

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 14:34
 Operator : DD\AJ
 Sample : L4195-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 18:13:17 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 x 0.5 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	7.216	6.913	249.5E6	129.6E6	254.722	281.754
Target Compounds							
1) T	Dalapon	2.994	2.589	74419552	157.9E6	65.489	263.972 #
2) T	3,5-DICHL...	0.000	6.094	0	88024134	N.D.	123.463
3) T	4-Nitroph...	6.991	0.000	24418901	0	50.217	N.D. #
5) T	DICAMBA	7.394	7.045	9636496	9097749	2.498	4.771 #
6) T	MCPD	7.568	0.000	6556907	0	2.247	N.D. #
7) T	MCPA	7.761	7.372	57866600	42774065	13.875	17.843 #
8) T	DICHLORPROP	0.000	7.738	0	24263774	N.D.	46.993
9) T	2,4-D	0.000	7.973	0	5709457	N.D.	9.117
10) T	Pentachlo...	8.688	8.427	31579020	5276991	2.285	<MDL #
11) T	2,4,5-TP ...	0.000	8.759	0	27513782	N.D.	10.428
12) T	2,4,5-T	9.406	0.000	44539672	0	7.923	N.D. #
14) T	DINOSEB	11.150	10.009	45133501	8861548	9.941	4.626 #
15) T	Picloram	10.974	11.012	157.5E6	18292304	21.878	4.641 #
16) T	DCPA	11.457	10.933	13547984	11734454	1.918	3.529 #

