

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 20:32
 Operator : DD\AJ
 Sample : L4272-28
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:26:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.911	335.7E6	160.3E6	342.701	348.475
Target Compounds							
1) T	Dalapon	2.992	2.587	53722097	23040419	47.275	38.517
2) T	3,5-DICHL...	0.000	6.093	0	53230788	N.D.	74.662
3) T	4-Nitroph...	7.048	0.000	33115756	0	68.102	N.D. #
5) T	DICAMBA	7.392	7.088	6550506	5378255	1.698	2.820 #
6) T	MCPD	7.568	7.117	14225035	6065585	4.876	4.010
7) T	MCPA	7.697	7.372	18633198	47613047	4.468	19.861 #
8) T	DICHLORPROP	0.000	7.737	0	2883973	N.D.	5.586
9) T	2,4-D	8.394	7.995	61090762	10850468	53.805	17.326 #
10) T	Pentachlo...	8.690	0.000	27122838	0	1.963	N.D. #
11) T	2,4,5-TP ...	0.000	8.759	0	14494731	N.D.	5.494
12) T	2,4,5-T	9.407	9.160	28270663	17344596	5.029	6.745 #
13) T	2,4-DB	9.966	9.678	17729416	7566248	18.736	20.211
14) T	DINOSEB	0.000	10.022	0	25959635	N.D.	13.553
15) T	Picloram	0.000	11.007	0	5793755	N.D.	1.470
16) T	DCPA	0.000	10.935	0	13668084	N.D.	4.110

