

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 20:48
 Operator : DD\AJ
 Sample : L1243-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:52:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.290	5.985	513.5E6	245.8E6	290.840	259.428
Target Compounds							
1) T	Dalapon	2.521	0.000	99059014	0	38.637	N.D. #
2) T	3,5-DICHL...	5.522	5.172	23531443	123.2E6	9.825	88.164 #
3) T	4-Nitroph...	0.000	5.616	0	12968088	N.D.	21.841
5) T	DICAMBA	0.000	6.124	0	18130113	N.D.	4.534
6) T	MCPD	6.647	0.000	9073300	0	1.780	N.D. #
7) T	MCPA	6.784	6.449	34131409	37649916	4.671	8.818 #
8) T	DICHLORPROP	0.000	6.805	0	44710294	N.D.	46.277
9) T	2,4-D	7.365	0.000	32185428	0	17.693	N.D. #
10) T	Pentachlo...	7.714	7.507	26155055	31670304	1.076	2.345 #
11) T	2,4,5-TP ...	0.000	7.835	0	29604100	N.D.	5.664
12) T	2,4,5-T	8.493	8.237	110.4E6	16698800	11.969	3.158 #
13) T	2,4-DB	9.053	8.742	27517177	10546040	19.850	14.898
14) T	DINOSEB	10.238	9.103	72596405	30718925	10.118	8.132
15) T	Picloram	0.000	10.100	0	19972123	N.D.	2.688
16) T	DCPA	10.552	10.020	-26888816	21598653	N.D.	3.314

