

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 14:08
 Operator : AJ\MA
 Sample : PB141214BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:01:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.736	823.2E6	339.5E6	523.588	572.986
Target Compounds							
1) T	Dalapon	2.941f	2.447f	24163738	15166169	10.322	22.397 #
2) T	3,5-DICHL...	6.309f	5.959	6877164	87309857	3.136	97.940 #
3) T	4-Nitroph...	6.979	0.000	6443850	0	7.704	N.D. #
5) T	DICAMBA	7.329	6.897	24844838	6936177	4.071	2.668 #
6) T	MCPD	7.500	0.000	9586622	0	2.066	N.D. #
7) T	MCPA	7.690	7.188	6268382	24139112	<MDL	8.240 #
8) T	DICHLORPROP	8.030	7.539	3908563	21761410	2.545	33.051 #
9) T	2,4-D	8.319f	0.000	29973454	0	16.041	N.D. #
10) T	Pentachlo...	8.560	8.228	24642045	12545576	1.167	1.494 #
11) T	2,4,5-TP ...	9.108	0.000	14738735	0	1.769	N.D. #
12) T	2,4,5-T	9.404	8.975	26132620	11502733	3.093	3.459
13) T	2,4-DB	9.960	0.000	48904820	0	28.743	N.D. #
14) T	DINOSEB	11.065	9.799	201.8E6	23765620	32.409	10.080 #
15) T	Picloram	10.945	10.788	243.4E6	90776120	19.967	20.803
16) T	DCPA	11.365	10.722	5159330	11971949	<MDL	2.717 #

