

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 18:14
 Operator : DD\AJ
 Sample : L2839-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 18:58:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	188.7E6	130.0E6	238.564	238.383
Target Compounds							
2) T	3,5-DICHL...	0.000	6.100	0	110.6E6	N.D.	134.993
3) T	4-Nitroph...	7.067	0.000	5711692	0	15.407	N.D. #
5) T	DICAMBA	0.000	7.053	0	19975562	N.D.	8.875
6) T	MCP	7.593	0.000	14982958	0	6.065	N.D. #
7) T	MCPA	7.778	7.386	38946180	59686415	11.140	21.962 #
8) T	DICHLORPROP	8.130	7.720	11329547	23488985	14.948	40.735 #
9) T	2,4-D	0.000	7.994	0	11004133	N.D.	14.512
10) T	Pentachlo...	8.652	8.439	-1468894	17379337	N.D.	2.446
11) T	2,4,5-TP ...	0.000	8.842	0	9192257	N.D.	3.061
12) T	2,4,5-T	9.518	9.171	3957695	27571795	<MDL	9.188 #
13) T	2,4-DB	9.993	9.707	1143380	49521119	2.068	121.906 #
14) T	DINOSEB	11.230	10.036	93077126	72846175	28.807	33.859
15) T	Picloram	10.995	11.000	67041553	12154143	13.132	2.946 #
16) T	DCPA	11.488	10.947	35083092	21063069	6.548	5.680

