

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122319\
 Data File : PS008128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 10:02
 Operator : SM\AJ
 Sample : K6370-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:40:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 2019
 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	5.428	5.159	363.6E6	107.3E6	242.709	146.231 #
Target Compounds							
1) T	Dalapon	2.063	0.000	39559561	0	21.132	N.D. #
2) T	3,5-DICHL...	4.732	4.492	57215622	87342800	29.209	92.626 #
3) T	4-Nitroph...	0.000	4.836	0	12662058	N.D.	32.412
5) T	DICAMBA	5.523	5.276	104.6E6	25621322	18.890	9.272 #
6) T	MCPD	0.000	5.370	0	33040647	N.D.	16.909
7) T	MCPA	5.897	5.527	81907413	26971974	14.349	9.032 #
8) T	DICHLORPROP	6.249	5.823	110.0E6	7122916	80.402	10.385 #
9) T	2,4-D	0.000	6.068	0	3687637	N.D.	4.532
10) T	Pentachlo...	6.670	6.443	161.7E6	69327200	7.947	6.816
11) T	2,4,5-TP ...	0.000	6.834	0	17667344	N.D.	4.368
12) T	2,4,5-T	7.514	7.145	53234082	49143796	6.238	13.061 #
13) T	2,4-DB	8.035	7.650	182.5E6	79163764	161.478	161.318
14) T	DINOSEB	9.098	7.946	31353086	34185454	5.535	13.458 #
15) T	Picloram	8.928	8.893	268.5E6	172.6E6	22.666	28.670 #
16) T	DCPA	9.361	8.836	57632760	24958522	5.700	4.714

