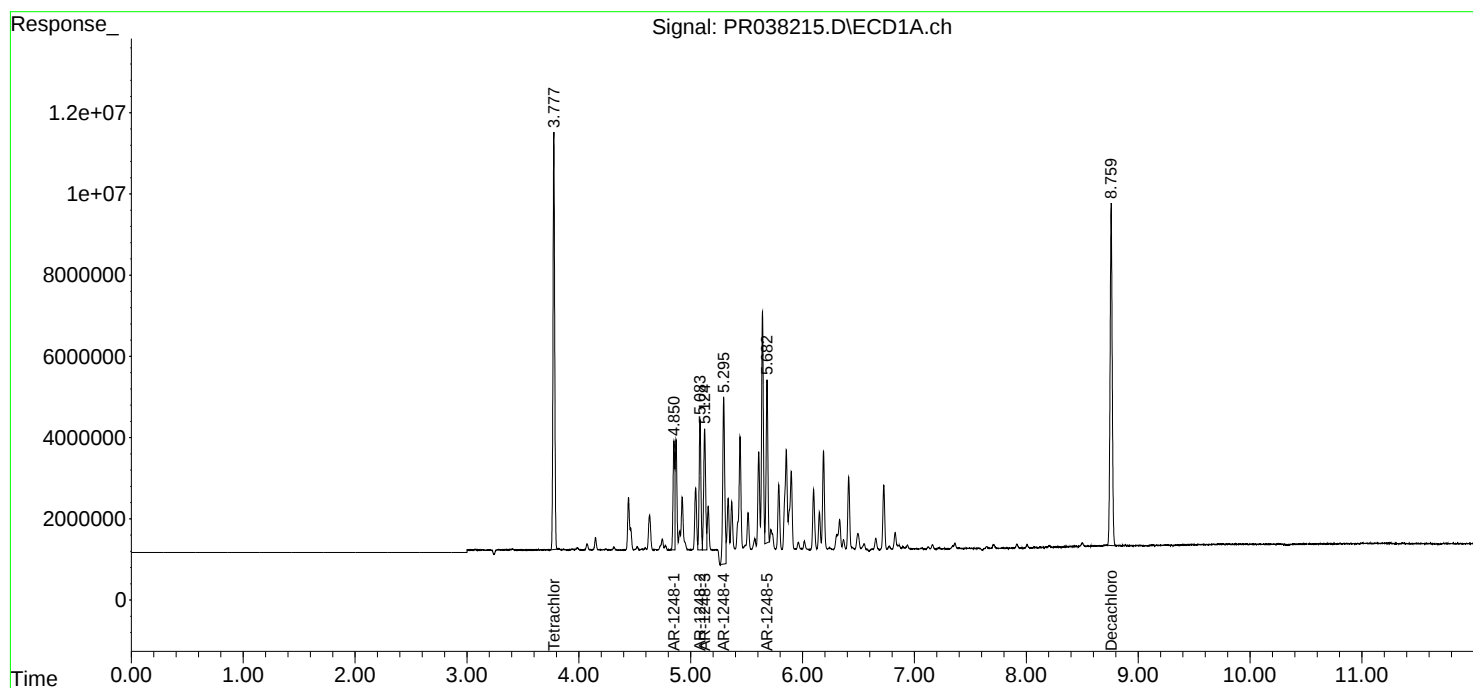
Instrument :
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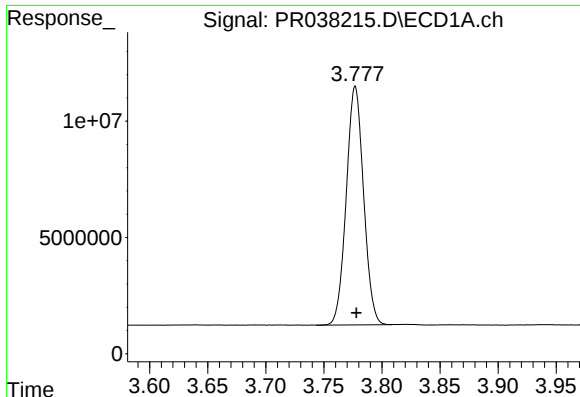
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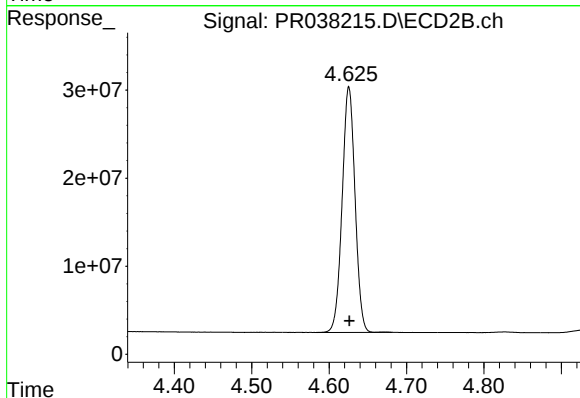
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 106403607
Conc: 59.85 ng/ml

