

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 21:45
 Operator : DD\AJ
 Sample : M1255-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:03:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.203	6.906	384.2E6	149.6E6	357.108	387.744
Target Compounds							
1) T	Dalapon	2.987	2.585	78953916	76727443	63.260	149.228 #
2) T	3,5-DICHL...	0.000	6.089	0	42834715	N.D.	70.551
3) T	4-Nitroph...	6.976f	0.000	12927683	0	23.791	N.D. #
5) T	DICAMBA	0.000	7.040	0	7945924	N.D.	4.822
6) T	MCPD	7.555	0.000	12008431	0	3.805	N.D. #
7) T	MCPA	7.687	7.364	16204224	23565059	3.580	12.156 #
8) T	DICHLORPROP	0.000	7.730	0	4635122	N.D.	10.894
9) T	2,4-D	8.321	0.000	8749952	0	7.126	N.D. #
10) T	Pentachlo...	8.620	8.418	17957898	12941964	1.134	2.323 #
11) T	2,4,5-TP ...	0.000	8.749	0	24589898	N.D.	10.712
12) T	2,4,5-T	9.395f	0.000	32141016	0	4.990	N.D. #
13) T	2,4-DB	9.960f	0.000	23286560	0	21.096	N.D. #
14) T	DINOSEB	11.131	10.013	56359606	21886897	11.121	13.397
15) T	Picloram	11.005	11.002	16341423	12779231	1.925	3.745 #
16) T	DCPA	11.496f	10.916	-18188630	12386026	N.D.	4.134

