

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122220\
 Data File : PS013578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 16:46
 Operator : DD\AJ
 Sample : L5126-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 00:37:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.209	6.911	164.2E6	66230493	176.409	168.371
Target Compounds							
1) T	Dalapon	2.991	2.586	67862524	29483176	63.175	56.102
2) T	3,5-DICHL...	6.496f	6.094	40359900	33779660	31.489	54.363 #
3) T	4-Nitroph...	6.985f	6.473f	5530684	797478	12.275	3.346 #
5) T	DICAMBA	7.411	7.044	29949	6206613	<MDL	3.693 #
6) T	MCP	7.562	7.178	16656704	8378594	6.134	6.323
7) T	MCPA	7.698	7.370	22694846	36458588	5.806	17.531 #
8) T	DICHLORPROP	8.154f	7.731	17422382	17351170	18.824	38.825 #
9) T	2,4-D	8.277f	0.000	12430335	0	12.348	N.D. #
10) T	Pentachlo...	8.629	8.425	224.1E6	118.0E6	16.720	20.933 #
11) T	2,4,5-TP ...	9.131f	8.755	11858905	42784610	2.225	18.224 #
12) T	2,4,5-T	9.510f	9.156	27314985	10358738	4.940	4.643
13) T	2,4-DB	10.014	9.660	5325755	10816717	5.798	36.982 #
14) T	DINOSEB	11.138	10.020	79548043	36662585	18.771	22.181
15) T	Picloram	11.034	11.009	46449693	22242214	6.744	6.388
16) T	DCPA	11.434	10.941	2295356	7009974	<MDL	2.305 #