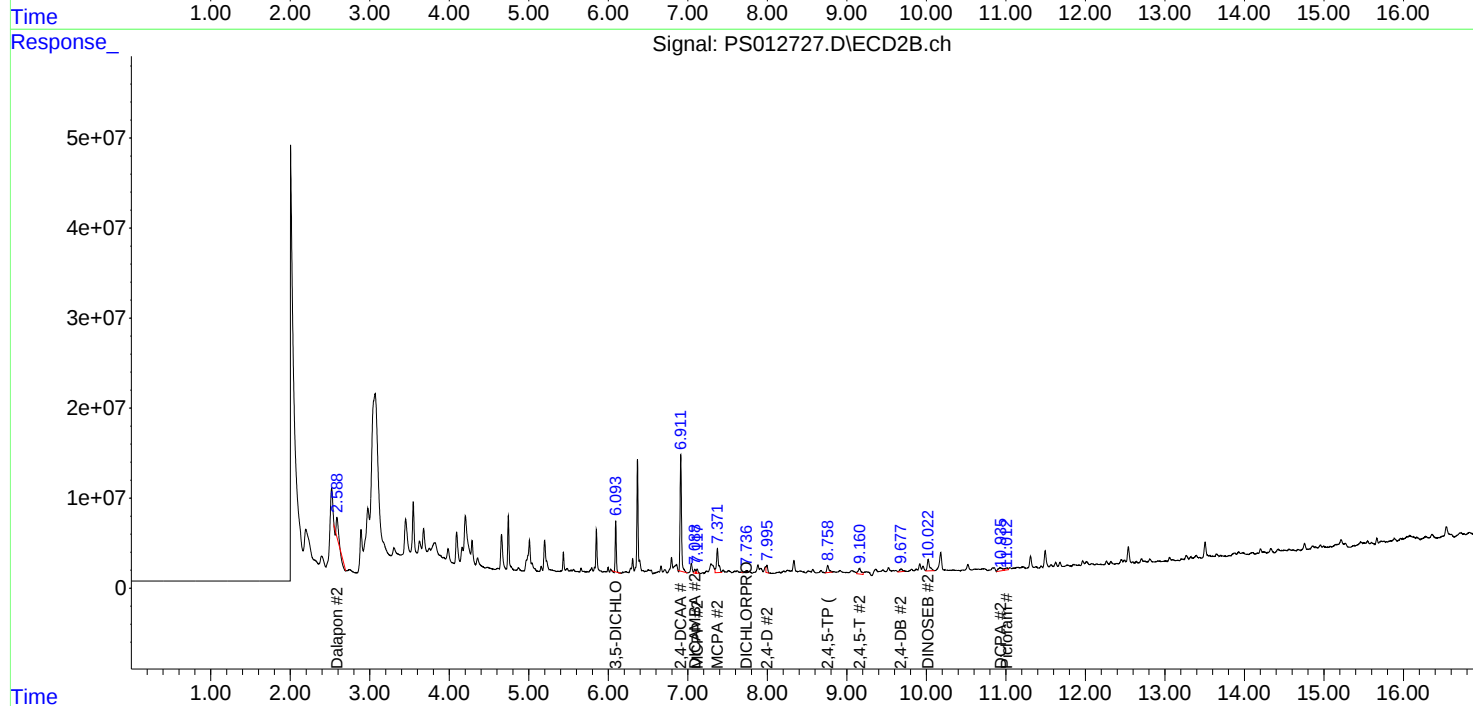
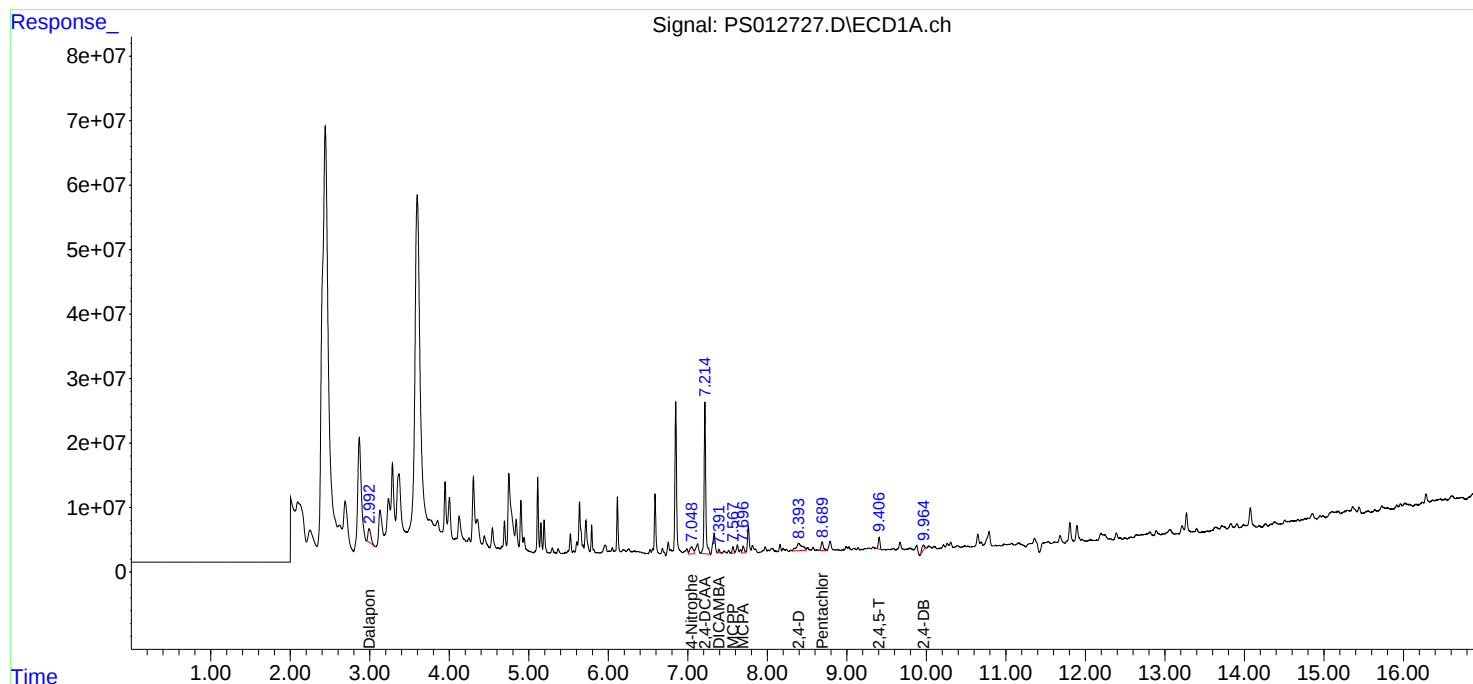
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

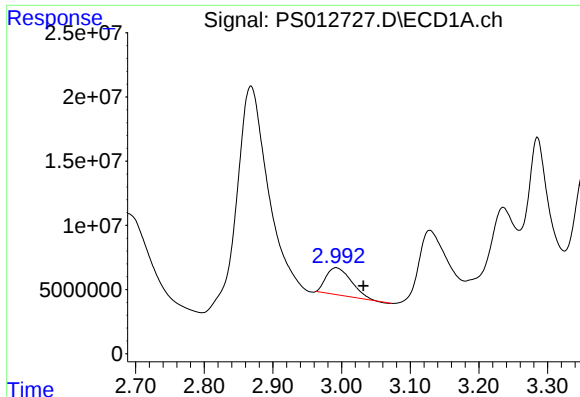
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
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Operator : DD\AJ
Sample : L4272-28
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:26:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