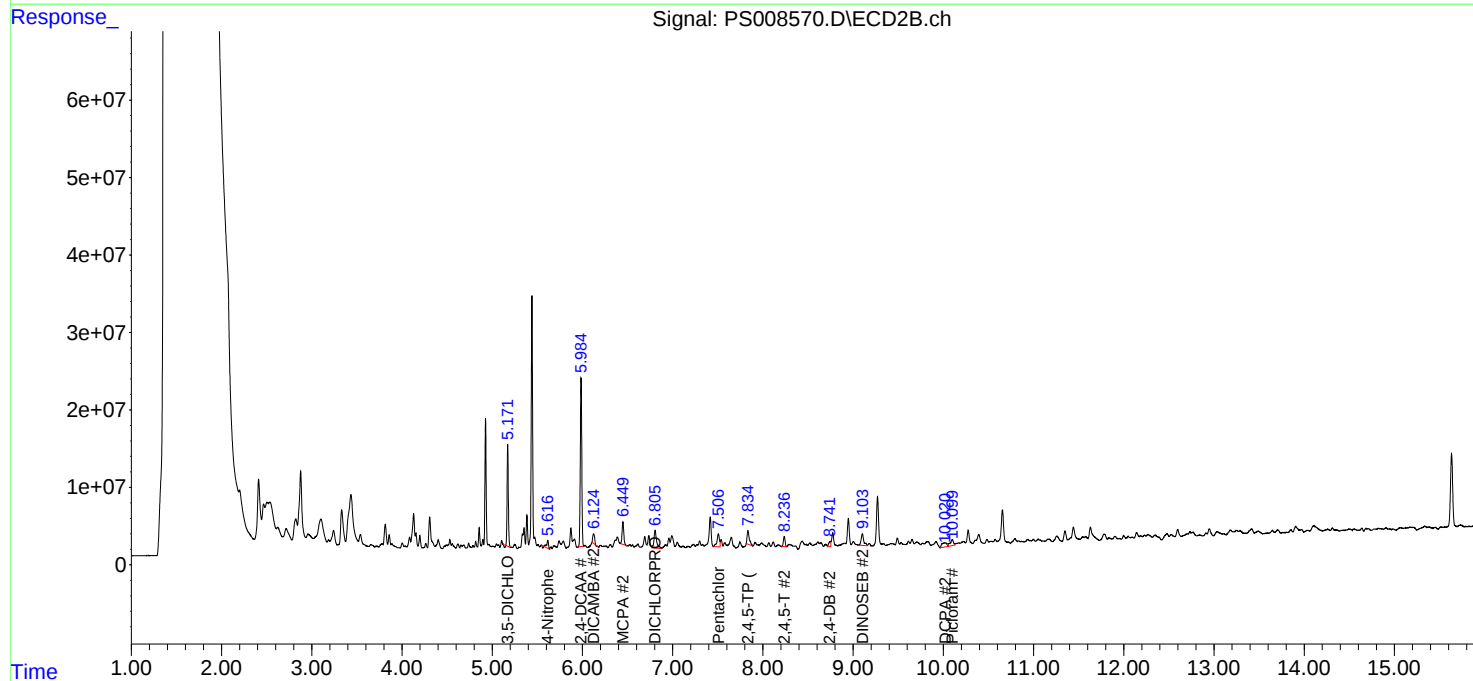
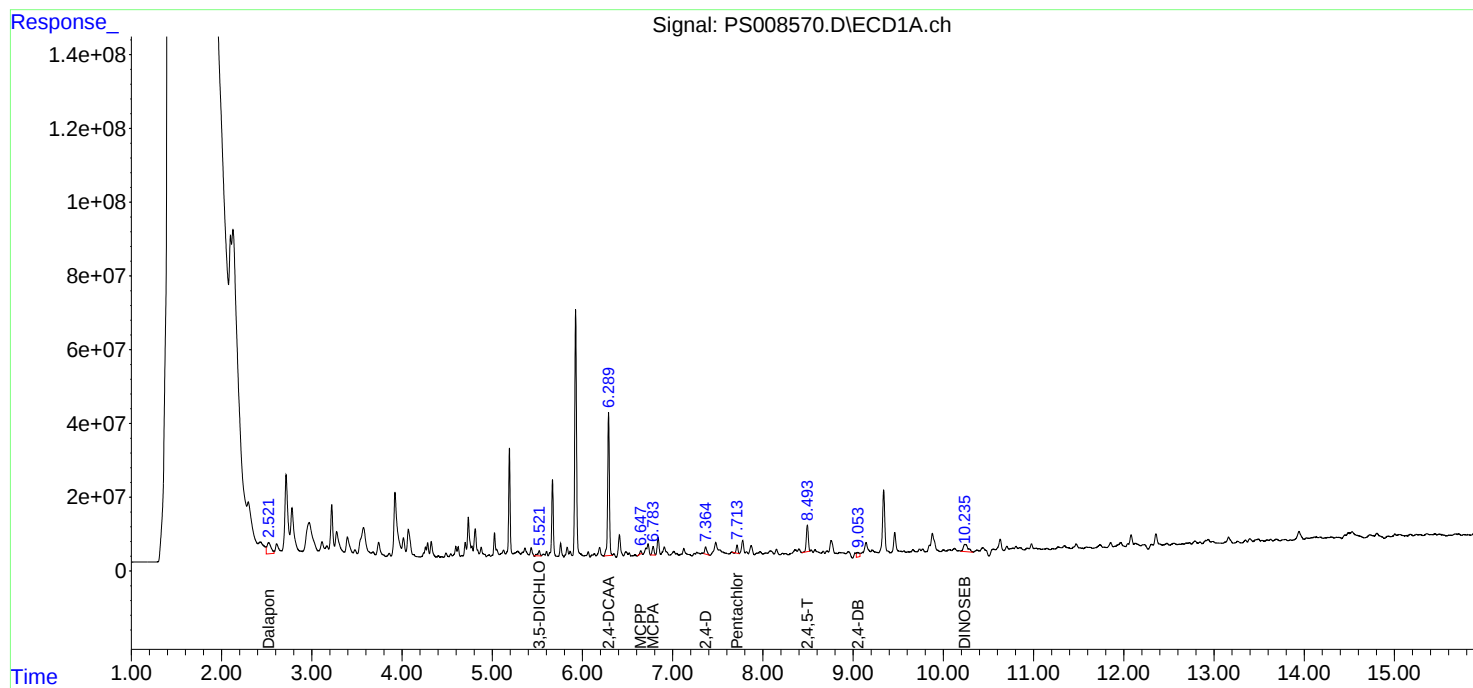
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

