

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070221\
 Data File : PS016023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2021 10:22
 Operator : DD\AJ
 Sample : M2866-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 16:13:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.188	6.765	924.3E6	315.3E6	602.049	614.332
Target Compounds							
1) T	Dalapon	2.981	2.481	40362867	49190318	18.610	70.380 #
2) T	3,5-DICHL...	0.000	5.981	0	24227684	N.D.	31.475
3) T	4-Nitroph...	7.084f	6.419	-5076056	6618037	N.D.	20.968
5) T	DICAMBA	7.392	6.905	16066983	12952942	2.804	6.149 #
6) T	MCPD	7.546	0.000	18122328	0	4.134	N.D. #
7) T	MCPA	7.674	7.223	14299609	18063559	2.249	6.853 #
8) T	DICHLORPROP	8.077	7.567	29773407	7448502	21.404	14.145 #
9) T	2,4-D	8.305	7.825	321.5E6	7040336	200.575	11.164 #
10) T	Pentachlo...	8.604	8.266	23023476	18679297	1.162	2.597 #
11) T	2,4,5-TP ...	0.000	8.660	0	22552014	N.D.	7.993
12) T	2,4,5-T	9.388f	9.057f	132.9E6	16117389	17.021	5.587 #
13) T	2,4-DB	10.040f	9.525	55861840	12622751	33.630	33.577
14) T	DINOSEB	11.118	9.845	267.2E6	52295456	48.737	25.612 #
15) T	Picloram	10.971	10.818	315.0E6	91562688	28.639	22.007
16) T	DCPA	11.447	10.760	10831697	-2264127	1.004	N.D. #

