

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
 Data File : PR037484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 23:25
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1262 LOQ 100PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:00:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.362	3.407	27978222	105.4E6	22.365	21.977
2)	SA Decachlor...	9.989	8.245	32939309	155.8E6	24.905	26.744
Target Compounds							
36)	L8 AR-1262-1	7.721	6.485	13014889	30183471	124.600	120.435
37)	L8 AR-1262-2	8.259	6.928	21923378	133.8E6	112.783	106.561
38)	L8 AR-1262-3	8.558	7.204	15203238	53408007	115.605	97.413m
39)	L8 AR-1262-4	8.648	7.268	11512104	91240088	117.197	101.644m
40)	L8 AR-1262-5	9.282	7.760	7711670	40301962	111.698	105.332

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

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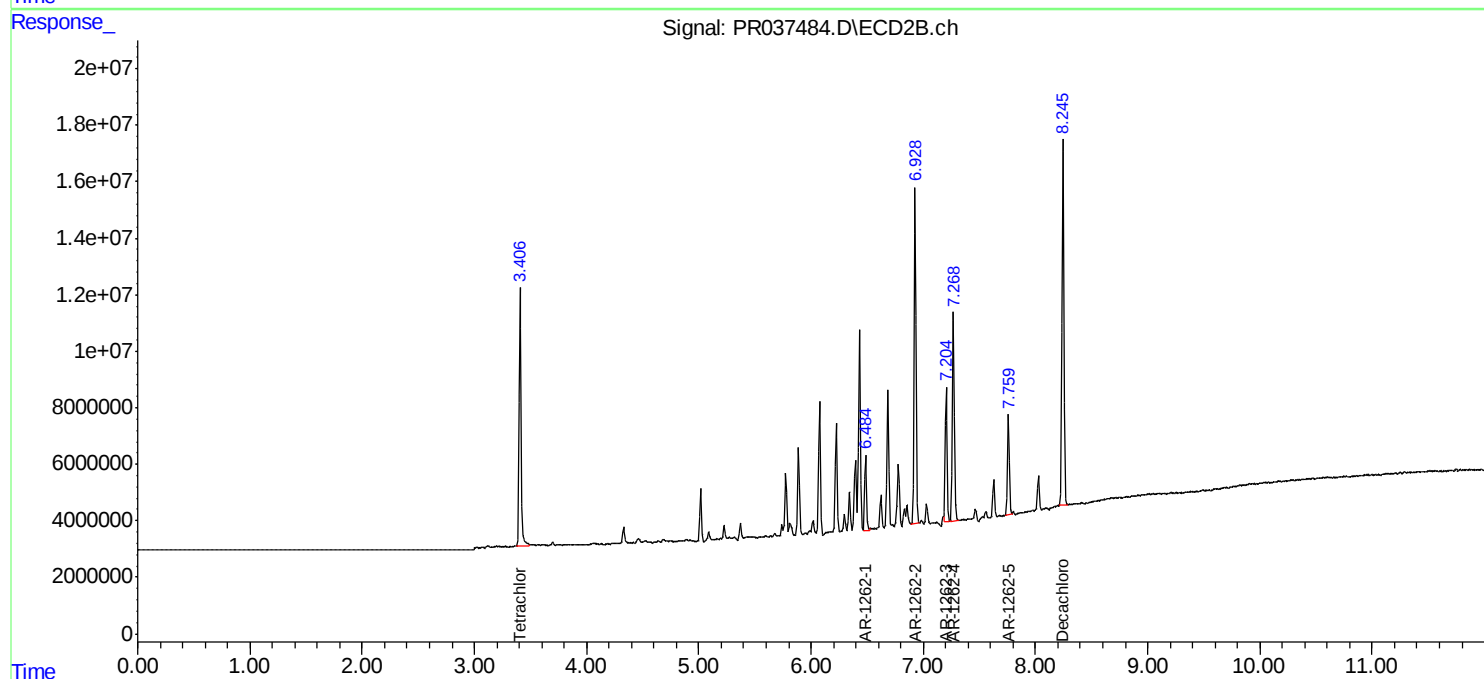
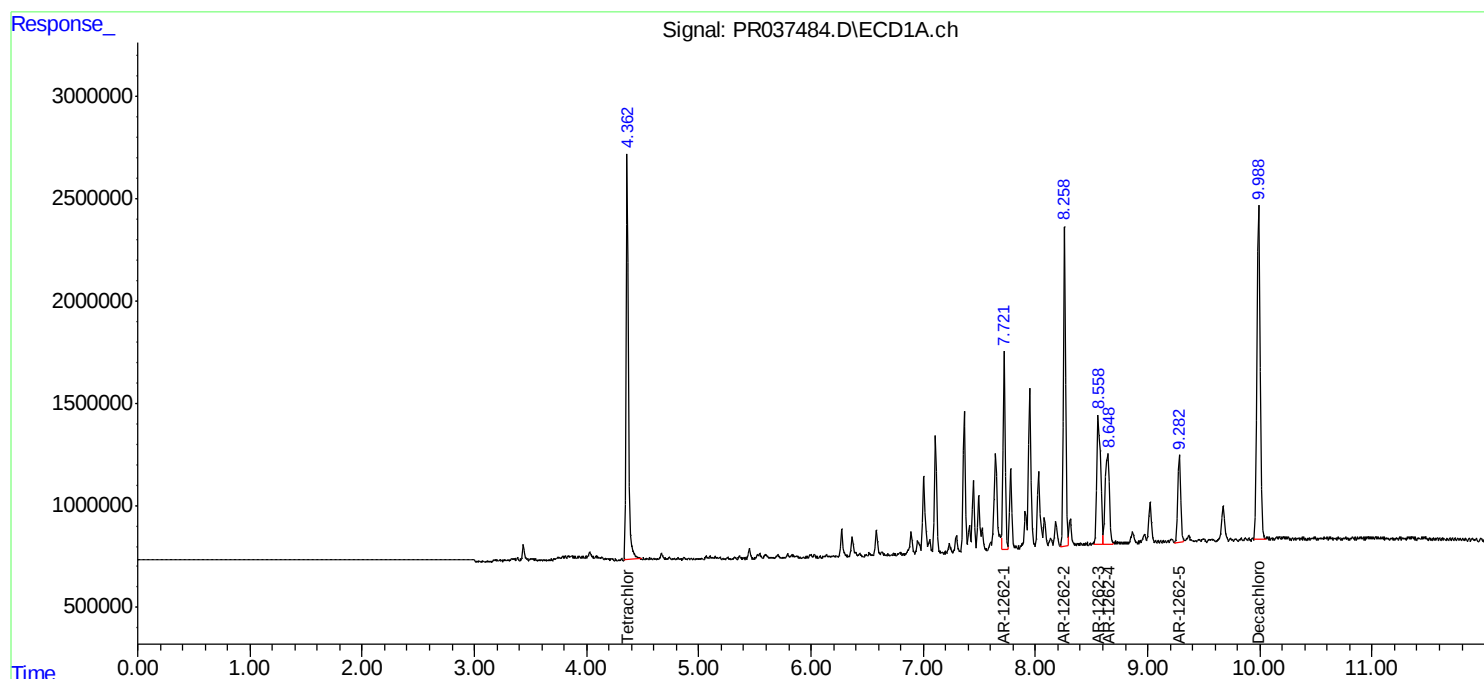
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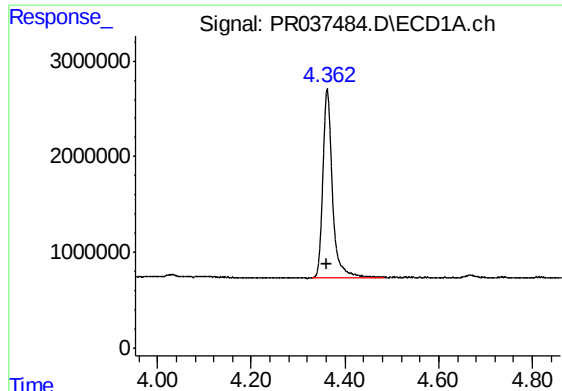
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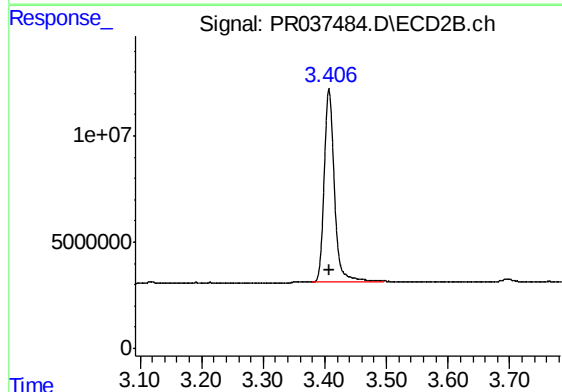
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 27978222
Conc: 22.36 ng/ml