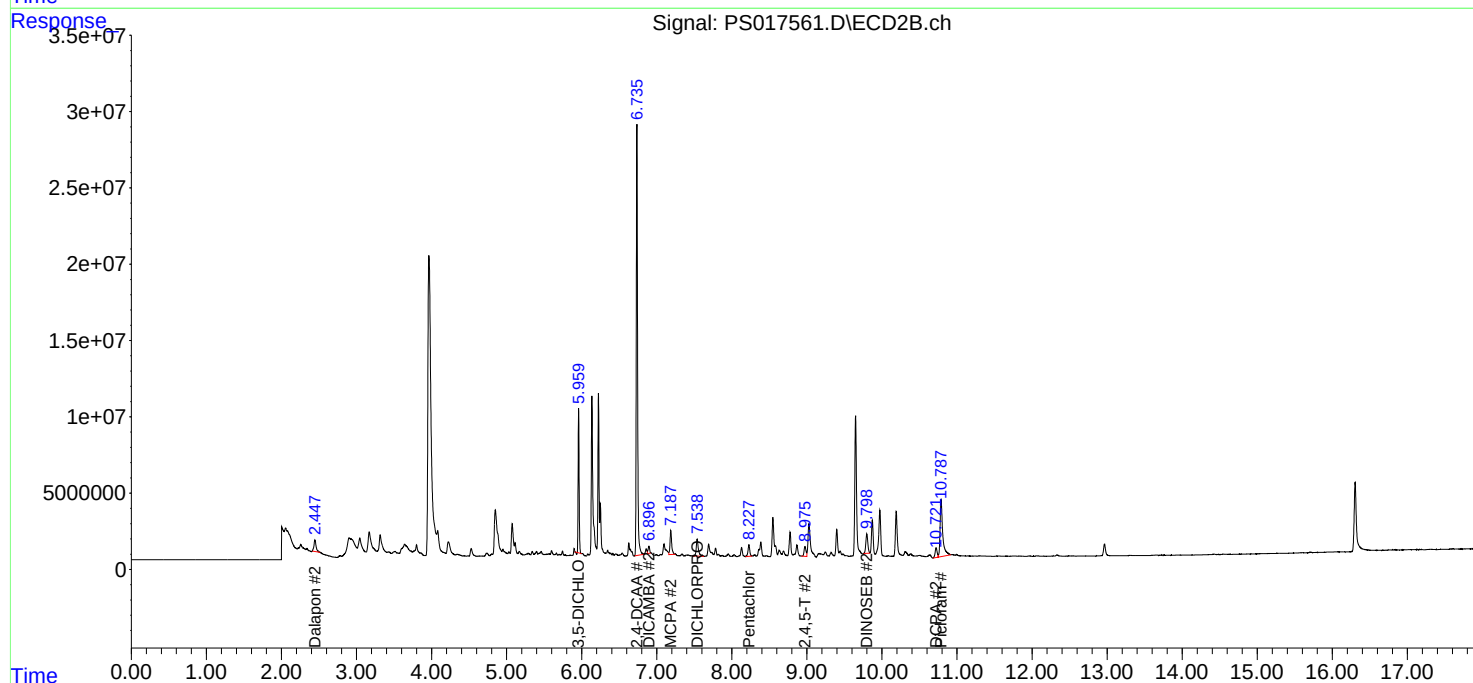
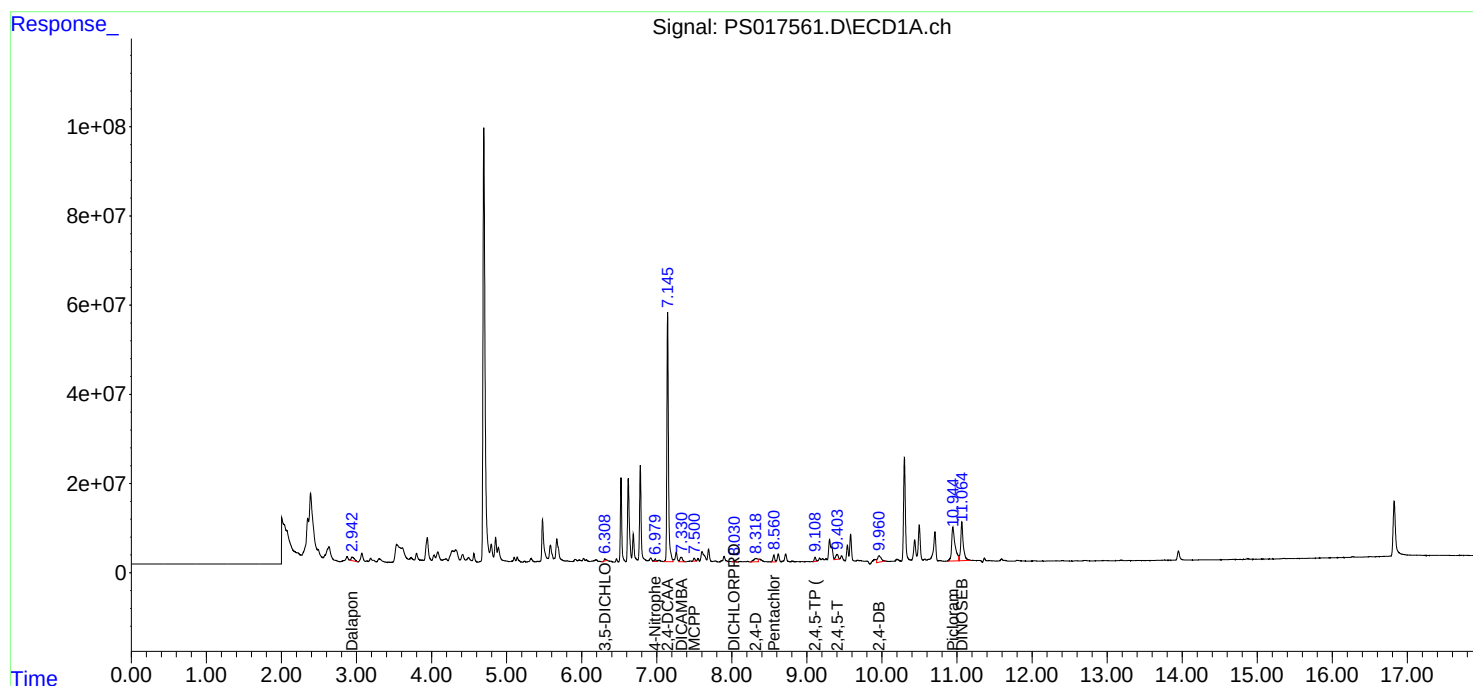
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

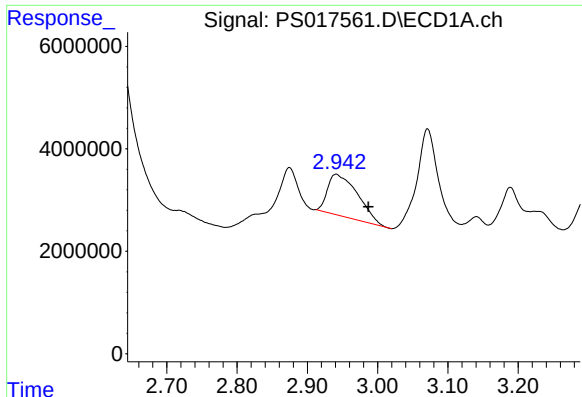
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
Data File : PS017561.D
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Acq On : 07 Dec 2021 14:08
Operator : AJ\MA
Sample : PB141214BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:01:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