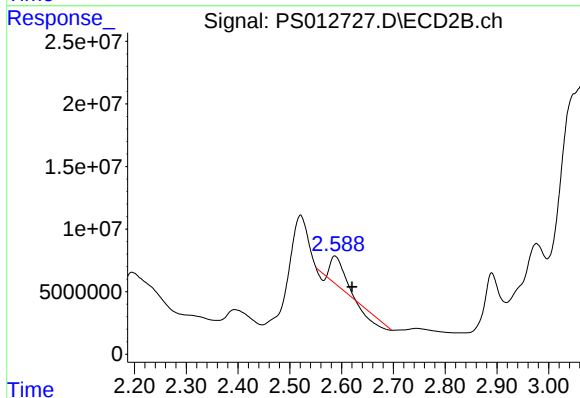




#1 Dalapon

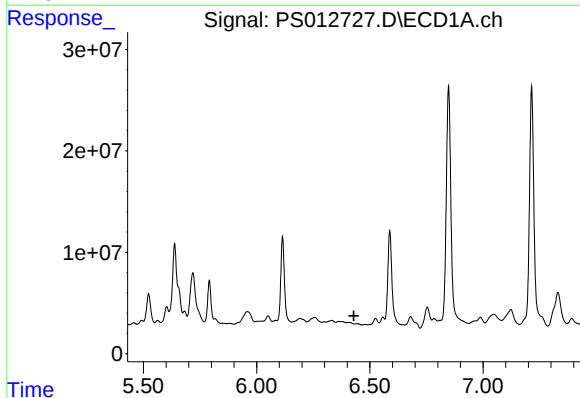
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 53722097
Conc: 47.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



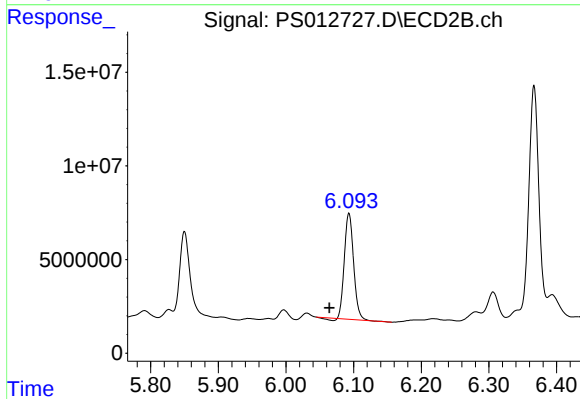
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 23040419
Conc: 38.52 ng/ml



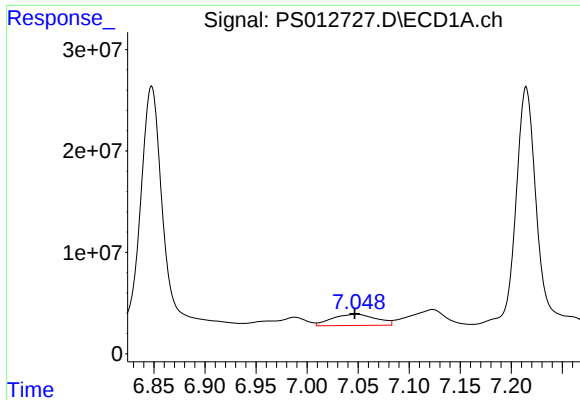
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

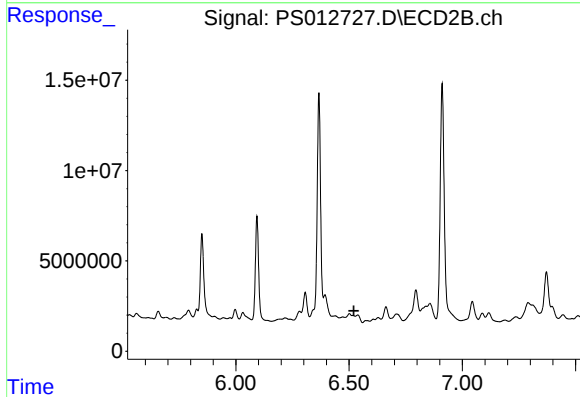
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 53230788
Conc: 74.66 ng/ml