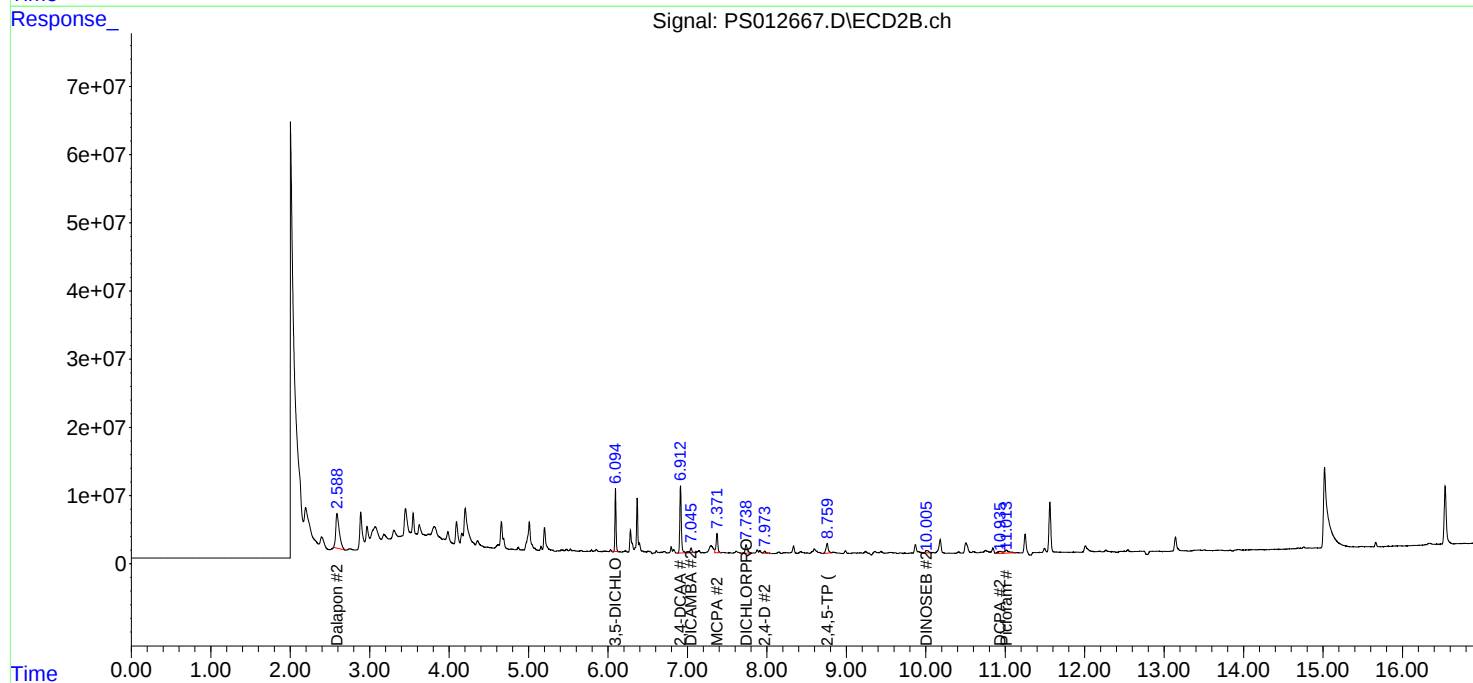
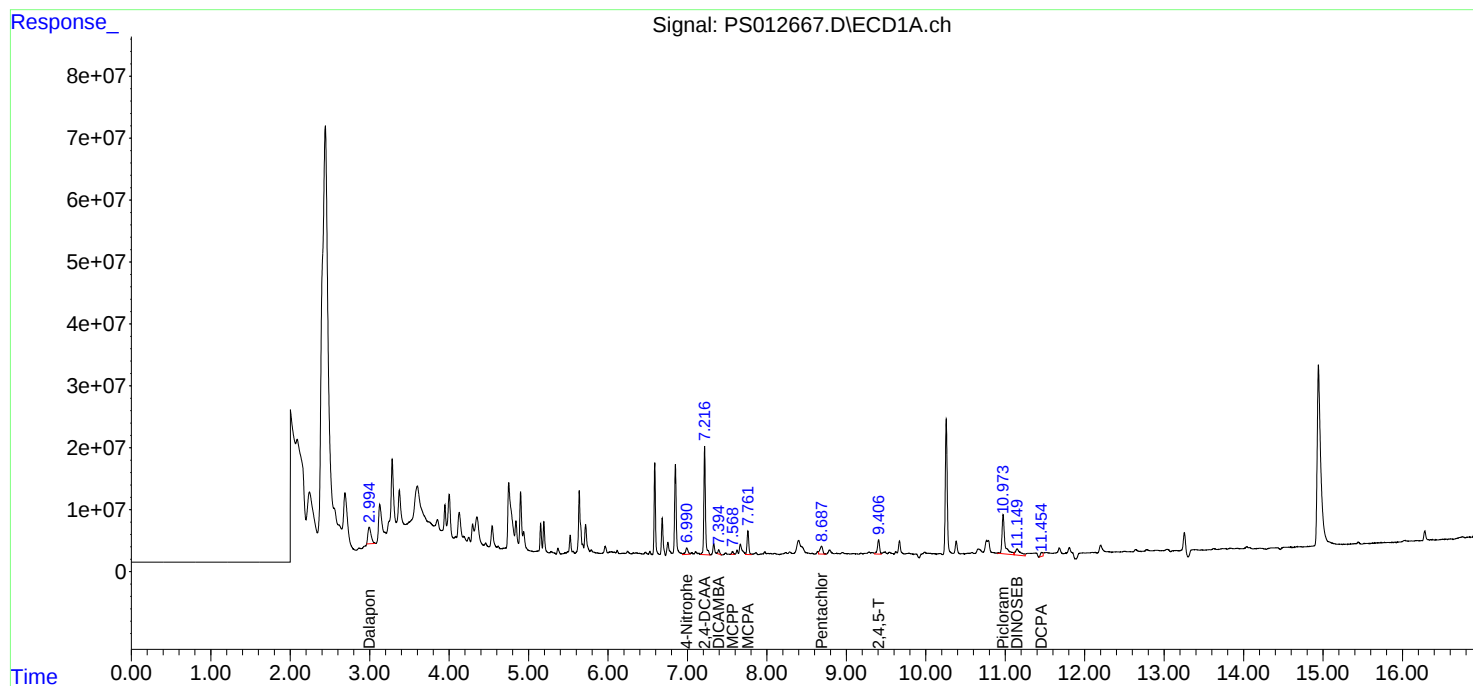
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

