

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 17:08
 Operator : DD\AJ
 Sample : L4094-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 17:49:04 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	7.216	6.912	365.0E6	194.9E6	372.609	423.596
Target Compounds							
1) T	Dalapon	2.995	2.590	71547477	160.8E6	62.962	268.824 #
2) T	3,5-DICHL...	0.000	6.094	0	65270802	N.D.	91.549
3) T	4-Nitroph...	6.989	0.000	22648283	0	46.576	N.D. #
5) T	DICAMBA	7.393	7.045	6980304	11350475	1.809	5.952 #
6) T	MCPD	7.568	0.000	7151223	0	2.451	N.D. #
7) T	MCPA	7.705	7.373	13858985	40603780	3.323	16.937 #
8) T	DICHLORPROP	0.000	7.744	0	11950721	N.D.	23.146
9) T	2,4-D	8.286	7.973	23288603	4217502	20.511	6.735 #
10) T	Pentachlo...	8.692	8.440	12918167	8009762	<MDL	1.313 #
11) T	2,4,5-TP ...	0.000	8.758	0	39692121	N.D.	15.044
12) T	2,4,5-T	9.408	0.000	44291044	0	7.879	N.D. #
14) T	DINOSEB	0.000	10.010	0	13772770	N.D.	7.190
15) T	Picloram	0.000	11.006	0	7503442	N.D.	1.904
16) T	DCPA	11.450	10.934	5342755	19760170	<MDL	5.942 #