#3 4-Nitrophenol

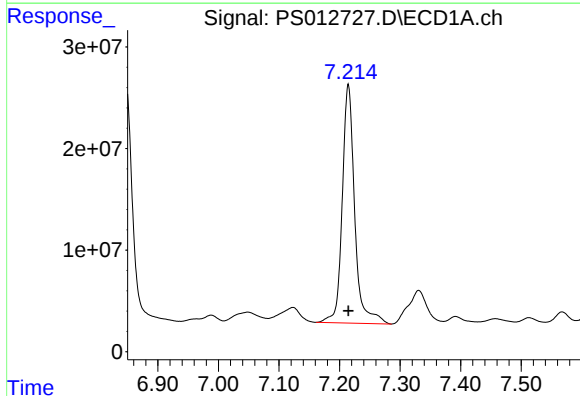
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 33115756
Conc: 68.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



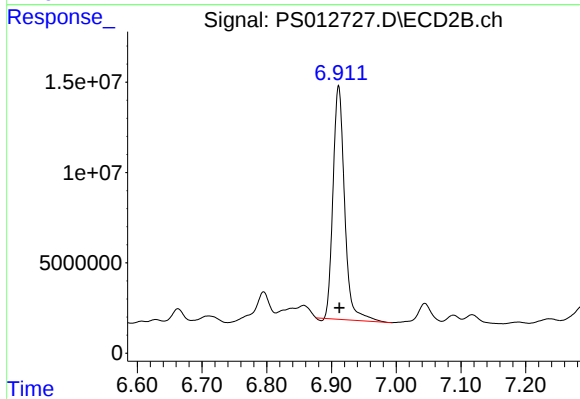
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



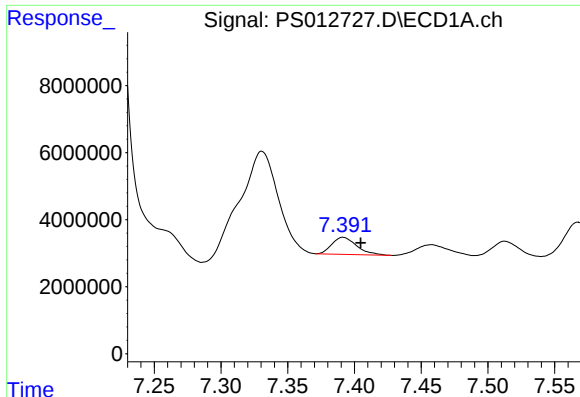
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 335658622
Conc: 342.70 ng/ml



#4 2,4-DCAA

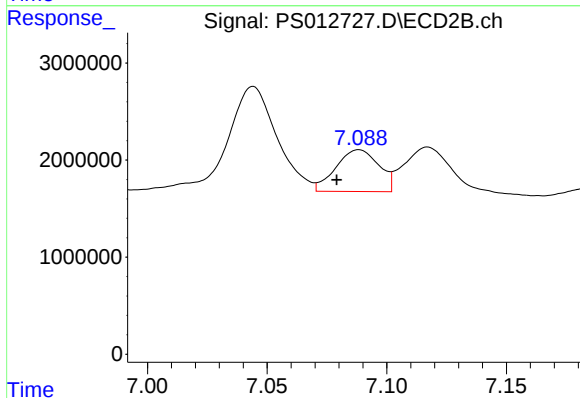
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 160304170
Conc: 348.47 ng/ml



#5 DICAMBA

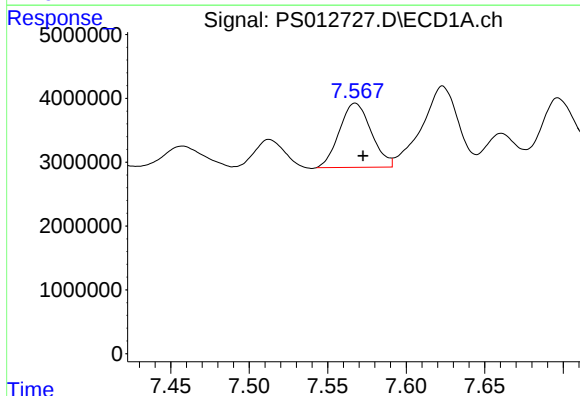
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 6550506
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



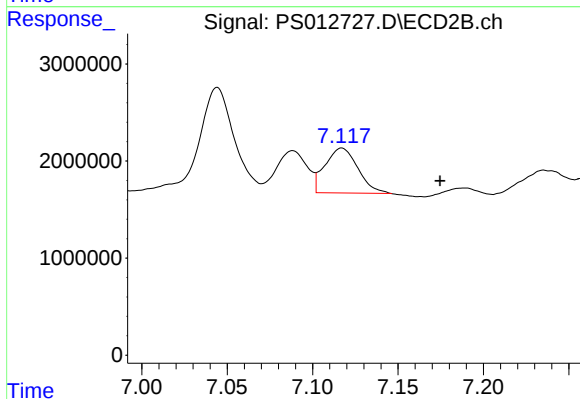
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.009 min
Response: 5378255
Conc: 2.82 ng/ml