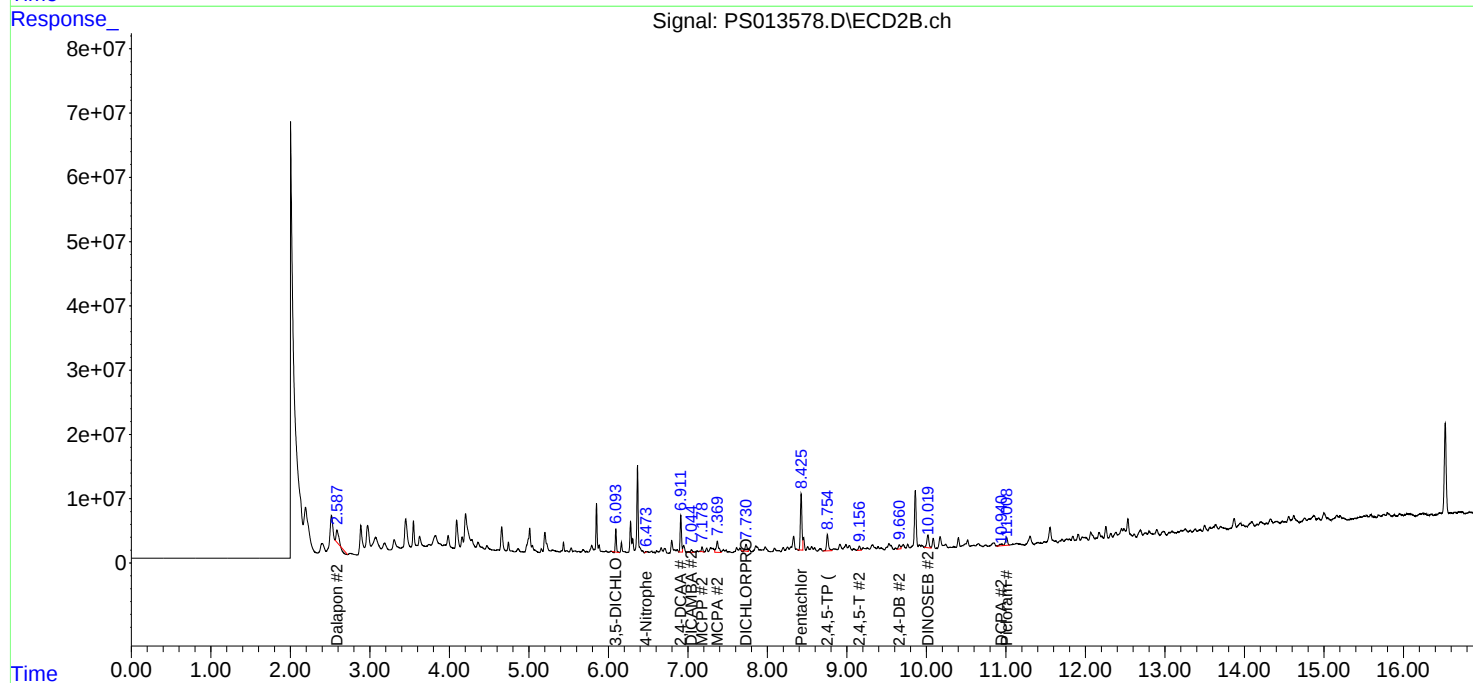
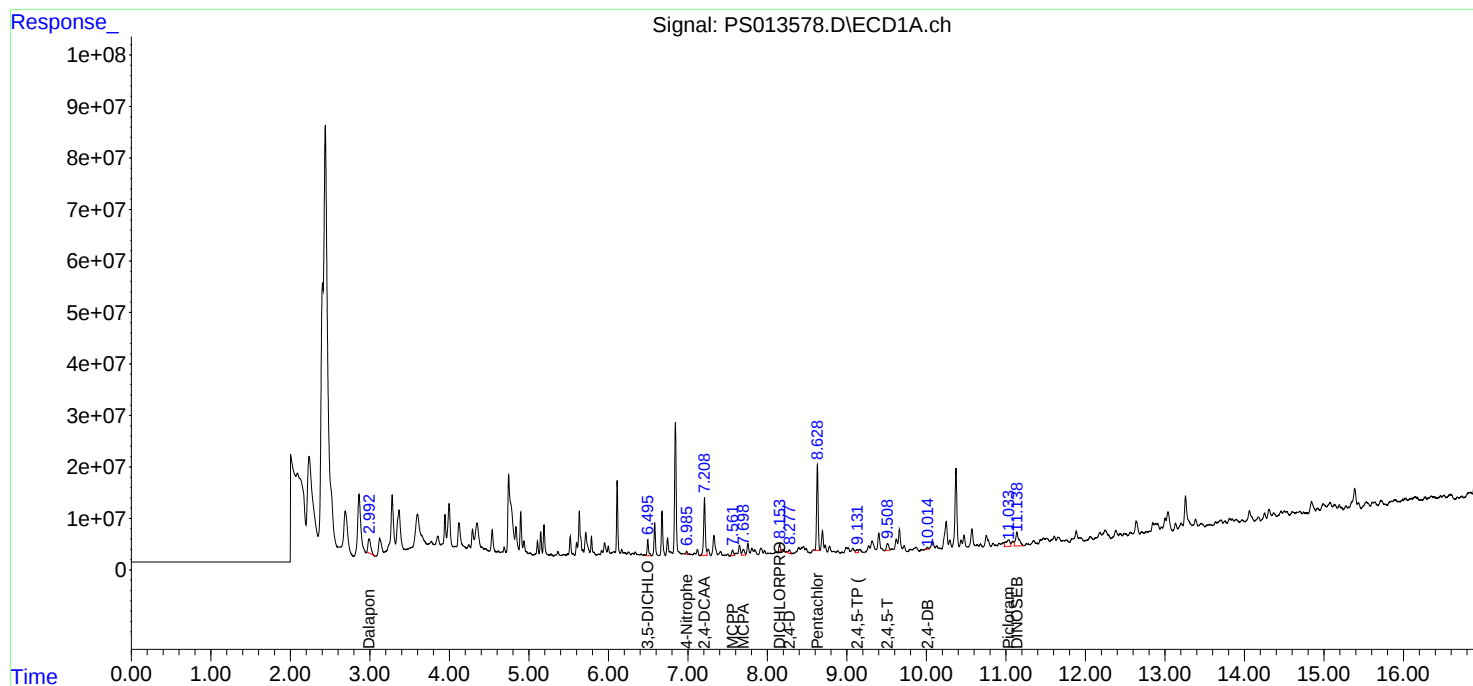
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

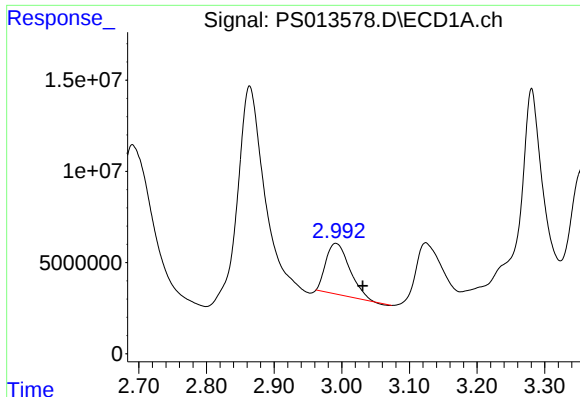
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122220\
Data File : PS013578.D
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Acq On : 22 Dec 2020 16:46
Operator : DD\AJ
Sample : L5126-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 00:37:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