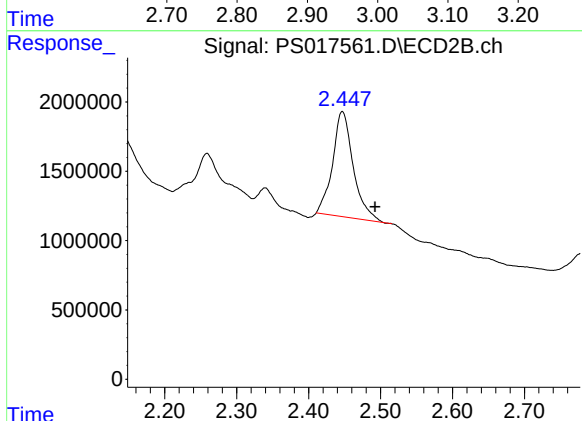




#1 Dalapon

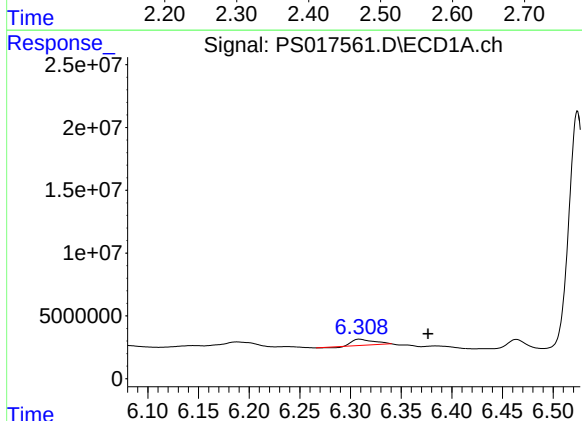
R.T.: 2.941 min
Delta R.T.: -0.046 min
Response: 24163738
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



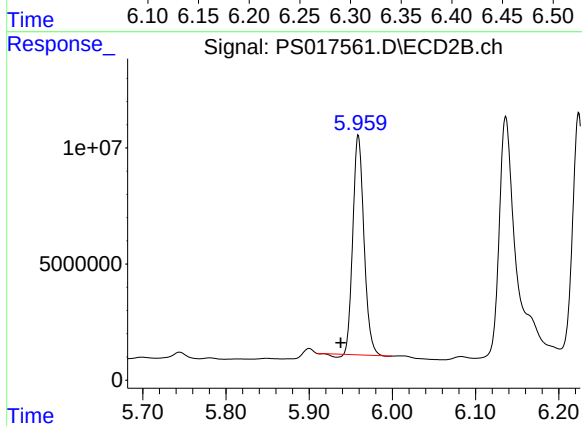
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.046 min
Response: 15166169
Conc: 22.40 ng/ml



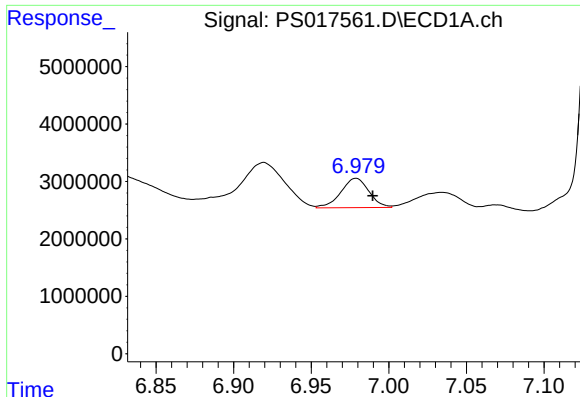
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.309 min
Delta R.T.: -0.068 min
Response: 6877164
Conc: 3.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

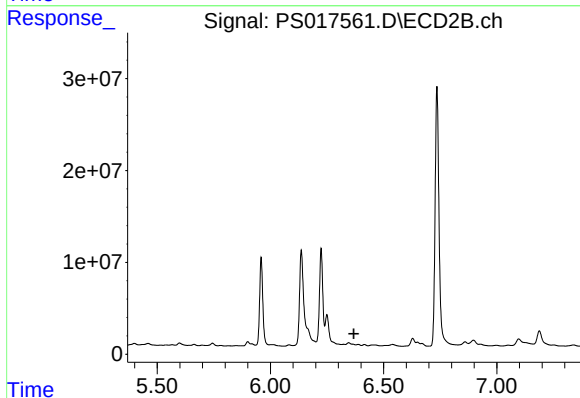
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 87309857
Conc: 97.94 ng/ml