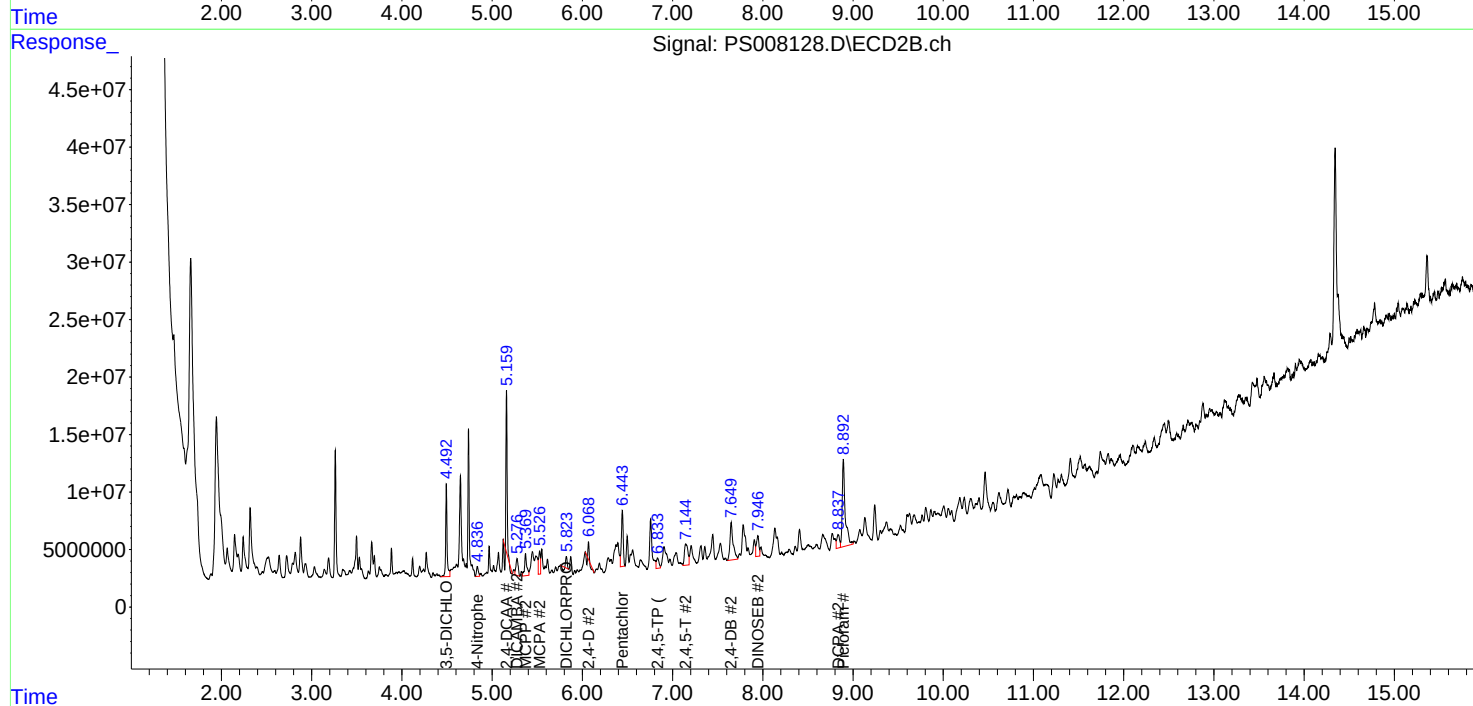
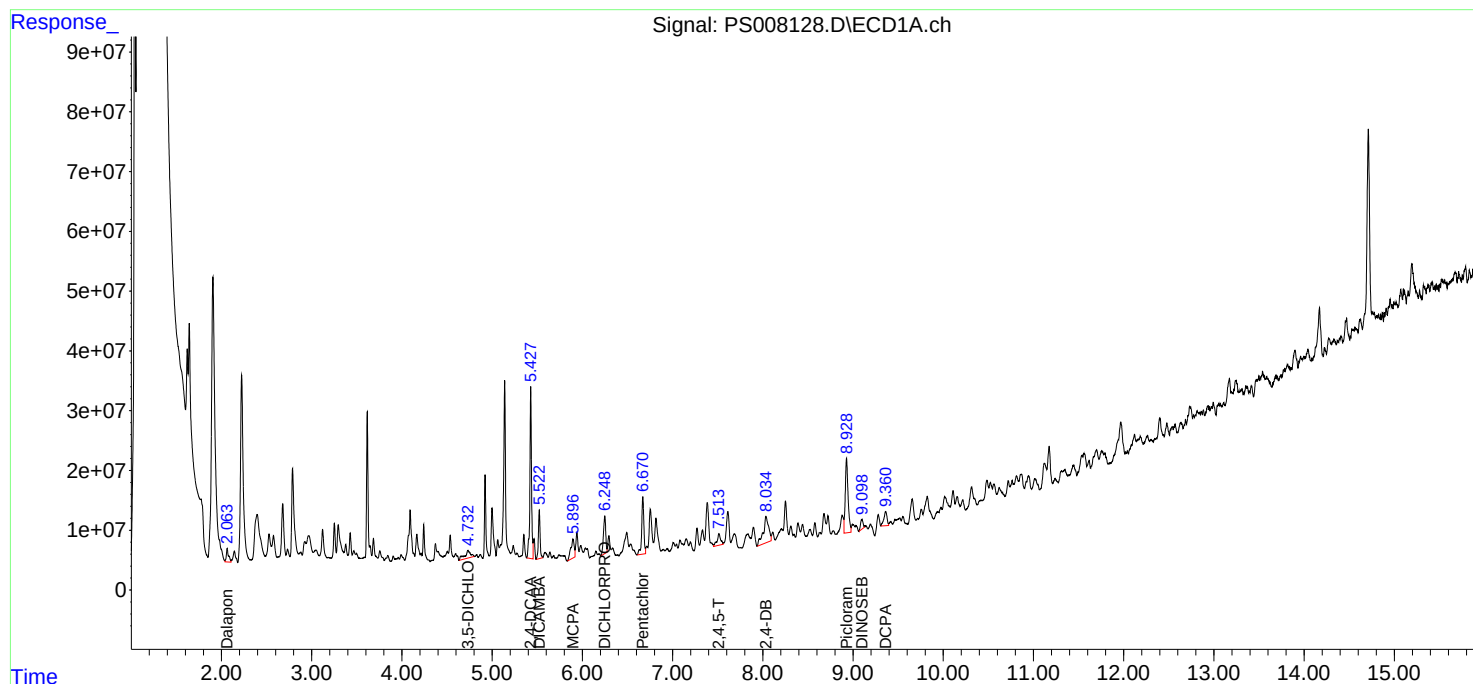
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

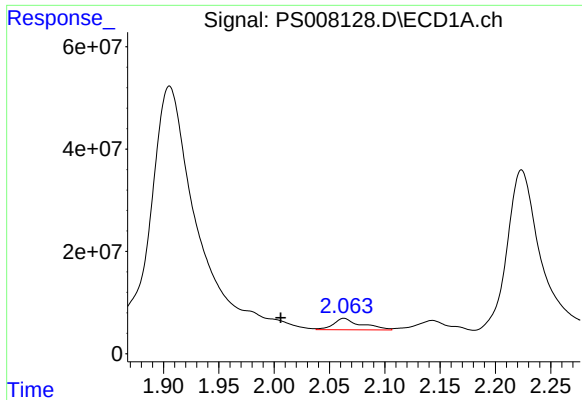
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122319\
Data File : PS008128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 10:02
Operator : SM\AJ
Sample : K6370-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 10:40:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
Quant Title : 8080.M
QLast Update : Wed Dec 18 11:09:54 2019
Response via : Initial Calibration
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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