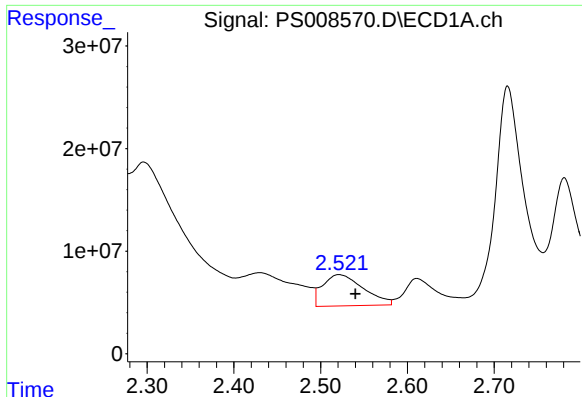
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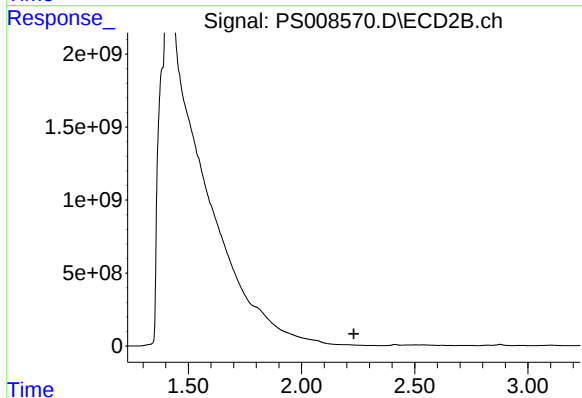




#1 Dalapon

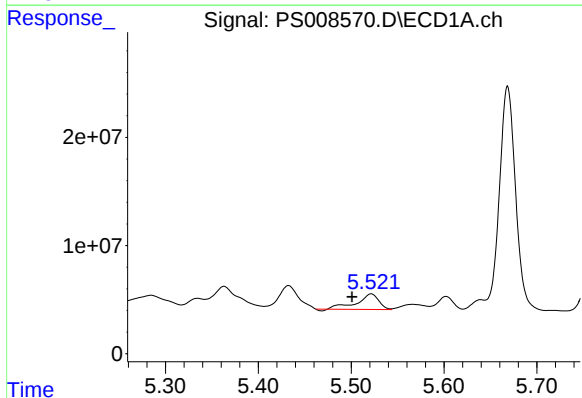
R.T.: 2.521 min
Delta R.T.: -0.019 min
Response: 99059014
Conc: 38.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



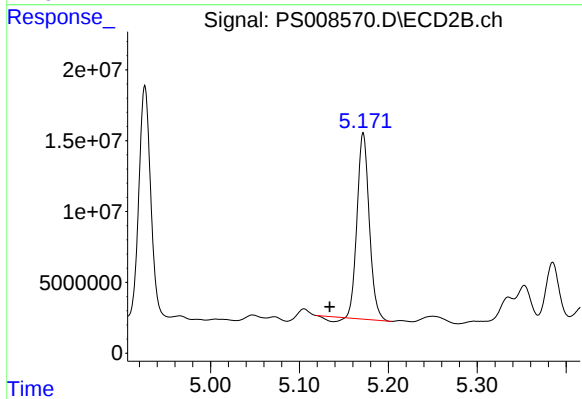
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



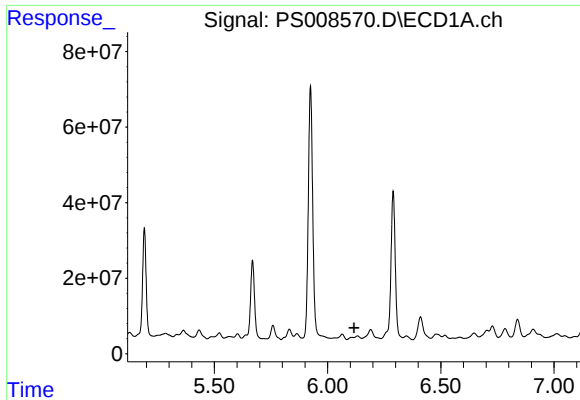
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.522 min
Delta R.T.: 0.021 min
Response: 23531443
Conc: 9.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