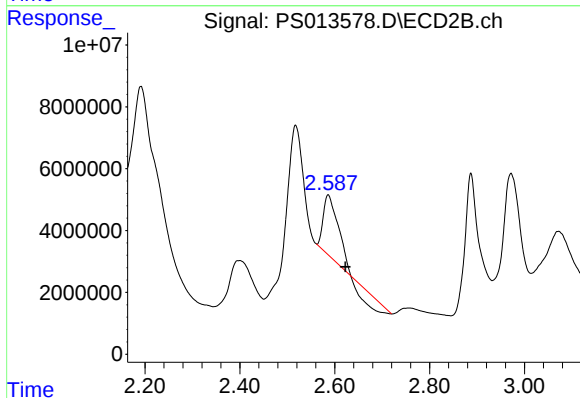




#1 Dalapon

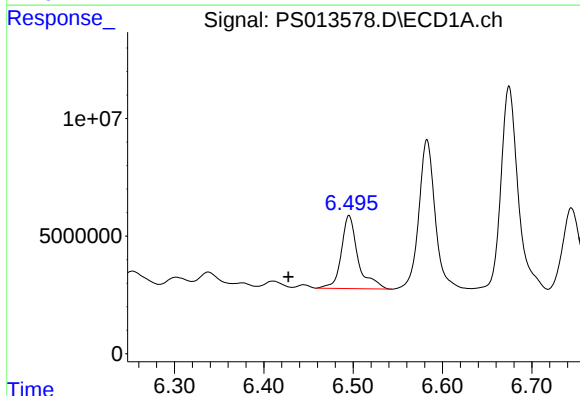
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 67862524
Conc: 63.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



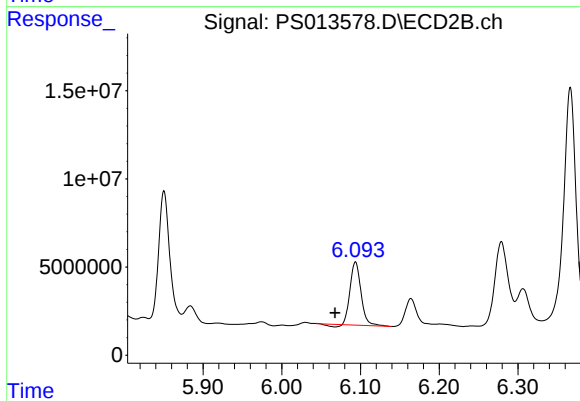
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 29483176
Conc: 56.10 ng/ml



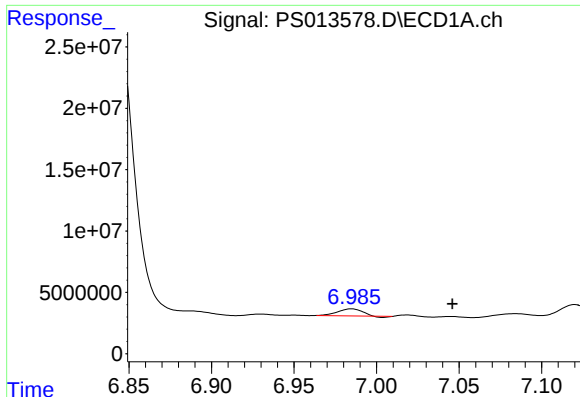
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.496 min
Delta R.T.: 0.068 min
Response: 40359900
Conc: 31.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

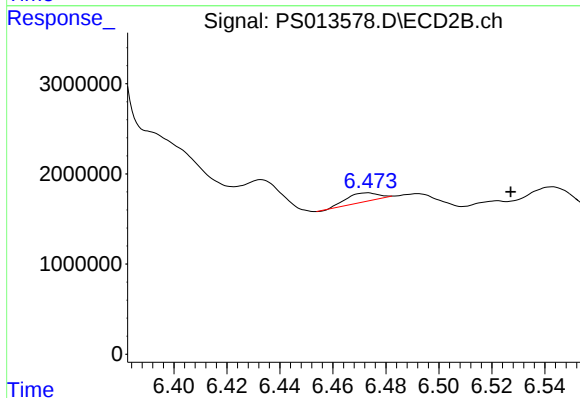
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 33779660
Conc: 54.36 ng/ml