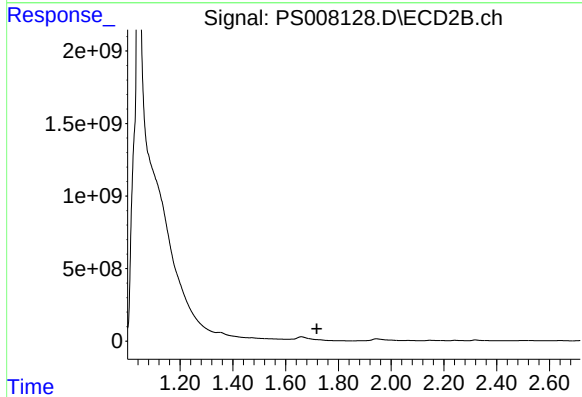




#1 Dalapon

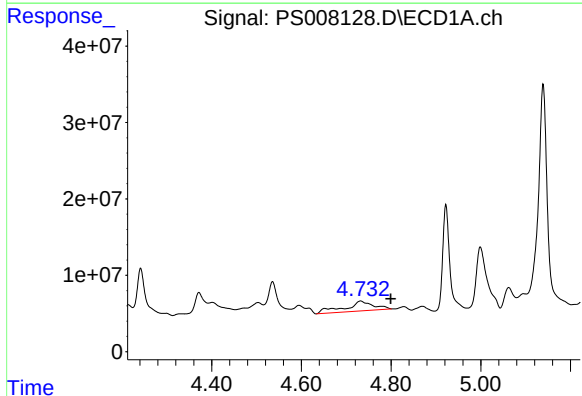
R.T.: 2.063 min
Delta R.T.: 0.057 min
Response: 39559561
Conc: 21.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



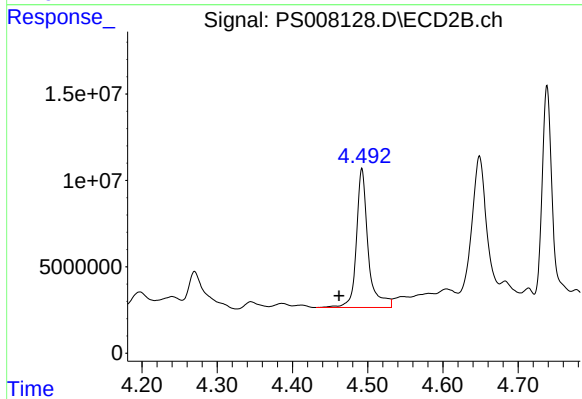
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.717 min
Response: 0
Conc: N.D.



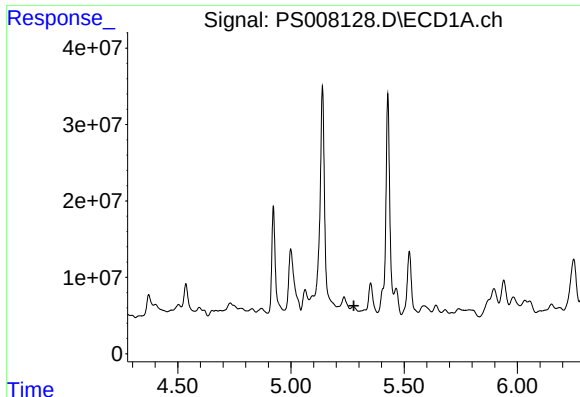
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.732 min
Delta R.T.: -0.068 min
Response: 57215622
Conc: 29.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

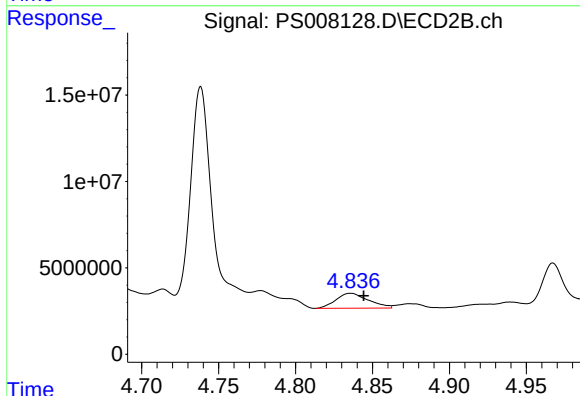
R.T.: 4.492 min
Delta R.T.: 0.031 min
Response: 87342800
Conc: 92.63 ng/ml



#3 4-Nitrophenol

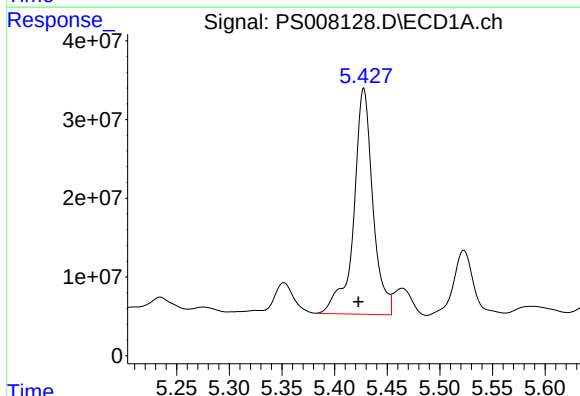
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