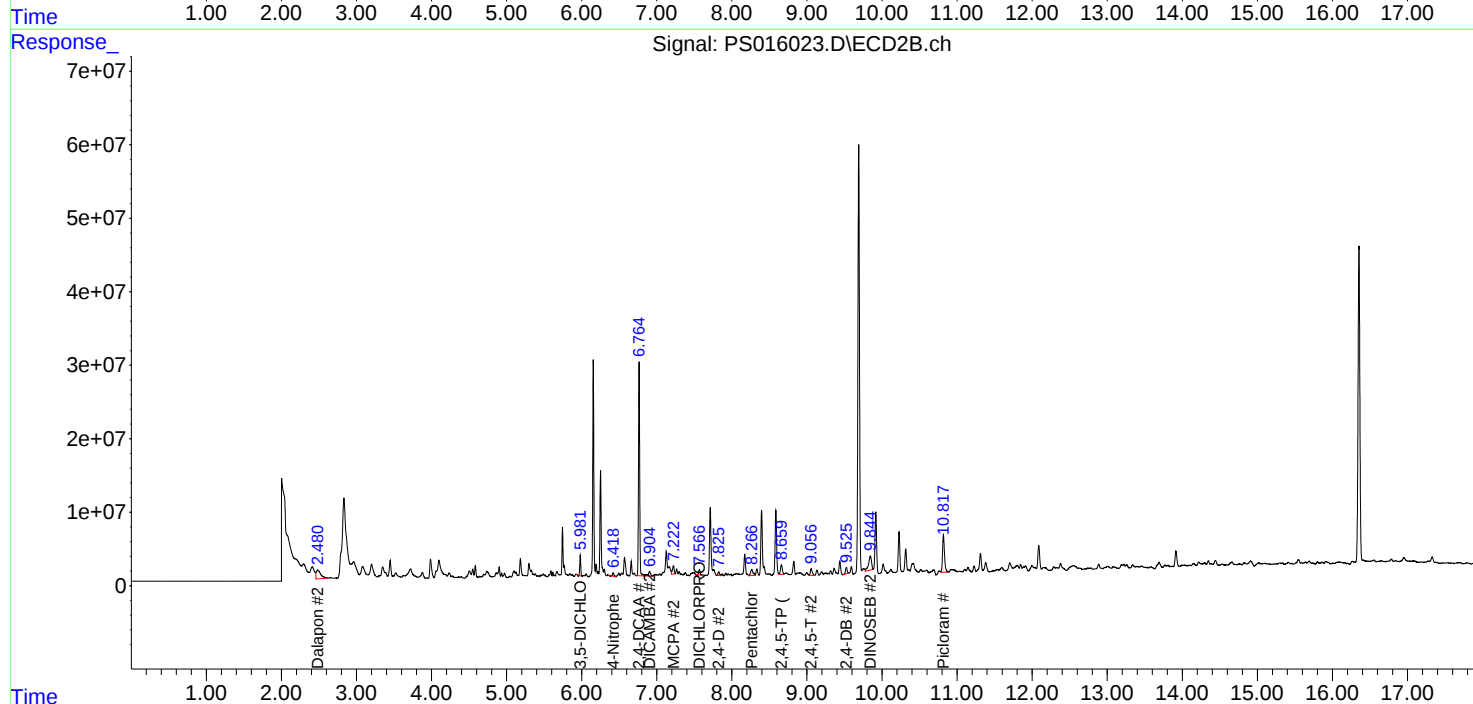
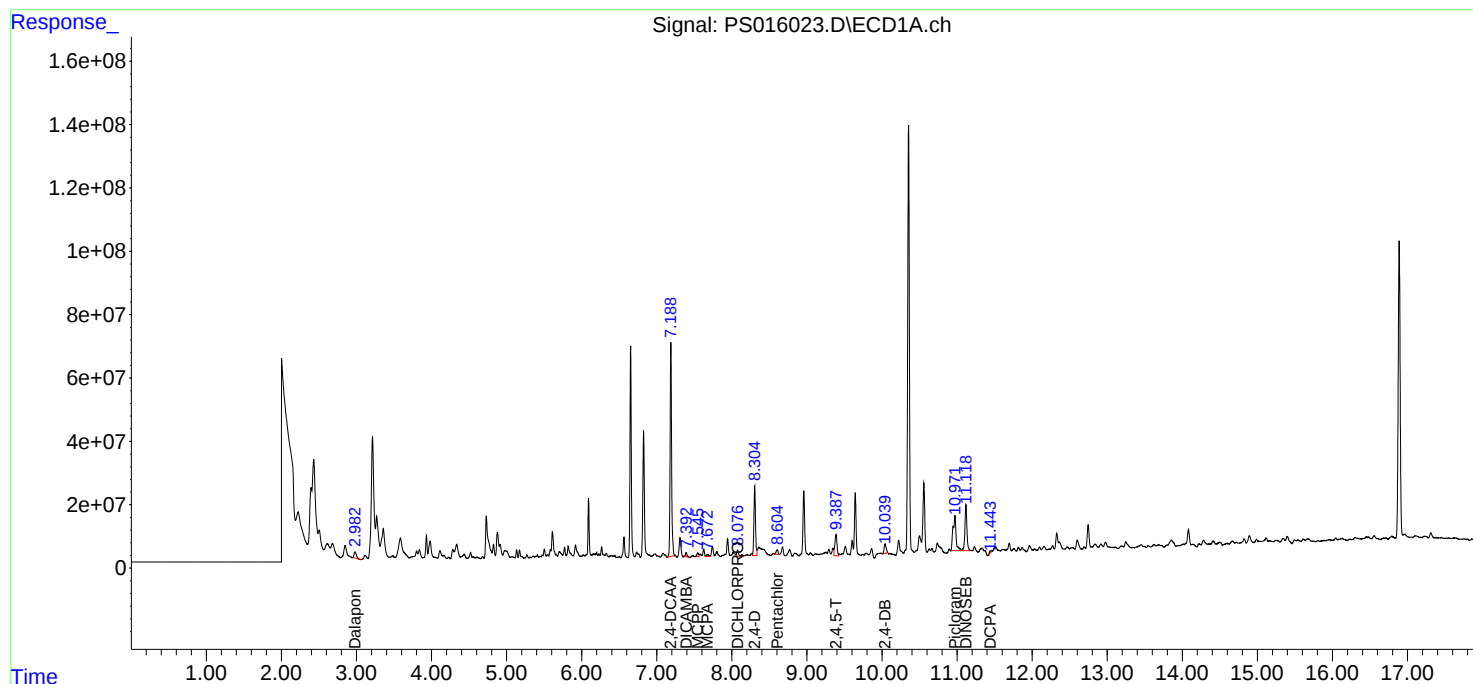
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