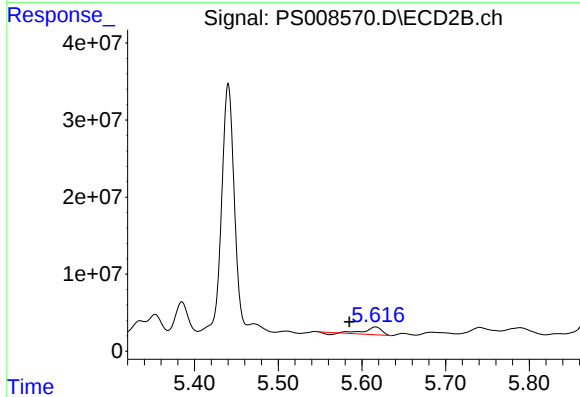
R.T.: 5.172 min
Delta R.T.: 0.037 min
Response: 123180884
Conc: 88.16 ng/ml



#3 4-Nitrophenol

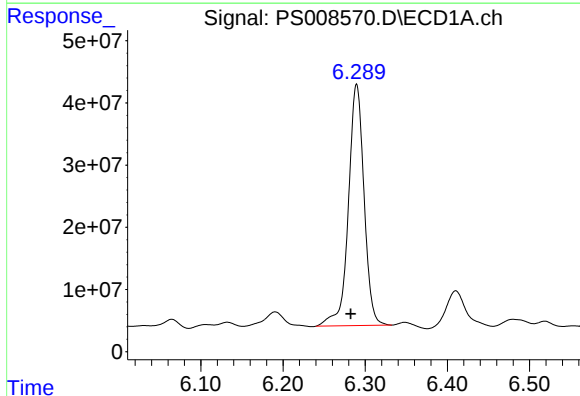
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



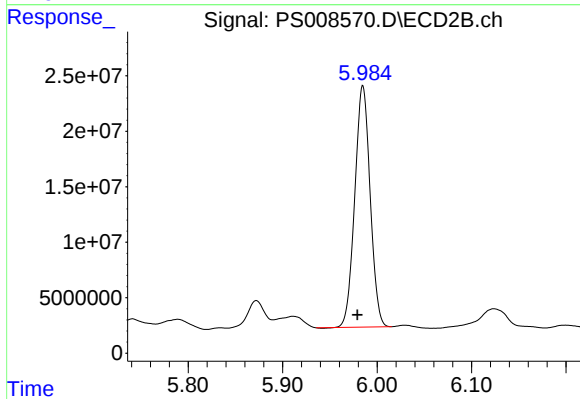
#3 4-Nitrophenol

R.T.: 5.616 min
Delta R.T.: 0.031 min
Response: 12968088
Conc: 21.84 ng/ml



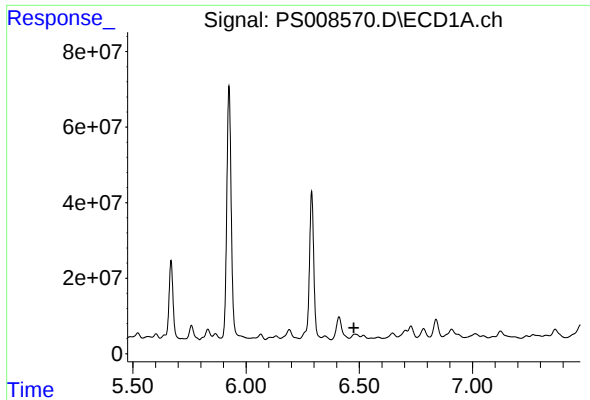
#4 2,4-DCAA

R.T.: 6.290 min
Delta R.T.: 0.007 min
Response: 513536409
Conc: 290.84 ng/ml



#4 2,4-DCAA

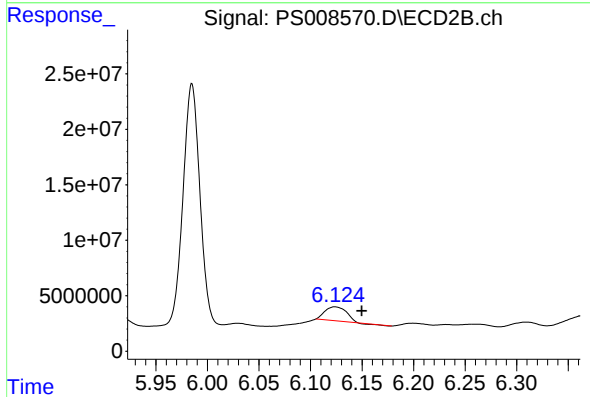
R.T.: 5.985 min
Delta R.T.: 0.006 min
Response: 245798396
Conc: 259.43 ng/ml