#3 4-Nitrophenol

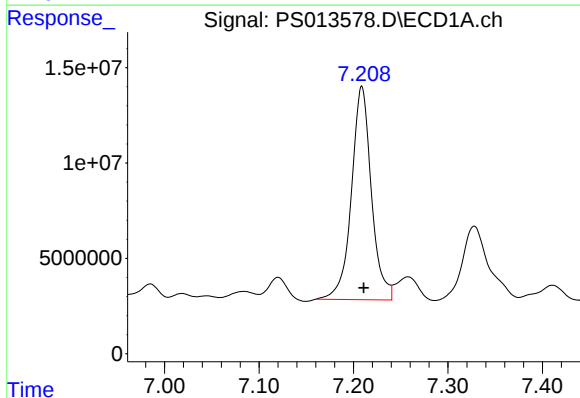
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 5530684
Conc: 12.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



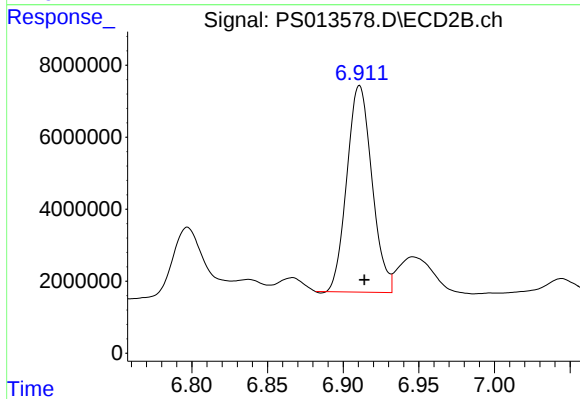
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: -0.054 min
Response: 797478
Conc: 3.35 ng/ml



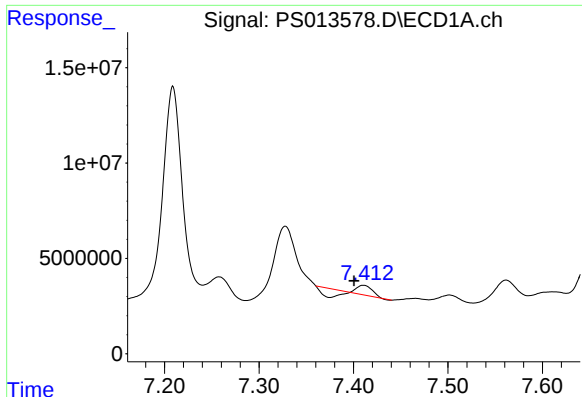
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 164246929
Conc: 176.41 ng/ml



#4 2,4-DCAA

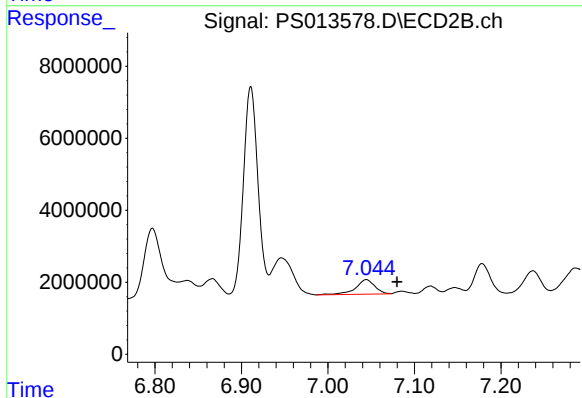
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 66230493
Conc: 168.37 ng/ml



#5 DICAMBA

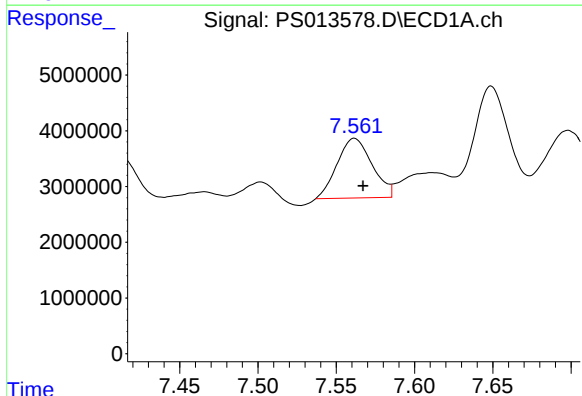
R.T.: 7.411 min
Delta R.T.: 0.010 min
Response: 29949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



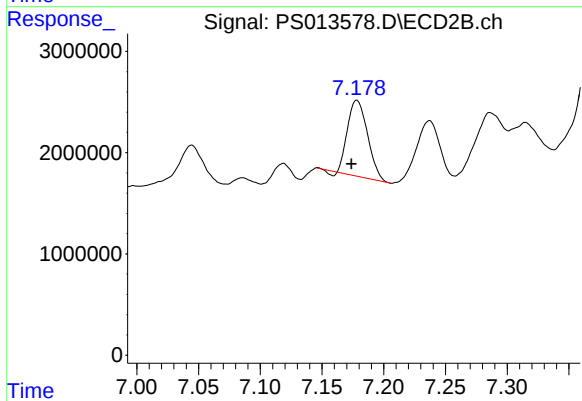
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 6206613
Conc: 3.69 ng/ml



