

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102919\
 Data File : PR042635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 18:00
 Operator : SM\AJ
 Sample : K5503-07RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 174-54-(0-2)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:15:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.725	3.986	126.5E6	464.8E6	26.570m	27.302
2)	SA Decachlor...	10.645	9.089	278.2E6	722.2E6	79.564m	71.143m
Target Compounds							
31)	L7 AR-1260-1	7.507	6.575	33318679	69187830	160.179	119.617 #
32)	L7 AR-1260-2	7.758	6.757	50576862	133.1E6	205.978m	168.571
33)	L7 AR-1260-3	8.124	6.915	18300811	59959079	98.082m	88.165
34)	L7 AR-1260-4	8.362	7.386	23546532	51587560	111.777m	94.151
35)	L7 AR-1260-5	8.702	7.627	32366114	110.2E6	77.036m	74.818

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

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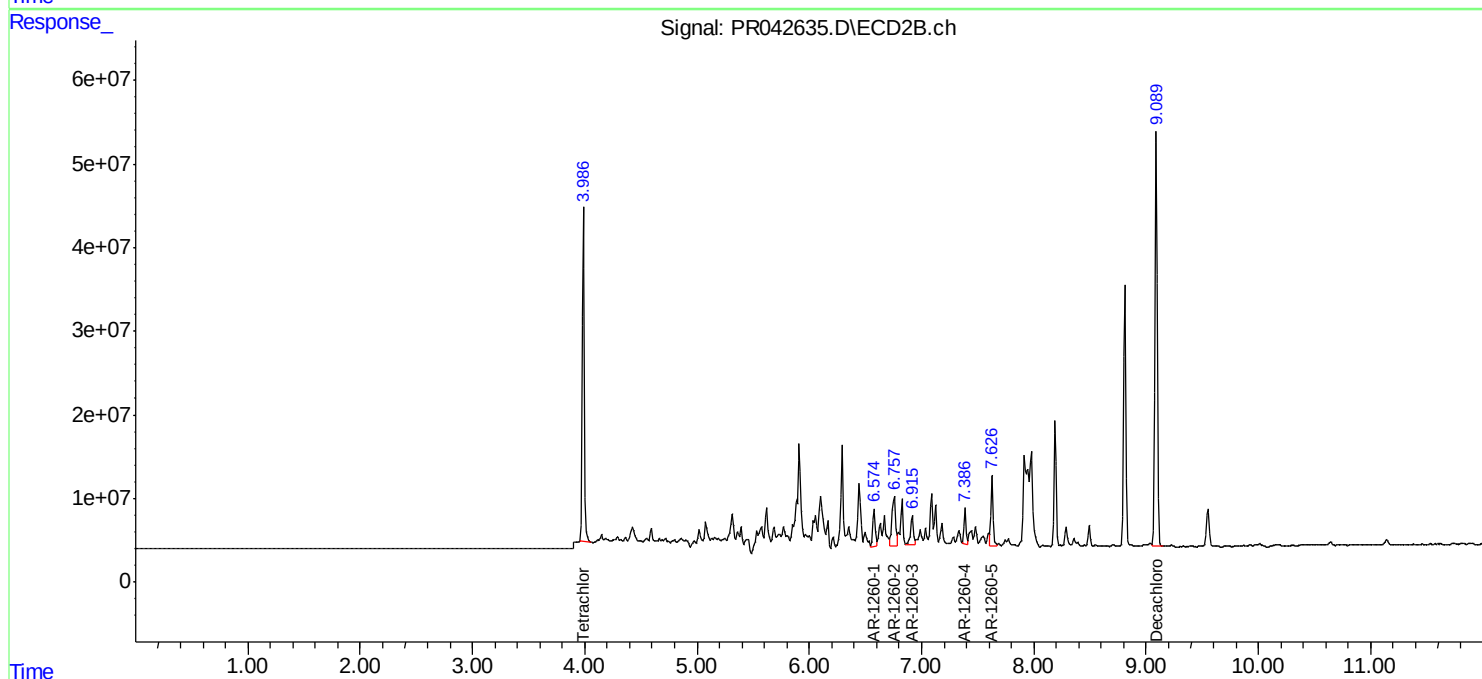
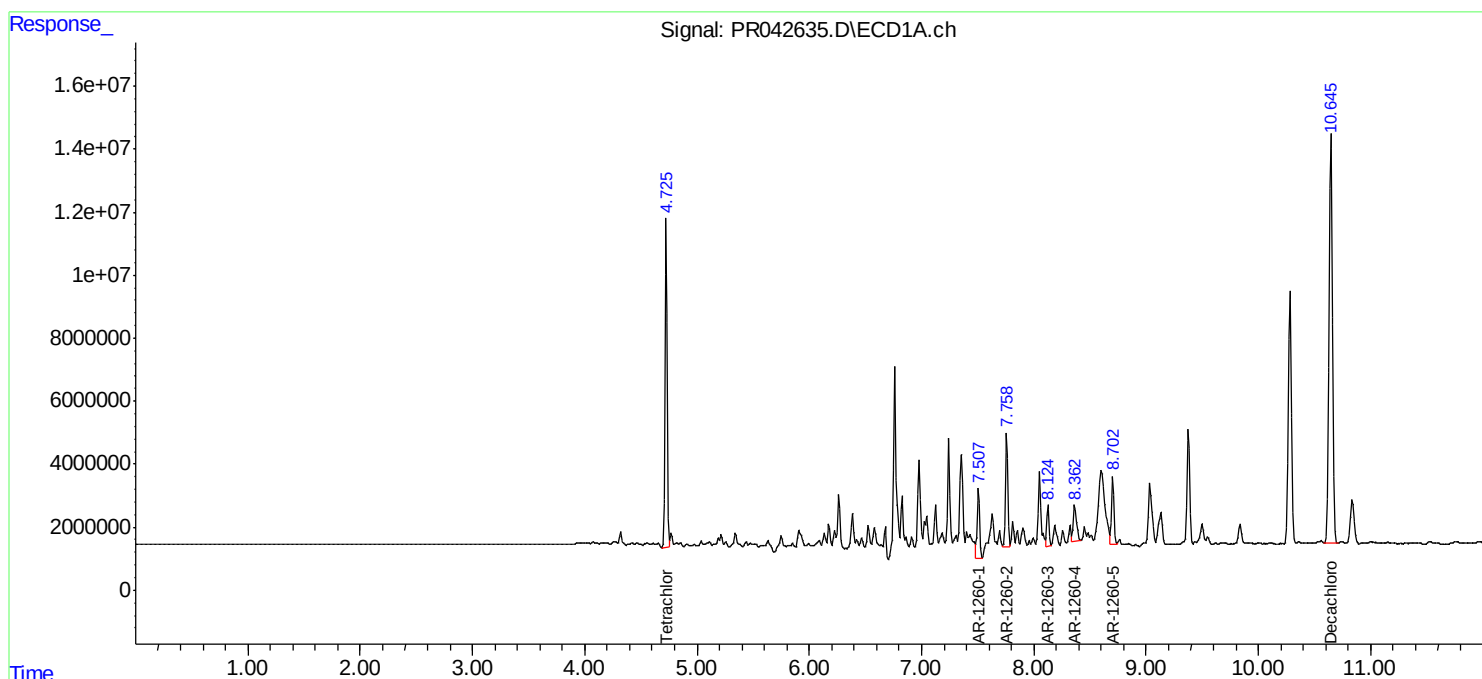
Instrument :
ECD_R
ClientSampled :
174-54-(0-2)RE