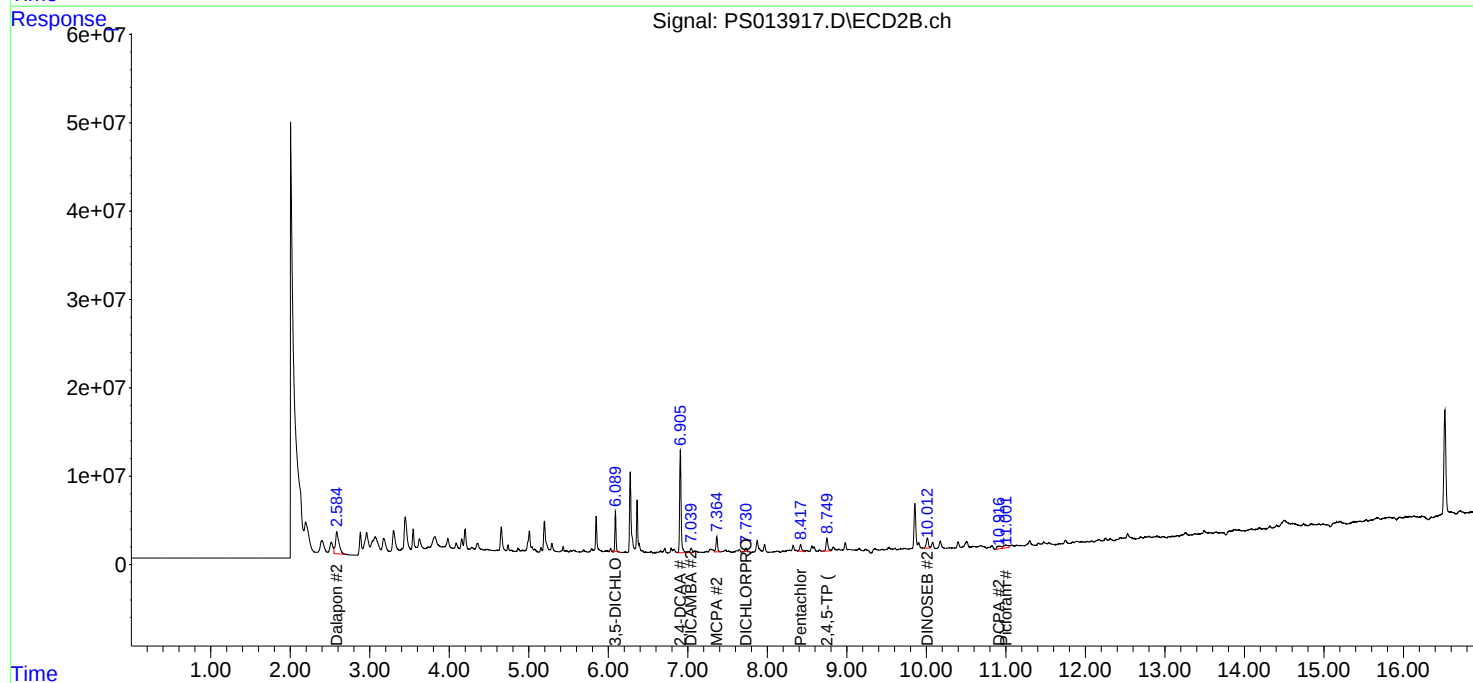
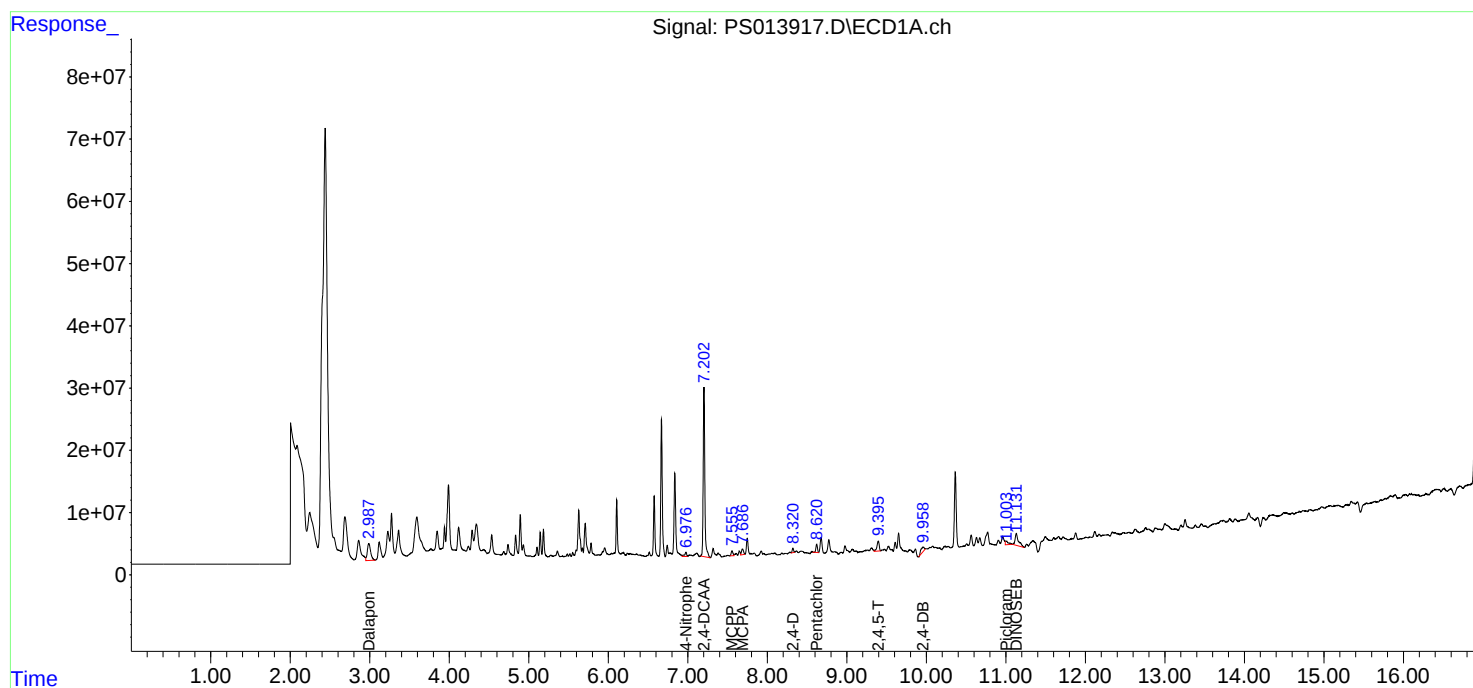
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

