

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 03:03
 Operator : SM\MA
 Sample : AR1248 LOQ
 Misc : AR1248 LOQ WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:43:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.552	3.690	414.9E6	613.4E6	18.219m	16.002
2)	SA Decachlor...	10.317	8.592	502.5E6	379.8E6	19.435	19.293
Target Compounds							
21)	L5 AR-1248-1	5.983	4.981	79156484	143.9E6	120.627	106.571
22)	L5 AR-1248-2	6.188	5.021	86586781	144.8E6	117.501	102.948
23)	L5 AR-1248-3	6.562	5.191	80629397	181.0E6	121.003	103.966m
24)	L5 AR-1248-4	6.627	5.535	102.4E6	292.9E6	119.438	108.683
25)	L5 AR-1248-5	6.784	5.577	107.1E6	207.5E6	121.145	107.183m

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

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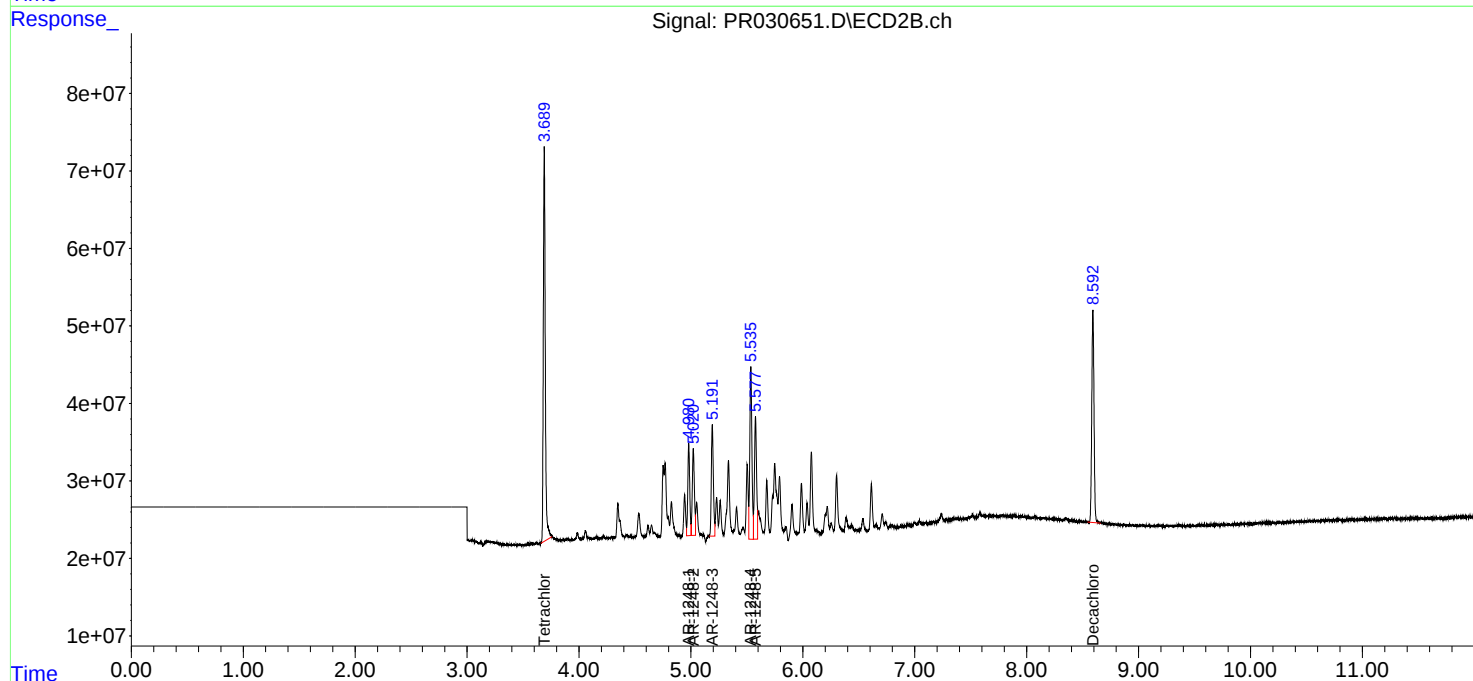
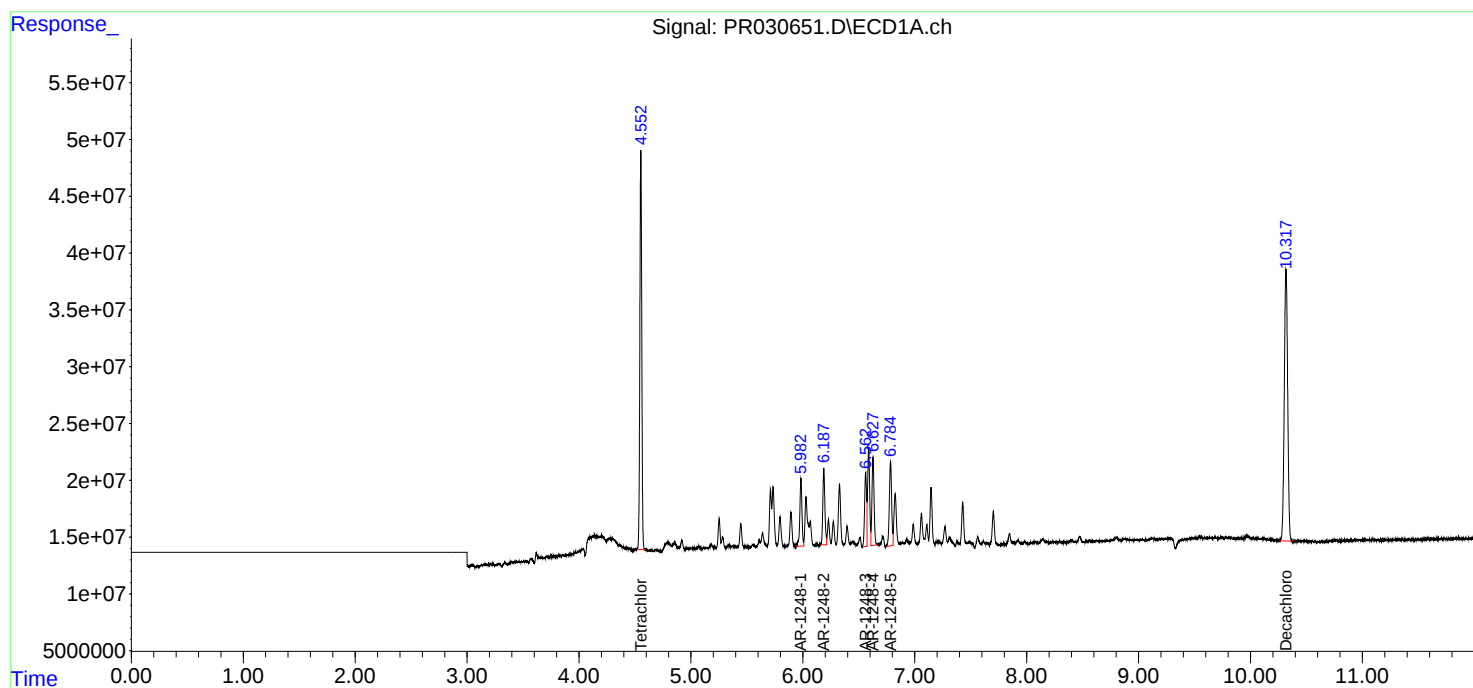
Instrument :
ECD_R
ClientSampled :
AR1248 LOQ