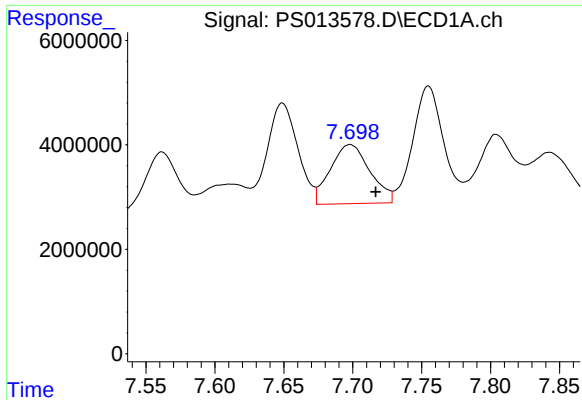
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 16656704
Conc: 6.13 ug/ml



#6 MCP

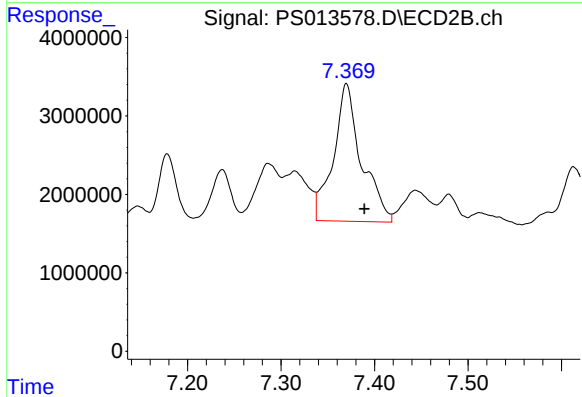
R.T.: 7.178 min
Delta R.T.: 0.004 min
Response: 8378594
Conc: 6.32 ug/ml



#7 MCPA

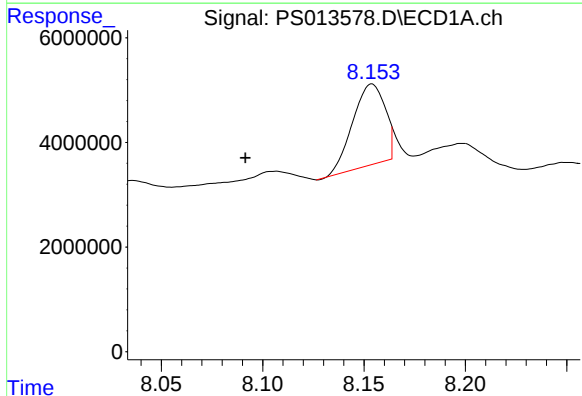
R.T.: 7.698 min
Delta R.T.: -0.019 min
Response: 22694846
Conc: 5.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



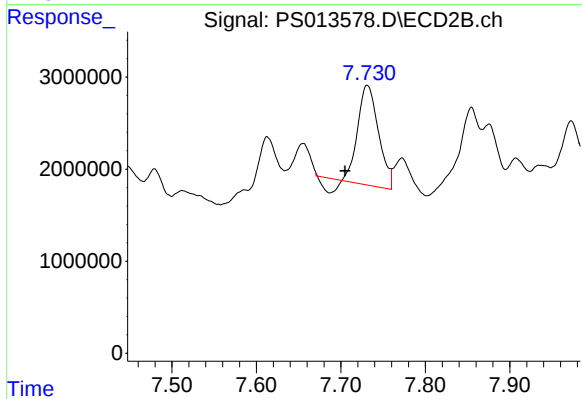
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 36458588
Conc: 17.53 ug/ml