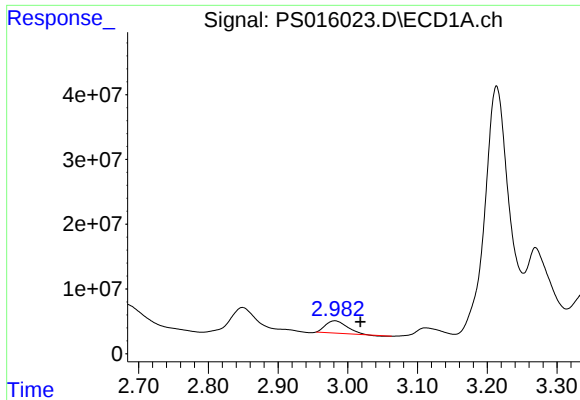
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070221\
Data File : PS016023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2021 10:22
Operator : DD\AJ
Sample : M2866-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 16:13:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
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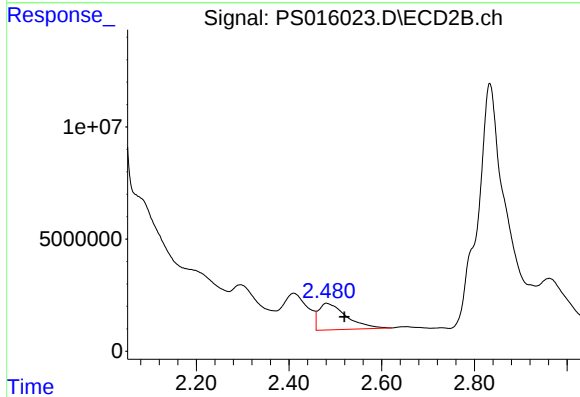




#1 Dalapon

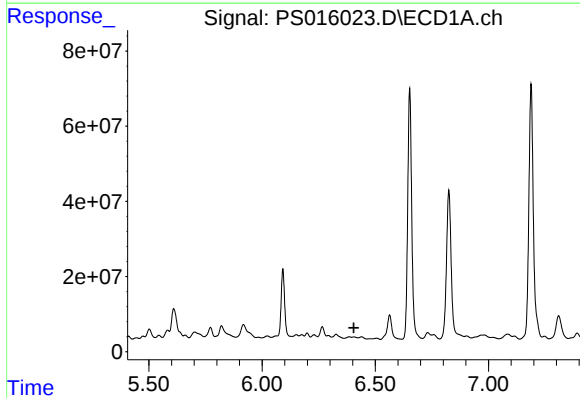
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 40362867
Conc: 18.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



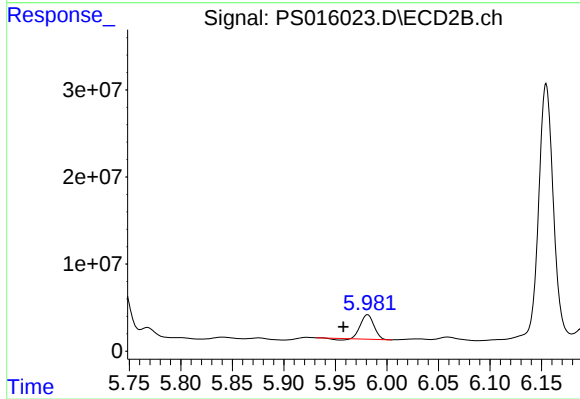
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 49190318
Conc: 70.38 ng/ml



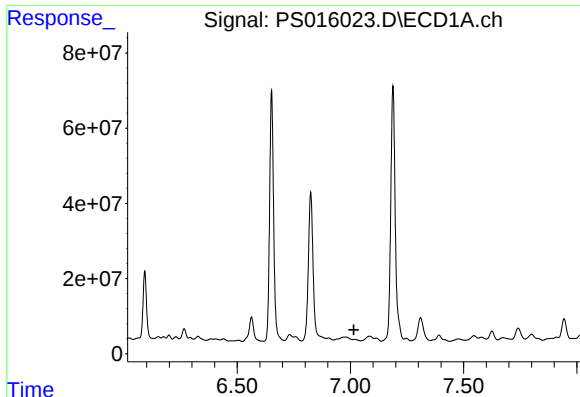
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

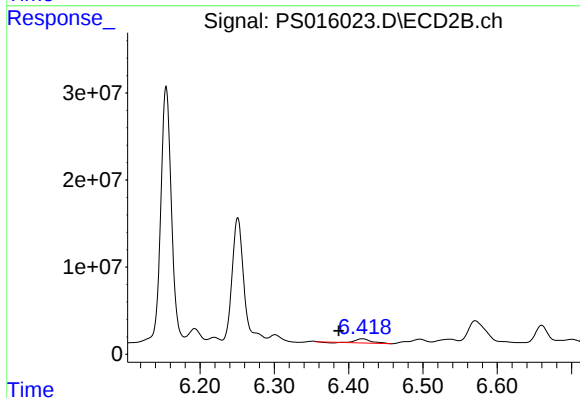
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 24227684
Conc: 31.48 ng/ml