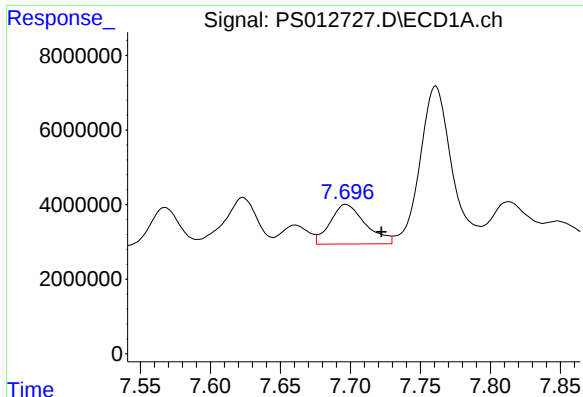
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 14225035
Conc: 4.88 ug/ml



#6 MCP

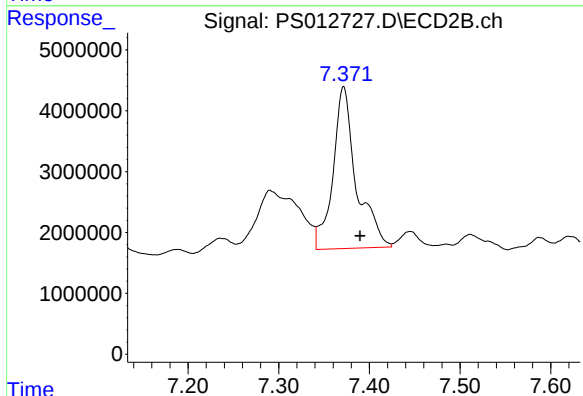
R.T.: 7.117 min
Delta R.T.: -0.058 min
Response: 6065585
Conc: 4.01 ug/ml



#7 MCPA

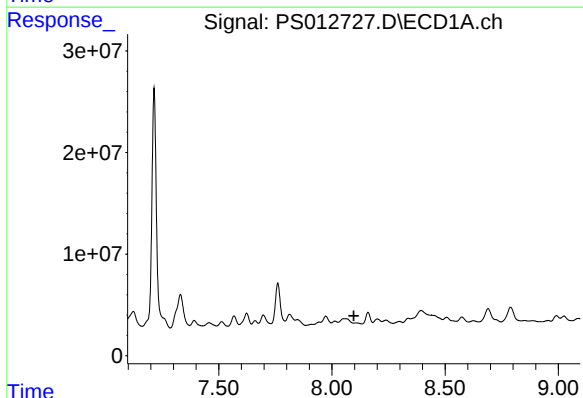
R.T.: 7.697 min
Delta R.T.: -0.025 min
Response: 18633198
Conc: 4.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



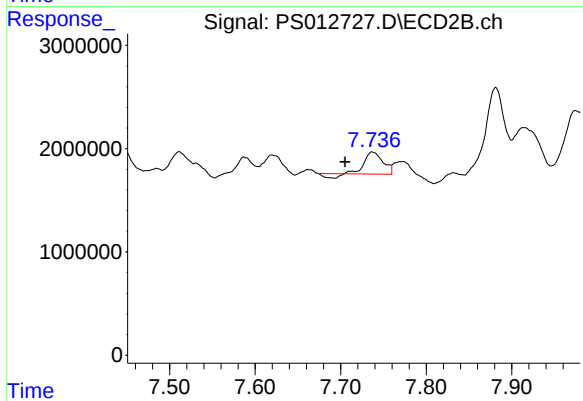
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 47613047
Conc: 19.86 ug/ml



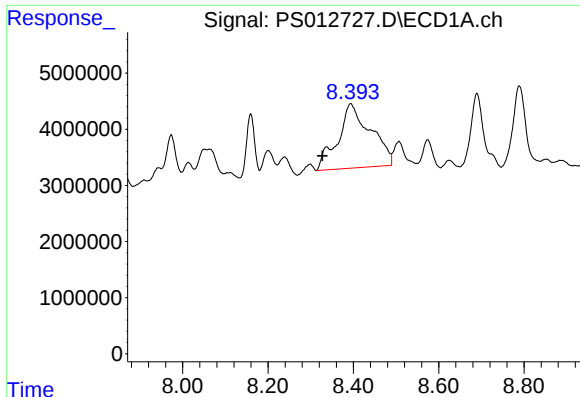
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

