

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 13:09
 Operator : DD\AJ
 Sample : L4272-31
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 13:30:55 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	7.214	6.913	187.7E6	85257850	191.602	185.336
Target Compounds							
1) T	Dalapon	2.993	2.585	50526715	9033650	44.463	15.102 #
2) T	3,5-DICHL...	6.367	6.094	6402621	64043097	4.748	89.827 #
3) T	4-Nitroph...	7.058	0.000	30393284	0	62.504	N.D. #
5) T	DICAMBA	7.391	7.044	10128048	19008417	2.625	9.968 #
6) T	MCPD	7.568	7.116	10378798	4231239	3.557	2.797
7) T	MCPA	7.695	7.372	9193587	44756814	2.204	18.670 #
8) T	DICHLORPROP	0.000	7.740	0	8703689	N.D.	16.857
9) T	2,4-D	8.393	7.995	68959093	13625257	60.734	21.757 #
10) T	Pentachlo...	8.688	0.000	19209957	0	1.390	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	14002369	N.D.	5.307
12) T	2,4,5-T	9.406	9.157	50134949	15823479	8.919	6.154 #
13) T	2,4-DB	9.970	0.000	11339823	0	11.983	N.D. #
14) T	DINOSEB	0.000	10.030	0	5963824	N.D.	3.114
15) T	Picloram	0.000	10.966	0	5516055	N.D.	1.400
16) T	DCPA	0.000	10.926	0	8941307	N.D.	2.689