#3 4-Nitrophenol

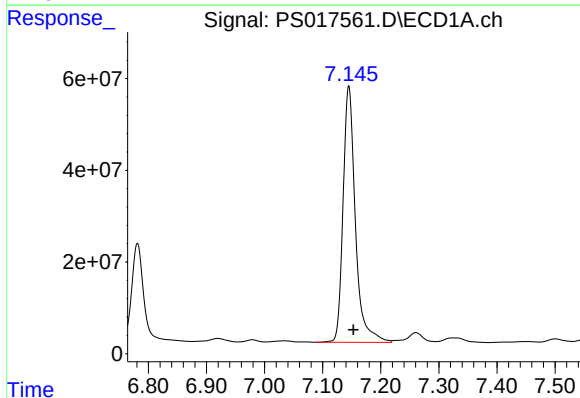
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 6443850
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



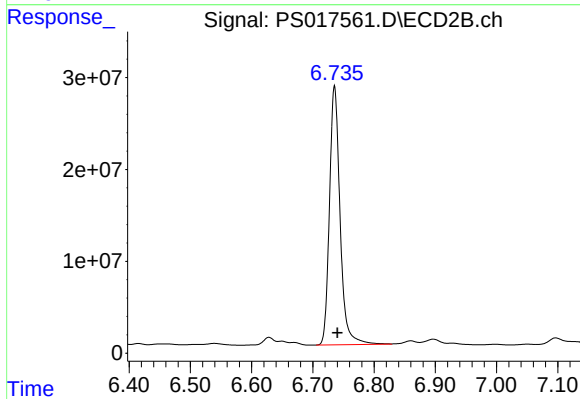
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



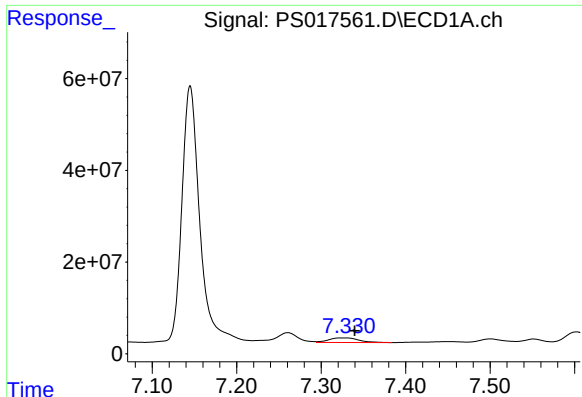
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 823182594
Conc: 523.59 ng/ml



#4 2,4-DCAA

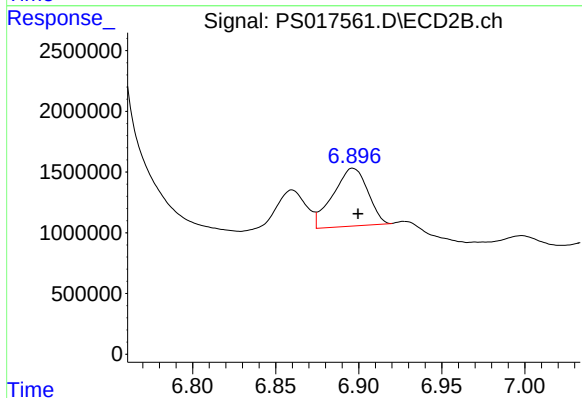
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 339538890
Conc: 572.99 ng/ml



#5 DICAMBA

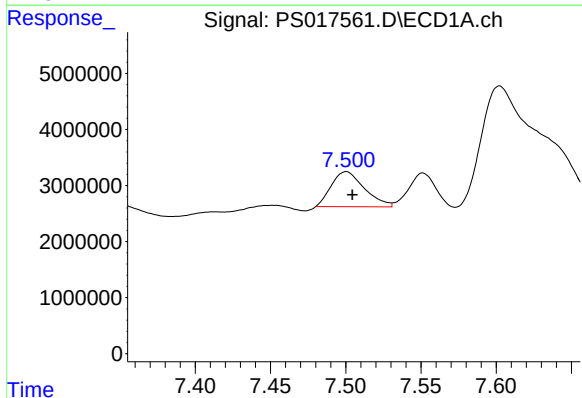
R.T.: 7.329 min
Delta R.T.: -0.010 min
Response: 24844838
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