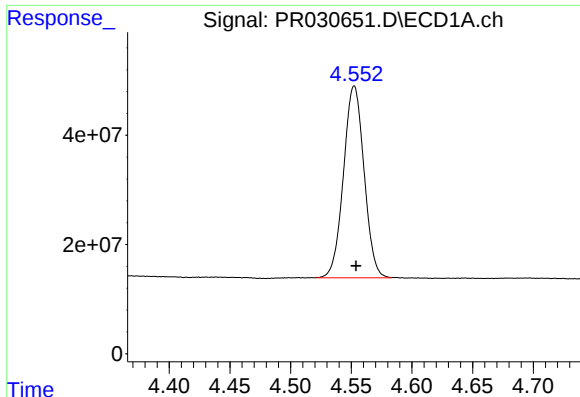
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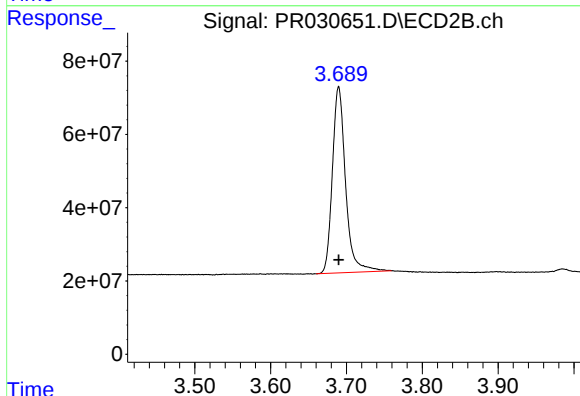
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 414916488
Conc: 18.22 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ

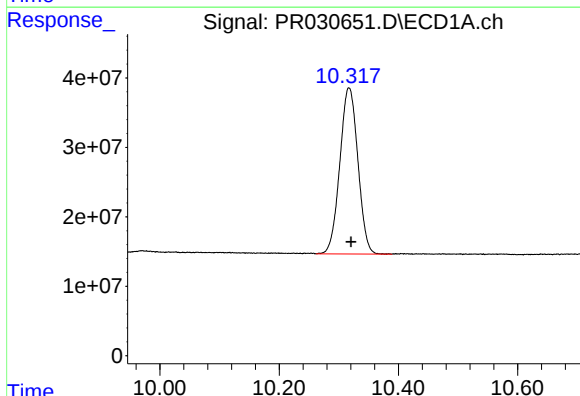
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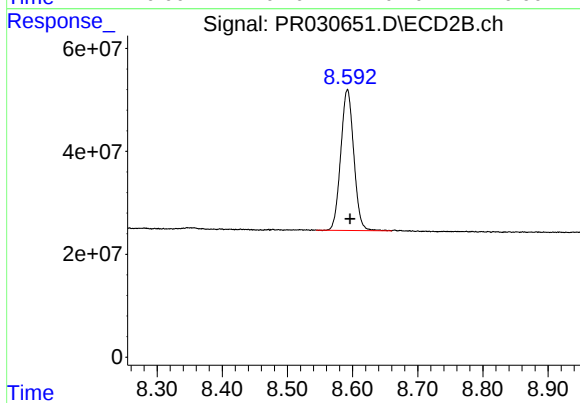
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 613402415
Conc: 16.00 ng/ml



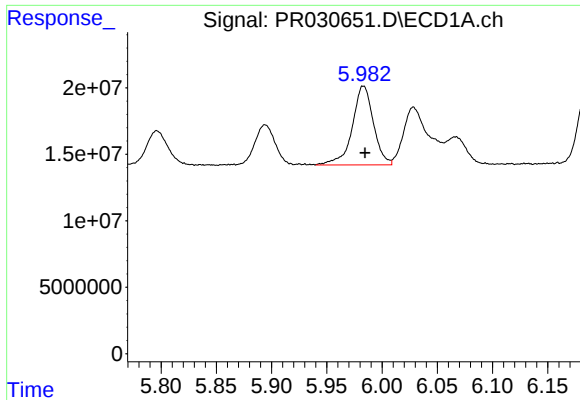
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.003 min
Response: 502530984
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 379817656
Conc: 19.29 ng/ml