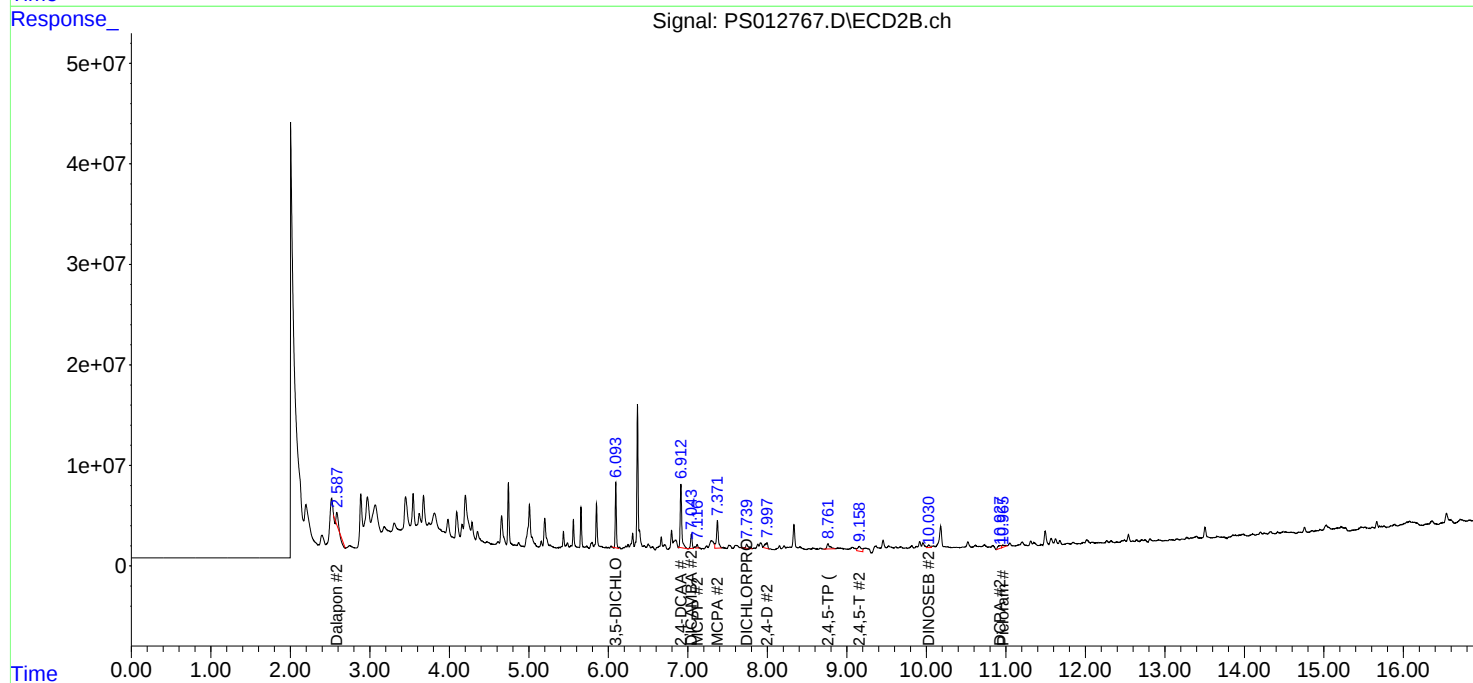
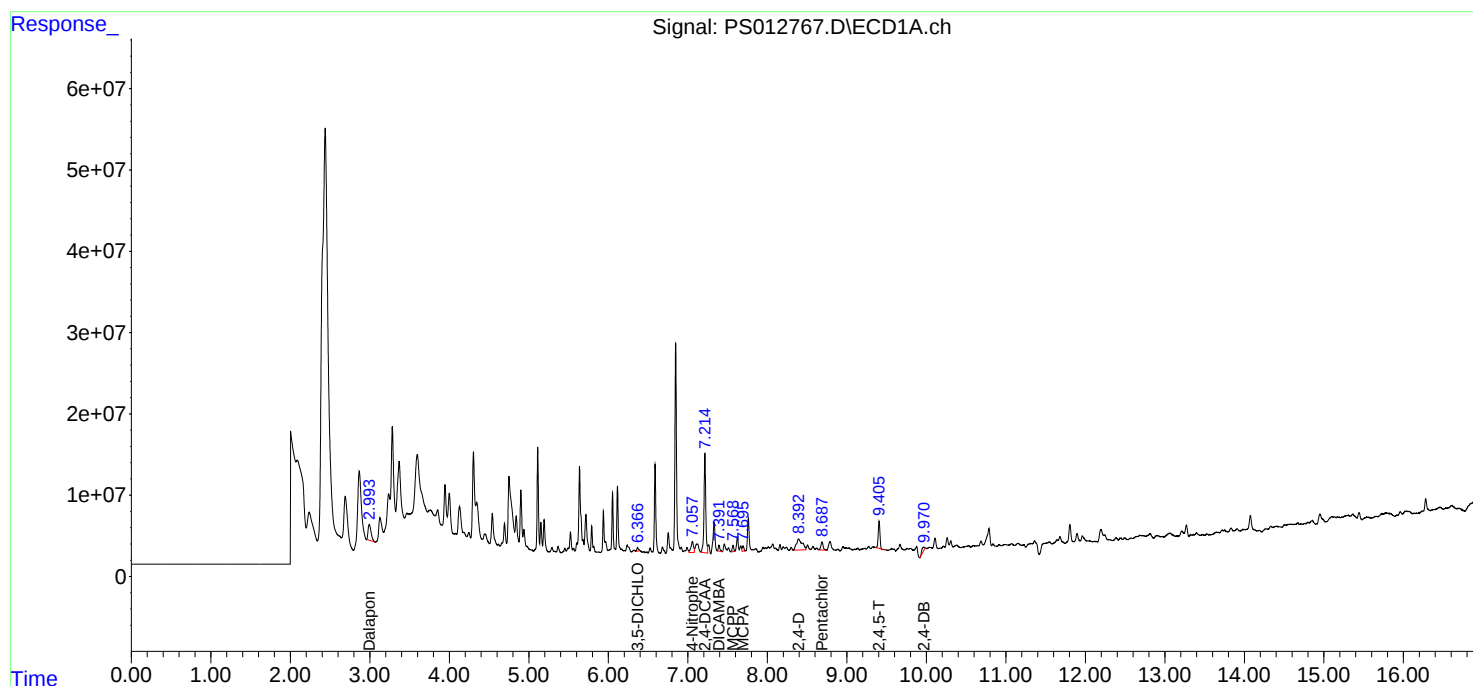
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

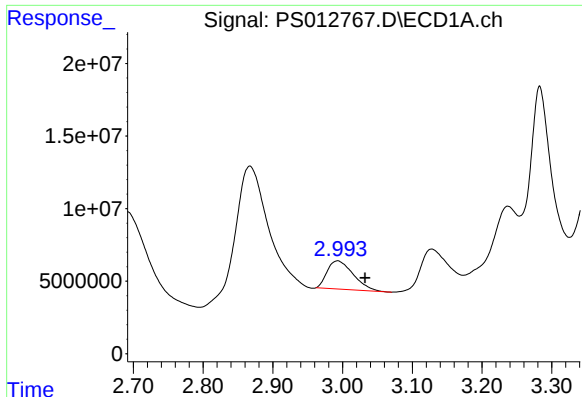
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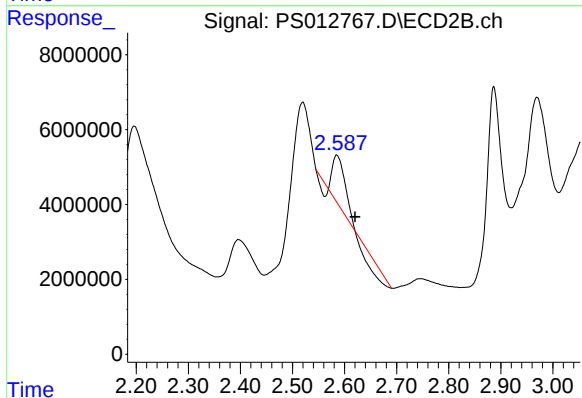