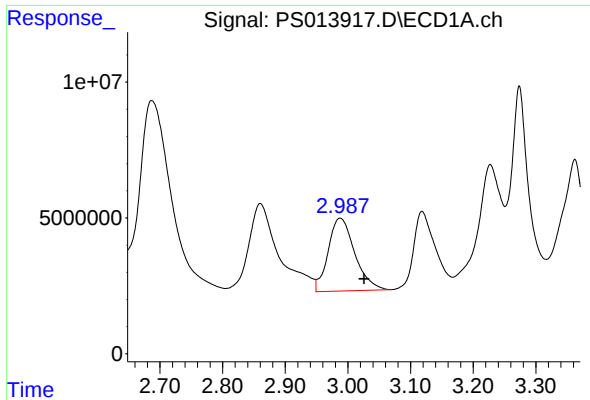
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
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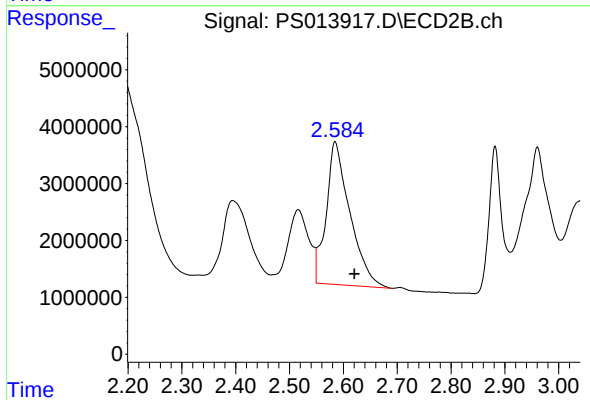




#1 Dalapon

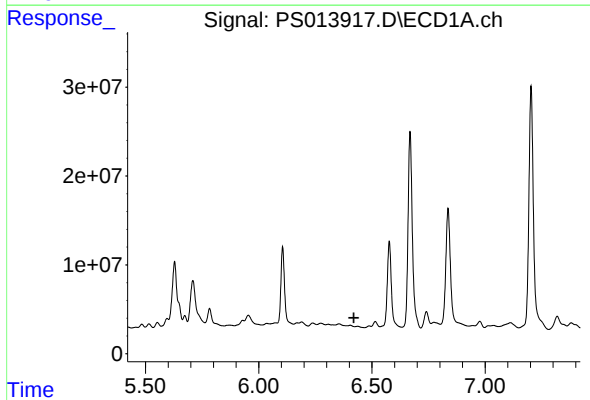
R.T.: 2.987 min
Delta R.T.: -0.039 min
Response: 78953916
Conc: 63.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



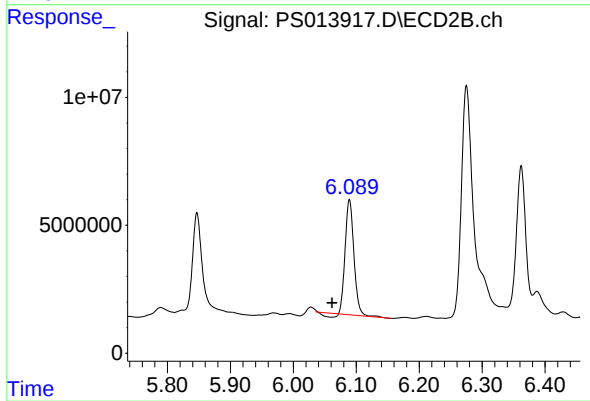
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 76727443
Conc: 149.23 ng/ml



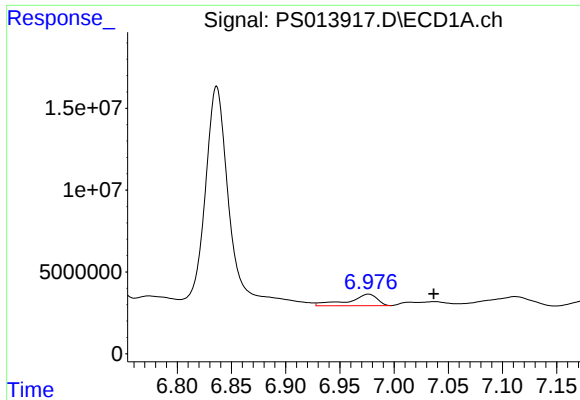
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

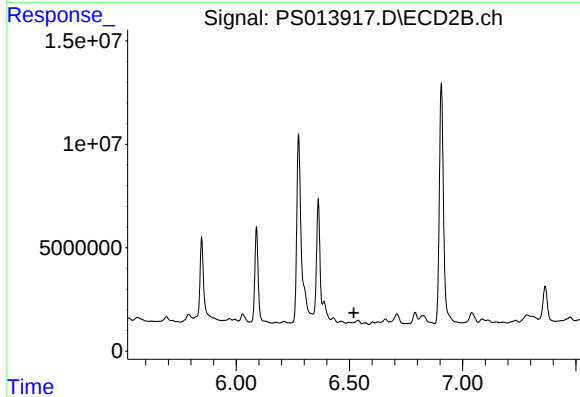
R.T.: 6.089 min
Delta R.T.: 0.028 min
Response: 42834715
Conc: 70.55 ng/ml