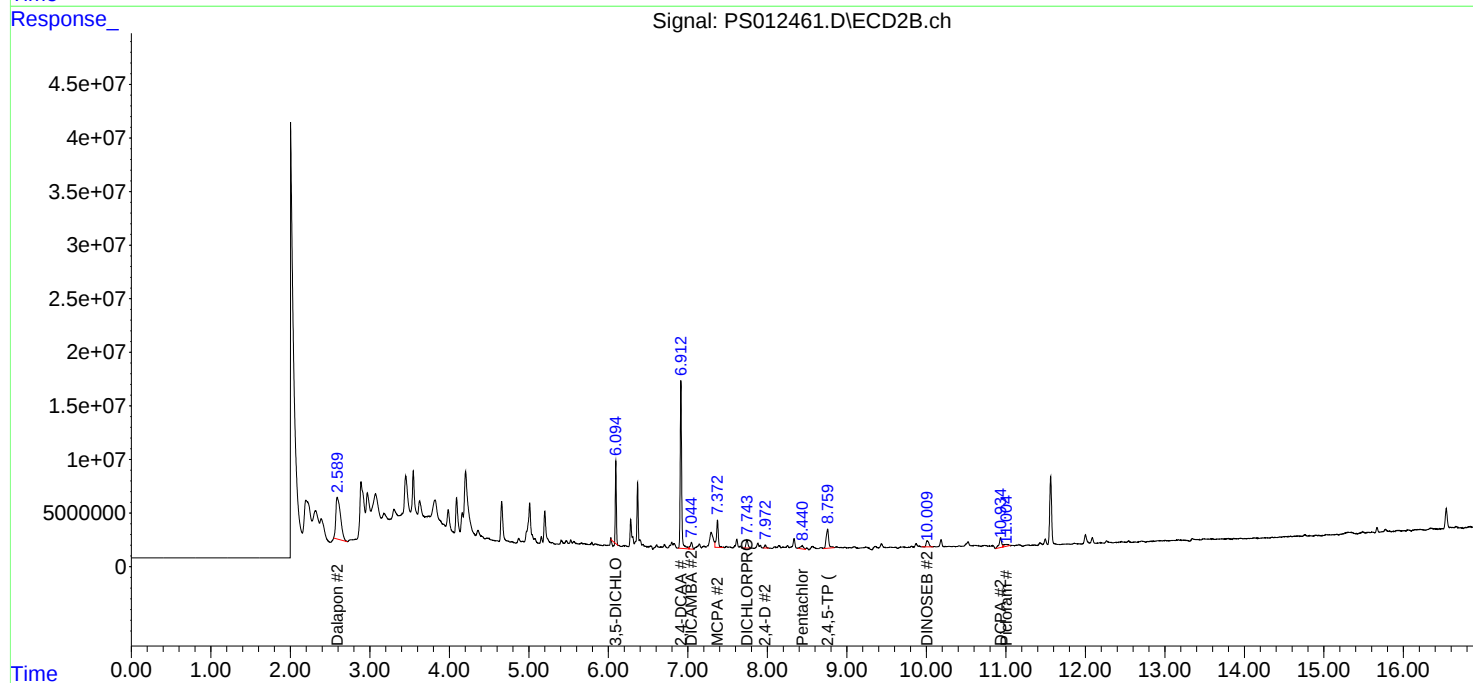
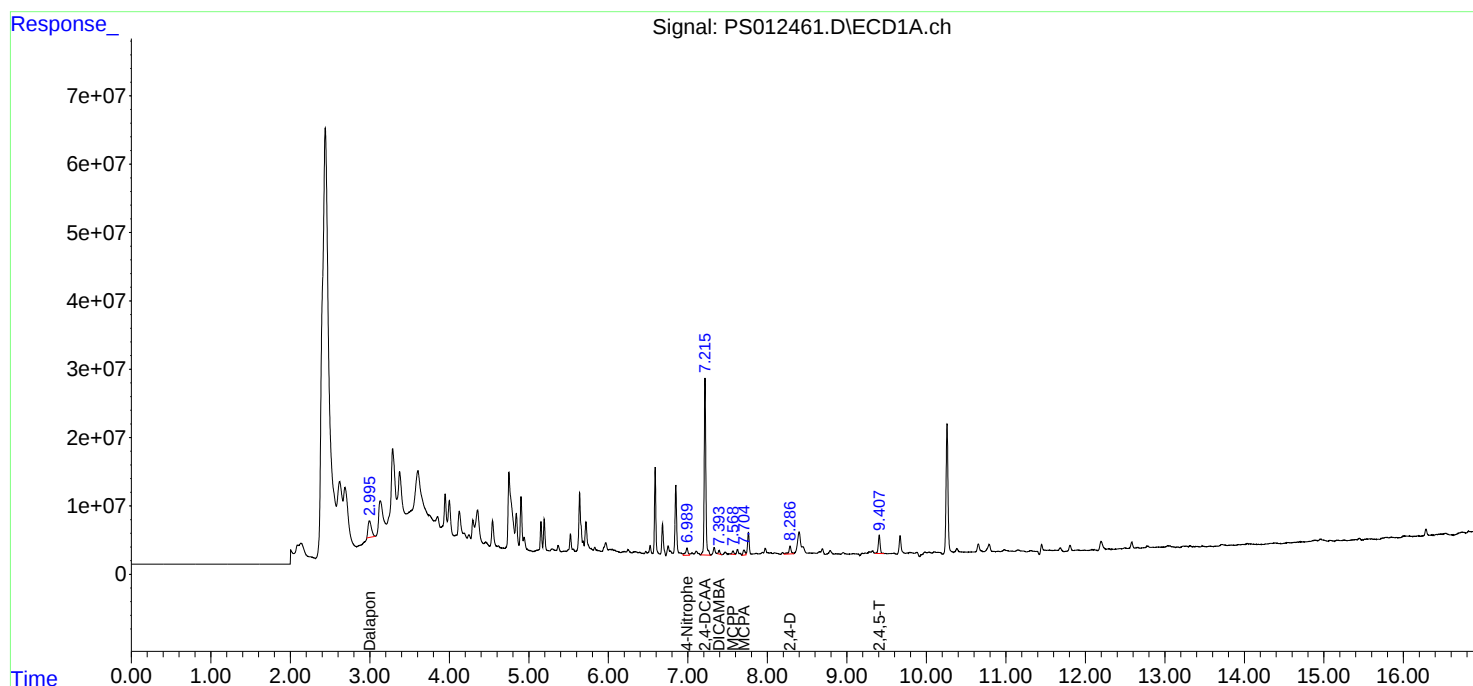
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