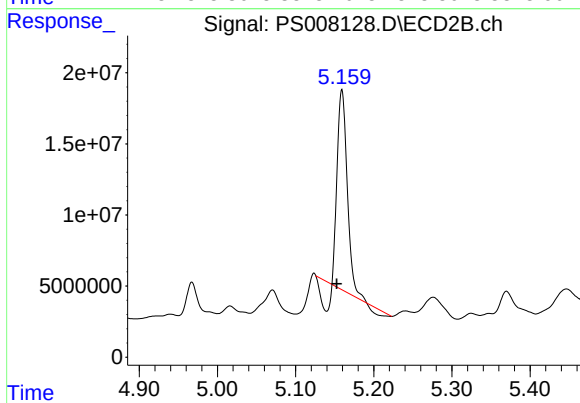
#3 4-Nitrophenol

R.T.: 4.836 min
Delta R.T.: -0.008 min
Response: 12662058
Conc: 32.41 ng/ml



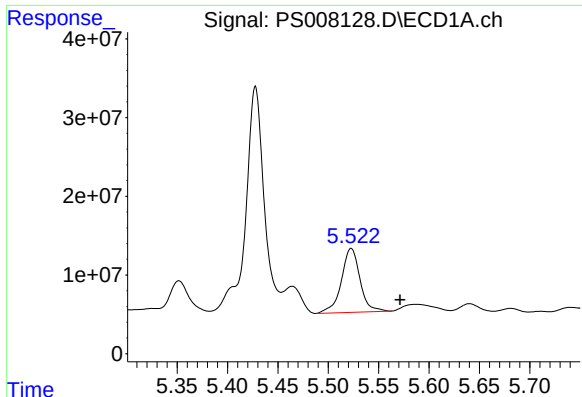
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.005 min
Response: 363604245
Conc: 242.71 ng/ml



#4 2,4-DCAA

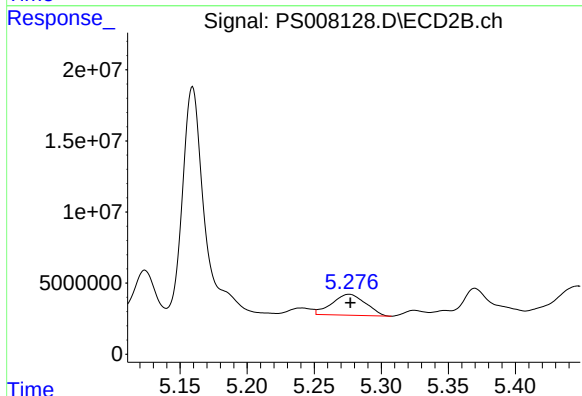
R.T.: 5.159 min
Delta R.T.: 0.007 min
Response: 107323645
Conc: 146.23 ng/ml



#5 DICAMBA

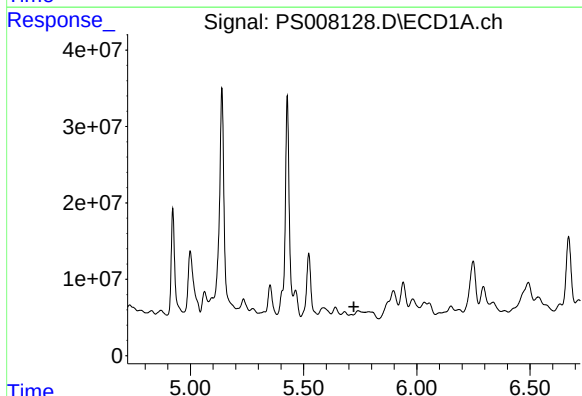
R.T.: 5.523 min
Delta R.T.: -0.048 min
Response: 104555098
Conc: 18.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



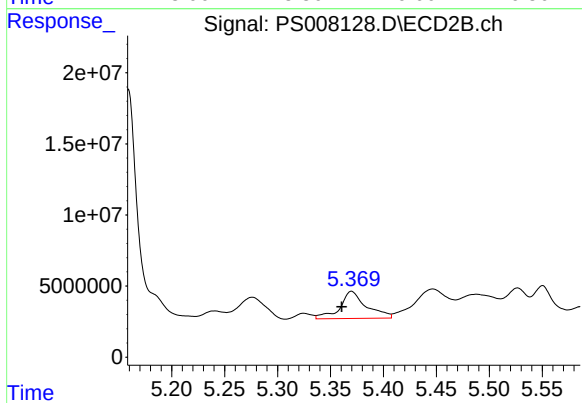
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 25621322
Conc: 9.27 ng/ml