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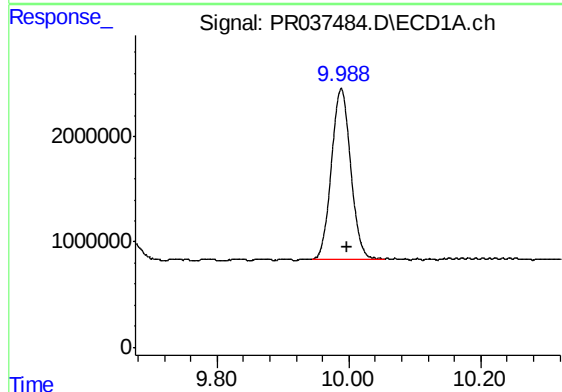
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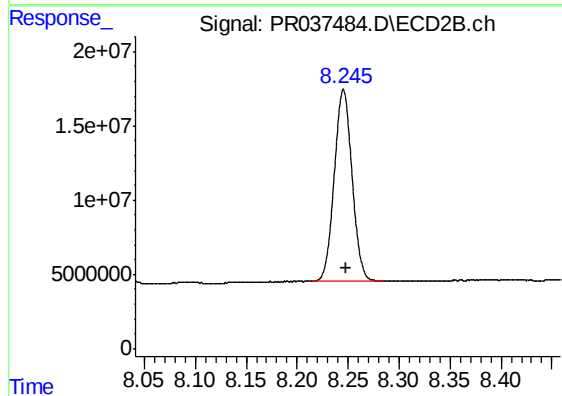
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 105389947
Conc: 21.98 ng/ml



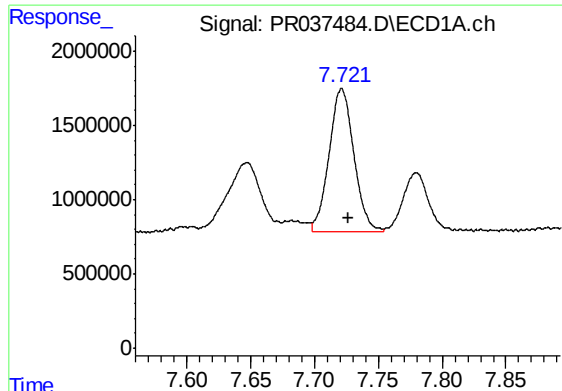
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.008 min
Response: 32939309
Conc: 24.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 155766353
Conc: 26.74 ng/ml