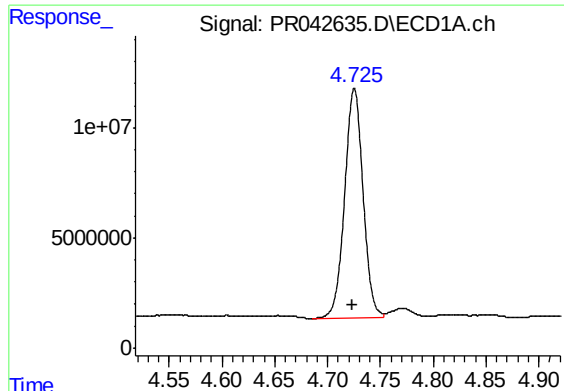
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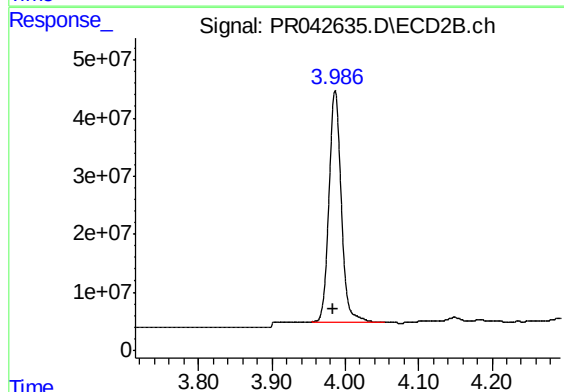
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 126534677
Conc: 26.57 ng/ml m

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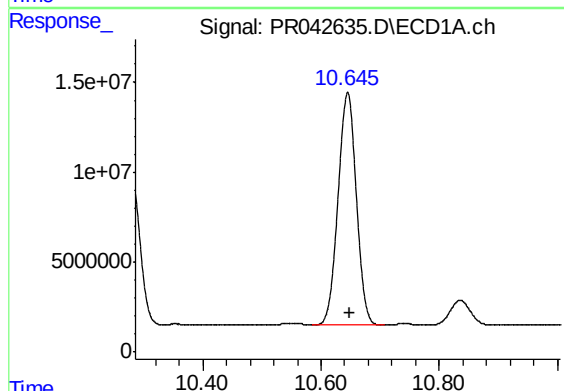
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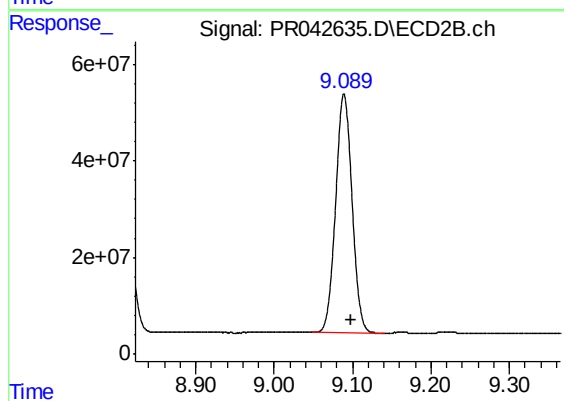
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 464839509
Conc: 27.30 ng/ml m



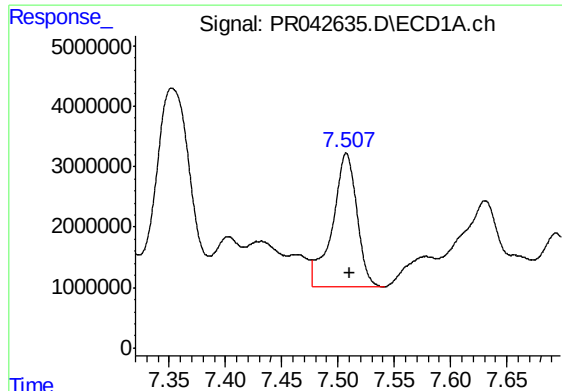
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.003 min
Response: 278182359
Conc: 79.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.009 min
Response: 722169531
Conc: 71.14 ng/ml m