#1 Dalapon

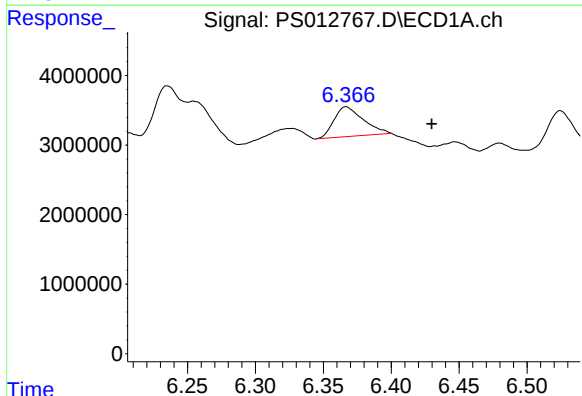
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 50526715
Conc: 44.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



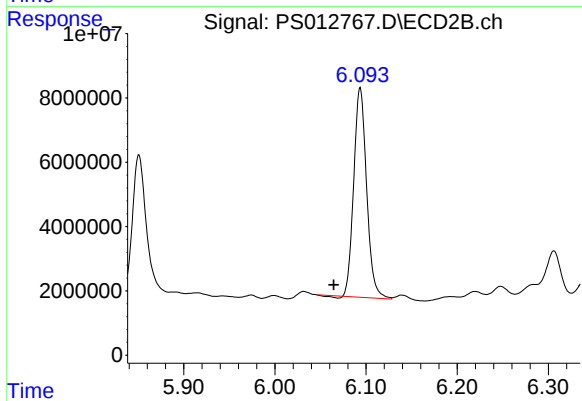
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 9033650
Conc: 15.10 ng/ml



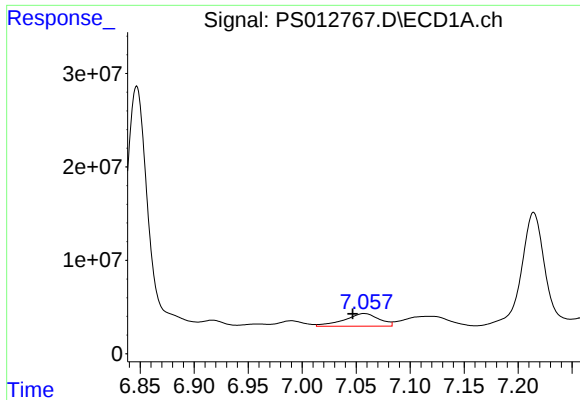
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.063 min
Response: 6402621
Conc: 4.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

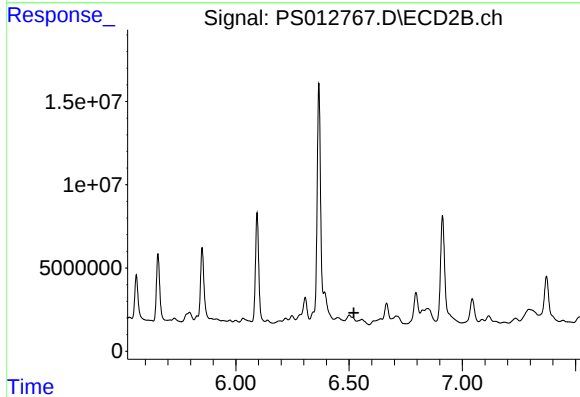
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 64043097
Conc: 89.83 ng/ml