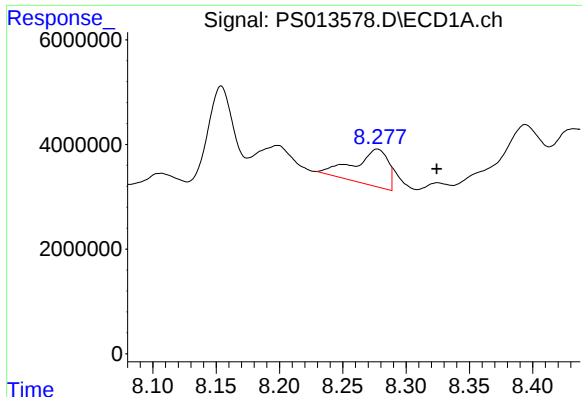
#8 DICHLORPROP

R.T.: 8.154 min
Delta R.T.: 0.062 min
Response: 17422382
Conc: 18.82 ng/ml



#8 DICHLORPROP

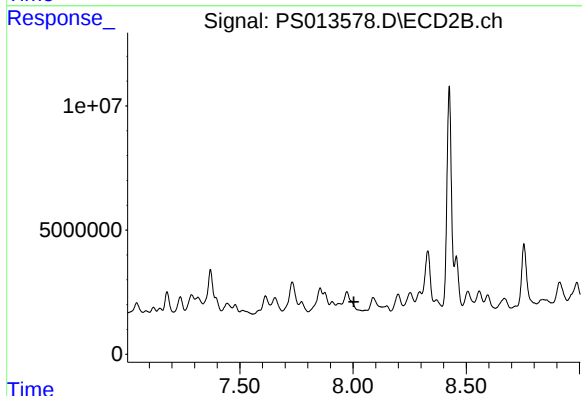
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 17351170
Conc: 38.82 ng/ml



#9 2,4-D

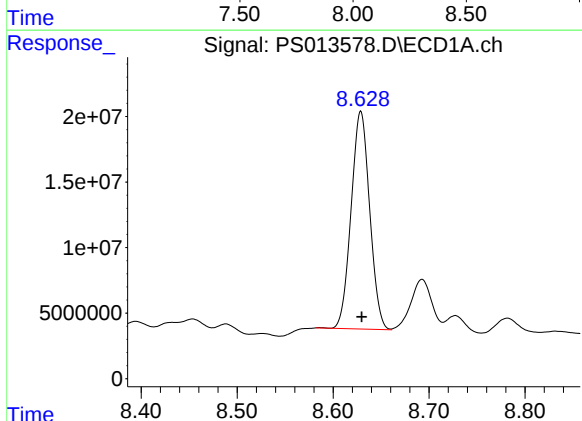
R.T.: 8.277 min
Delta R.T.: -0.047 min
Response: 12430335
Conc: 12.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



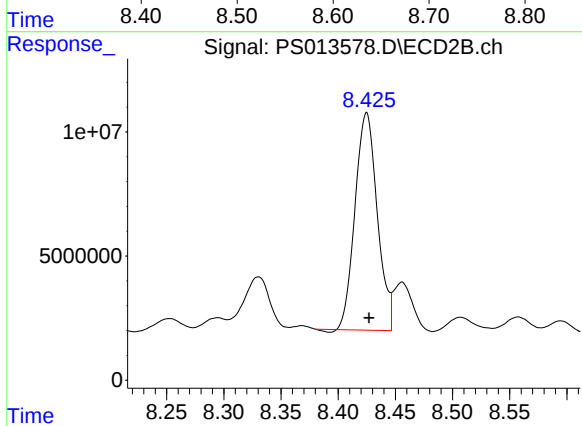
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



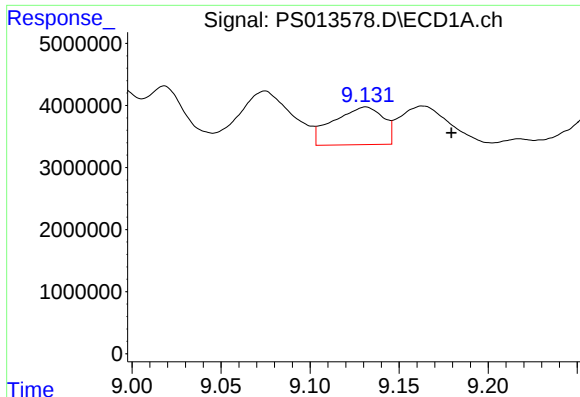
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 224096778
Conc: 16.72 ng/ml



#10 Pentachlorophenol

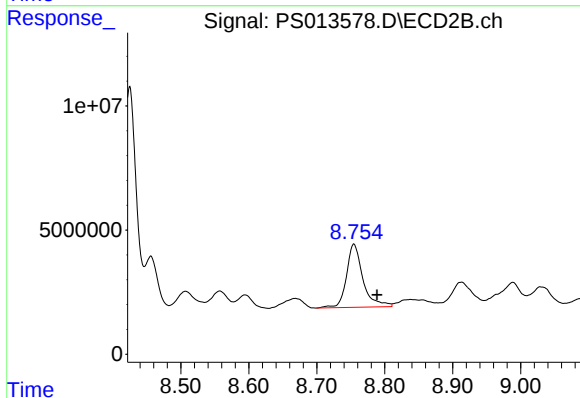
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 118040201
Conc: 20.93 ng/ml