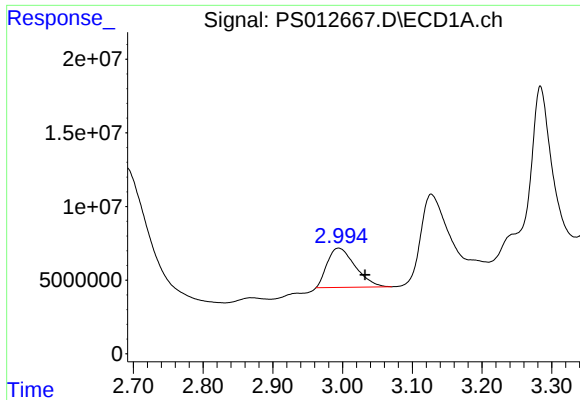
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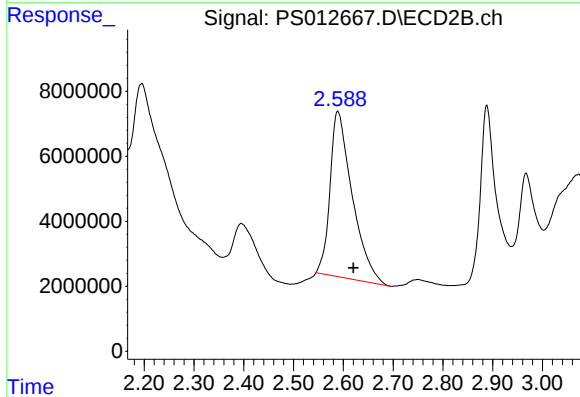




#1 Dalapon

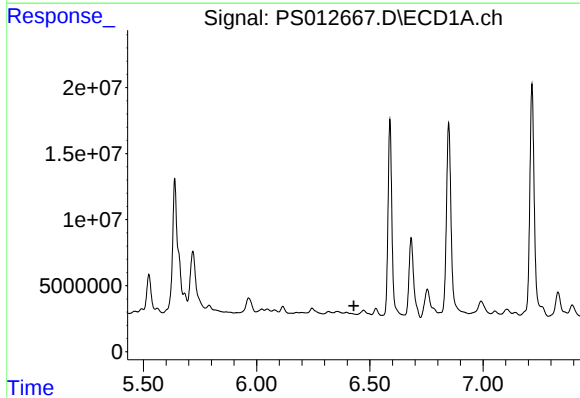
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 74419552
Conc: 65.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



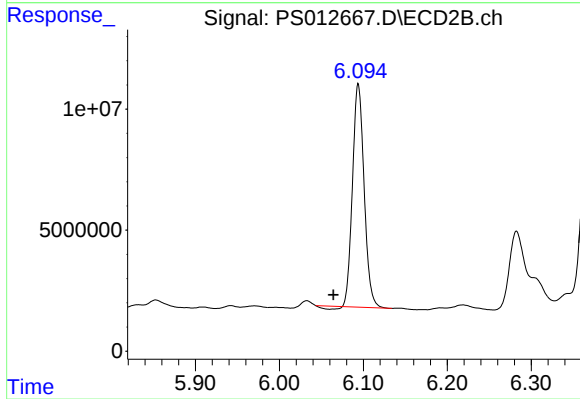
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 157905397
Conc: 263.97 ng/ml



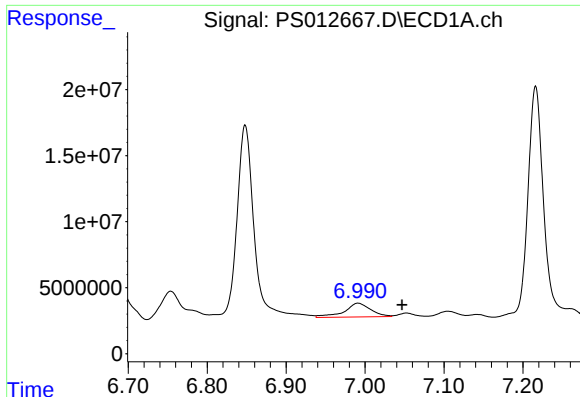
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

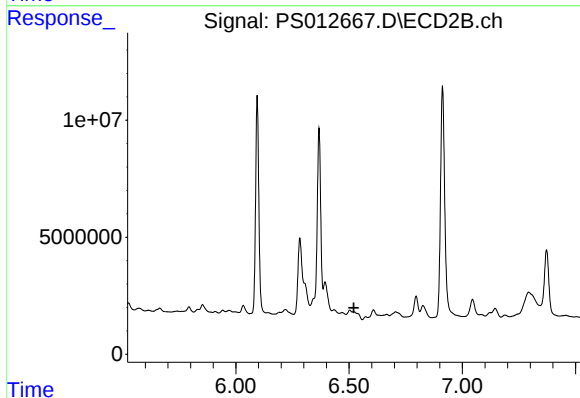
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 88024134
Conc: 123.46 ng/ml