#3 4-Nitrophenol

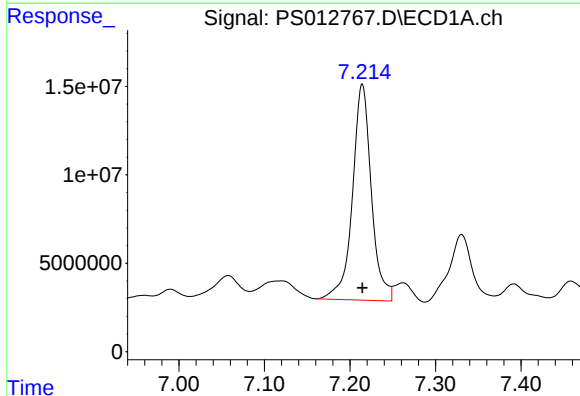
R.T.: 7.058 min
Delta R.T.: 0.011 min
Response: 30393284
Conc: 62.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



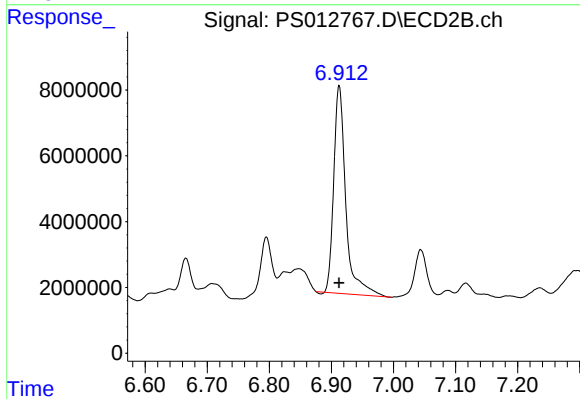
#3 4-Nitrophenol

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



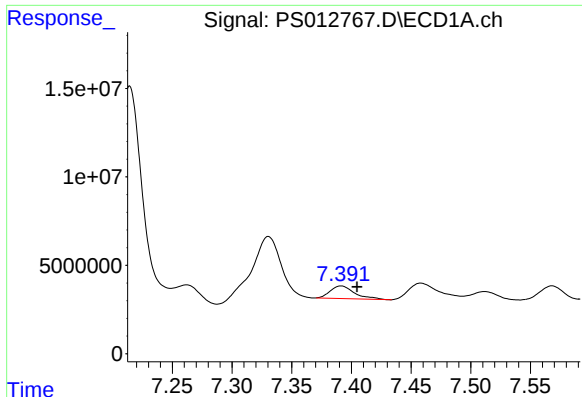
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 187664519
Conc: 191.60 ng/ml



#4 2,4-DCAA

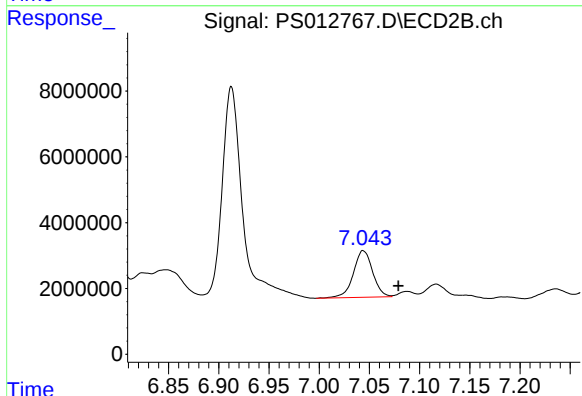
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 85257850
Conc: 185.34 ng/ml



#5 DICAMBA

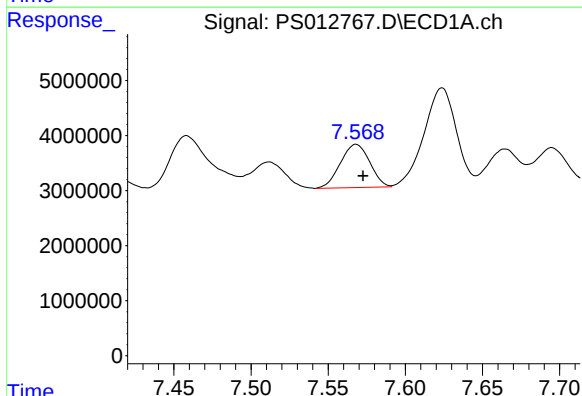
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 10128048
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



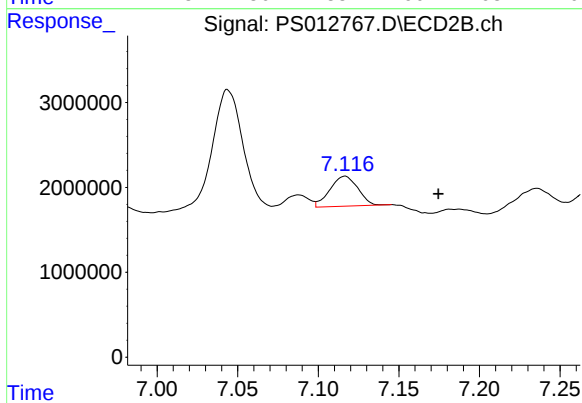
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 19008417
Conc: 9.97 ng/ml