#3 4-Nitrophenol

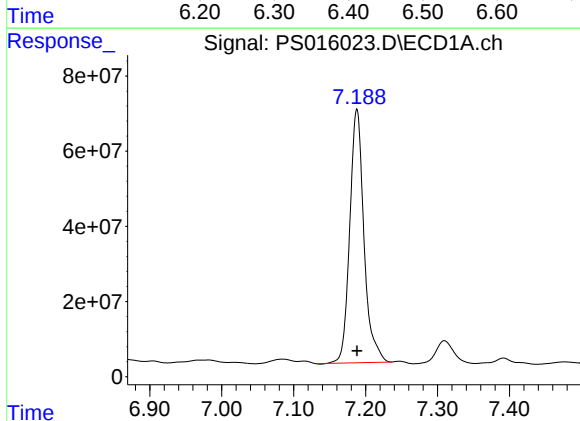
R.T.: 7.084 min
Delta R.T.: 0.069 min
Response: -5076056
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



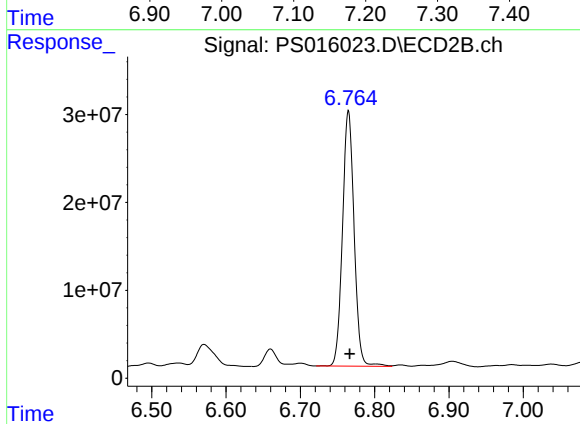
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.032 min
Response: 6618037
Conc: 20.97 ng/ml



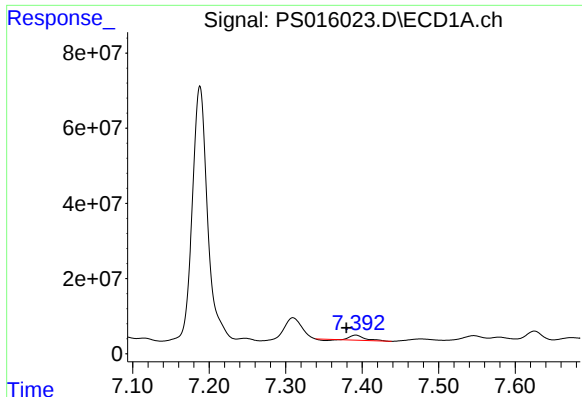
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 924265555
Conc: 602.05 ng/ml



#4 2,4-DCAA

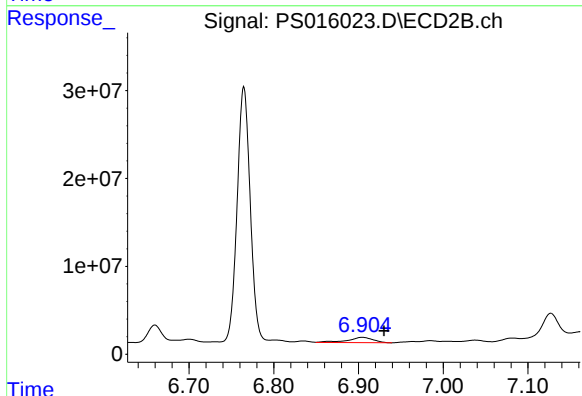
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 315347278
Conc: 614.33 ng/ml



#5 DICAMBA

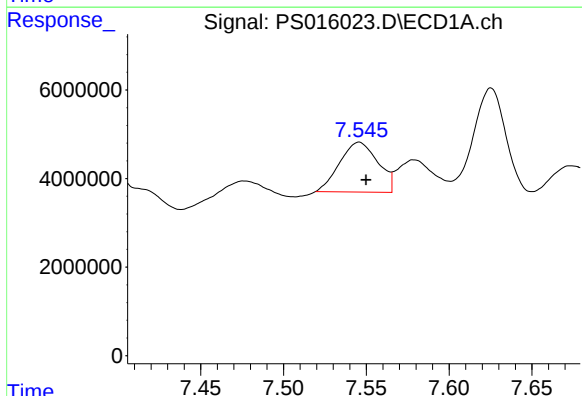
R.T.: 7.392 min
Delta R.T.: 0.012 min
Response: 16066983
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