#3 4-Nitrophenol

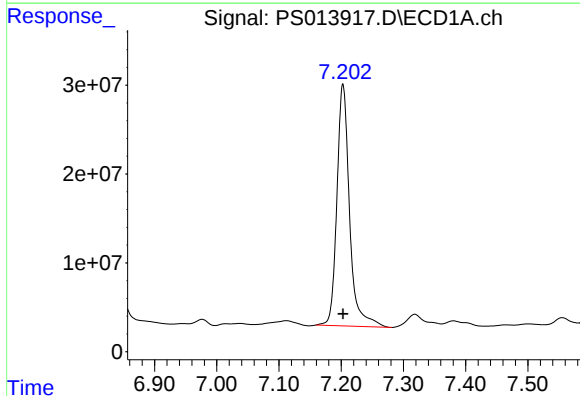
R.T.: 6.976 min
Delta R.T.: -0.061 min
Response: 12927683
Conc: 23.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



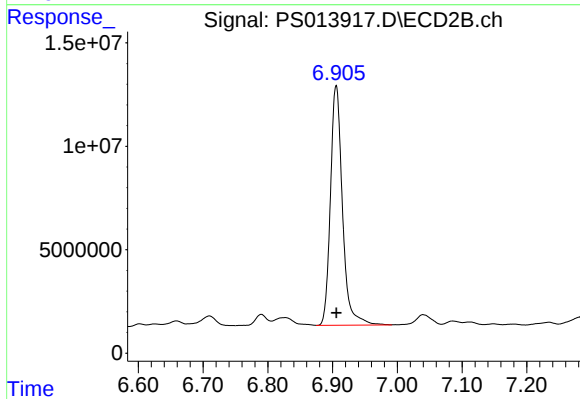
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



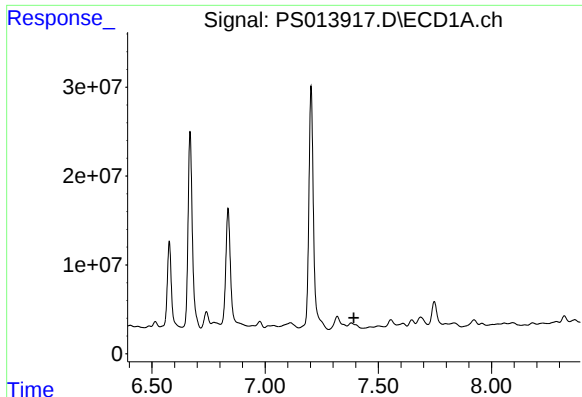
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 384196413
Conc: 357.11 ng/ml



#4 2,4-DCAA

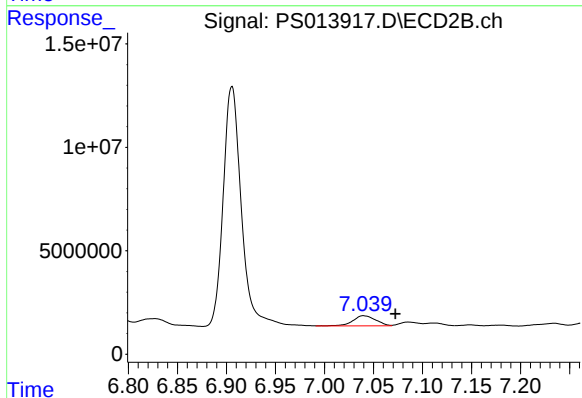
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 149573258
Conc: 387.74 ng/ml



#5 DICAMBA

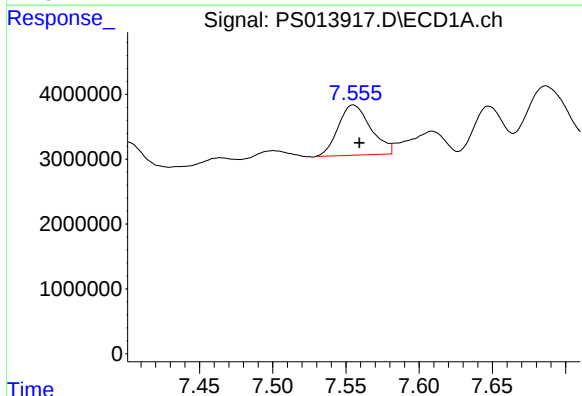
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