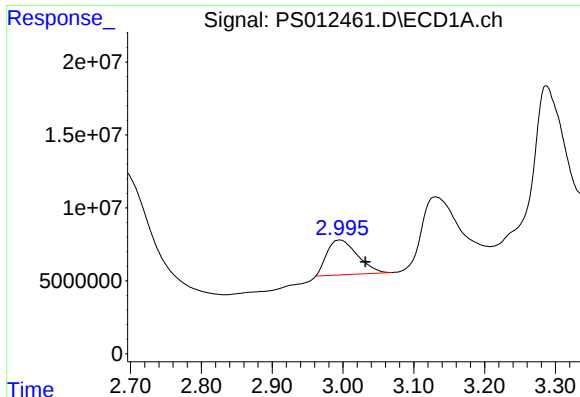
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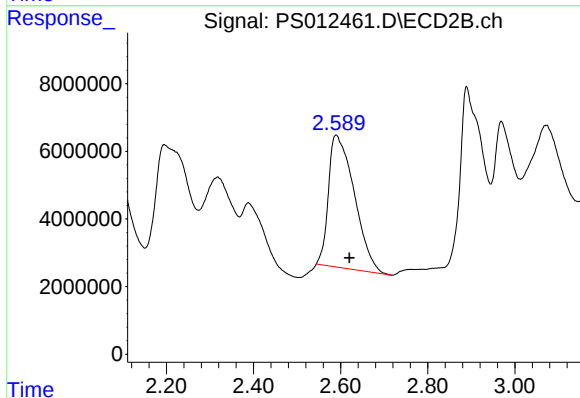




#1 Dalapon

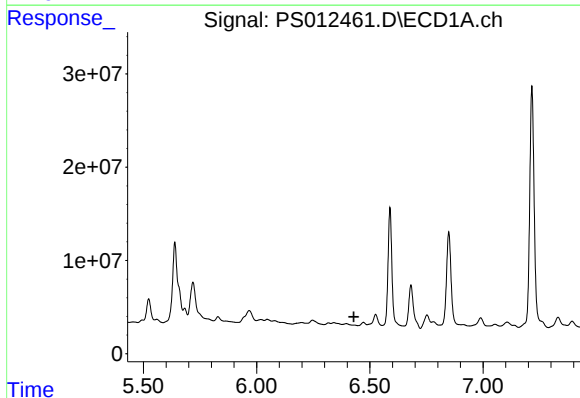
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 71547477
Conc: 62.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



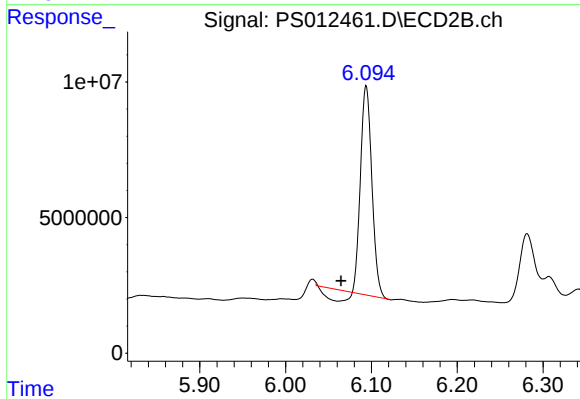
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 160807489
Conc: 268.82 ng/ml



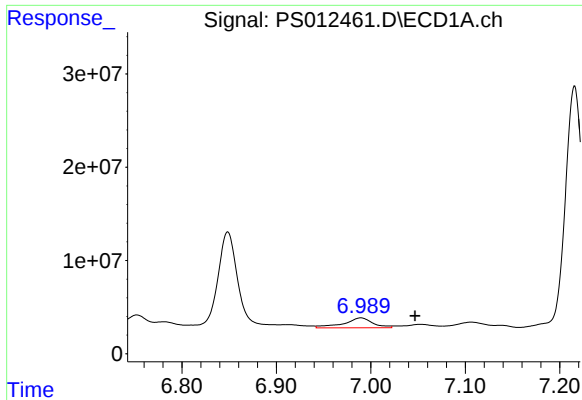
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

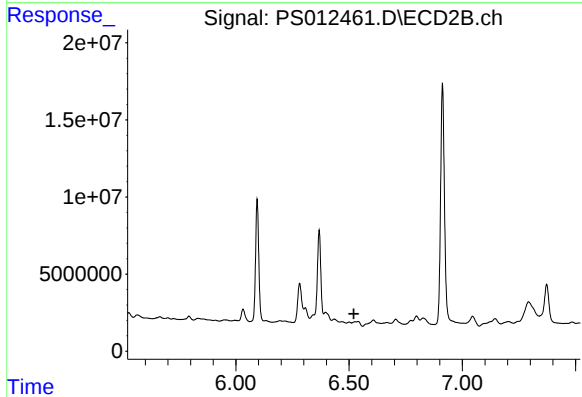
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 65270802
Conc: 91.55 ng/ml