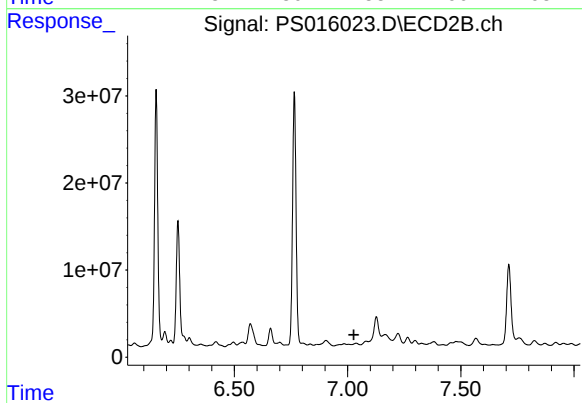
#5 DICAMBA

R.T.: 6.905 min
Delta R.T.: -0.026 min
Response: 12952942
Conc: 6.15 ng/ml



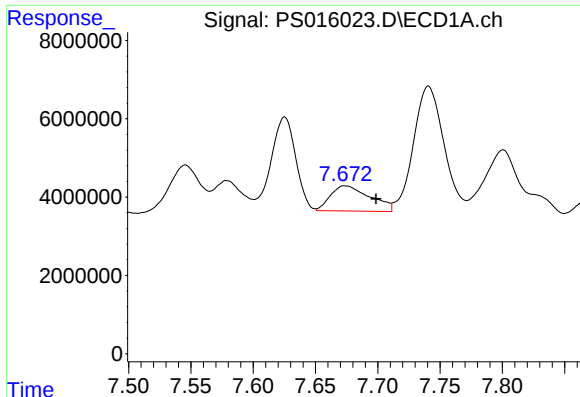
#6 MCPP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 18122328
Conc: 4.13 ug/ml



#6 MCPP

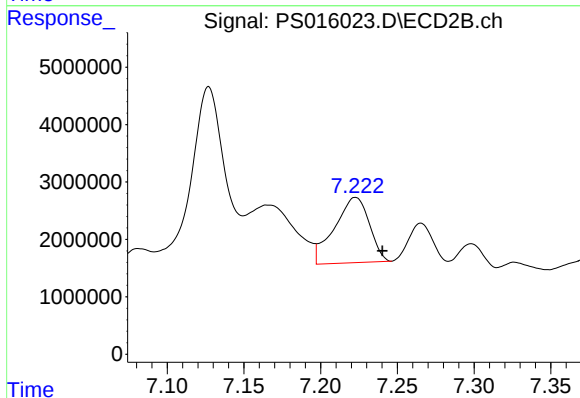
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

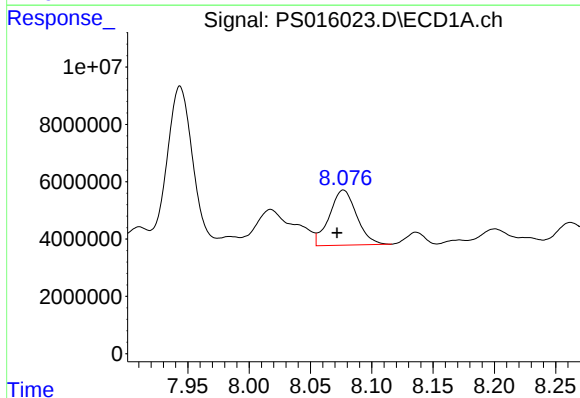
R.T.: 7.674 min
Delta R.T.: -0.024 min
Response: 14299609
Conc: 2.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



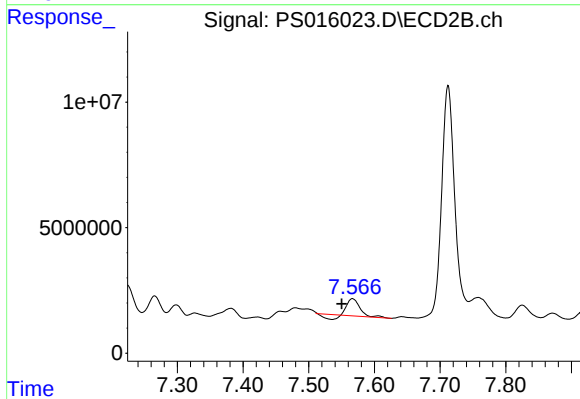
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.018 min
Response: 18063559
Conc: 6.85 ug/ml



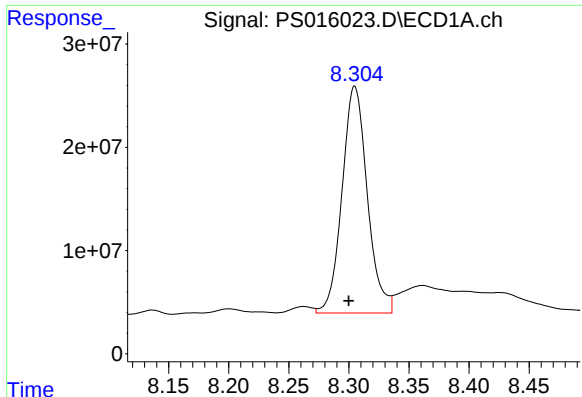
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: 0.005 min
Response: 29773407
Conc: 21.40 ng/ml