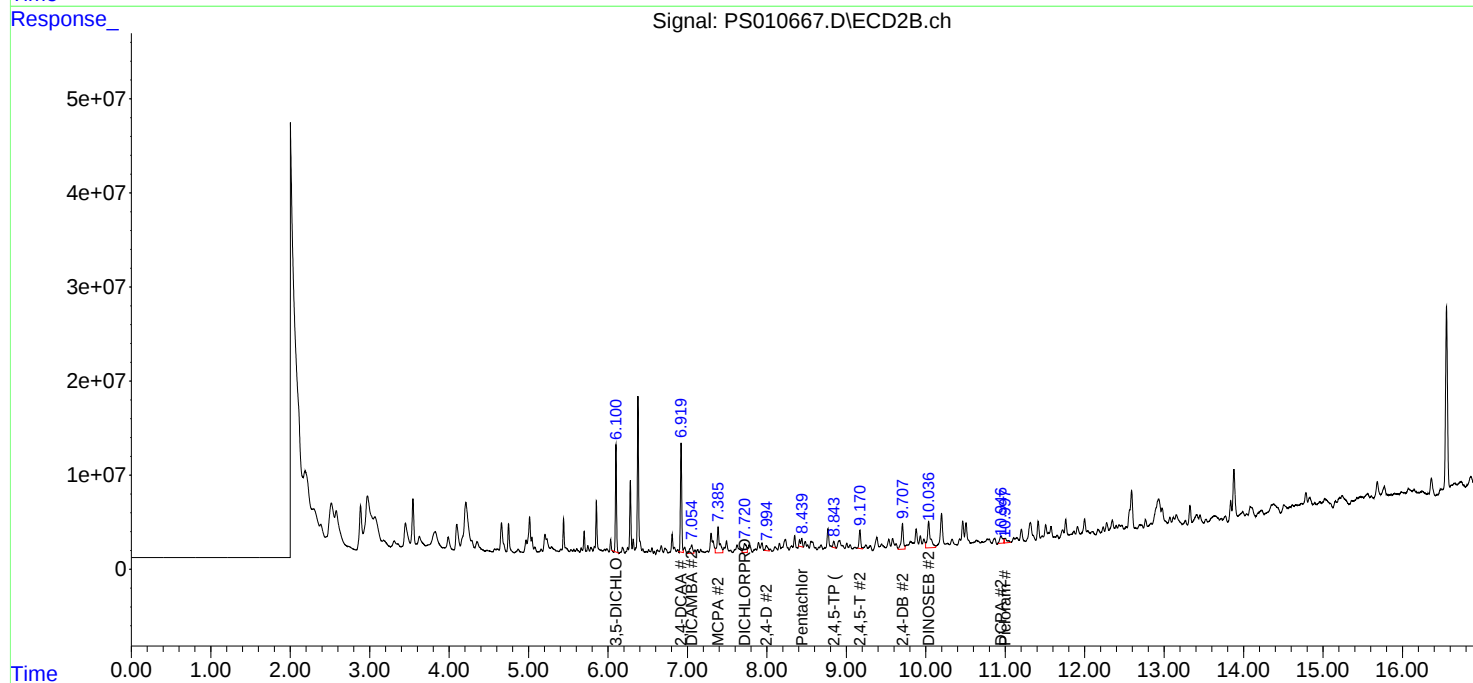
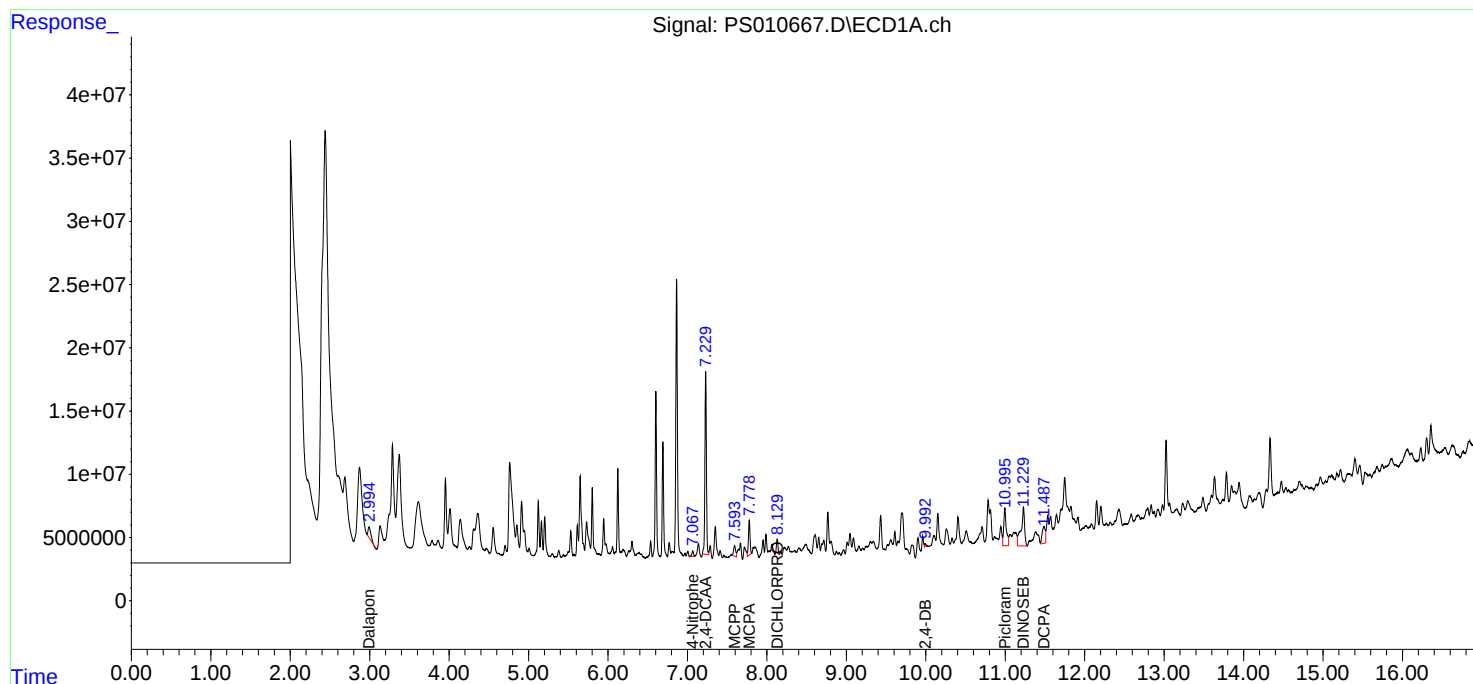
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

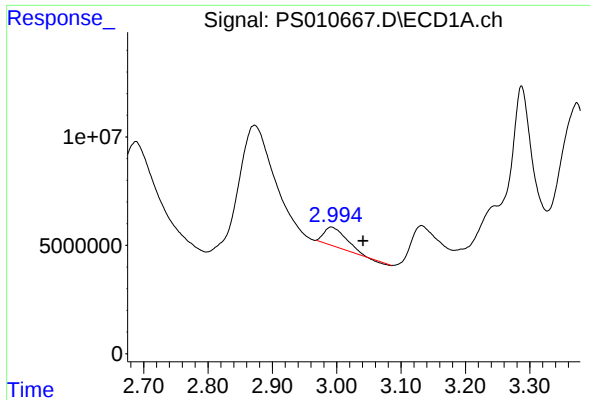
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010667.D
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Acq On : 04 Jun 2020 18:14
Operator : DD\AJ
Sample : L2839-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 18:58:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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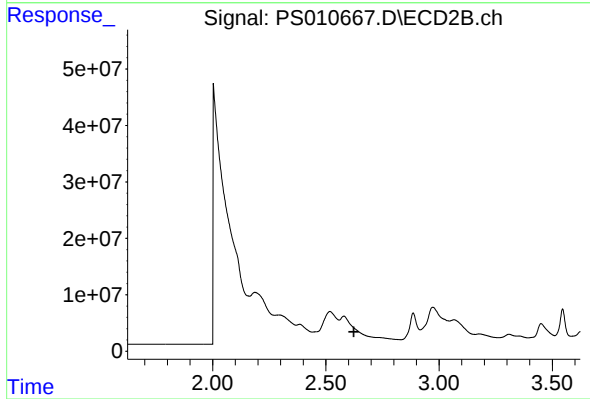