#3 4-Nitrophenol

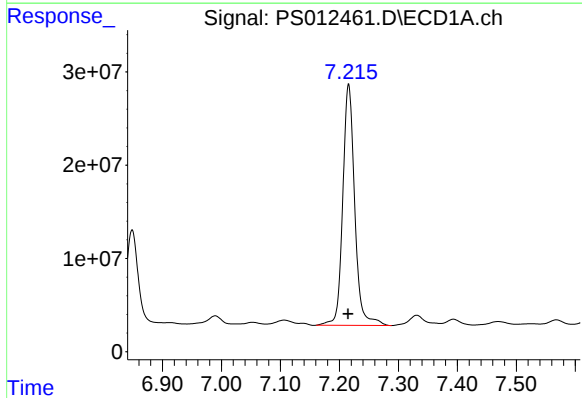
R.T.: 6.989 min
Delta R.T.: -0.057 min
Response: 22648283
Conc: 46.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



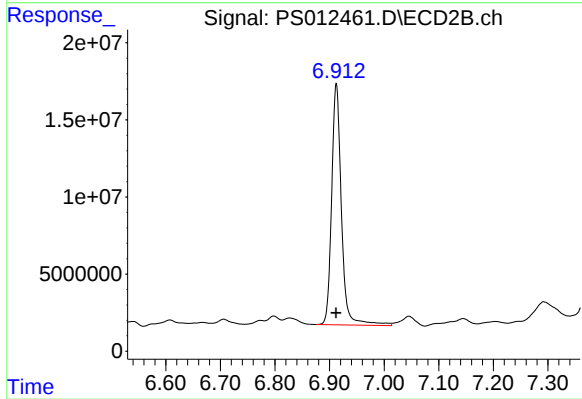
#3 4-Nitrophenol

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



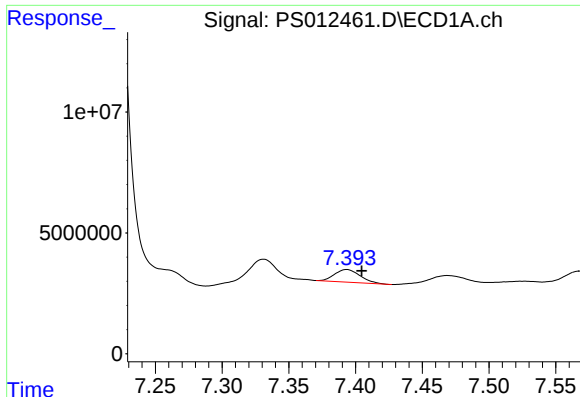
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 364951647
Conc: 372.61 ng/ml



#4 2,4-DCAA

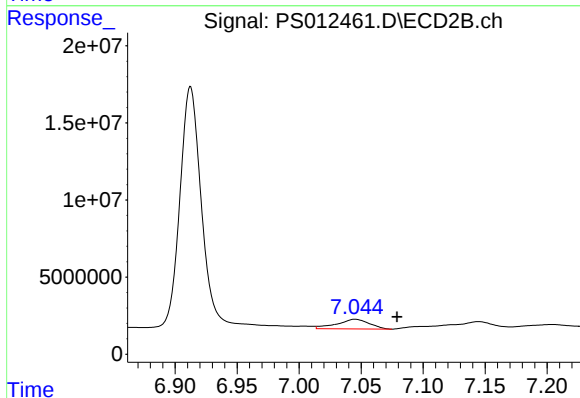
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 194861360
Conc: 423.60 ng/ml



#5 DICAMBA

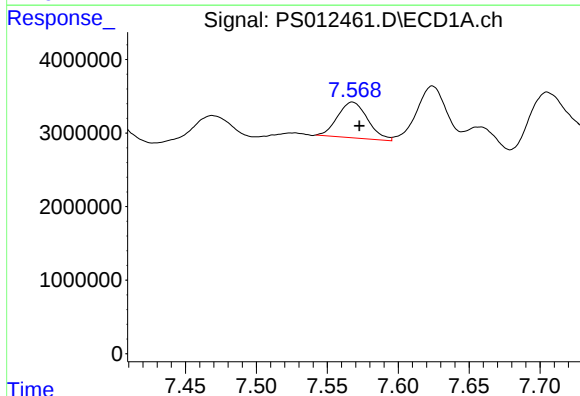
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 6980304
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