#8 DICHLORPROP

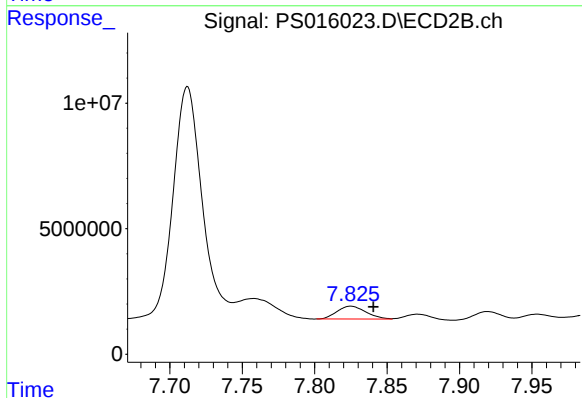
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 7448502
Conc: 14.14 ng/ml



#9 2,4-D

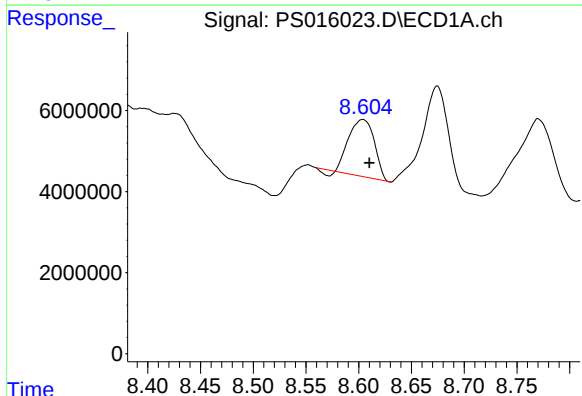
R.T.: 8.305 min
Delta R.T.: 0.005 min
Response: 321533158
Conc: 200.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



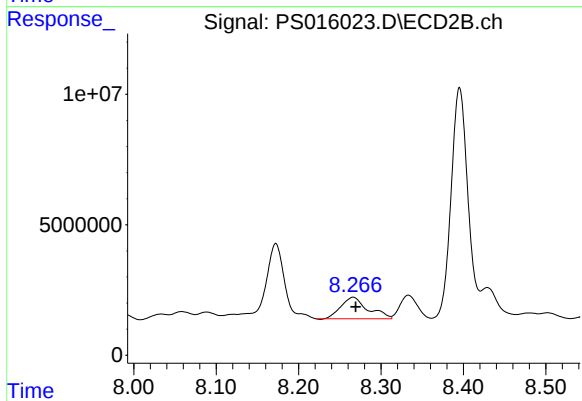
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.016 min
Response: 7040336
Conc: 11.16 ng/ml



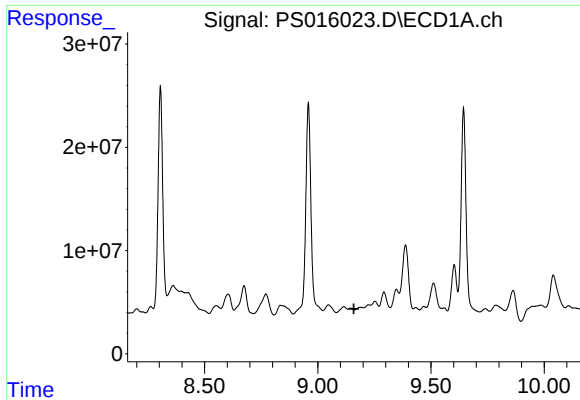
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.006 min
Response: 23023476
Conc: 1.16 ng/ml



#10 Pentachlorophenol

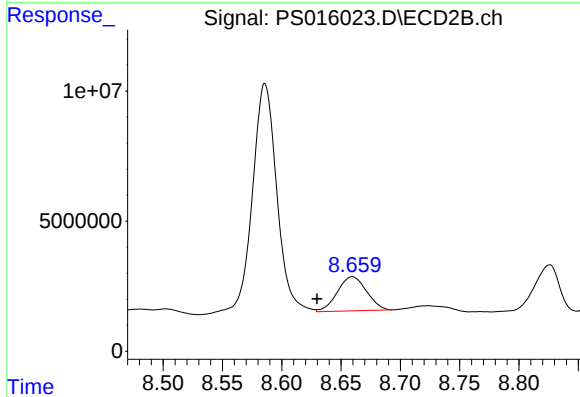
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 18679297
Conc: 2.60 ng/ml