#1 Dalapon

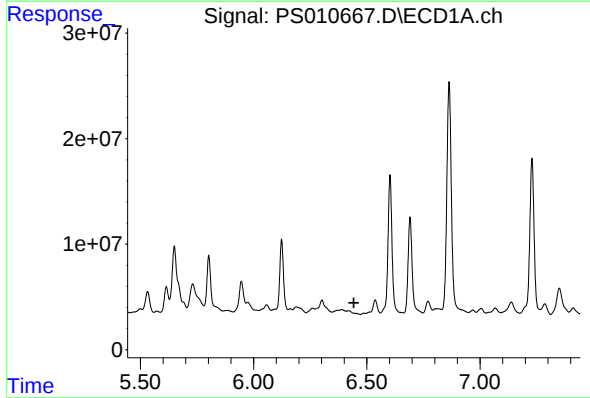
R.T.: 2.992 min
Delta R.T.: -0.049 min
Response: 20268208
Conc: 20.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



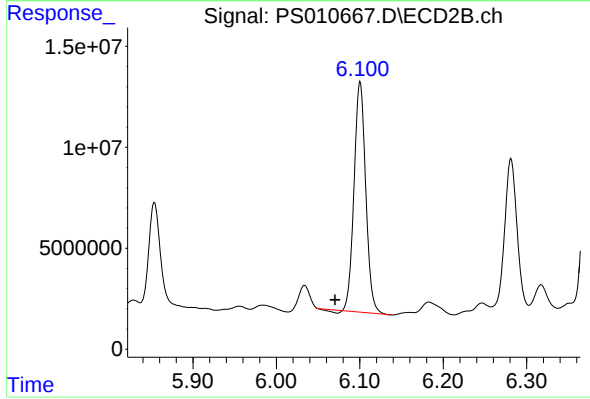
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.044 min
Response: -118112565
Conc: N.D.



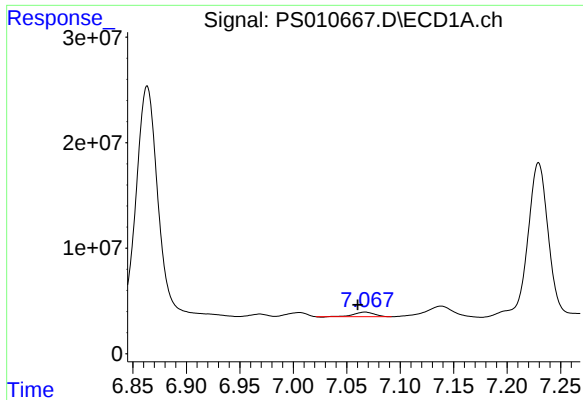
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

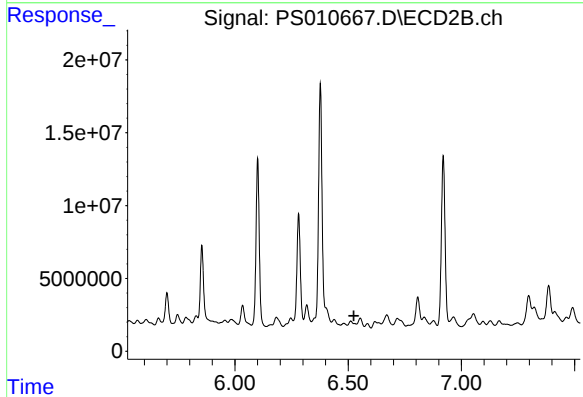
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 110645811
Conc: 134.99 ng/ml