#5 DICAMBA

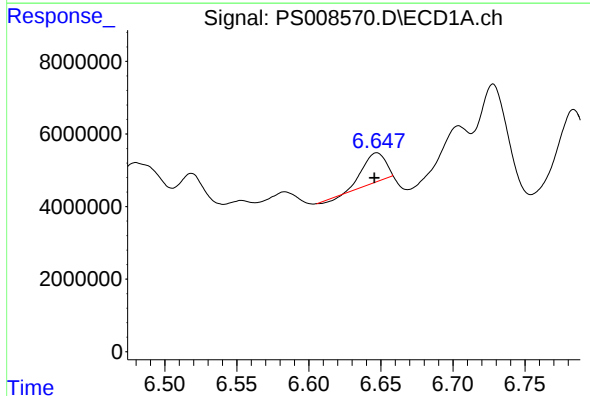
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



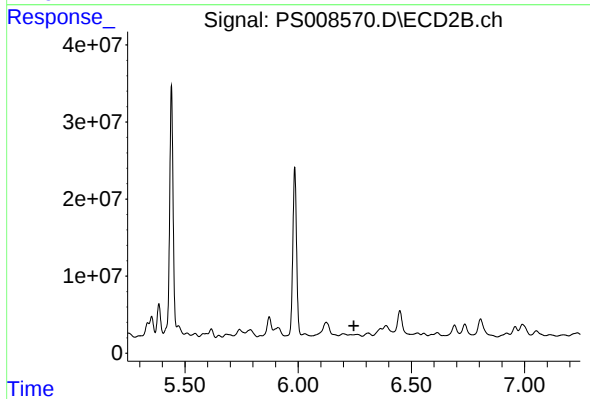
#5 DICAMBA

R.T.: 6.124 min
Delta R.T.: -0.026 min
Response: 18130113
Conc: 4.53 ng/ml



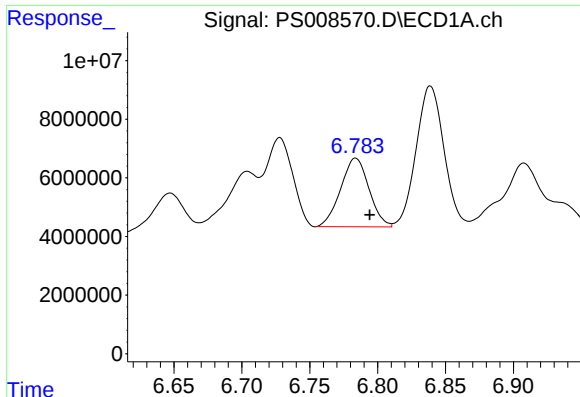
#6 MCP

R.T.: 6.647 min
Delta R.T.: 0.002 min
Response: 9073300
Conc: 1.78 ug/ml



#6 MCP

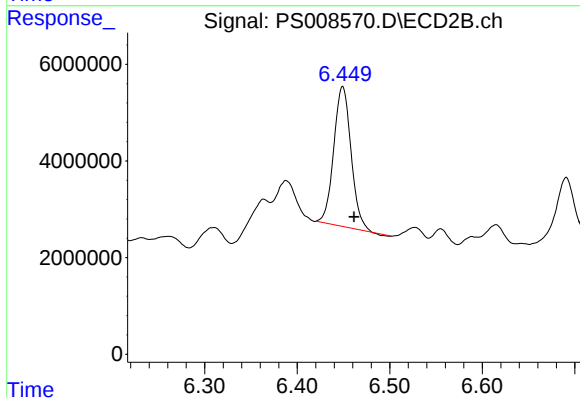
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

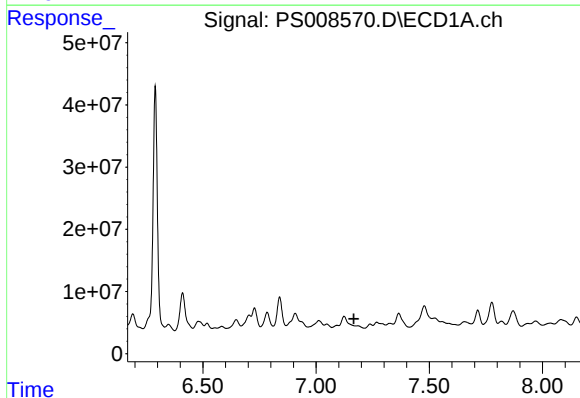
R.T.: 6.784 min
Delta R.T.: -0.010 min
Response: 34131409
Conc: 4.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