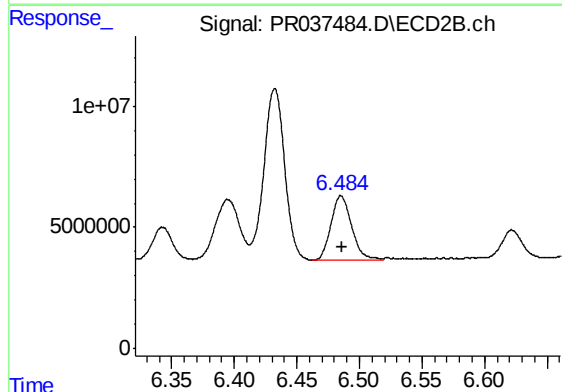
#36 AR-1262-1

R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 13014889
Conc: 124.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
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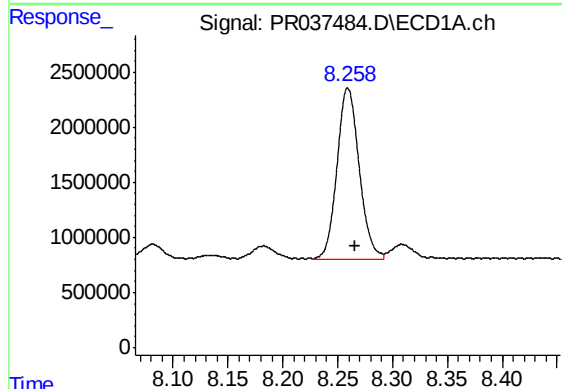
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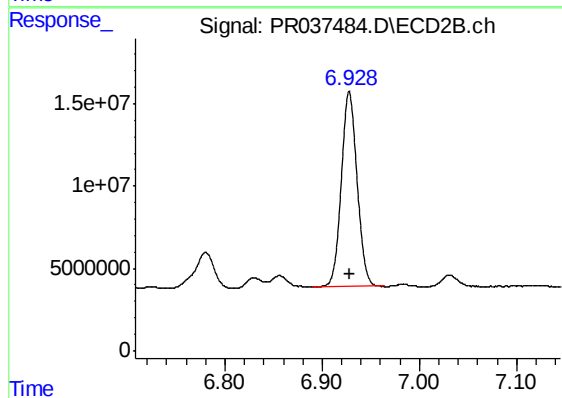
#36 AR-1262-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 30183471
Conc: 120.44 ng/ml



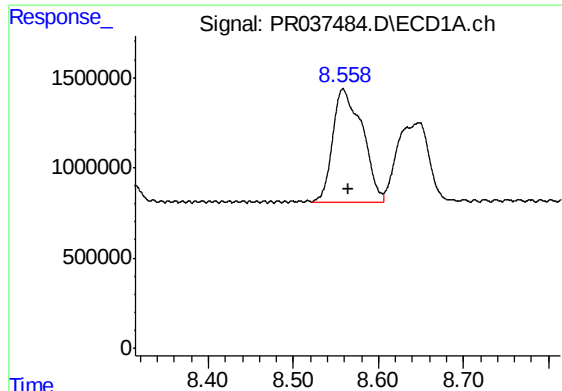
#37 AR-1262-2

R.T.: 8.259 min
Delta R.T.: -0.007 min
Response: 21923378
Conc: 112.78 ng/ml



#37 AR-1262-2

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 133834793
Conc: 106.56 ng/ml



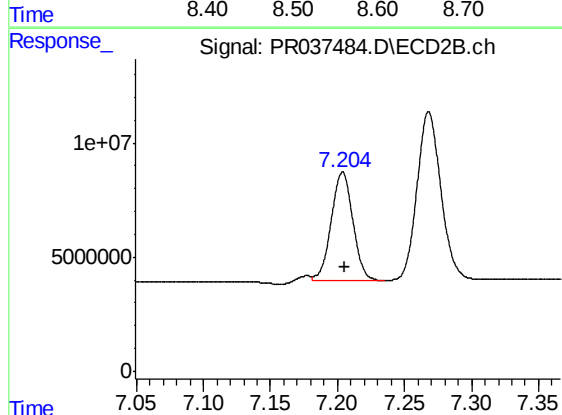
#38 AR-1262-3

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 15203238
Conc: 115.61 ng/ml