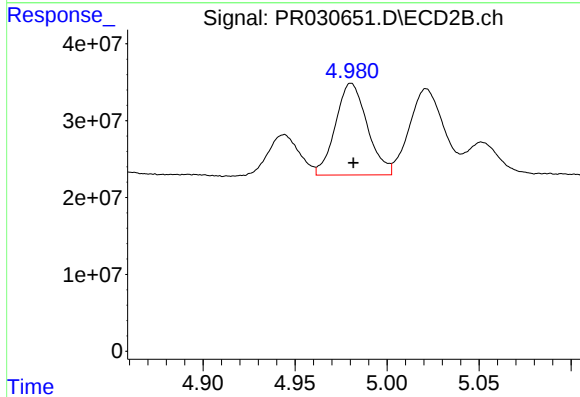
#21 AR-1248-1

R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 79156484
Conc: 120.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ

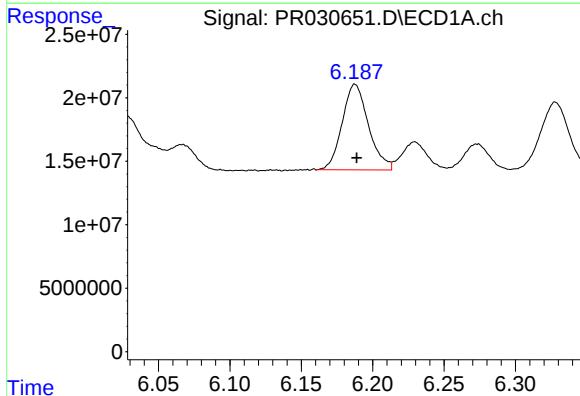
Manual Integrations
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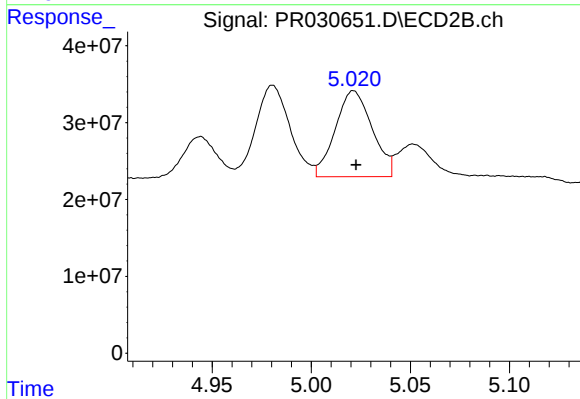
#21 AR-1248-1

R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 143920961
Conc: 106.57 ng/ml



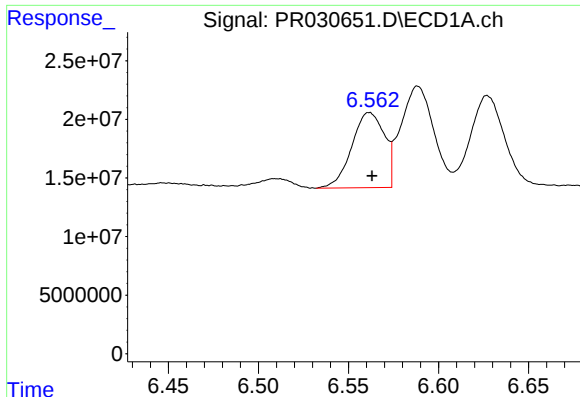
#22 AR-1248-2

R.T.: 6.188 min
Delta R.T.: -0.001 min
Response: 86586781
Conc: 117.50 ng/ml



#22 AR-1248-2

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 144849372
Conc: 102.95 ng/ml



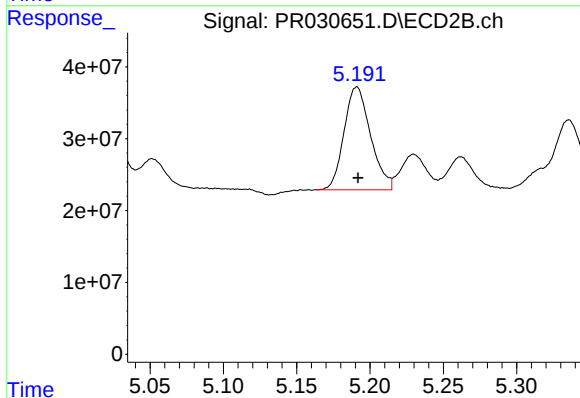
#23 AR-1248-3

R.T.: 6.562 min
Delta R.T.: -0.002 min
Response: 80629397
Conc: 121.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ