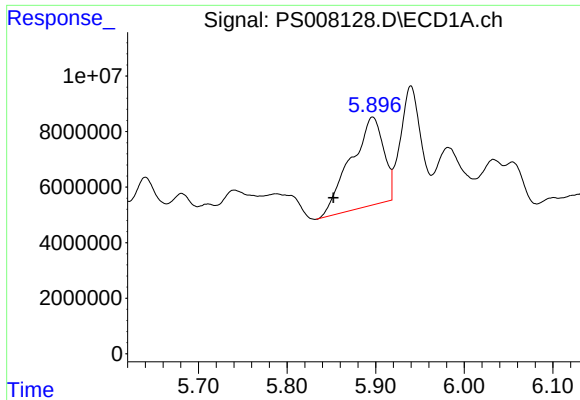
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#6 MCP

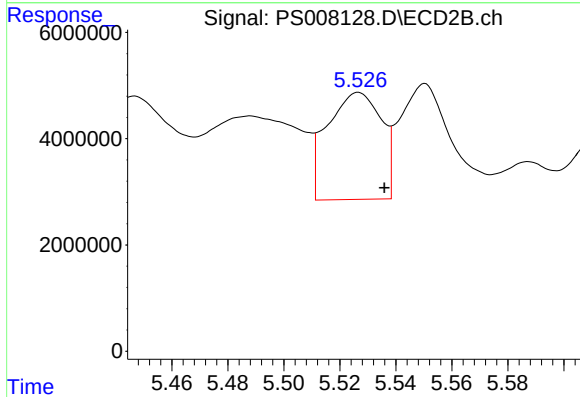
R.T.: 5.370 min
Delta R.T.: 0.009 min
Response: 33040647
Conc: 16.91 ug/ml



#7 MCPA

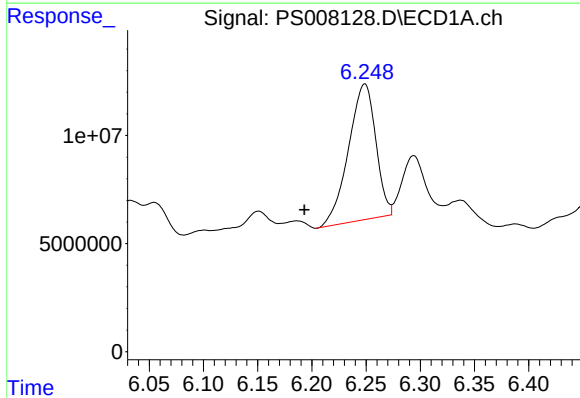
R.T.: 5.897 min
Delta R.T.: 0.044 min
Response: 81907413
Conc: 14.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