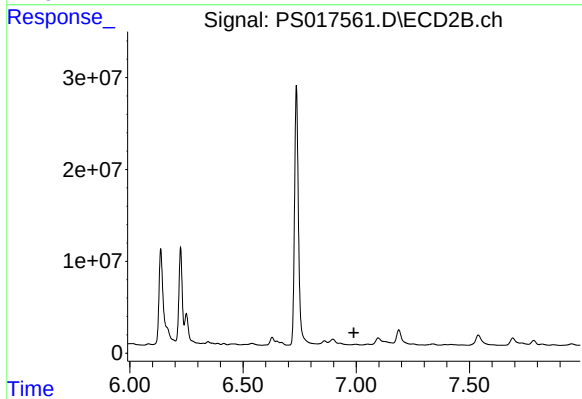
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 6936177
Conc: 2.67 ng/ml



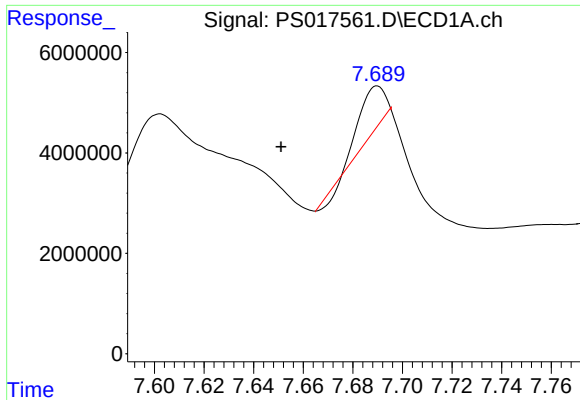
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 9586622
Conc: 2.07 ug/ml



#6 MCP

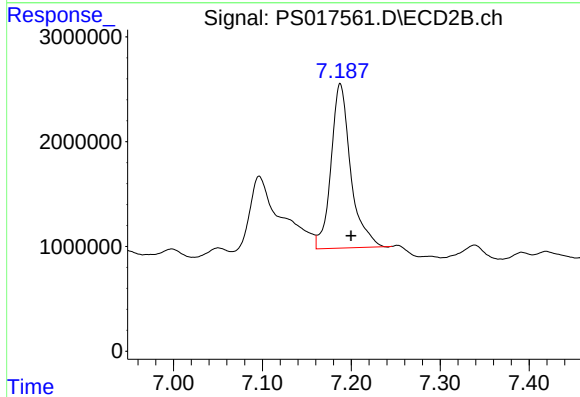
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

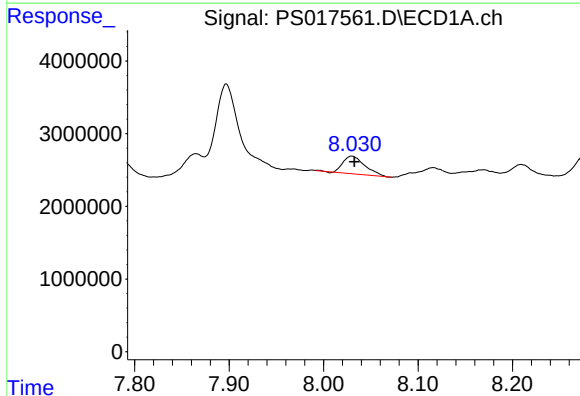
R.T.: 7.690 min
Delta R.T.: 0.039 min
Response: 6268382
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



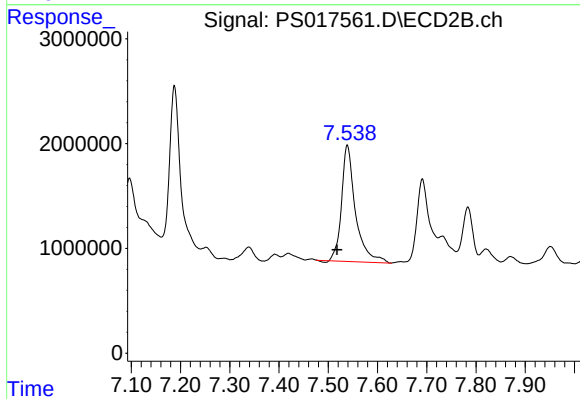
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 24139112
Conc: 8.24 ug/ml



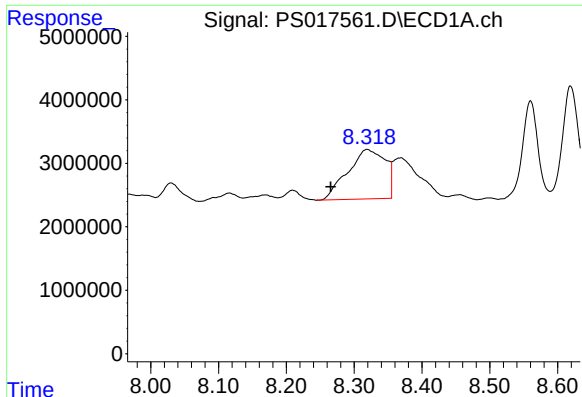
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 3908563
Conc: 2.55 ng/ml