#3 4-Nitrophenol

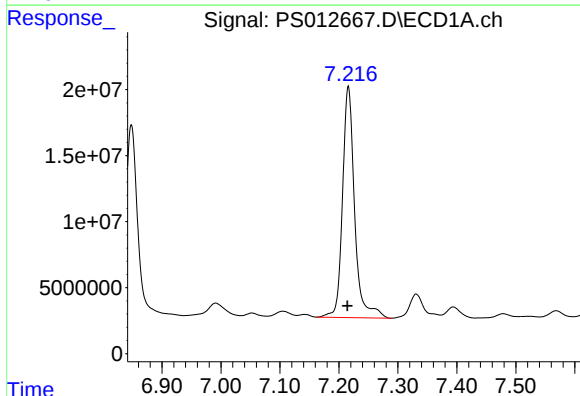
R.T.: 6.991 min
Delta R.T.: -0.056 min
Response: 24418901
Conc: 50.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



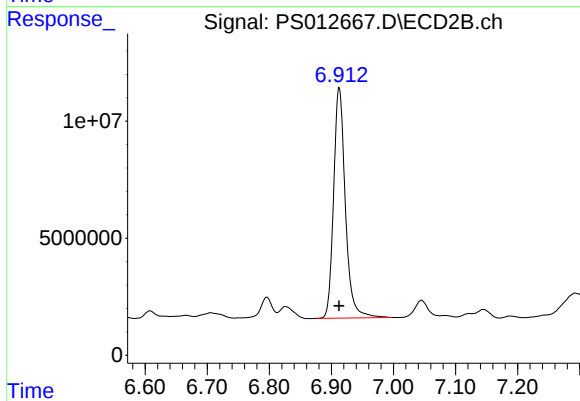
#3 4-Nitrophenol

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



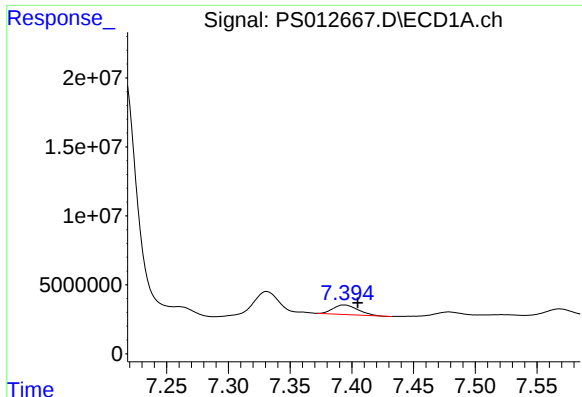
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 249487291
Conc: 254.72 ng/ml



#4 2,4-DCAA

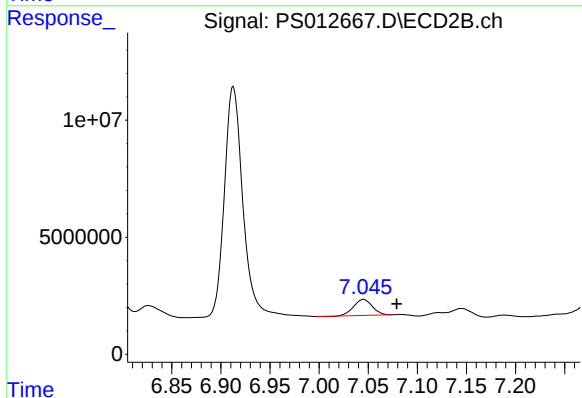
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 129611524
Conc: 281.75 ng/ml



#5 DICAMBA

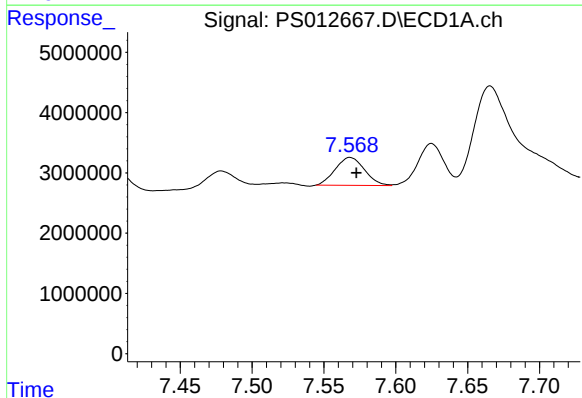
R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 9636496
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