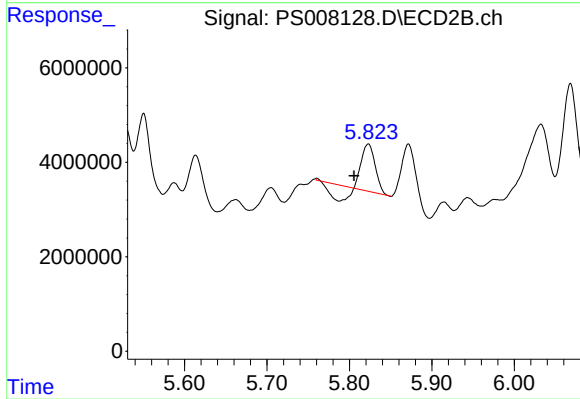
#7 MCPA

R.T.: 5.527 min
Delta R.T.: -0.009 min
Response: 26971974
Conc: 9.03 ug/ml



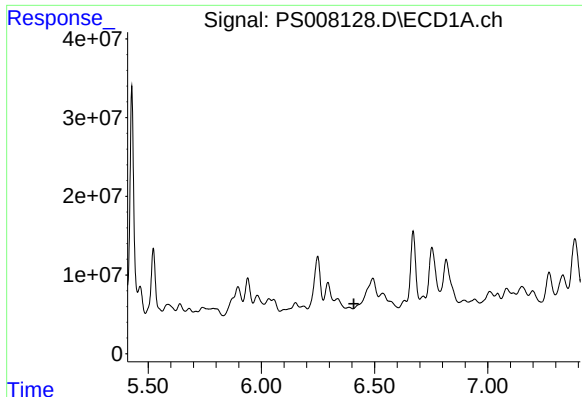
#8 DICHLORPROP

R.T.: 6.249 min
Delta R.T.: 0.055 min
Response: 109996633
Conc: 80.40 ng/ml



#8 DICHLORPROP

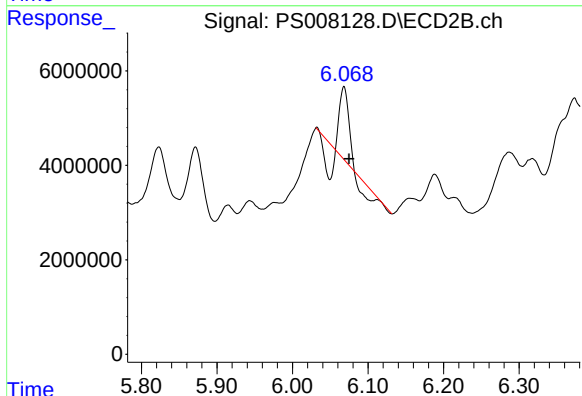
R.T.: 5.823 min
Delta R.T.: 0.017 min
Response: 7122916
Conc: 10.38 ng/ml



#9 2,4-D

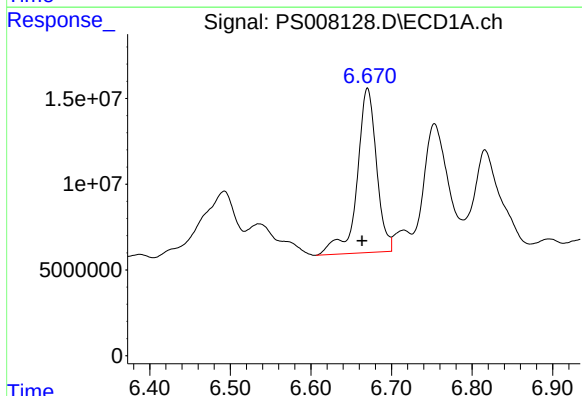
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



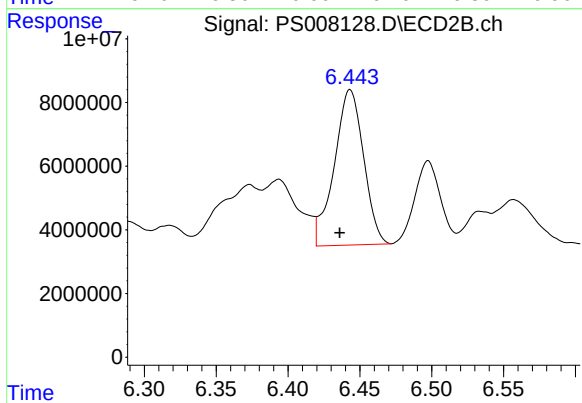
#9 2,4-D

R.T.: 6.068 min
Delta R.T.: -0.007 min
Response: 3687637
Conc: 4.53 ng/ml



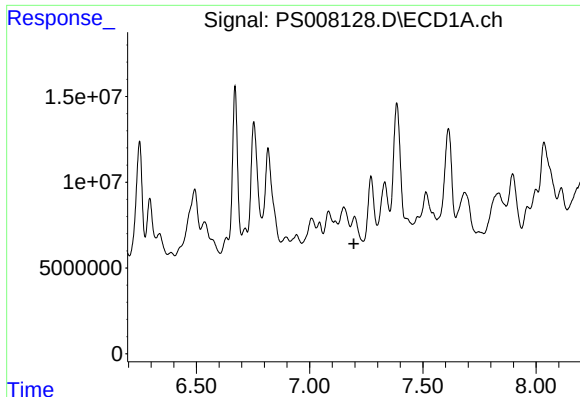
#10 Pentachlorophenol

R.T.: 6.670 min
Delta R.T.: 0.007 min
Response: 161680173
Conc: 7.95 ng/ml



#10 Pentachlorophenol

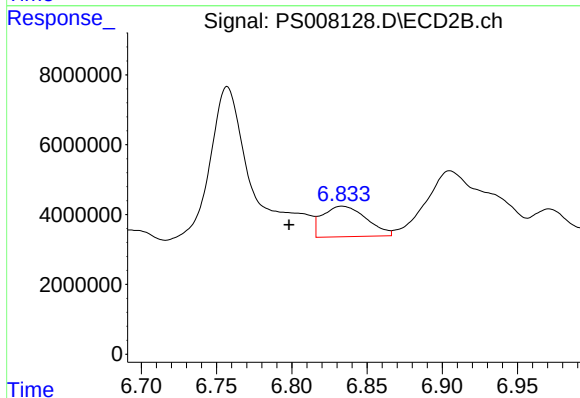
R.T.: 6.443 min
Delta R.T.: 0.007 min
Response: 69327200
Conc: 6.82 ng/ml