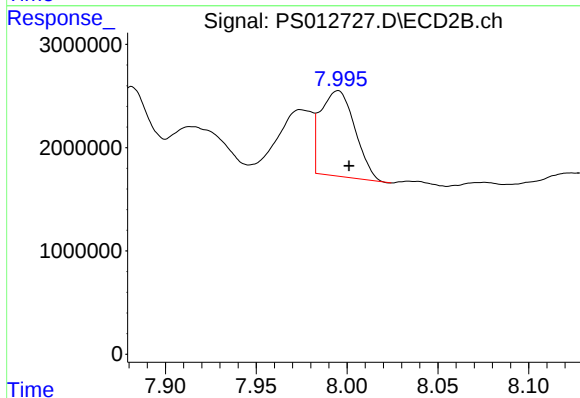
R.T.: 7.737 min
Delta R.T.: 0.032 min
Response: 2883973
Conc: 5.59 ng/ml



#9 2,4-D

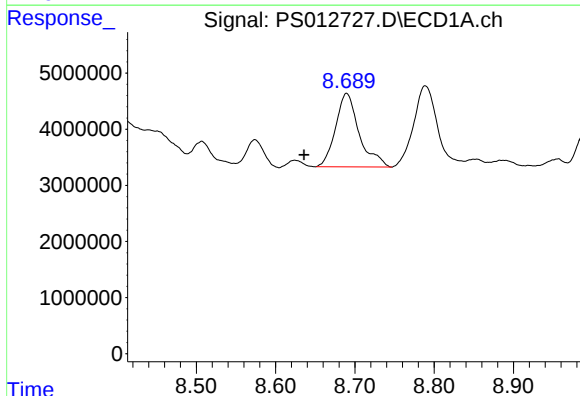
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 61090762
Conc: 53.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



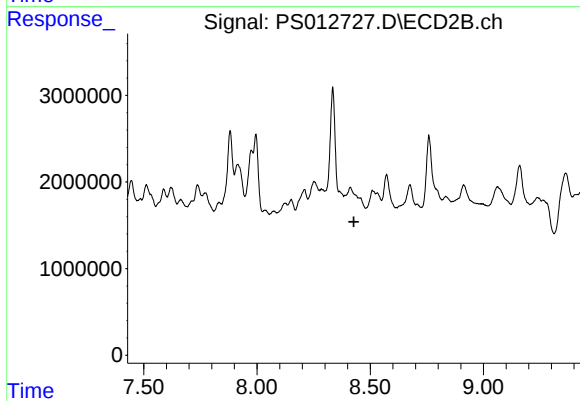
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 10850468
Conc: 17.33 ng/ml



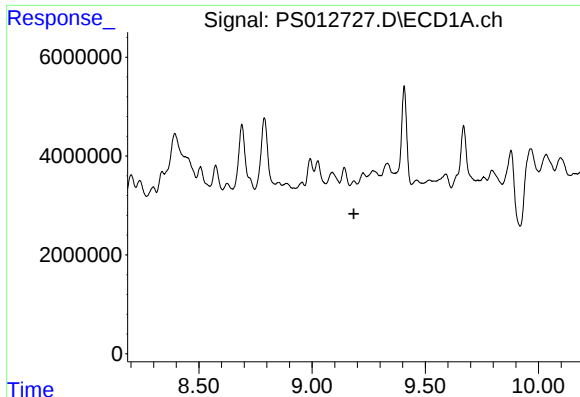
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.054 min
Response: 27122838
Conc: 1.96 ng/ml



#10 Pentachlorophenol

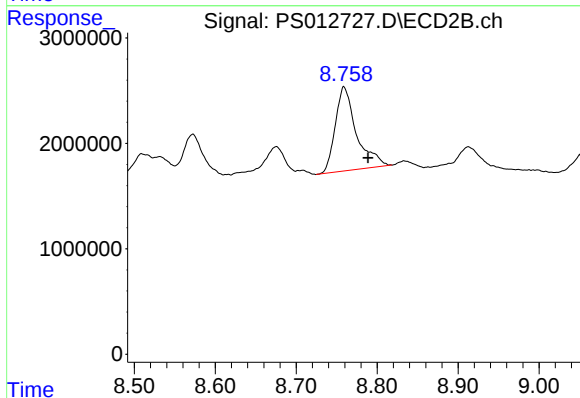
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