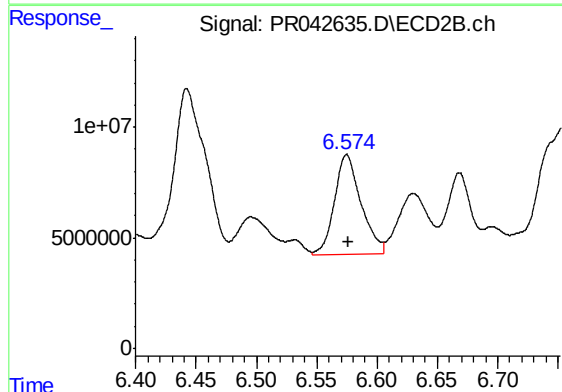
#31 AR-1260-1

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 33318679
Conc: 160.18 ng/ml

Instrument :
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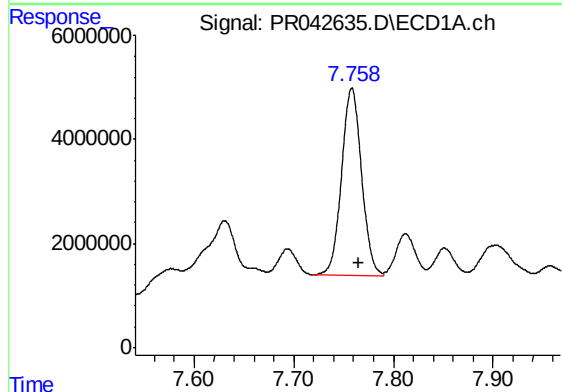
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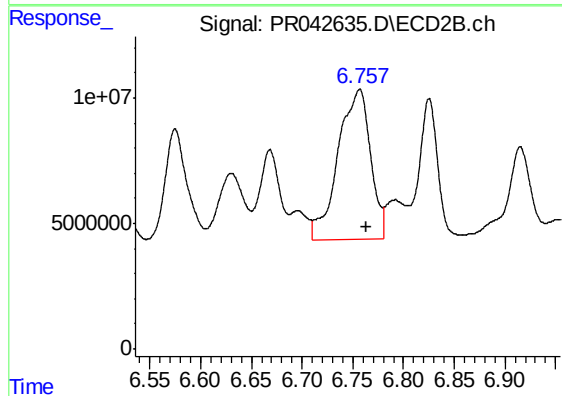
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 69187830
Conc: 119.62 ng/ml



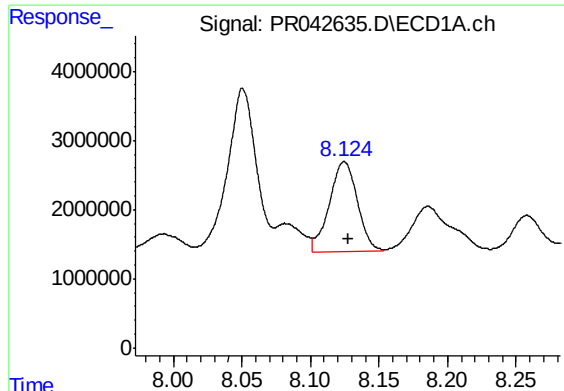
#32 AR-1260-2

R.T.: 7.758 min
Delta R.T.: -0.008 min
Response: 50576862
Conc: 205.98 ng/ml m



#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 133069672
Conc: 168.57 ng/ml



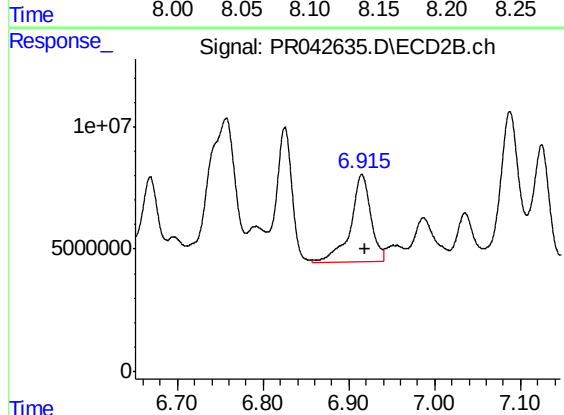
#33 AR-1260-3

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 18300811
Conc: 98.08 ng/ml m