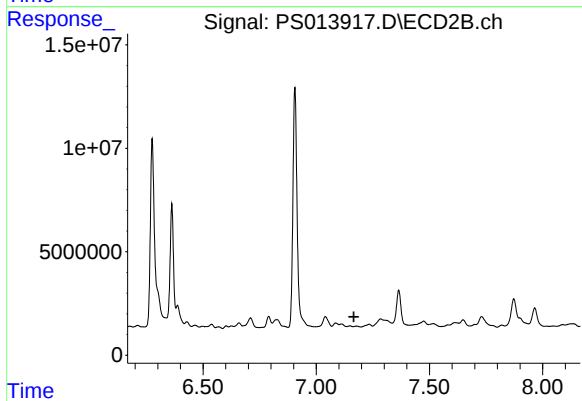
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: -0.032 min
Response: 7945924
Conc: 4.82 ng/ml



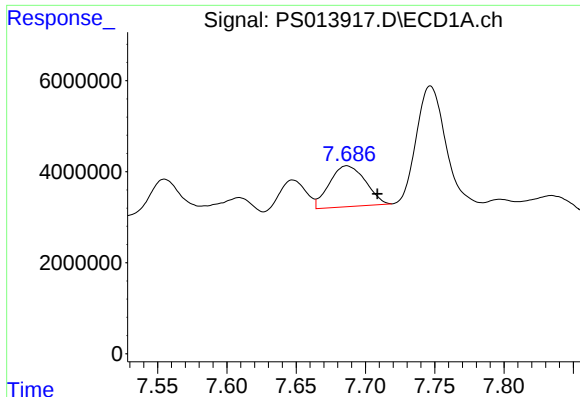
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 12008431
Conc: 3.81 ug/ml



#6 MCP

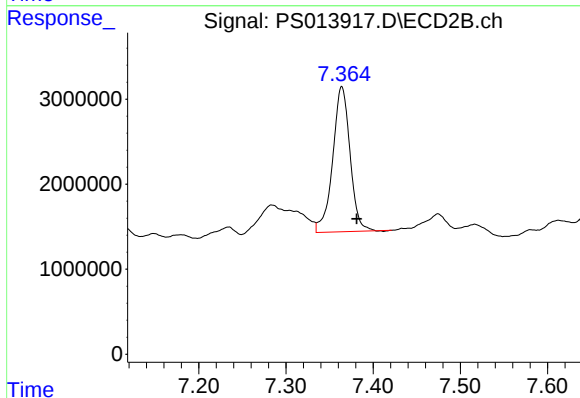
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

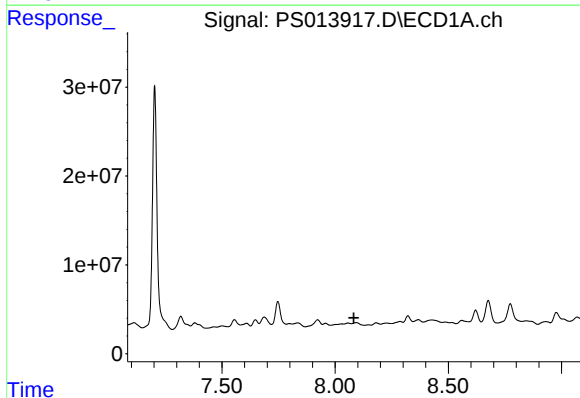
R.T.: 7.687 min
Delta R.T.: -0.022 min
Response: 16204224
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



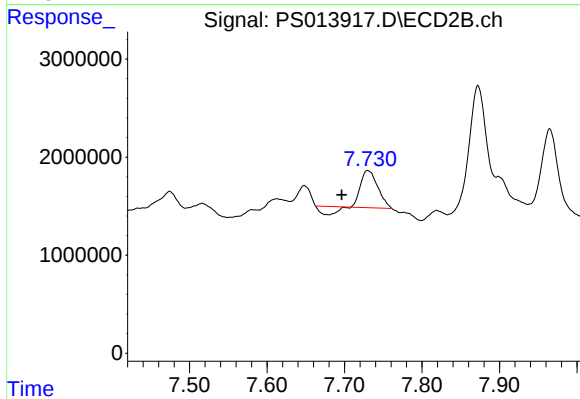
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 23565059
Conc: 12.16 ug/ml



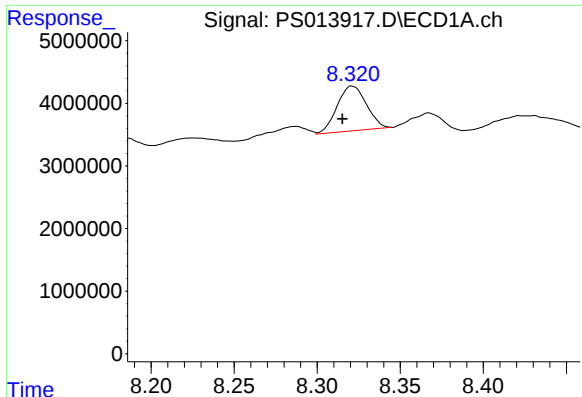
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