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

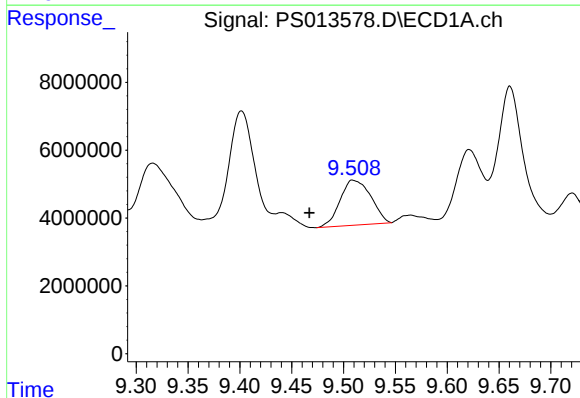
R.T.: 9.131 min
Delta R.T.: -0.048 min
Response: 11858905
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



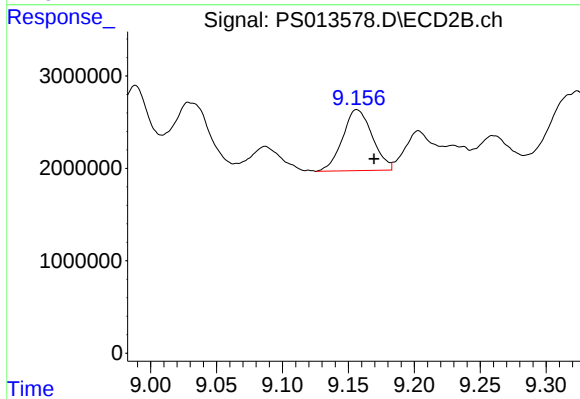
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.034 min
Response: 42784610
Conc: 18.22 ng/ml



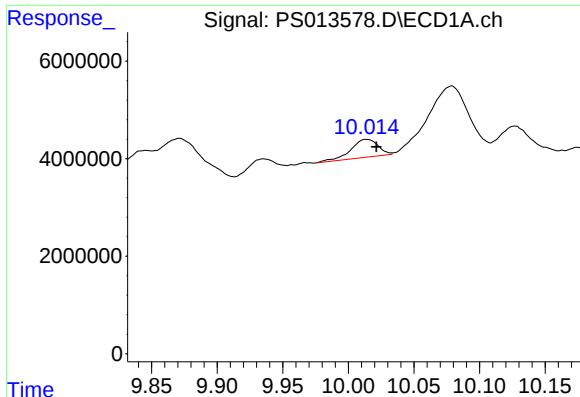
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.043 min
Response: 27314985
Conc: 4.94 ng/ml



#12 2,4,5-T

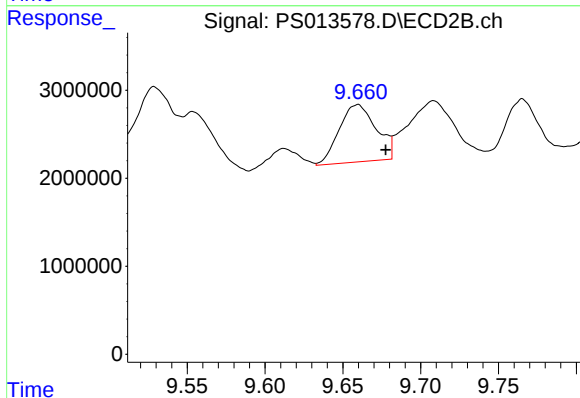
R.T.: 9.156 min
Delta R.T.: -0.013 min
Response: 10358738
Conc: 4.64 ng/ml



#13 2,4-DB

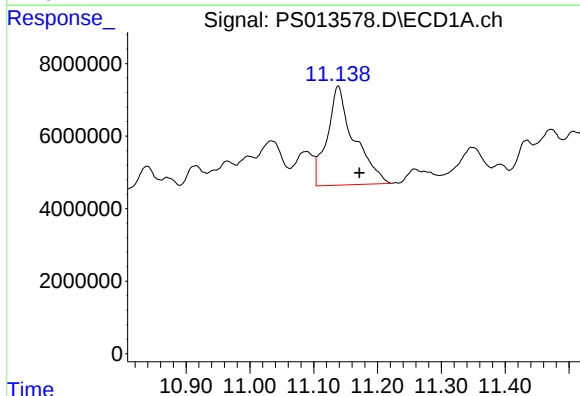
R.T.: 10.014 min
Delta R.T.: -0.007 min
Response: 5325755
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