#11 2,4,5-TP (SILVEX)

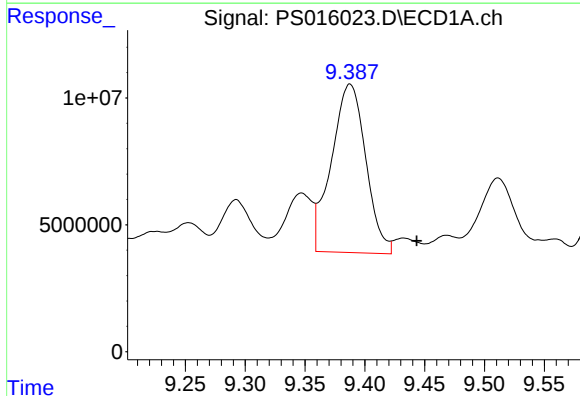
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



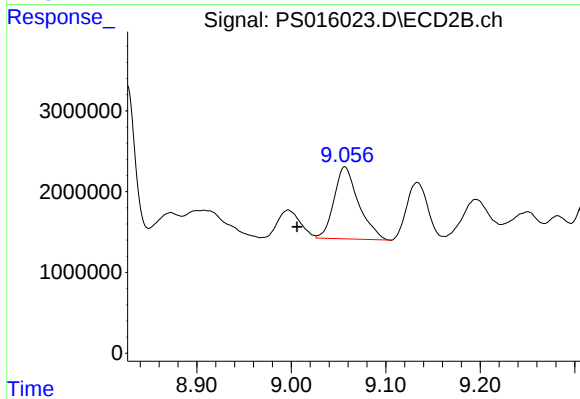
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.030 min
Response: 22552014
Conc: 7.99 ng/ml



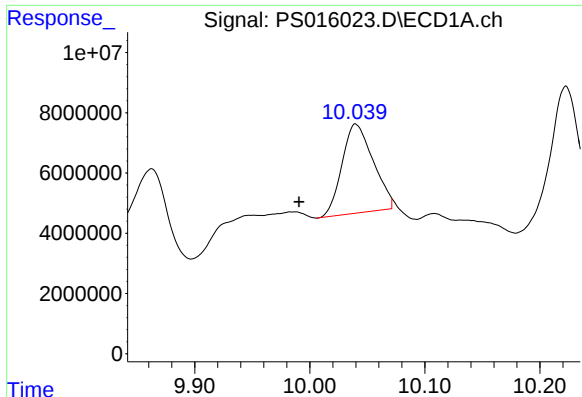
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.056 min
Response: 132914360
Conc: 17.02 ng/ml



#12 2,4,5-T

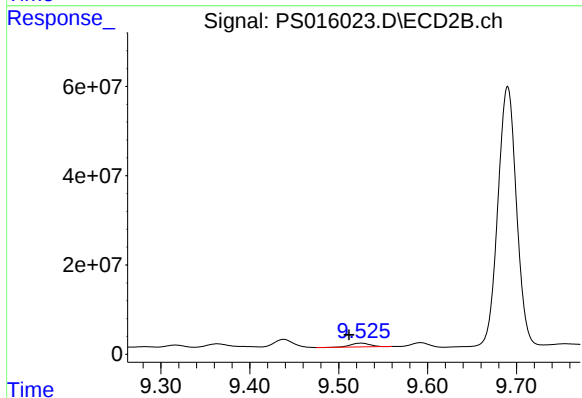
R.T.: 9.057 min
Delta R.T.: 0.051 min
Response: 16117389
Conc: 5.59 ng/ml



#13 2,4-DB

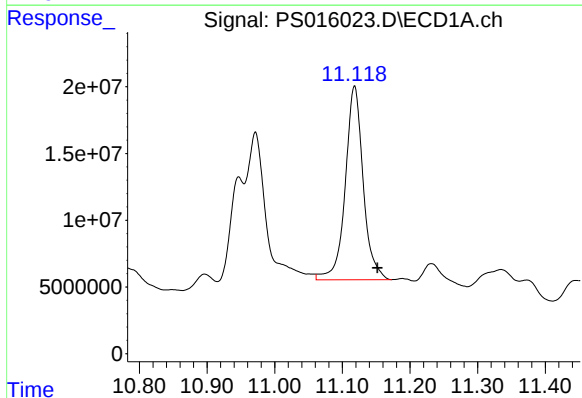
R.T.: 10.040 min
Delta R.T.: 0.049 min
Response: 55861840
Conc: 33.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