Instrument :
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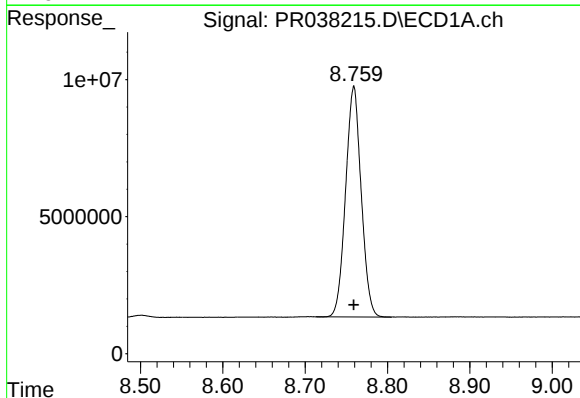
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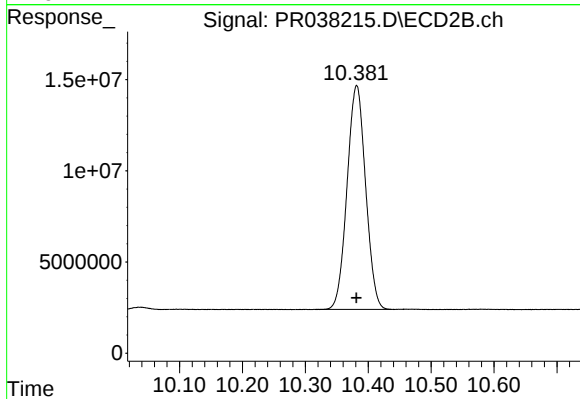
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: 0.000 min
Response: 323120313
Conc: 60.01 ng/ml



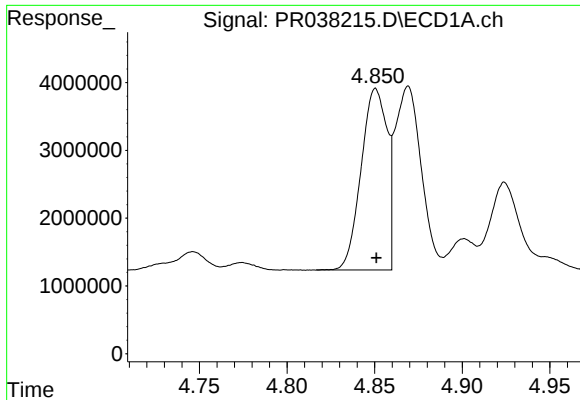
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 110569269
Conc: 55.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 251741880
Conc: 55.14 ng/ml