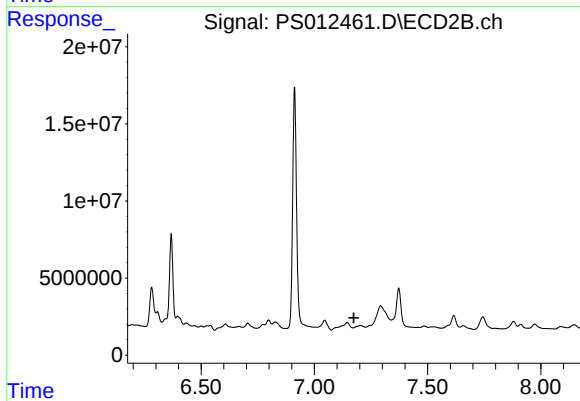
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 11350475
Conc: 5.95 ng/ml



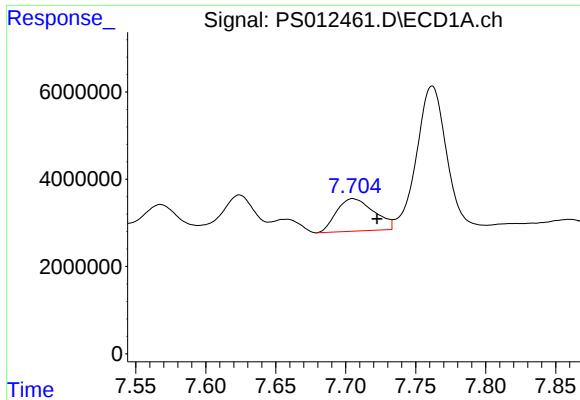
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 7151223
Conc: 2.45 ug/ml



#6 MCP

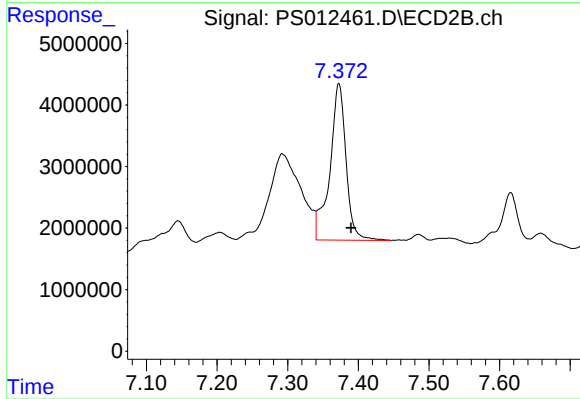
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

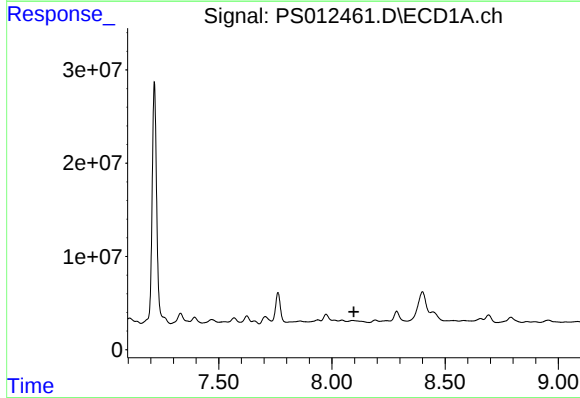
R.T.: 7.705 min
Delta R.T.: -0.017 min
Response: 13858985
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



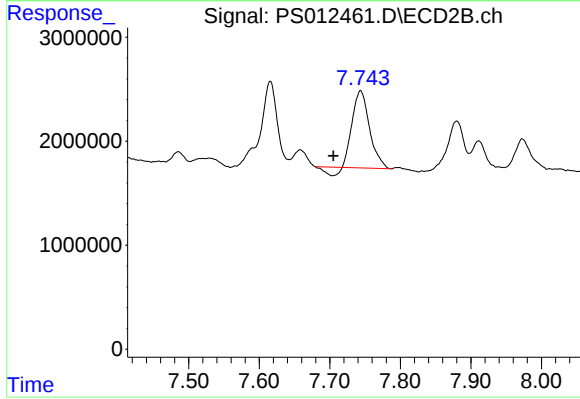
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 40603780
Conc: 16.94 ug/ml