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

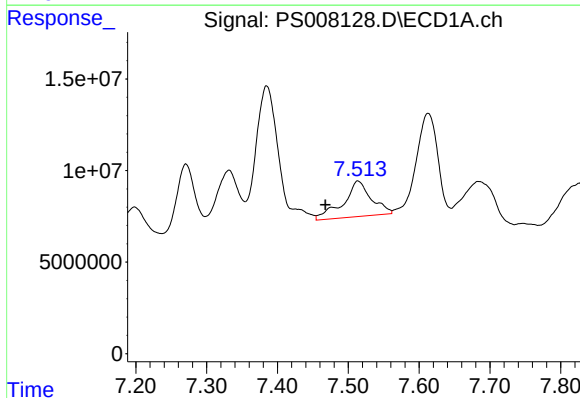
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



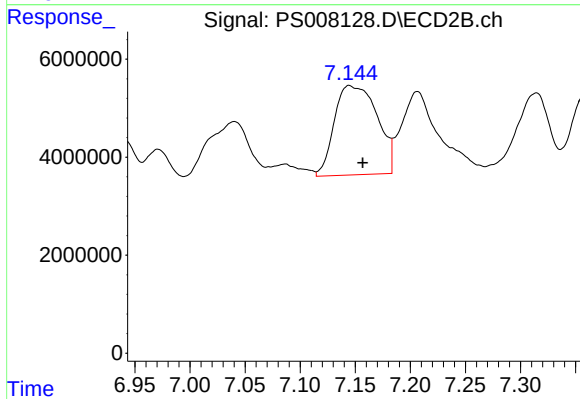
#11 2,4,5-TP (SILVEX)

R.T.: 6.834 min
Delta R.T.: 0.035 min
Response: 17667344
Conc: 4.37 ng/ml



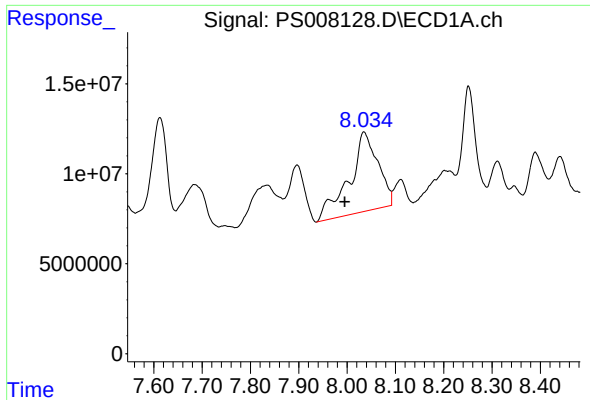
#12 2,4,5-T

R.T.: 7.514 min
Delta R.T.: 0.046 min
Response: 53234082
Conc: 6.24 ng/ml



#12 2,4,5-T

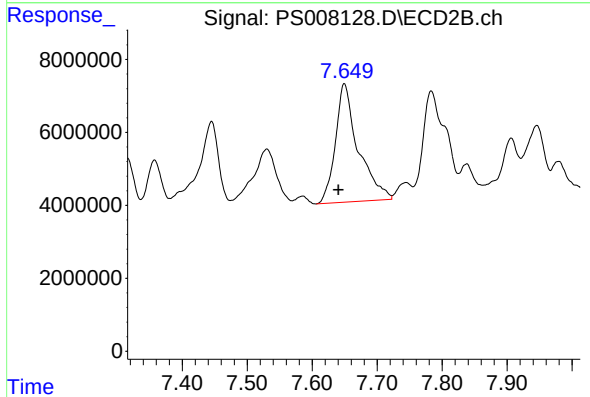
R.T.: 7.145 min
Delta R.T.: -0.012 min
Response: 49143796
Conc: 13.06 ng/ml



#13 2,4-DB

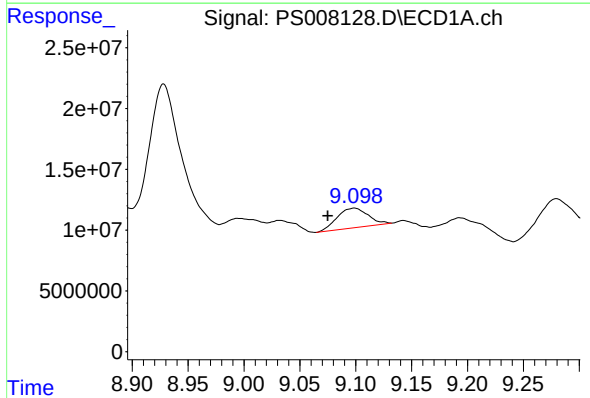
R.T.: 8.035 min
Delta R.T.: 0.040 min
Response: 182453732
Conc: 161.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