#3 4-Nitrophenol

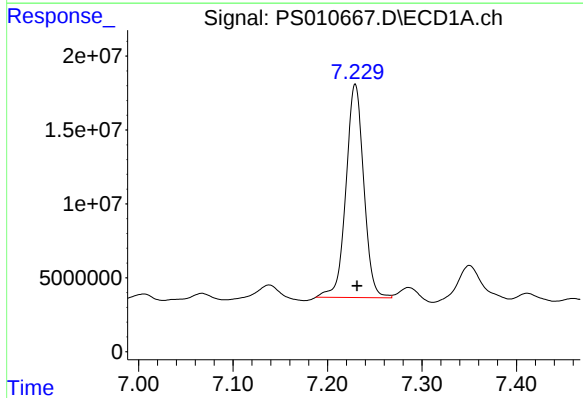
R.T.: 7.067 min
Delta R.T.: 0.007 min
Response: 5711692
Conc: 15.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



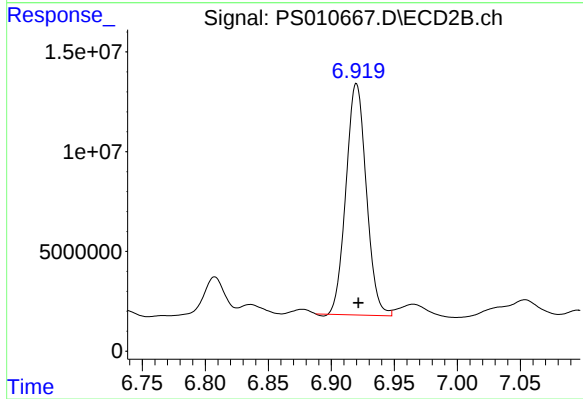
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



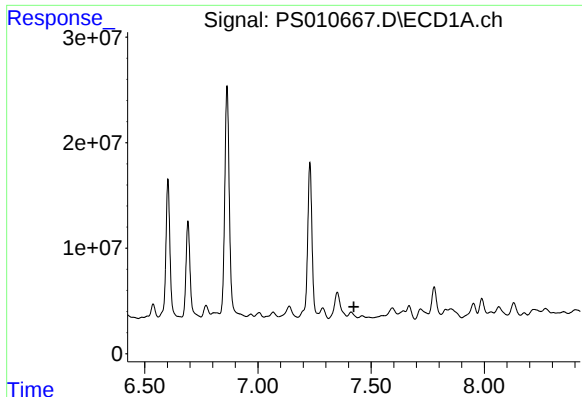
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 188671137
Conc: 238.56 ng/ml



#4 2,4-DCAA

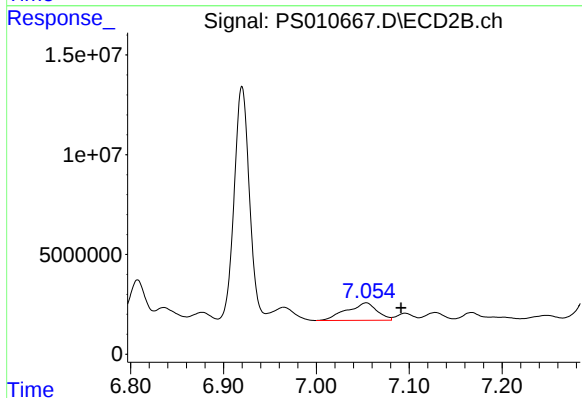
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 130017879
Conc: 238.38 ng/ml



#5 DICAMBA

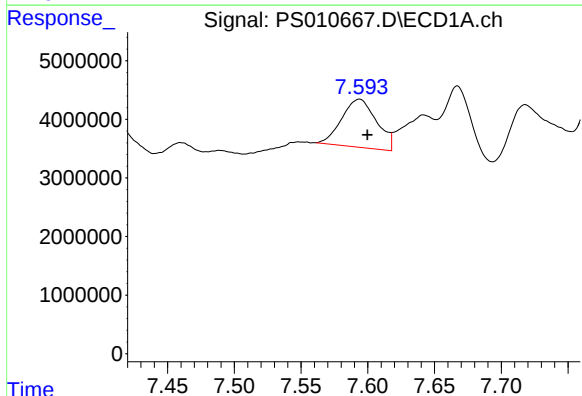
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



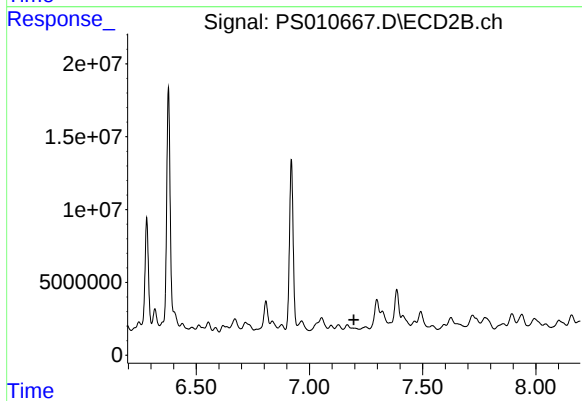
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.038 min
Response: 19975562
Conc: 8.87 ng/ml