Instrument :
ECD_R
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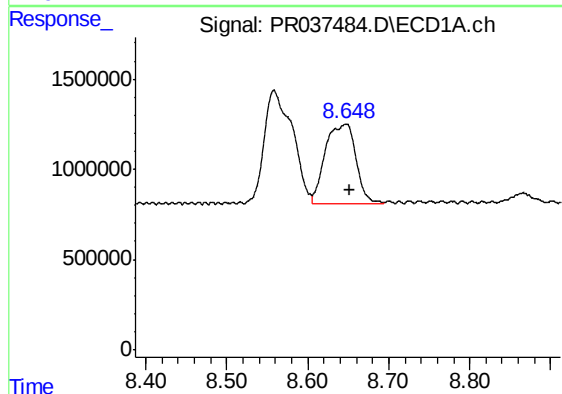
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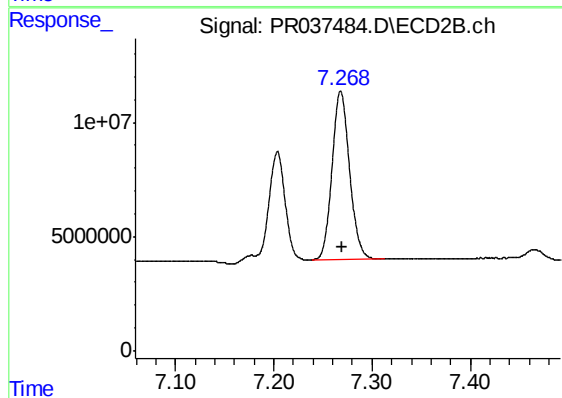
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 53408007
Conc: 97.41 ng/ml m



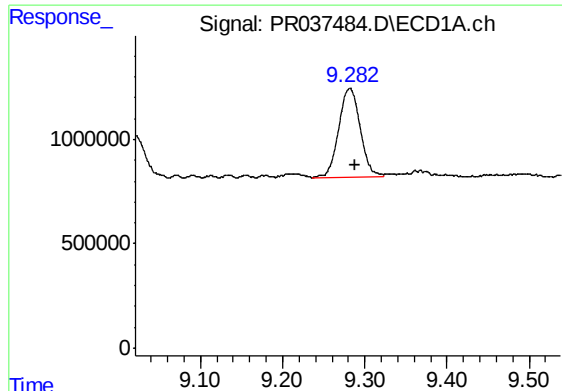
#39 AR-1262-4

R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 11512104
Conc: 117.20 ng/ml



#39 AR-1262-4

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 91240088
Conc: 101.64 ng/ml m



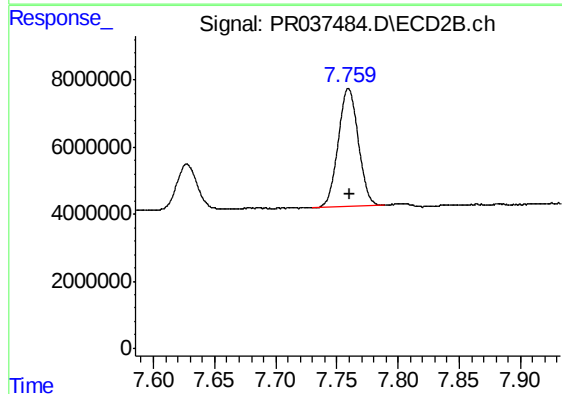
#40 AR-1262-5

R.T.: 9.282 min
Delta R.T.: -0.006 min
Response: 7711670
Conc: 111.70 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.760 min
Delta R.T.: -0.001 min
Response: 40301962
Conc: 105.33 ng/ml