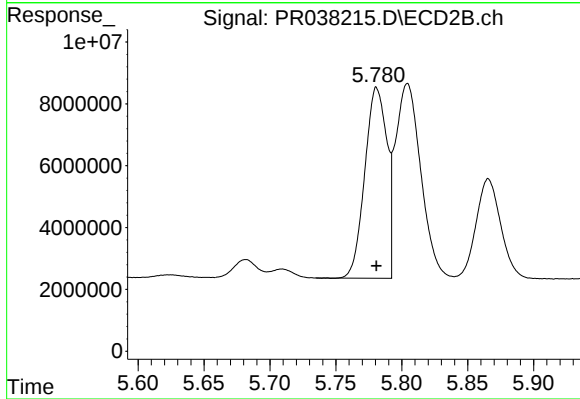
#21 AR-1248-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 27515256
Conc: 500.00 ng/ml

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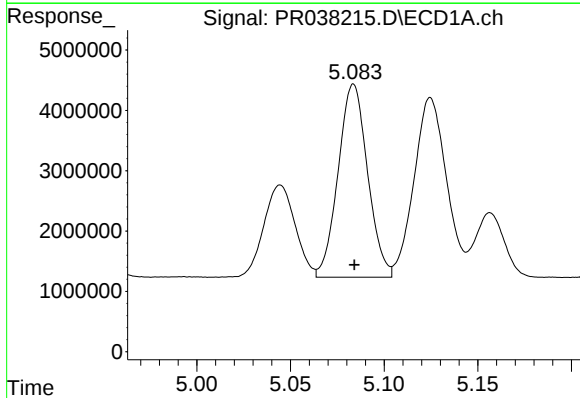
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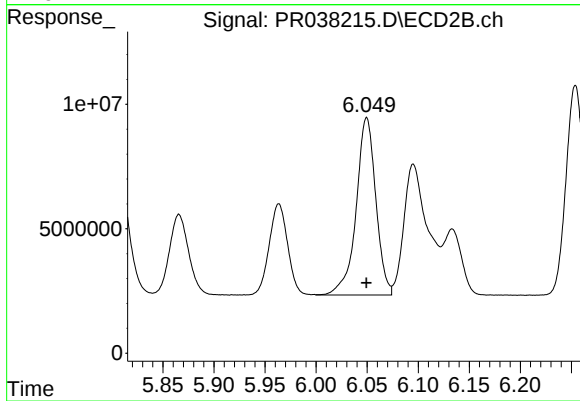
#21 AR-1248-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 71880919
Conc: 500.00 ng/ml



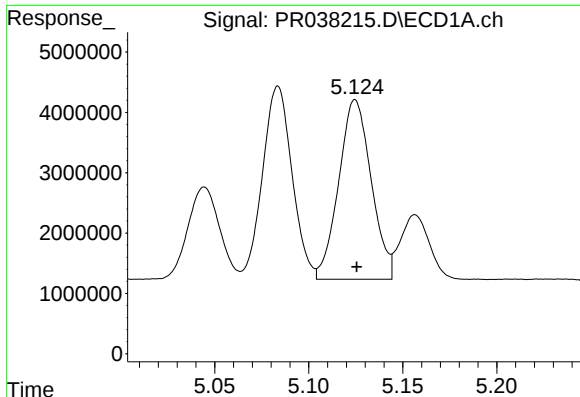
#22 AR-1248-2

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 34981548
Conc: 500.00 ng/ml



#22 AR-1248-2

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 95560357
Conc: 500.00 ng/ml



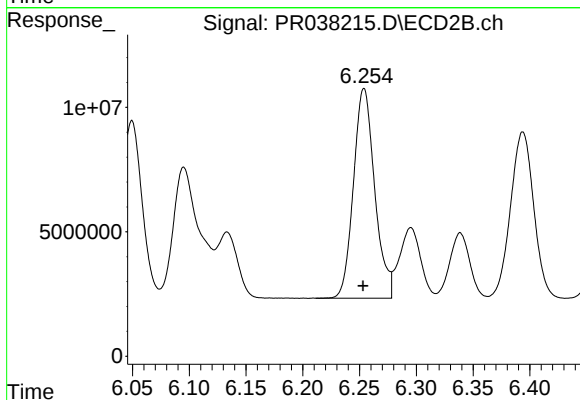
#23 AR-1248-3

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 35769987
Conc: 500.00 ng/ml