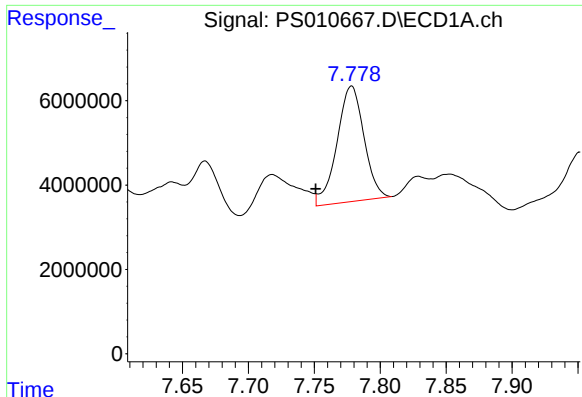
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 14982958
Conc: 6.06 ug/ml



#6 MCP

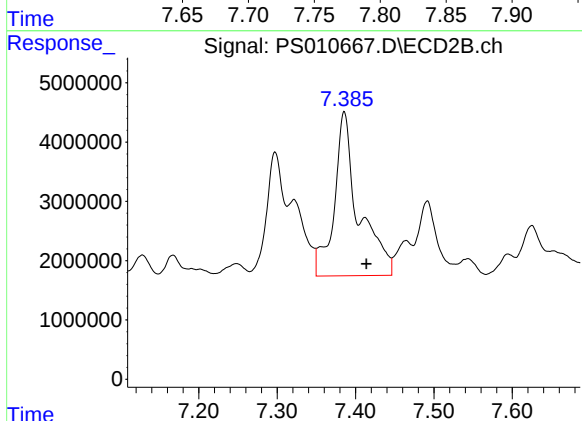
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

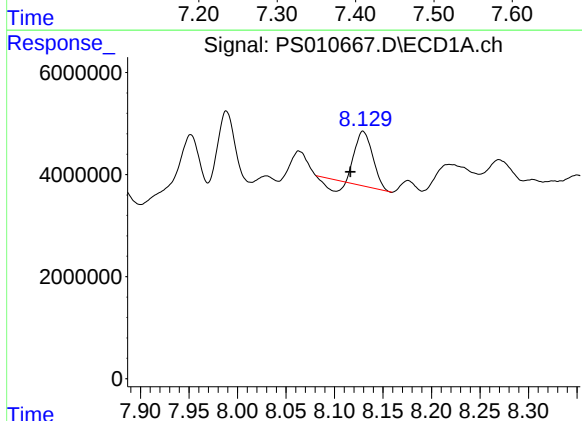
R.T.: 7.778 min
Delta R.T.: 0.027 min
Response: 38946180
Conc: 11.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



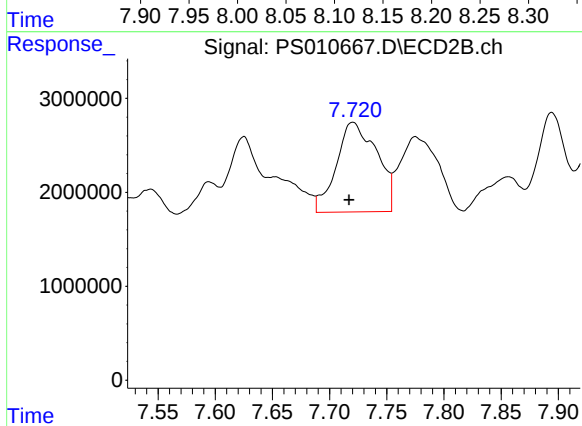
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 59686415
Conc: 21.96 ug/ml



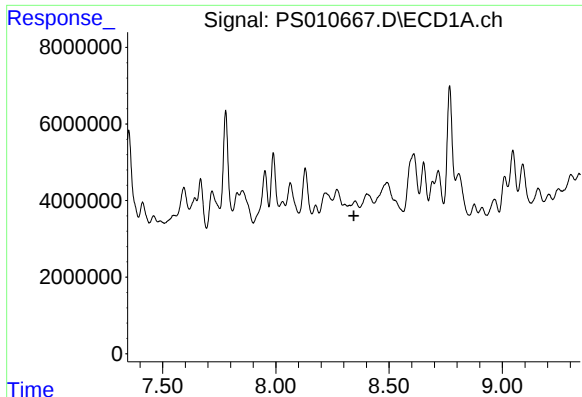
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.013 min
Response: 11329547
Conc: 14.95 ng/ml