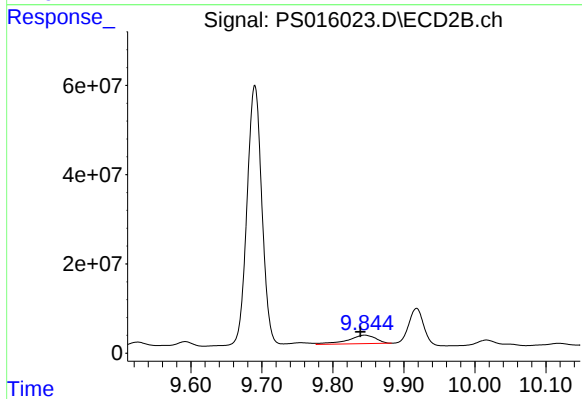
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.013 min
Response: 12622751
Conc: 33.58 ng/ml



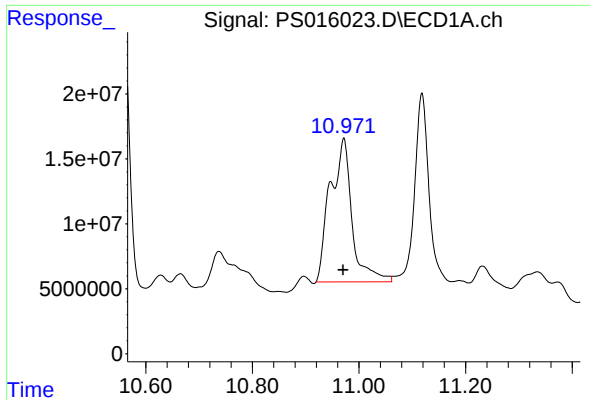
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.034 min
Response: 267187913
Conc: 48.74 ng/ml



#14 DINOSEB

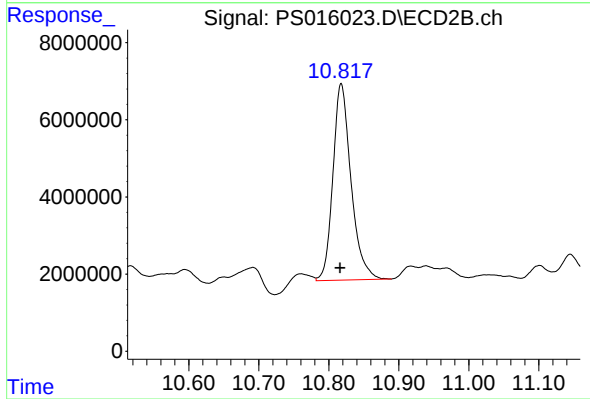
R.T.: 9.845 min
Delta R.T.: 0.006 min
Response: 52295456
Conc: 25.61 ng/ml



#15 Picloram

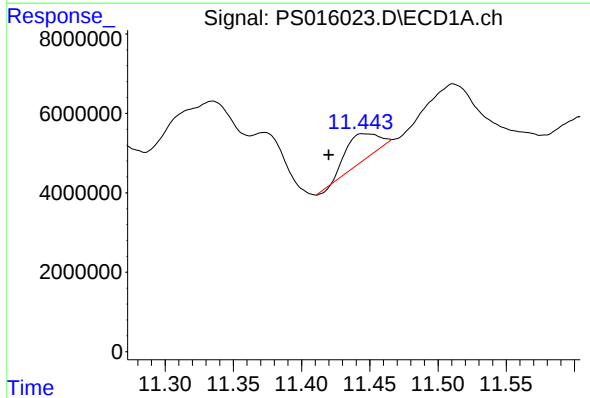
R.T.: 10.971 min
Delta R.T.: 0.001 min
Response: 315034595
Conc: 28.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



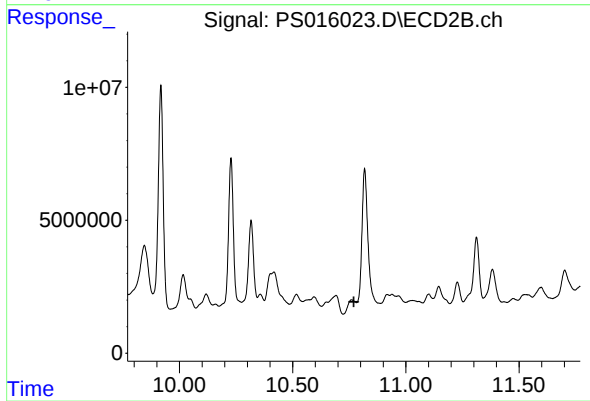
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 91562688
Conc: 22.01 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.027 min
Response: 10831697
Conc: 1.00 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.010 min
Response: -2264127
Conc: N.D.