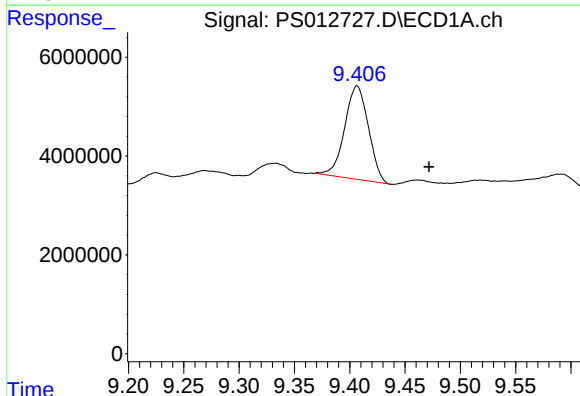
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



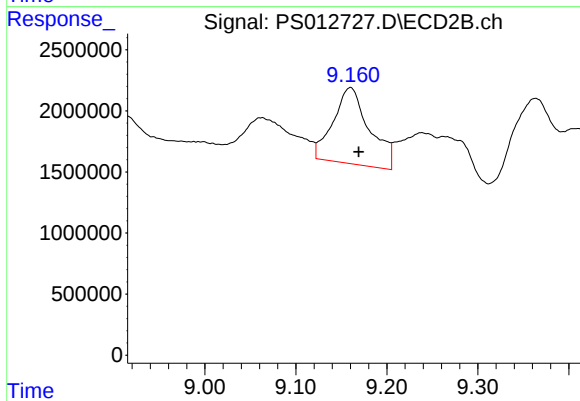
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 14494731
Conc: 5.49 ng/ml



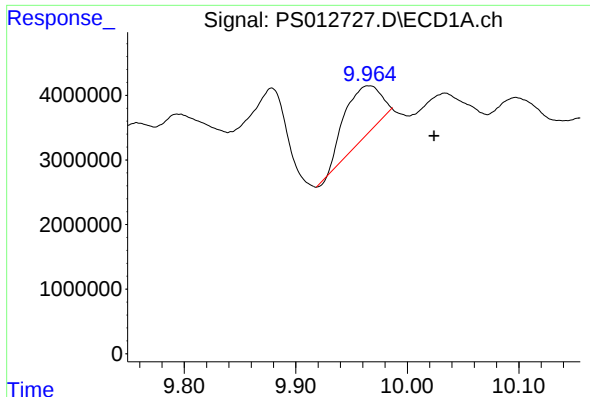
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 28270663
Conc: 5.03 ng/ml



#12 2,4,5-T

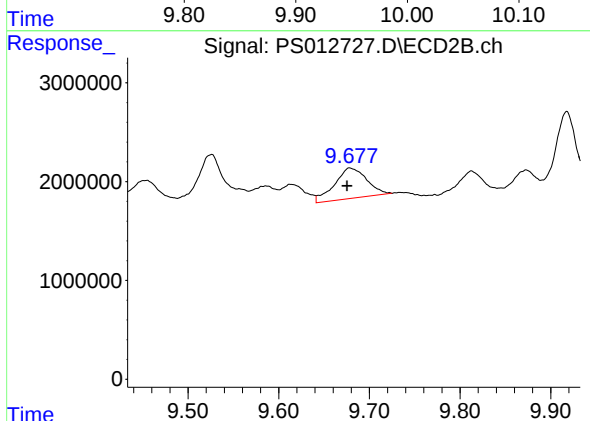
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 17344596
Conc: 6.75 ng/ml



#13 2,4-DB

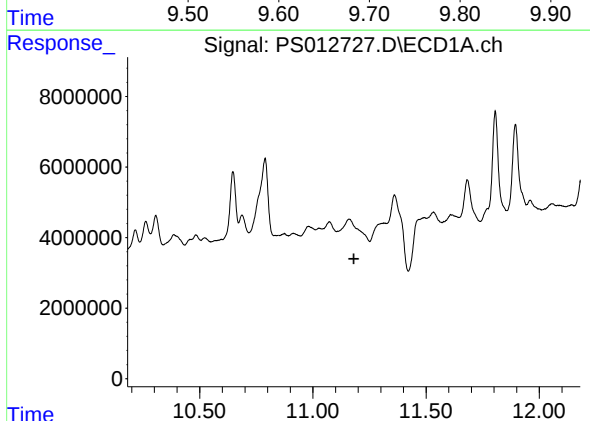
R.T.: 9.966 min
Delta R.T.: -0.058 min
Response: 17729416
Conc: 18.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