#8 DICHLORPROP

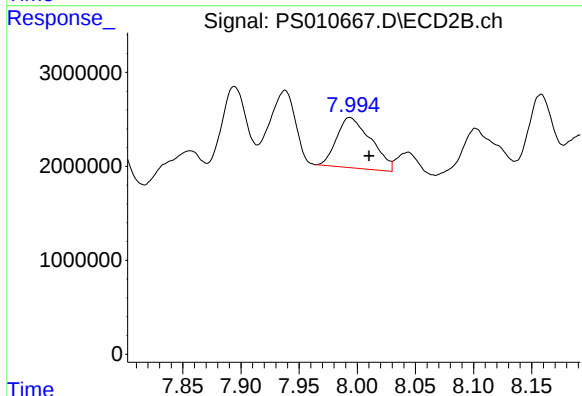
R.T.: 7.720 min
Delta R.T.: 0.003 min
Response: 23488985
Conc: 40.74 ng/ml



#9 2,4-D

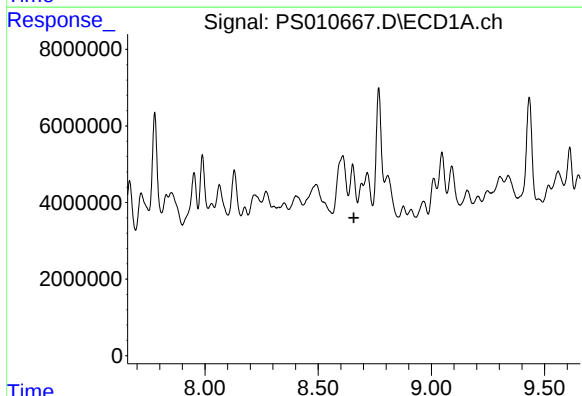
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



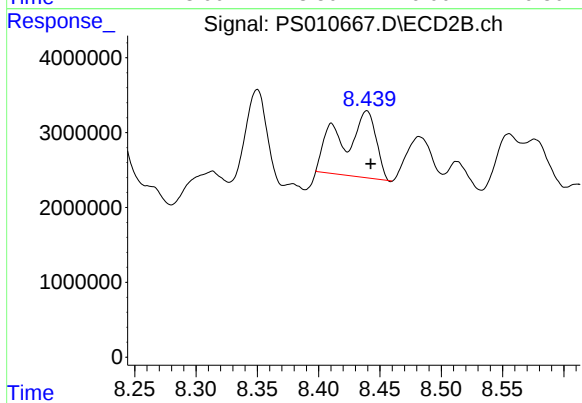
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.016 min
Response: 11004133
Conc: 14.51 ng/ml



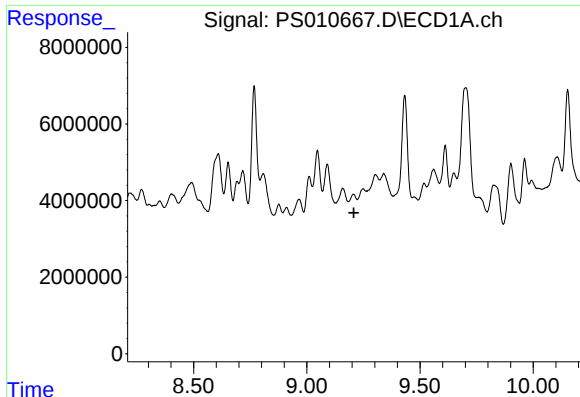
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: -1468894
Conc: N.D.



#10 Pentachlorophenol

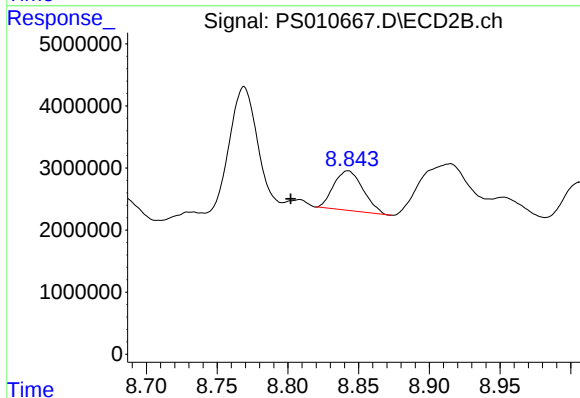
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 17379337
Conc: 2.45 ng/ml