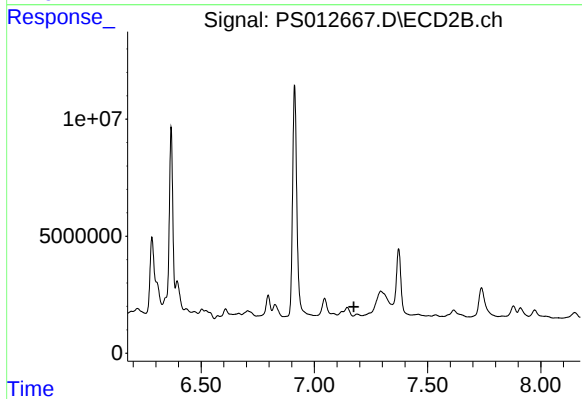
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 9097749
Conc: 4.77 ng/ml



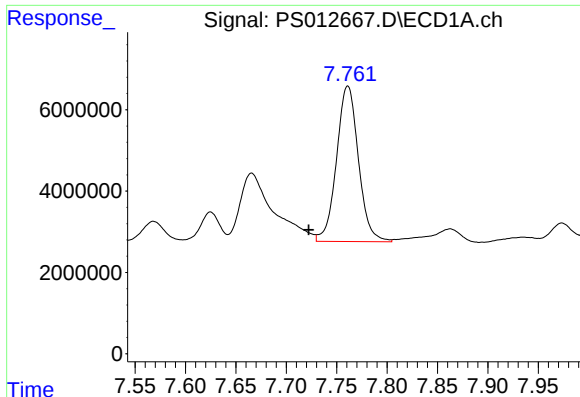
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 6556907
Conc: 2.25 ug/ml



#6 MCP

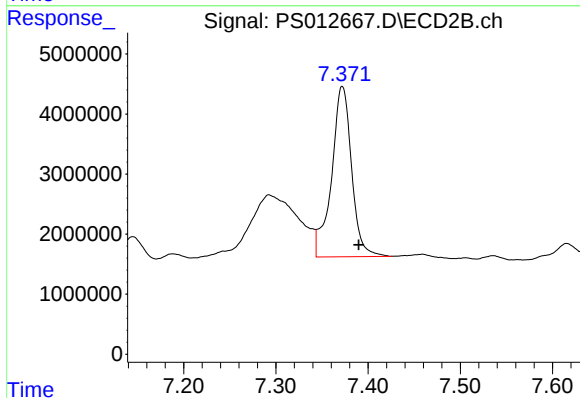
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

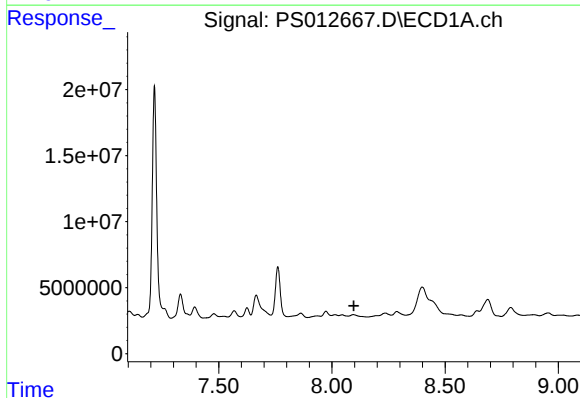
R.T.: 7.761 min
Delta R.T.: 0.039 min
Response: 57866600
Conc: 13.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