Instrument :
ECD_R
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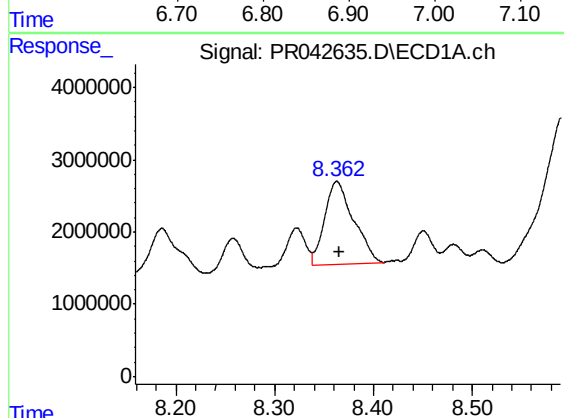
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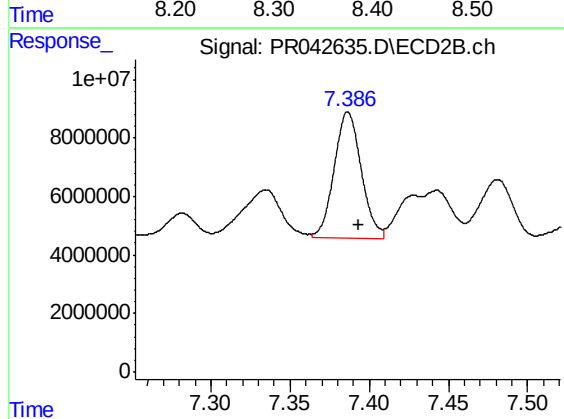
#33 AR-1260-3

R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 59959079
Conc: 88.17 ng/ml



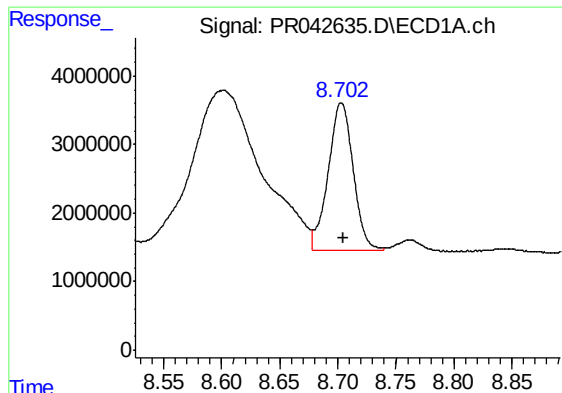
#34 AR-1260-4

R.T.: 8.362 min
Delta R.T.: -0.003 min
Response: 23546532
Conc: 111.78 ng/ml m



#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 51587560
Conc: 94.15 ng/ml



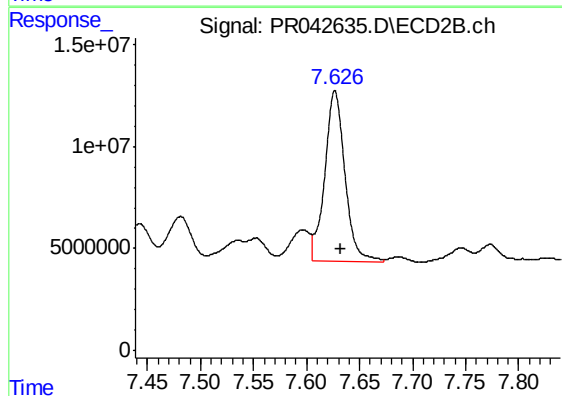
#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 32366114
Conc: 77.04 ng/ml m

Instrument :
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#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 110244879
Conc: 74.82 ng/ml