Instrument :
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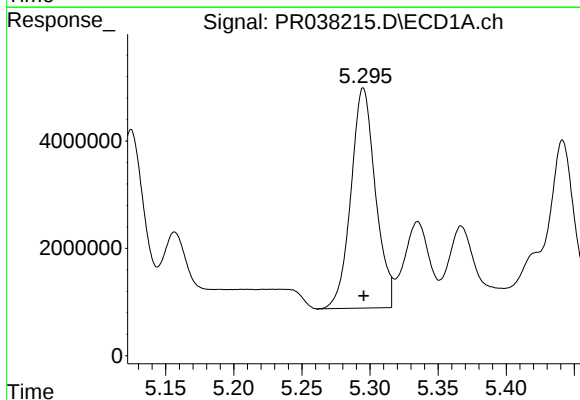
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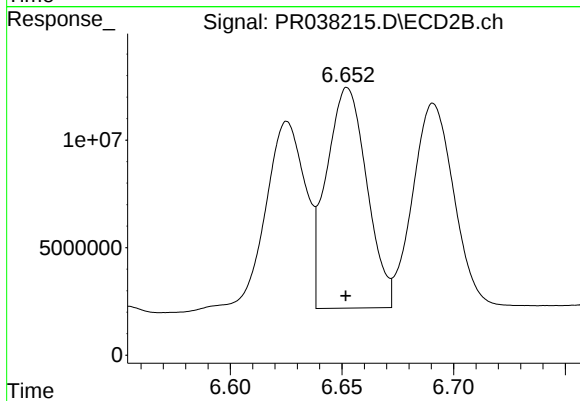
#23 AR-1248-3

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 109625275
Conc: 500.00 ng/ml



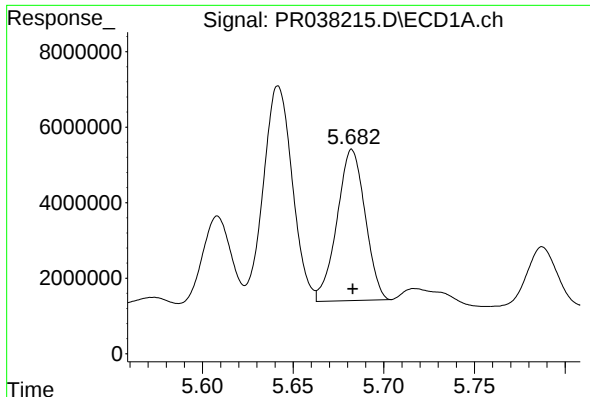
#24 AR-1248-4

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 51391029
Conc: 546.51 ng/ml m



#24 AR-1248-4

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 128813193
Conc: 500.00 ng/ml



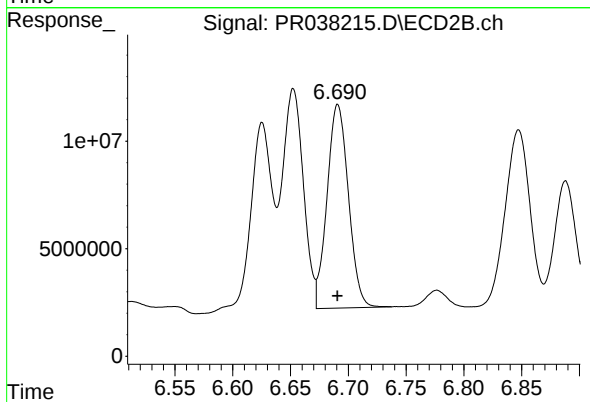
#25 AR-1248-5

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 43277273
Conc: 500.00 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 121862282
Conc: 500.00 ng/ml