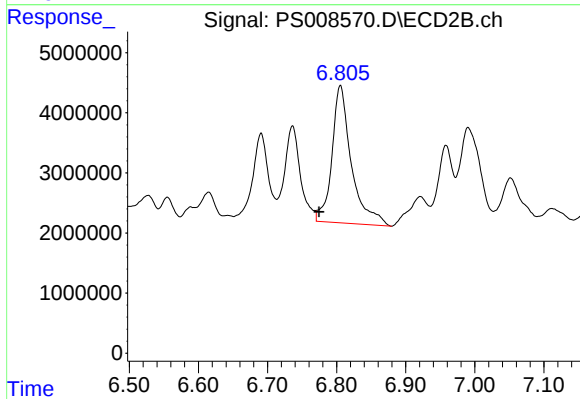
#7 MCPA

R.T.: 6.449 min
Delta R.T.: -0.012 min
Response: 37649916
Conc: 8.82 ug/ml



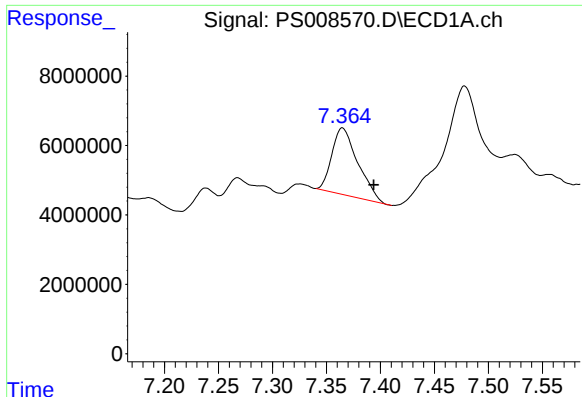
#8 DICHLORPROP

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



#8 DICHLORPROP

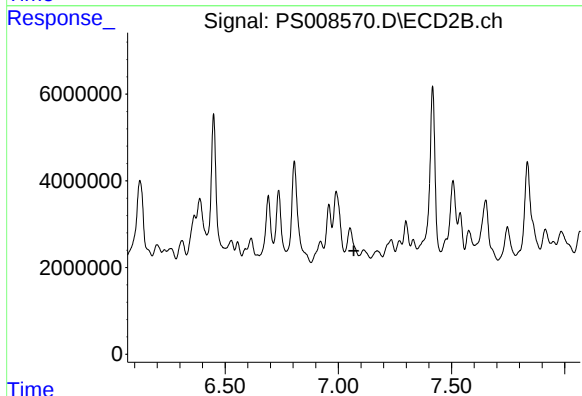
R.T.: 6.805 min
Delta R.T.: 0.031 min
Response: 44710294
Conc: 46.28 ng/ml



#9 2,4-D

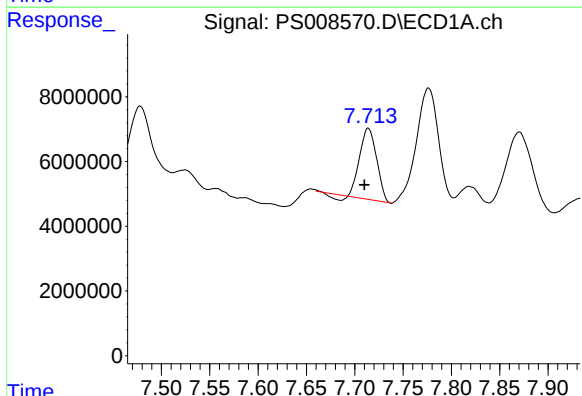
R.T.: 7.365 min
Delta R.T.: -0.029 min
Response: 32185428
Conc: 17.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