#8 DICHLORPROP

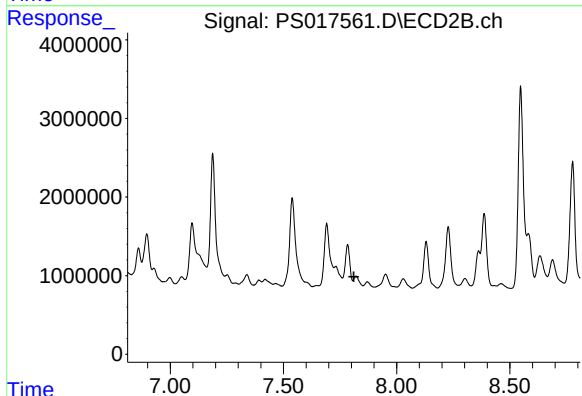
R.T.: 7.539 min
Delta R.T.: 0.021 min
Response: 21761410
Conc: 33.05 ng/ml



#9 2,4-D

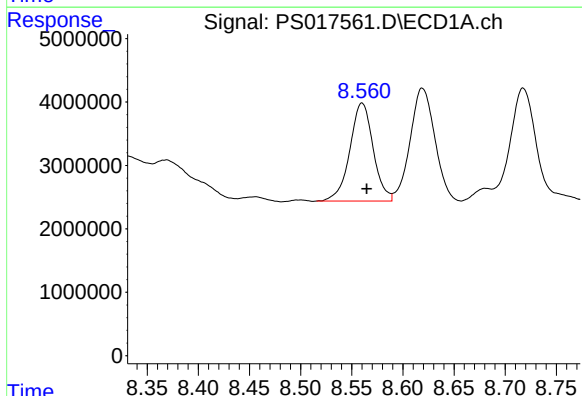
R.T.: 8.319 min
Delta R.T.: 0.054 min
Response: 29973454
Conc: 16.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



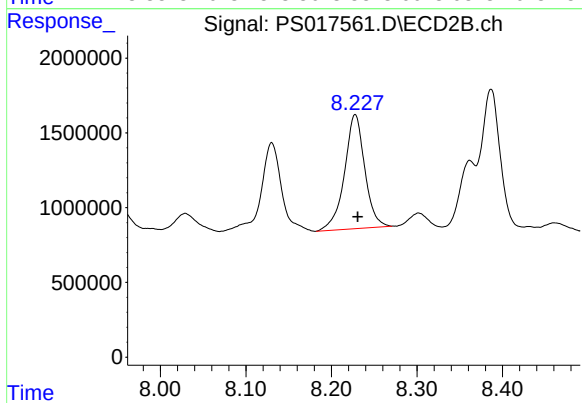
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



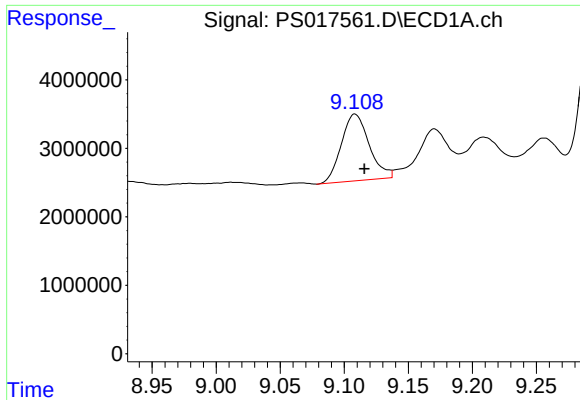
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 24642045
Conc: 1.17 ng/ml



#10 Pentachlorophenol

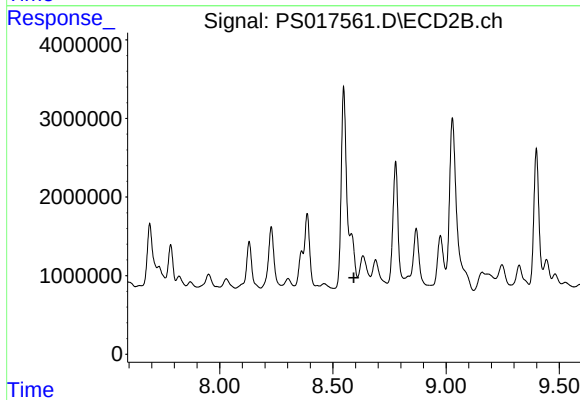
R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 12545576
Conc: 1.49 ng/ml