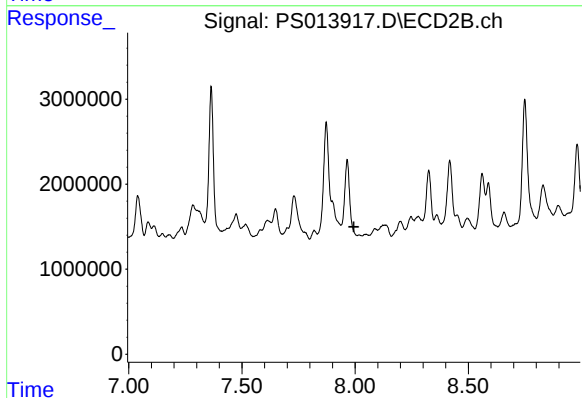
R.T.: 7.730 min
Delta R.T.: 0.034 min
Response: 4635122
Conc: 10.89 ng/ml



#9 2,4-D

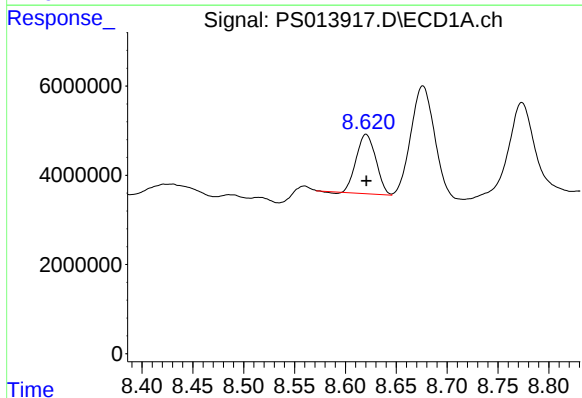
R.T.: 8.321 min
Delta R.T.: 0.006 min
Response: 8749952
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



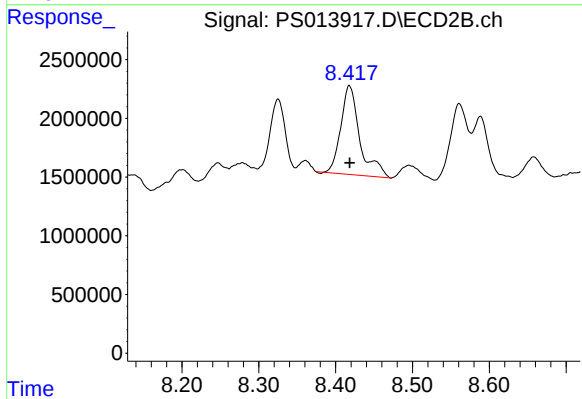
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



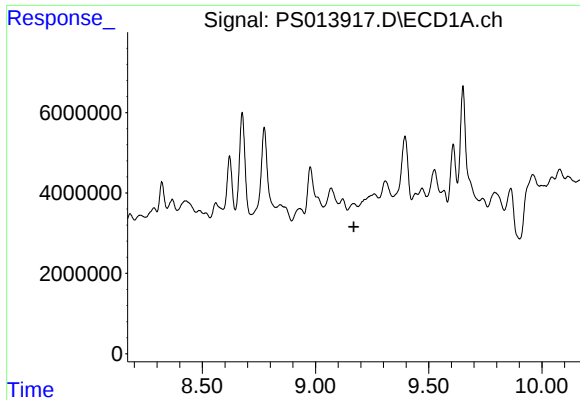
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 17957898
Conc: 1.13 ng/ml



#10 Pentachlorophenol

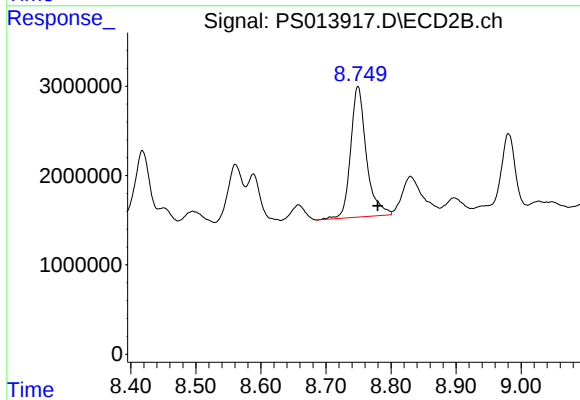
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 12941964
Conc: 2.32 ng/ml