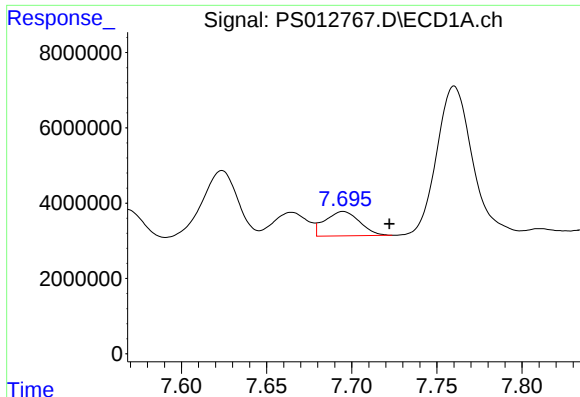
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 10378798
Conc: 3.56 ug/ml



#6 MCP

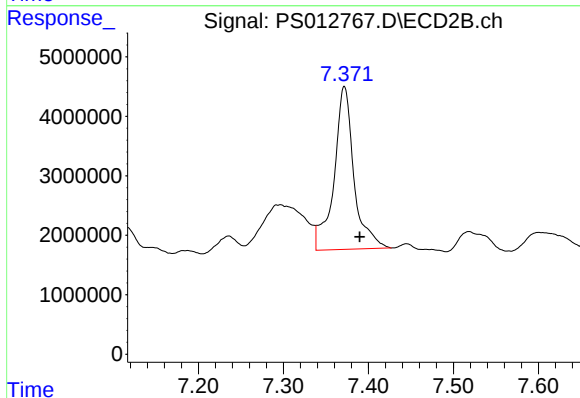
R.T.: 7.116 min
Delta R.T.: -0.058 min
Response: 4231239
Conc: 2.80 ug/ml



#7 MCPA

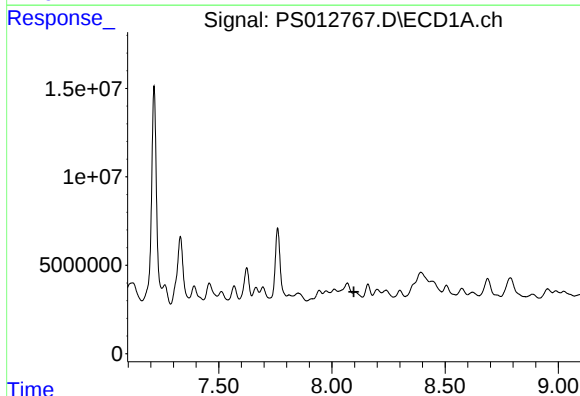
R.T.: 7.695 min
Delta R.T.: -0.027 min
Response: 9193587
Conc: 2.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



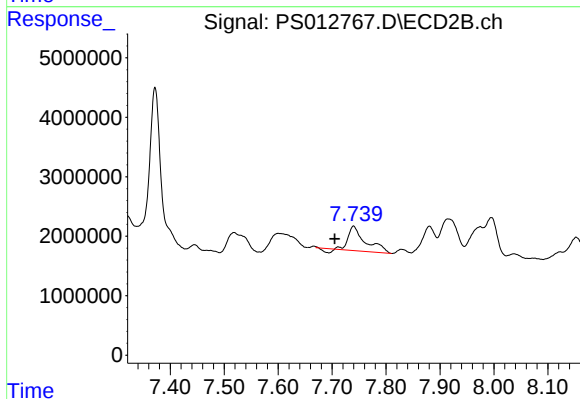
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 44756814
Conc: 18.67 ug/ml