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

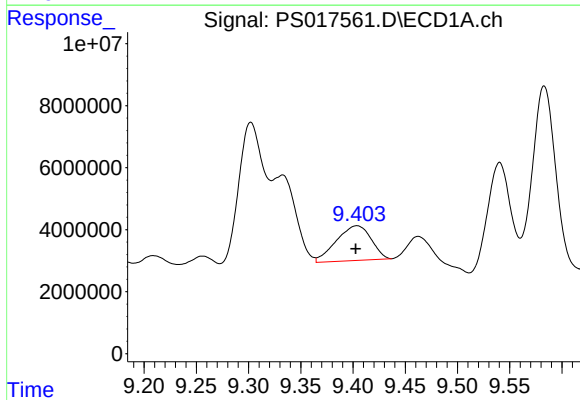
R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 14738735
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



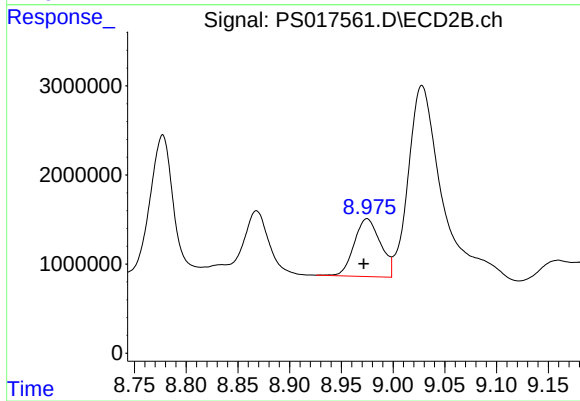
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



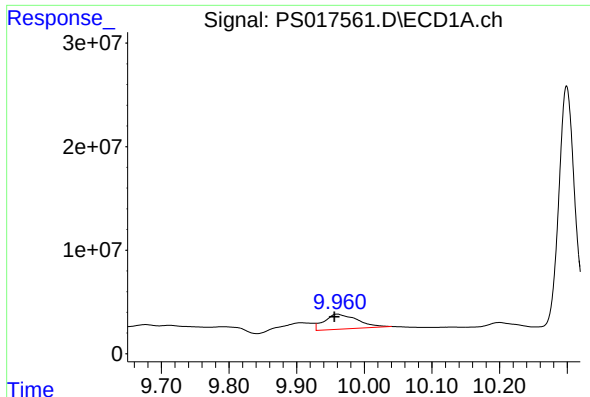
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: 0.001 min
Response: 26132620
Conc: 3.09 ng/ml



#12 2,4,5-T

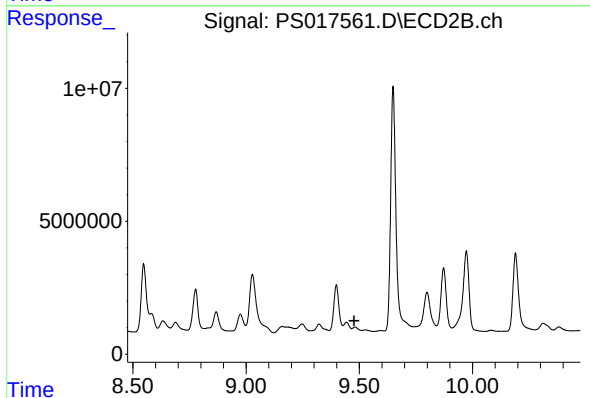
R.T.: 8.975 min
Delta R.T.: 0.003 min
Response: 11502733
Conc: 3.46 ng/ml



#13 2,4-DB

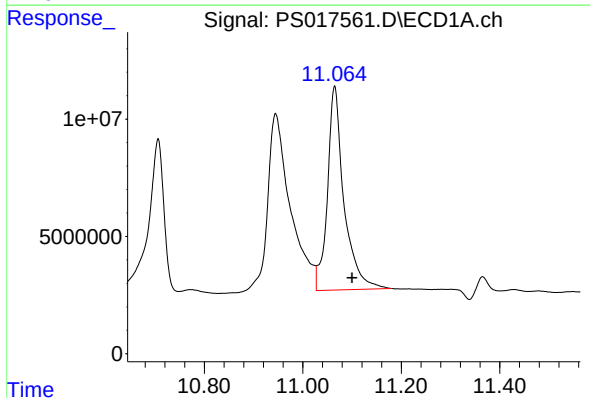
R.T.: 9.960 min
Delta R.T.: 0.004 min
Response: 48904820
Conc: 28.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