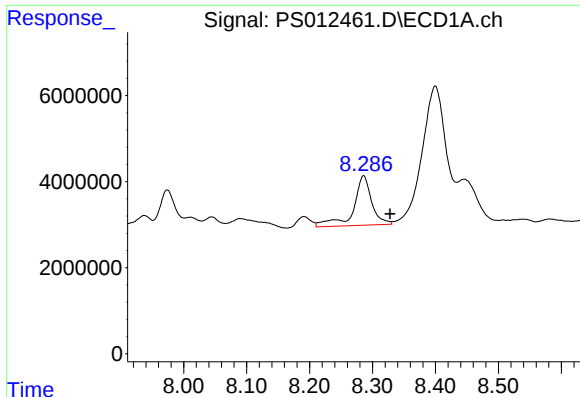
#8 DICHLORPROP

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



#8 DICHLORPROP

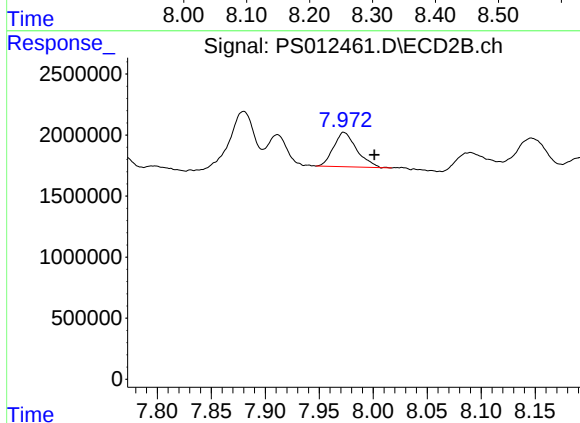
R.T.: 7.744 min
Delta R.T.: 0.038 min
Response: 11950721
Conc: 23.15 ng/ml



#9 2,4-D

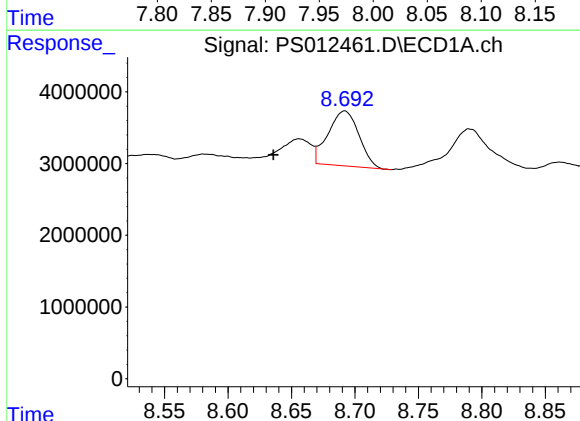
R.T.: 8.286 min
Delta R.T.: -0.042 min
Response: 23288603
Conc: 20.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



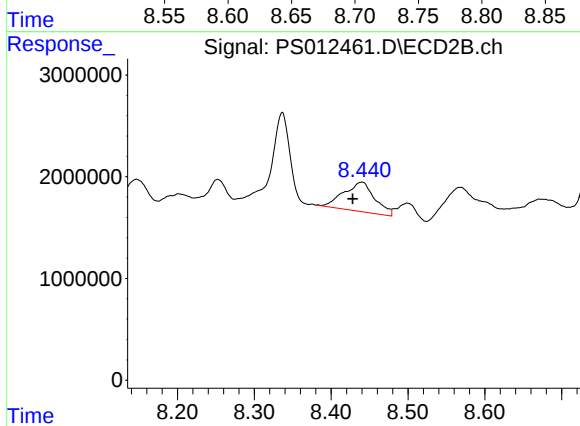
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 4217502
Conc: 6.73 ng/ml



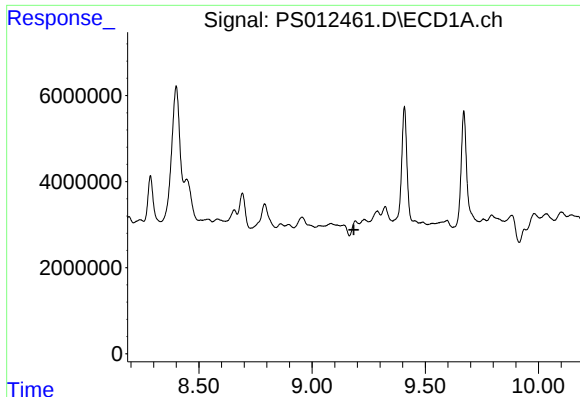
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.056 min
Response: 12918167
Conc: N.D.