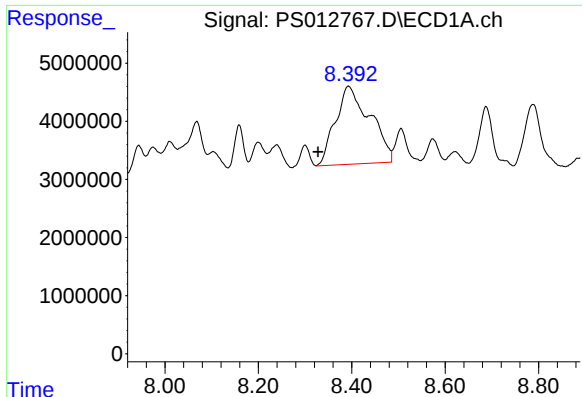
#8 DICHLORPROP

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



#8 DICHLORPROP

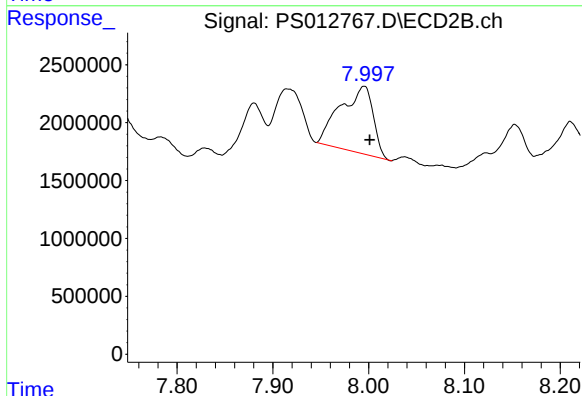
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 8703689
Conc: 16.86 ng/ml



#9 2,4-D

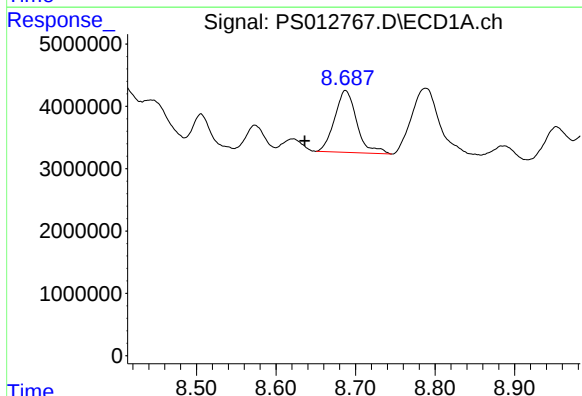
R.T.: 8.393 min
Delta R.T.: 0.065 min
Response: 68959093
Conc: 60.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



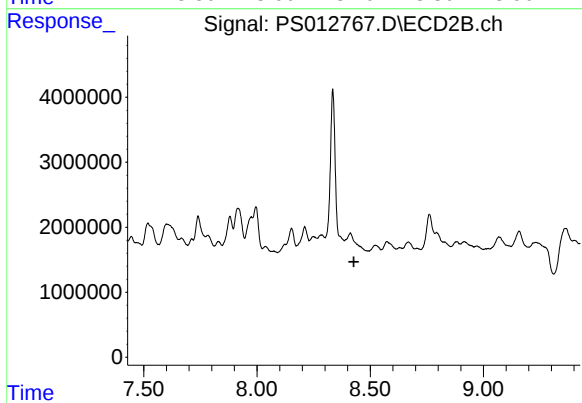
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 13625257
Conc: 21.76 ng/ml



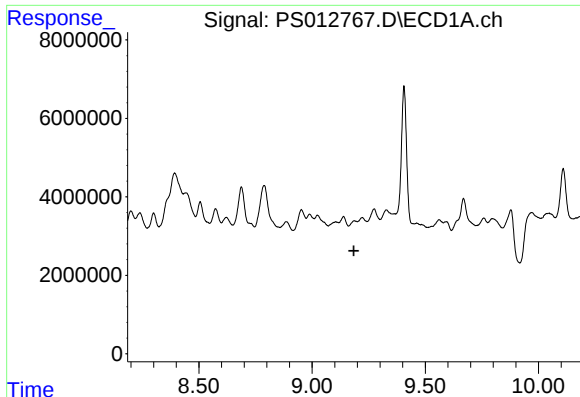
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.052 min
Response: 19209957
Conc: 1.39 ng/ml



#10 Pentachlorophenol

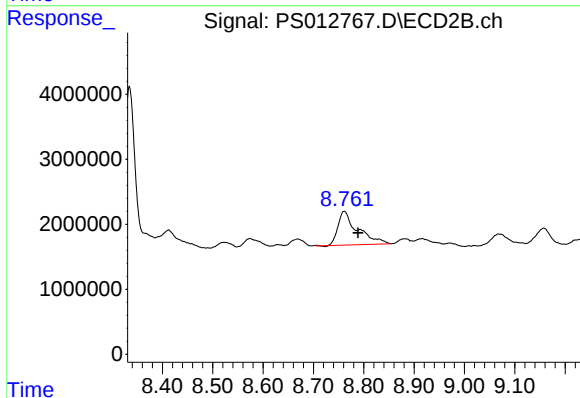
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