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

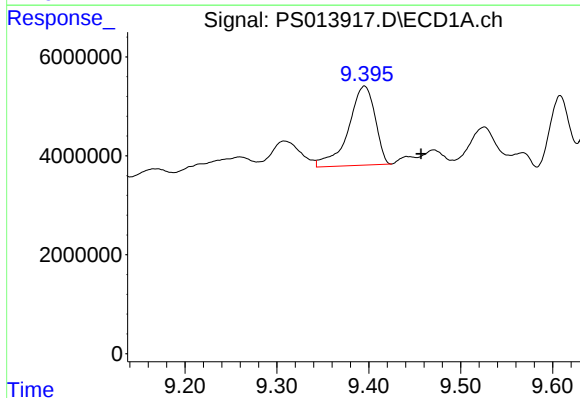
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



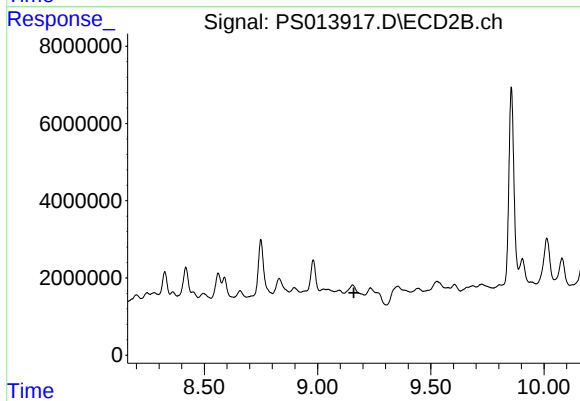
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.031 min
Response: 24589898
Conc: 10.71 ng/ml



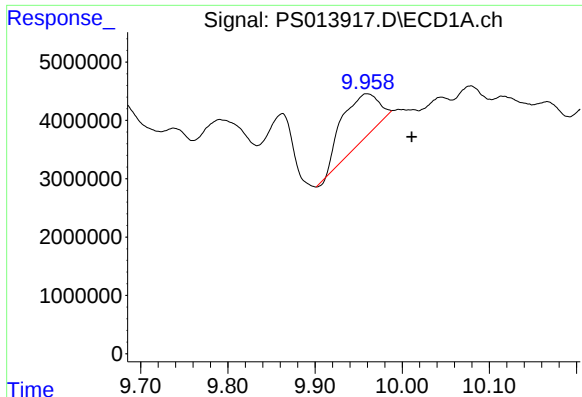
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.062 min
Response: 32141016
Conc: 4.99 ng/ml



#12 2,4,5-T

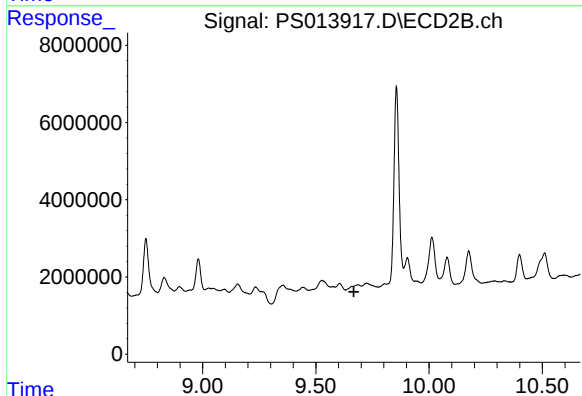
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

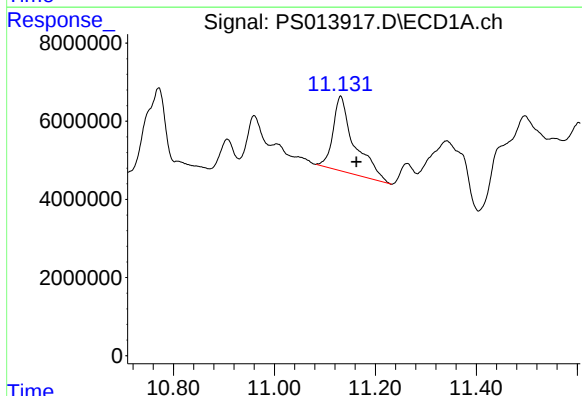
R.T.: 9.960 min
Delta R.T.: -0.051 min
Response: 23286560
Conc: 21.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