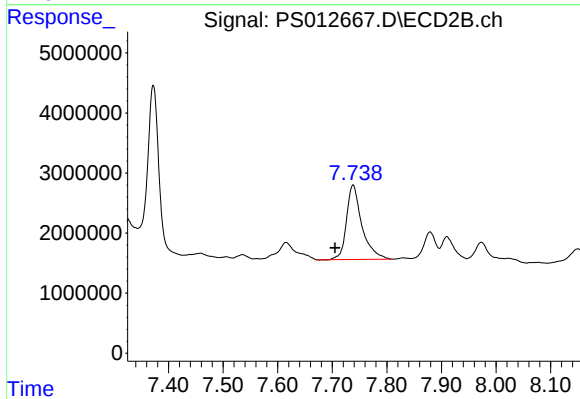
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 42774065
Conc: 17.84 ug/ml



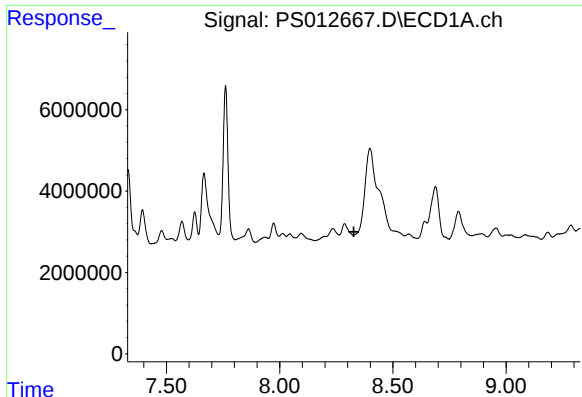
#8 DICHLORPROP

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



#8 DICHLORPROP

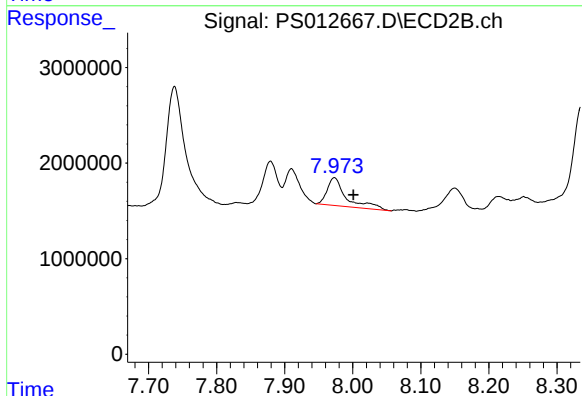
R.T.: 7.738 min
Delta R.T.: 0.033 min
Response: 24263774
Conc: 46.99 ng/ml



#9 2,4-D

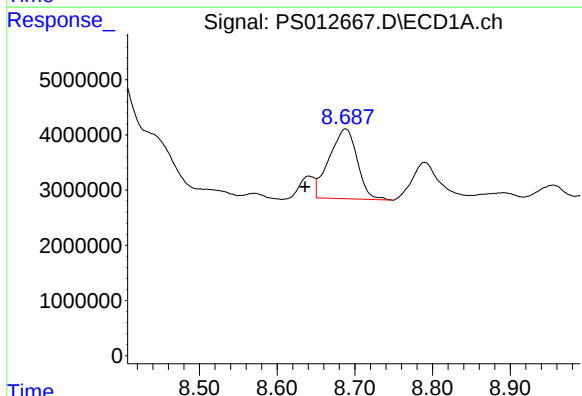
R.T.: 0.000 min
Exp R.T.: 8.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



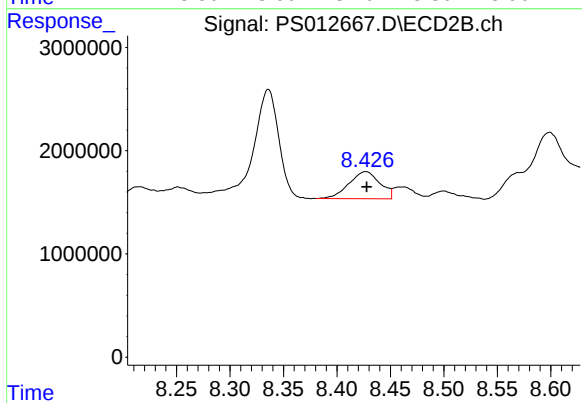
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 5709457
Conc: 9.12 ng/ml