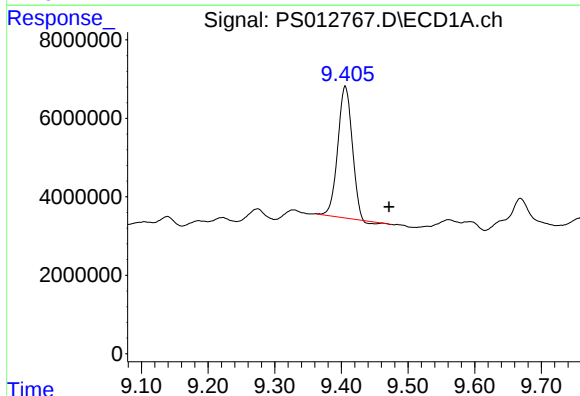
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



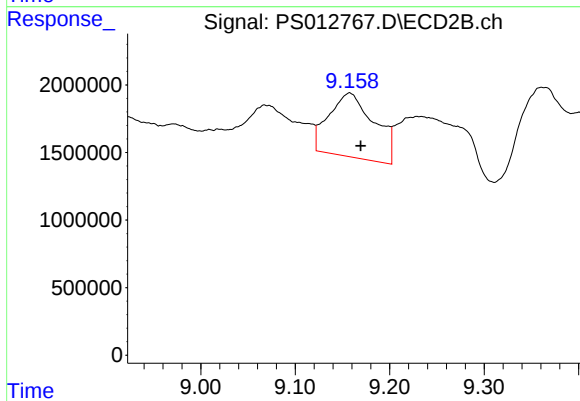
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.027 min
Response: 14002369
Conc: 5.31 ng/ml



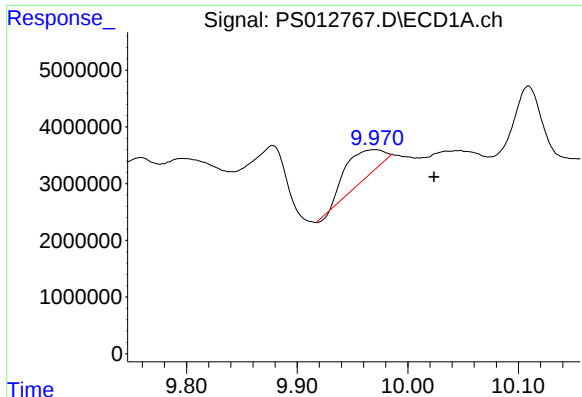
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 50134949
Conc: 8.92 ng/ml



#12 2,4,5-T

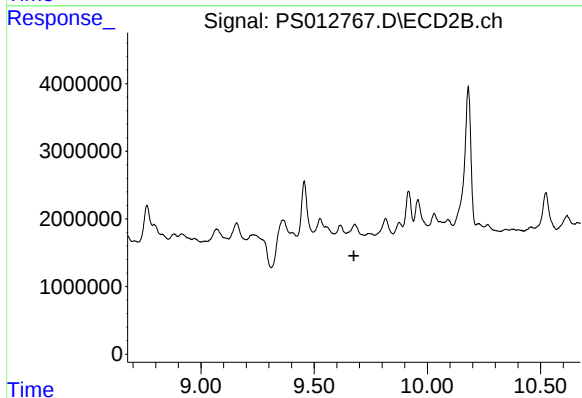
R.T.: 9.157 min
Delta R.T.: -0.012 min
Response: 15823479
Conc: 6.15 ng/ml



#13 2,4-DB

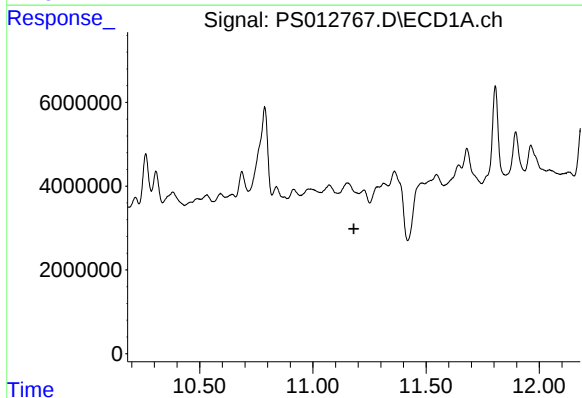
R.T.: 9.970 min
Delta R.T.: -0.054 min
Response: 11339823
Conc: 11.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