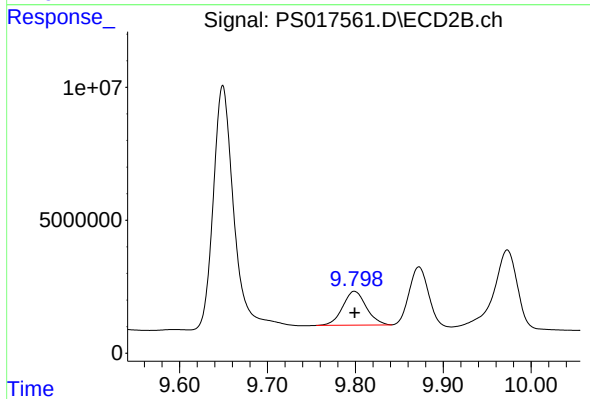
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



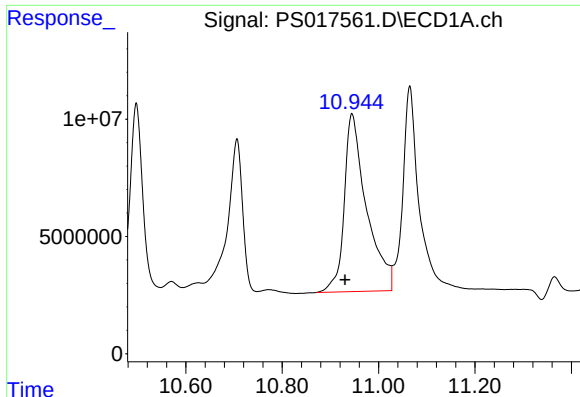
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.035 min
Response: 201827704
Conc: 32.41 ng/ml



#14 DINOSEB

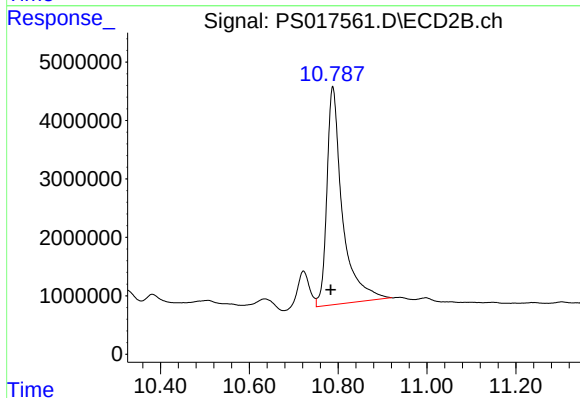
R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 23765620
Conc: 10.08 ng/ml



#15 Picloram

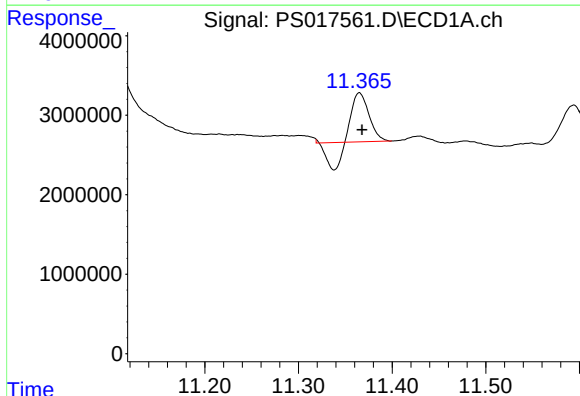
R.T.: 10.945 min
Delta R.T.: 0.014 min
Response: 243449279
Conc: 19.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



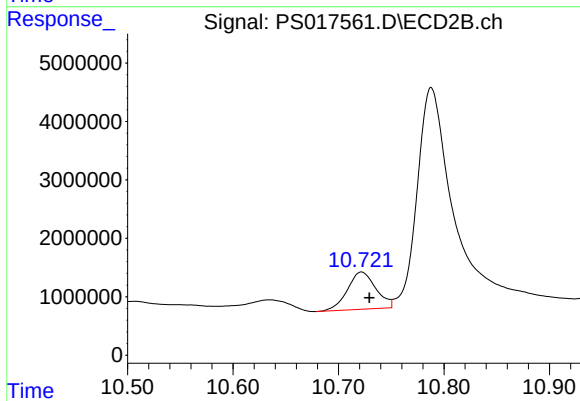
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.005 min
Response: 90776120
Conc: 20.80 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.003 min
Response: 5159330
Conc: N.D.



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.008 min
Response: 11971949
Conc: 2.72 ng/ml