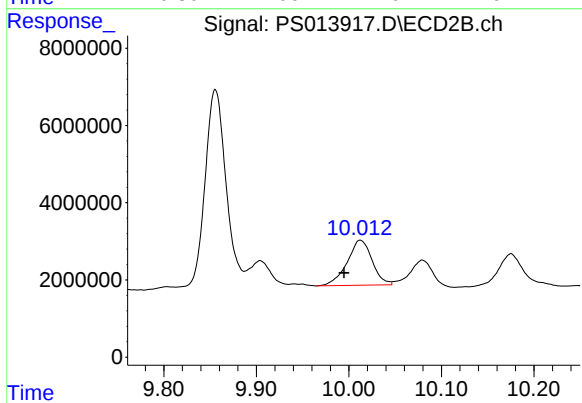
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



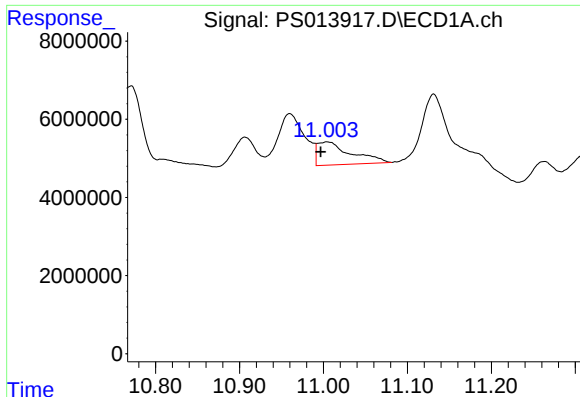
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.031 min
Response: 56359606
Conc: 11.12 ng/ml



#14 DINOSEB

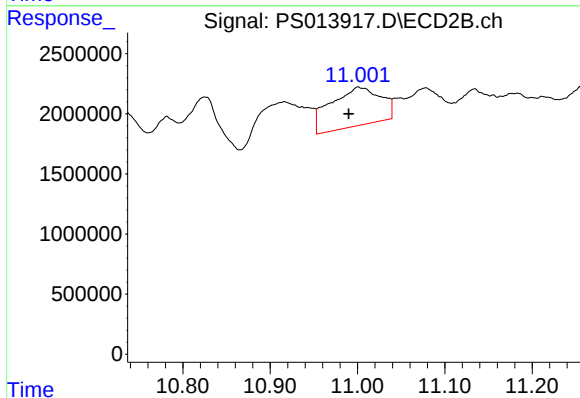
R.T.: 10.013 min
Delta R.T.: 0.018 min
Response: 21886897
Conc: 13.40 ng/ml



#15 Picloram

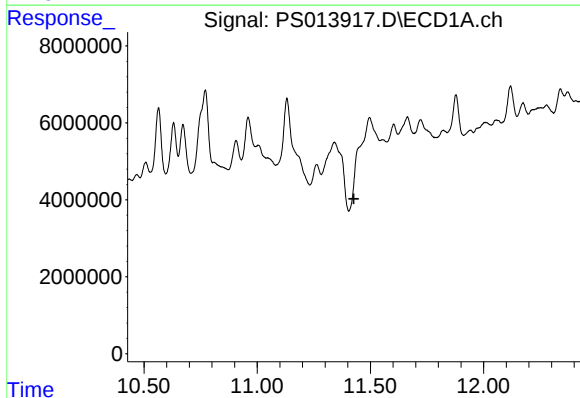
R.T.: 11.005 min
Delta R.T.: 0.008 min
Response: 16341423
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



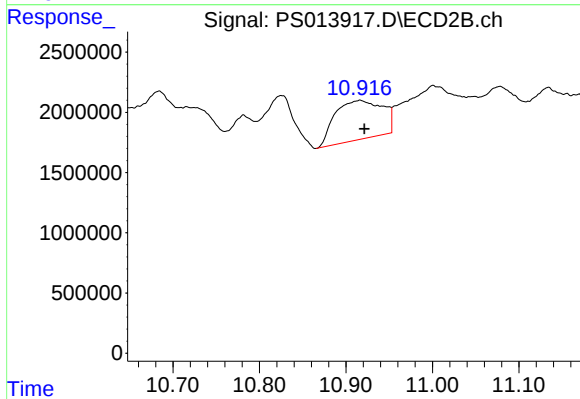
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.012 min
Response: 12779231
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.069 min
Response: -18188630
Conc: N.D.



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.005 min
Response: 12386026
Conc: 4.13 ng/ml