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

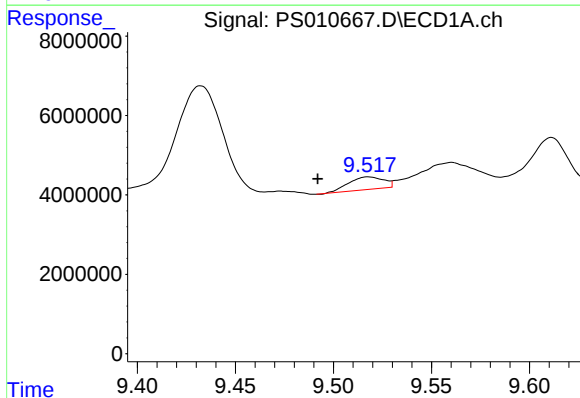
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



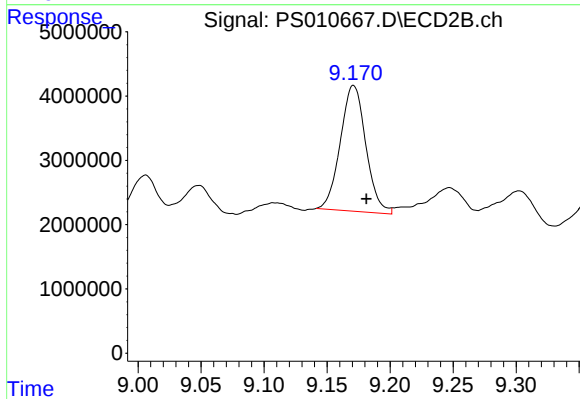
#11 2,4,5-TP (SILVEX)

R.T.: 8.842 min
Delta R.T.: 0.040 min
Response: 9192257
Conc: 3.06 ng/ml



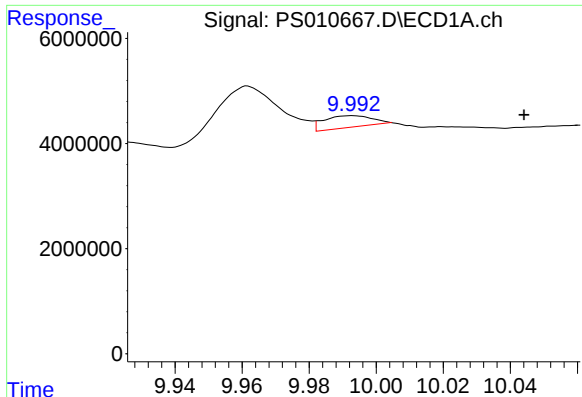
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.026 min
Response: 3957695
Conc: N.D.



#12 2,4,5-T

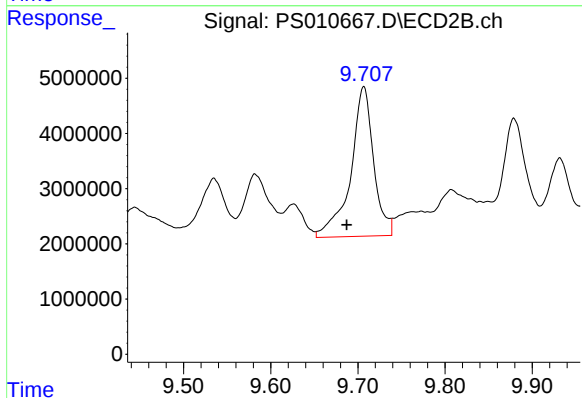
R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 27571795
Conc: 9.19 ng/ml



#13 2,4-DB

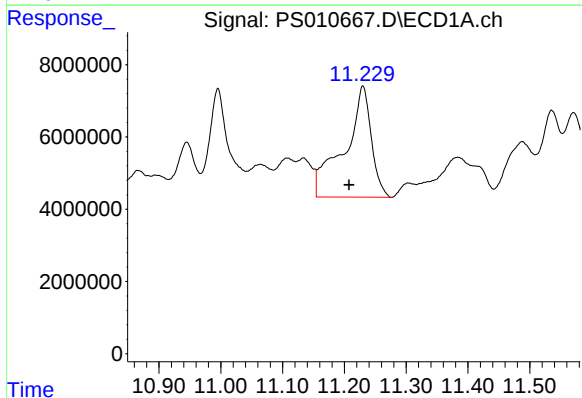
R.T.: 9.993 min
Delta R.T.: -0.051 min
Response: 1143380
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