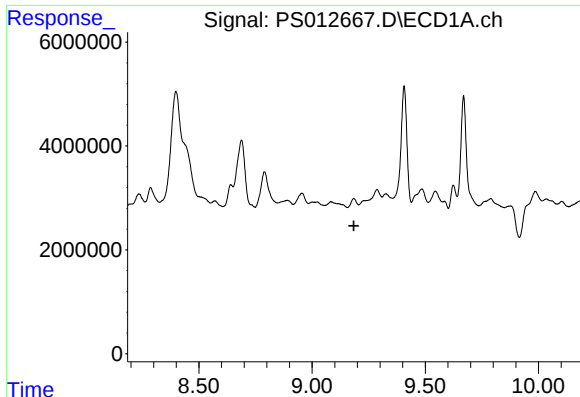
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.052 min
Response: 31579020
Conc: 2.29 ng/ml



#10 Pentachlorophenol

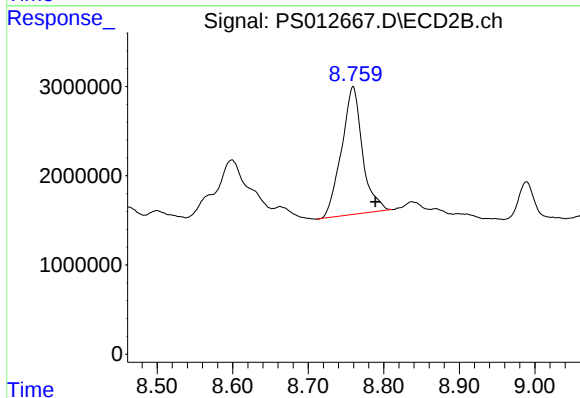
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 5276991
Conc: N.D.



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

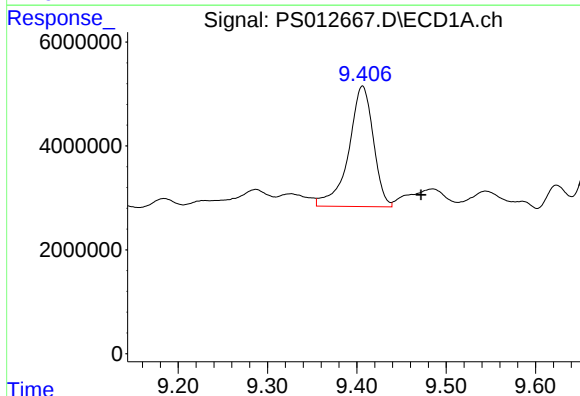
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



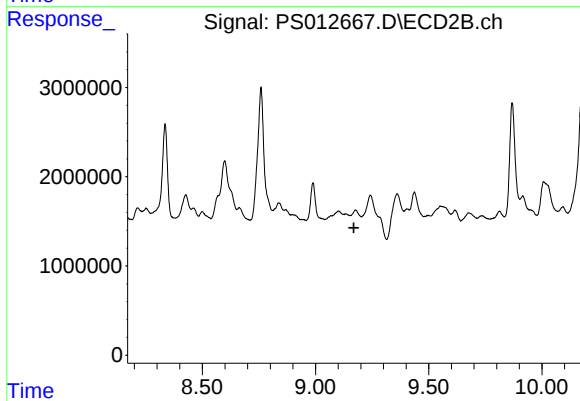
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.029 min
Response: 27513782
Conc: 10.43 ng/ml



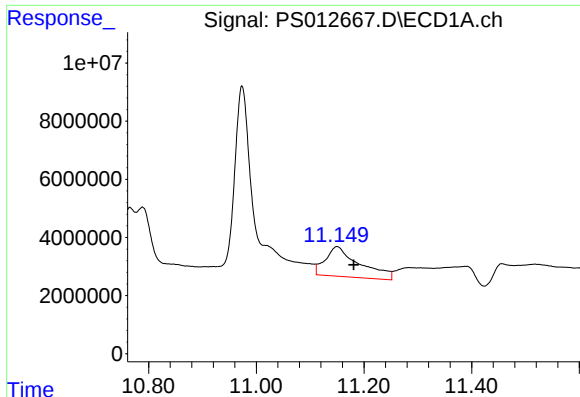
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 44539672
Conc: 7.92 ng/ml