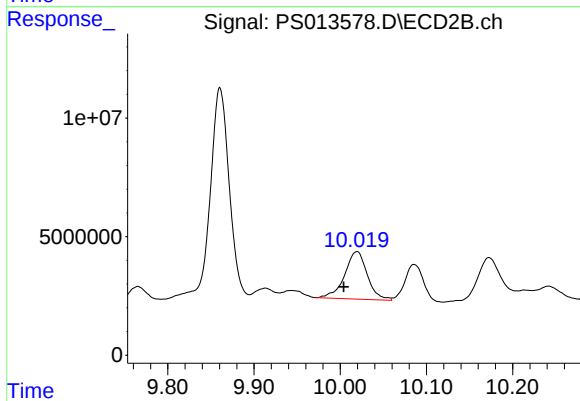
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.018 min
Response: 10816717
Conc: 36.98 ng/ml



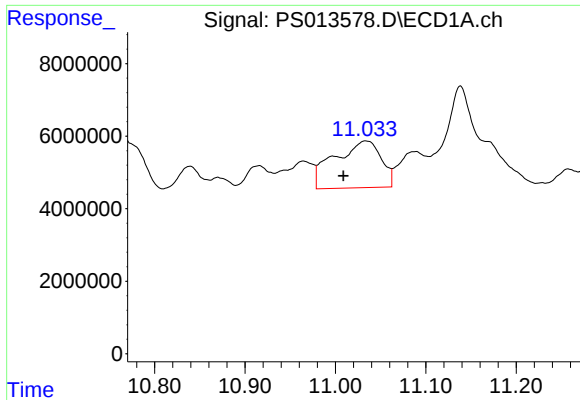
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.033 min
Response: 79548043
Conc: 18.77 ng/ml



#14 DINOSEB

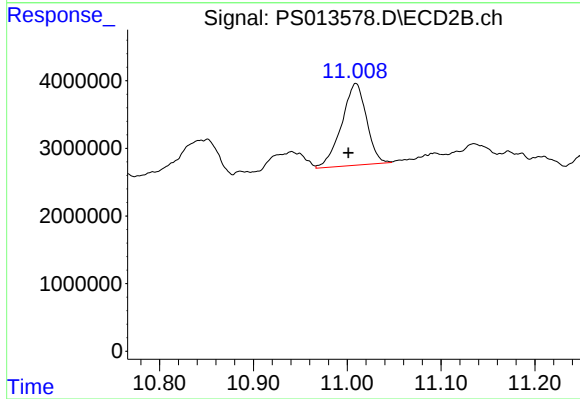
R.T.: 10.020 min
Delta R.T.: 0.015 min
Response: 36662585
Conc: 22.18 ng/ml



#15 Picloram

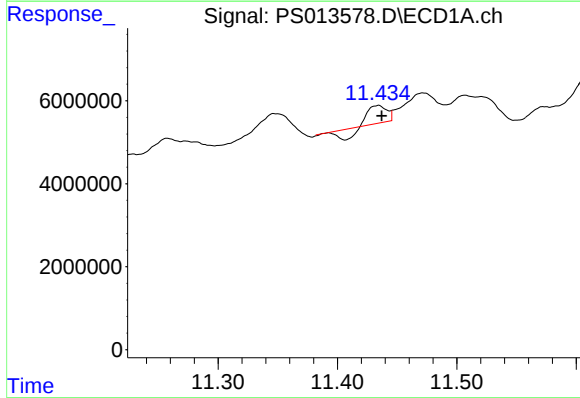
R.T.: 11.034 min
Delta R.T.: 0.025 min
Response: 46449693
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



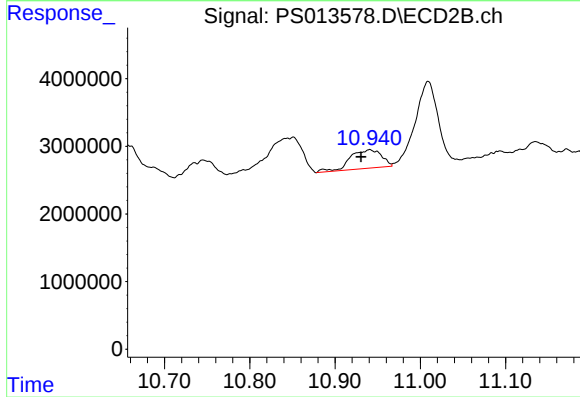
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.008 min
Response: 22242214
Conc: 6.39 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 2295356
Conc: N.D.



#16 DCPA

R.T.: 10.941 min
Delta R.T.: 0.010 min
Response: 7009974
Conc: 2.30 ng/ml