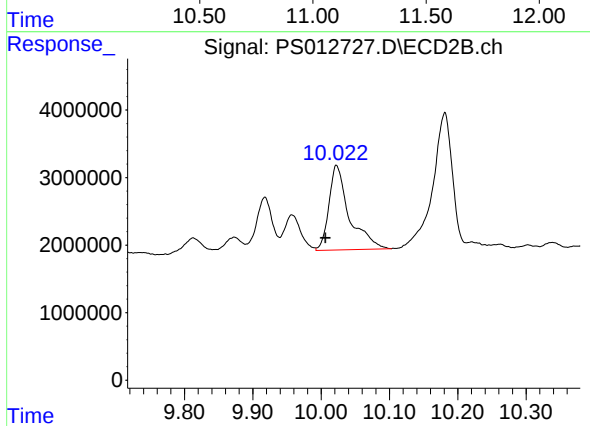
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.003 min
Response: 7566248
Conc: 20.21 ng/ml



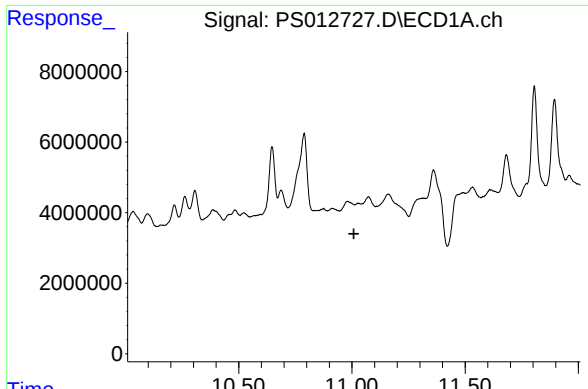
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

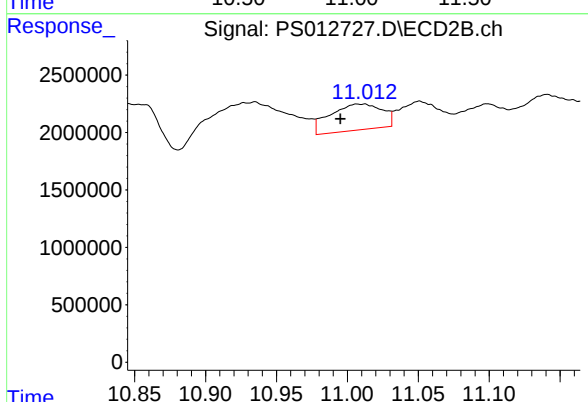
R.T.: 10.022 min
Delta R.T.: 0.016 min
Response: 25959635
Conc: 13.55 ng/ml



#15 Picloram

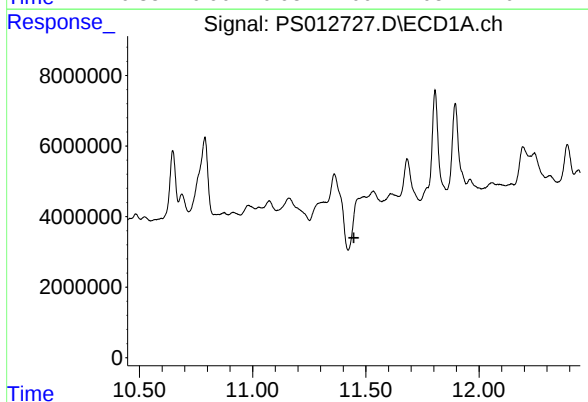
R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



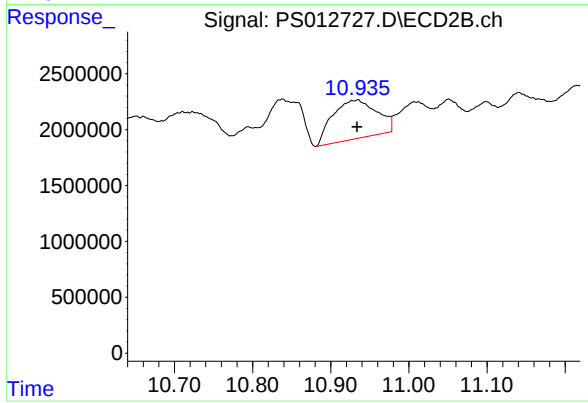
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 5793755
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.001 min
Response: 13668084
Conc: 4.11 ng/ml