#10 Pentachlorophenol

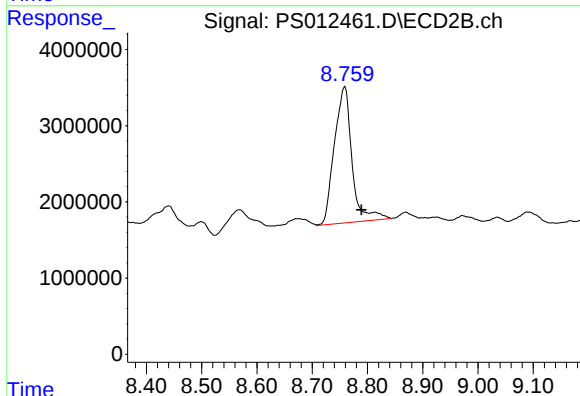
R.T.: 8.440 min
Delta R.T.: 0.012 min
Response: 8009762
Conc: 1.31 ng/ml



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

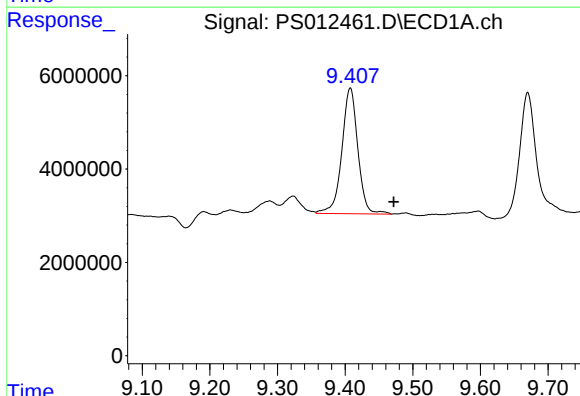
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



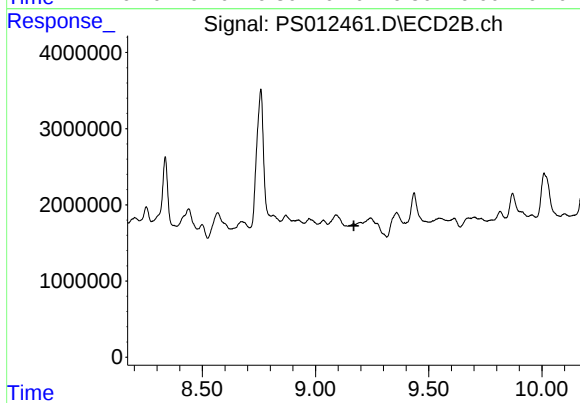
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 39692121
Conc: 15.04 ng/ml



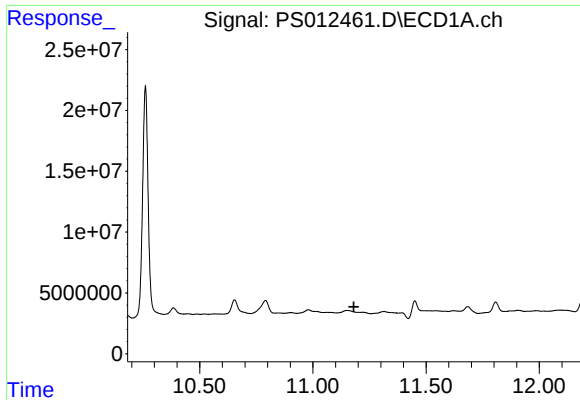
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: -0.064 min
Response: 44291044
Conc: 7.88 ng/ml