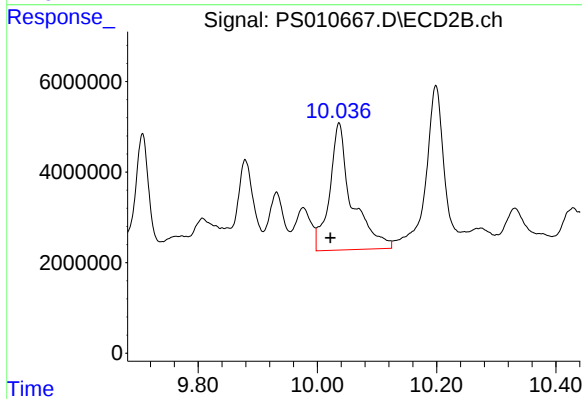
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 49521119
Conc: 121.91 ng/ml



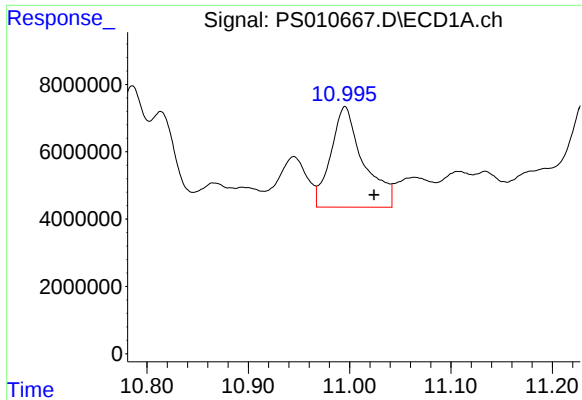
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.023 min
Response: 93077126
Conc: 28.81 ng/ml



#14 DINOSEB

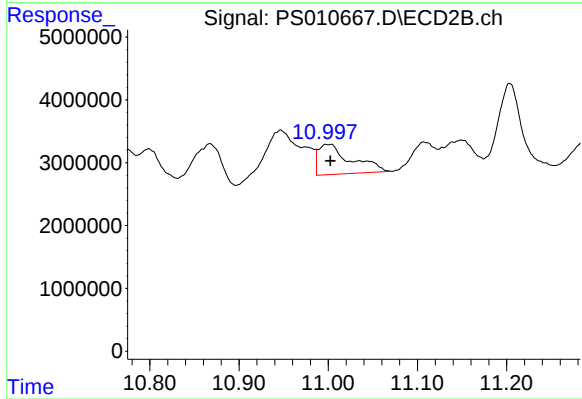
R.T.: 10.036 min
Delta R.T.: 0.015 min
Response: 72846175
Conc: 33.86 ng/ml



#15 Picloram

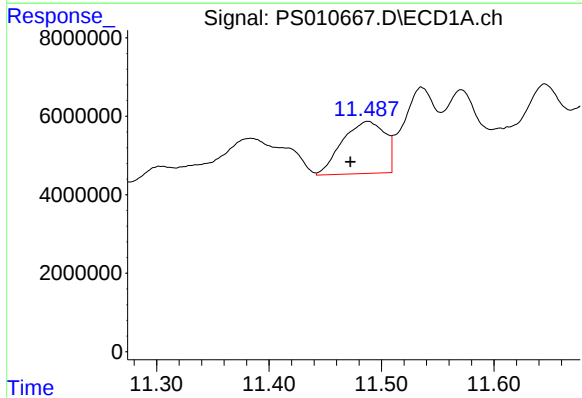
R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 67041553
Conc: 13.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



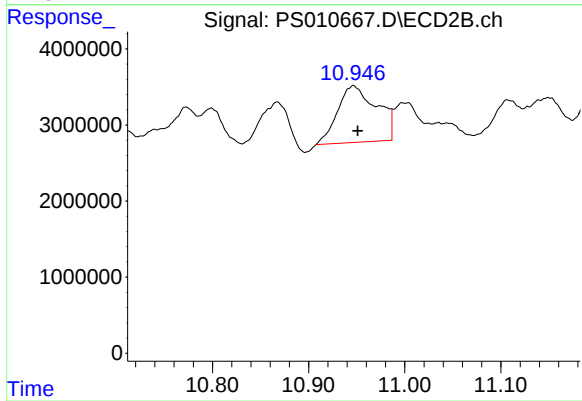
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 12154143
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.016 min
Response: 35083092
Conc: 6.55 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.005 min
Response: 21063069
Conc: 5.68 ng/ml