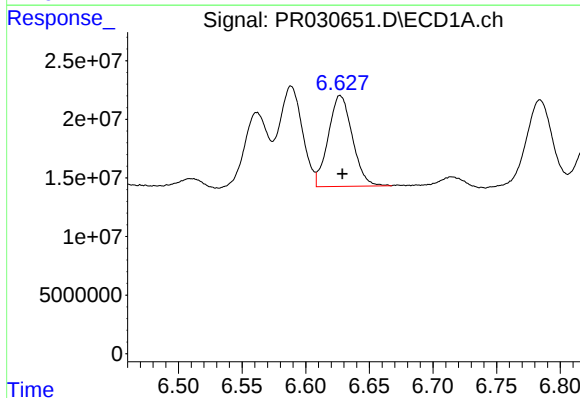
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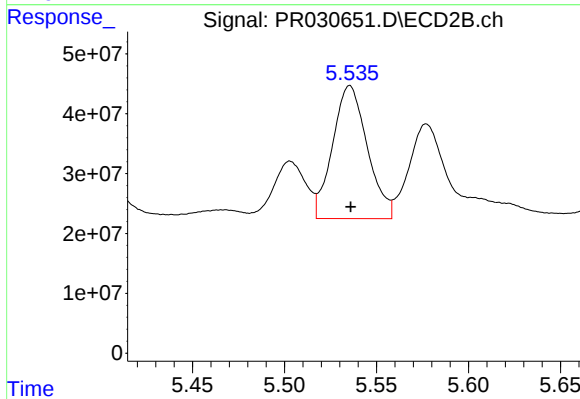
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 181013993
Conc: 103.97 ng/ml m



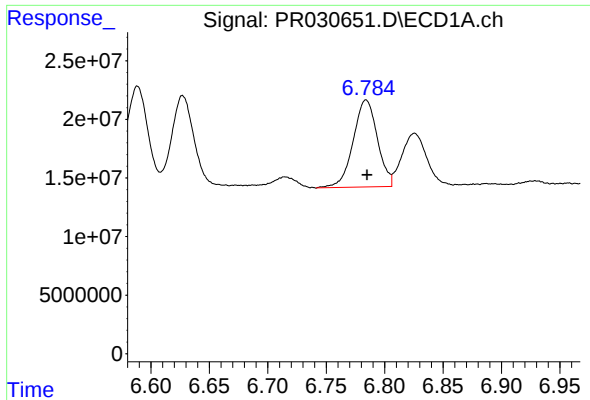
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 102367641
Conc: 119.44 ng/ml



#24 AR-1248-4

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 292909854
Conc: 108.68 ng/ml



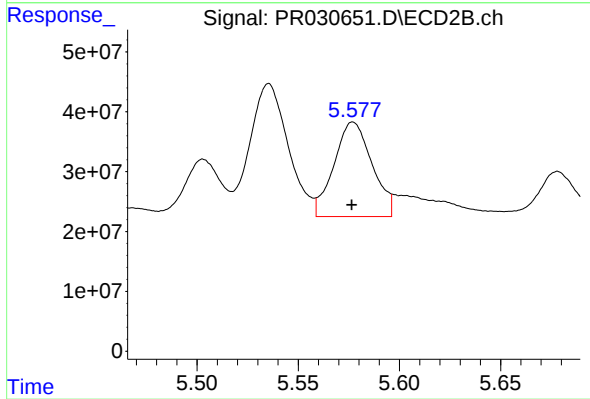
#25 AR-1248-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 107074431
Conc: 121.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 207463361
Conc: 107.18 ng/ml m