#12 2,4,5-T

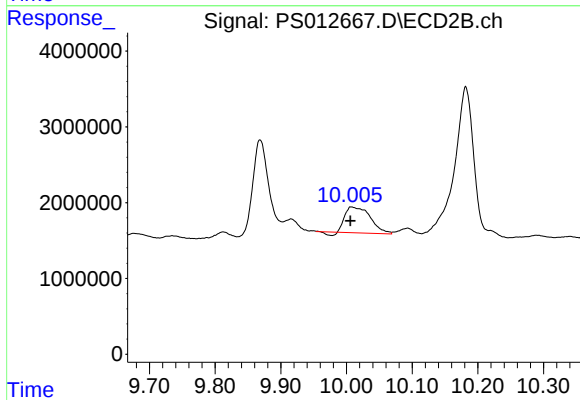
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

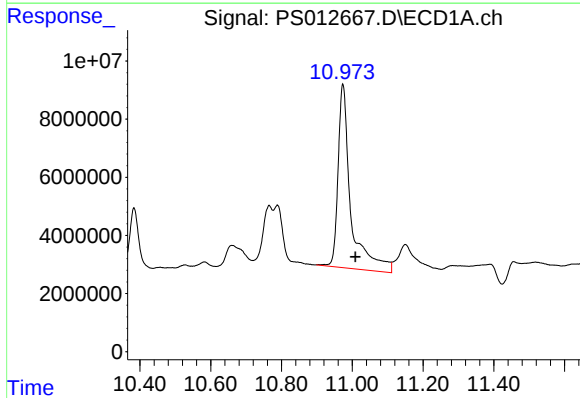
R.T.: 11.150 min
Delta R.T.: -0.031 min
Response: 45133501
Conc: 9.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



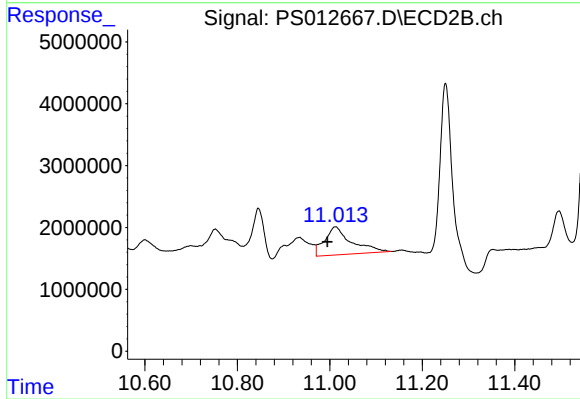
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: 0.003 min
Response: 8861548
Conc: 4.63 ng/ml



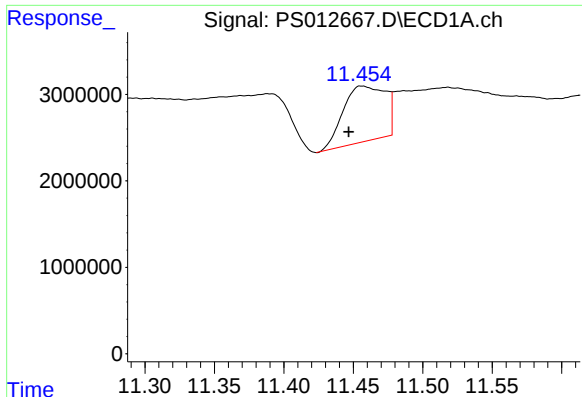
#15 Picloram

R.T.: 10.974 min
Delta R.T.: -0.035 min
Response: 157526279
Conc: 21.88 ng/ml



#15 Picloram

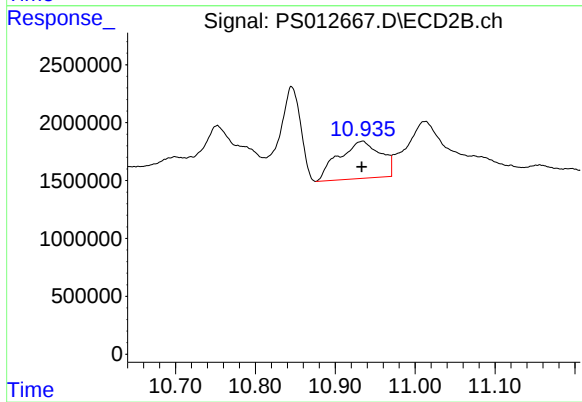
R.T.: 11.012 min
Delta R.T.: 0.017 min
Response: 18292304
Conc: 4.64 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.010 min
Response: 13547984
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 11734454
Conc: 3.53 ng/ml