#12 2,4,5-T

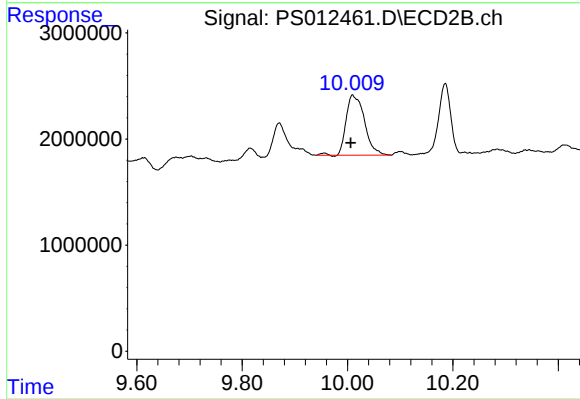
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

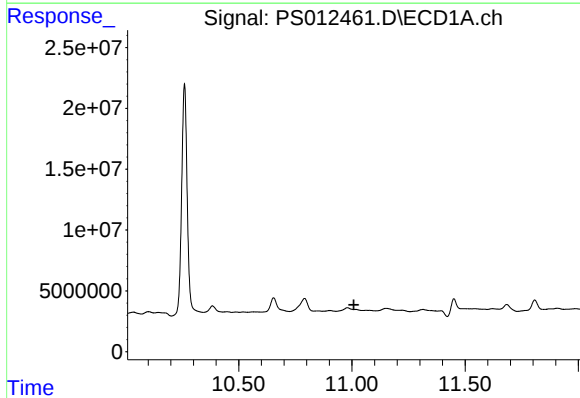
R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



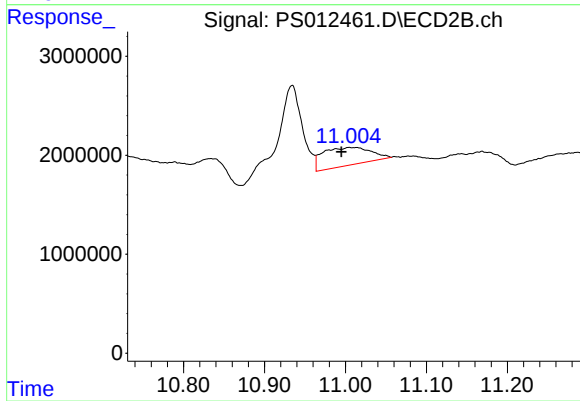
#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: 0.004 min
Response: 13772770
Conc: 7.19 ng/ml



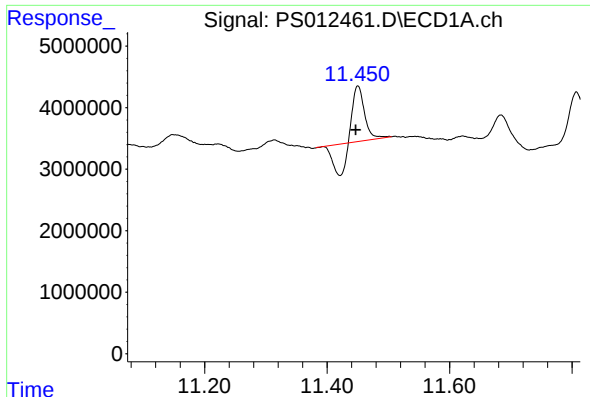
#15 Picloram

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



#15 Picloram

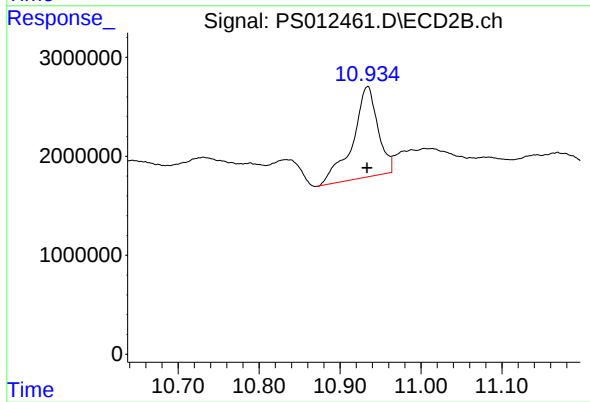
R.T.: 11.006 min
Delta R.T.: 0.011 min
Response: 7503442
Conc: 1.90 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.004 min
Response: 5342755
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 19760170
Conc: 5.94 ng/ml