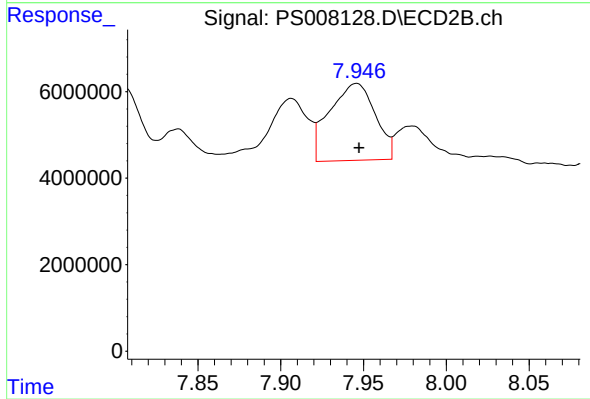
#13 2,4-DB

R.T.: 7.650 min
Delta R.T.: 0.009 min
Response: 79163764
Conc: 161.32 ng/ml



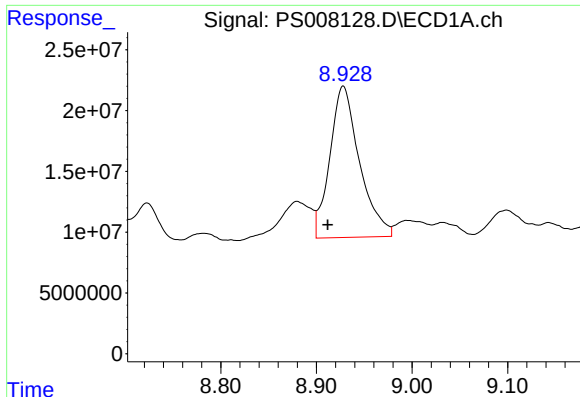
#14 DINOSEB

R.T.: 9.098 min
Delta R.T.: 0.023 min
Response: 31353086
Conc: 5.53 ng/ml



#14 DINOSEB

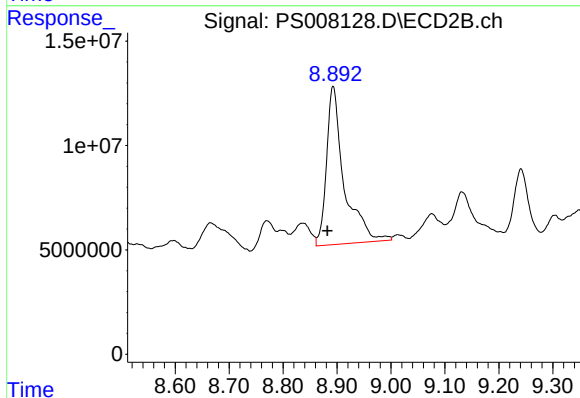
R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 34185454
Conc: 13.46 ng/ml



#15 Picloram

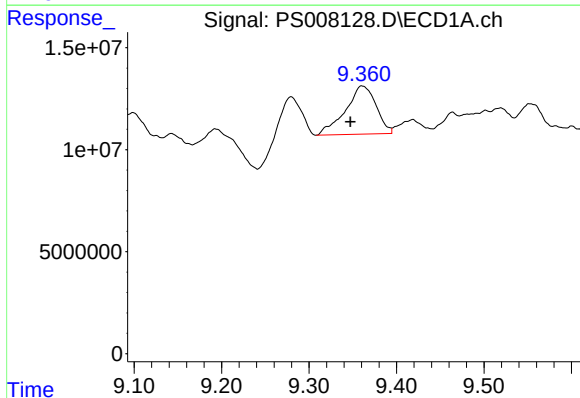
R.T.: 8.928 min
Delta R.T.: 0.016 min
Response: 268480575
Conc: 22.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



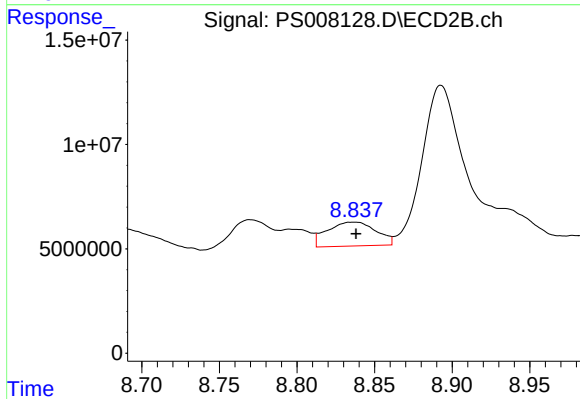
#15 Picloram

R.T.: 8.893 min
Delta R.T.: 0.011 min
Response: 172550241
Conc: 28.67 ng/ml



#16 DCPA

R.T.: 9.361 min
Delta R.T.: 0.014 min
Response: 57632760
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 8.836 min
Delta R.T.: -0.002 min
Response: 24958522
Conc: 4.71 ng/ml