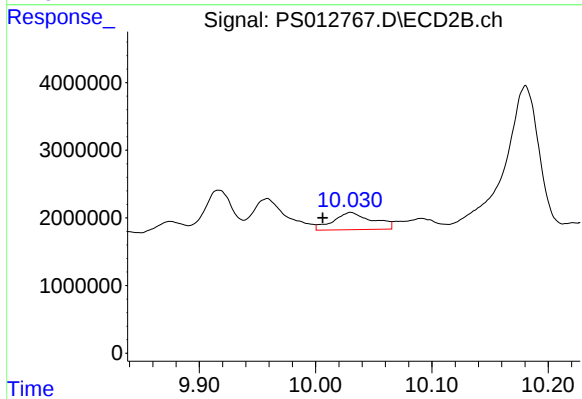
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



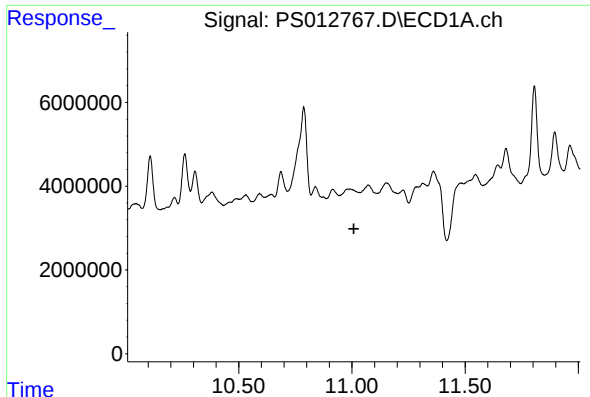
#14 DINOSEB

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



#14 DINOSEB

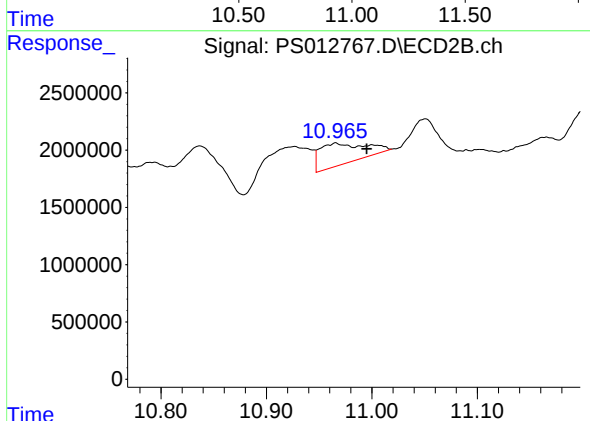
R.T.: 10.030 min
Delta R.T.: 0.024 min
Response: 5963824
Conc: 3.11 ng/ml



#15 Picloram

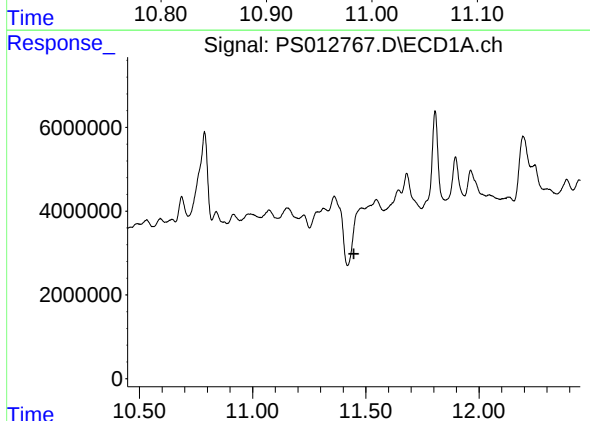
R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



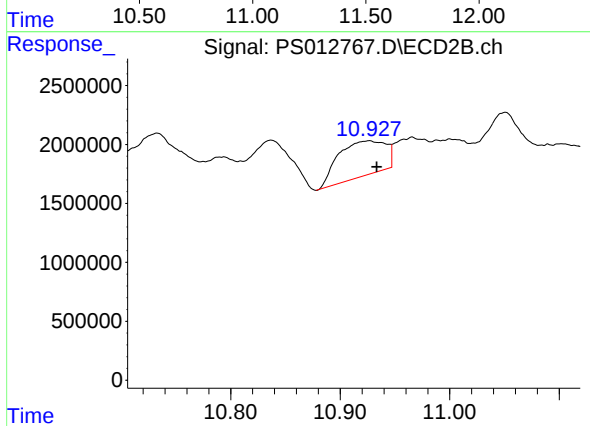
#15 Picloram

R.T.: 10.966 min
Delta R.T.: -0.029 min
Response: 5516055
Conc: 1.40 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.008 min
Response: 8941307
Conc: 2.69 ng/ml