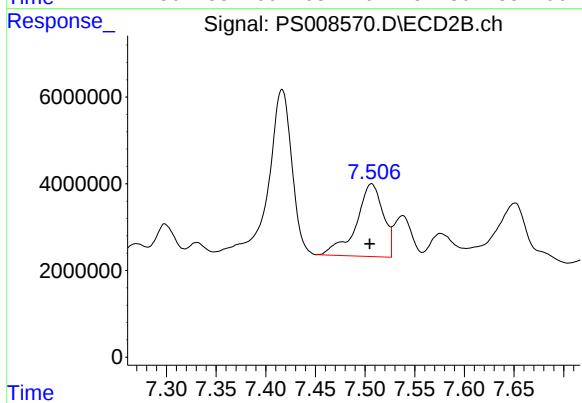
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



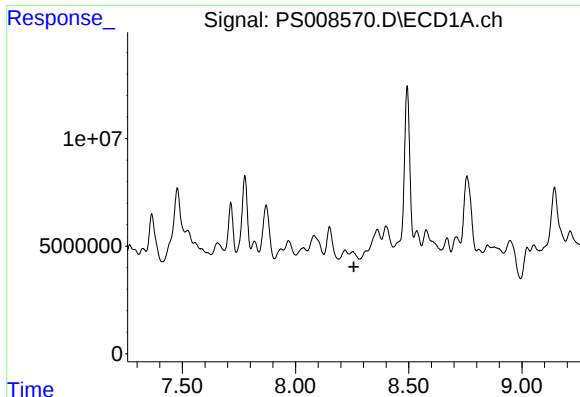
#10 Pentachlorophenol

R.T.: 7.714 min
Delta R.T.: 0.004 min
Response: 26155055
Conc: 1.08 ng/ml



#10 Pentachlorophenol

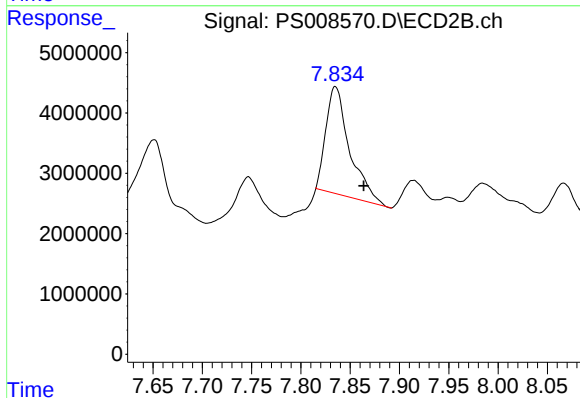
R.T.: 7.507 min
Delta R.T.: 0.002 min
Response: 31670304
Conc: 2.35 ng/ml



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

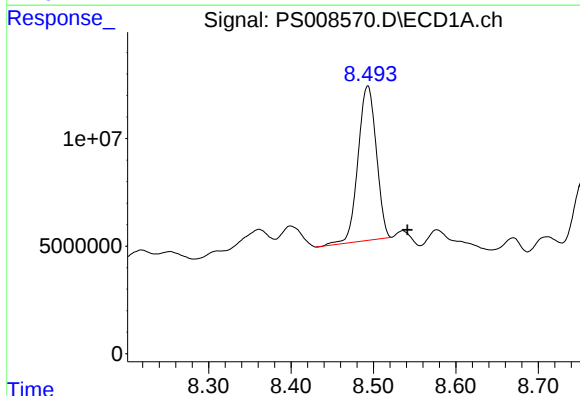
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



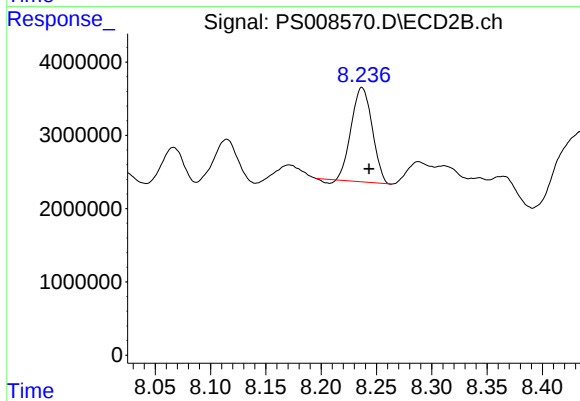
#11 2,4,5-TP (SILVEX)

R.T.: 7.835 min
Delta R.T.: -0.029 min
Response: 29604100
Conc: 5.66 ng/ml



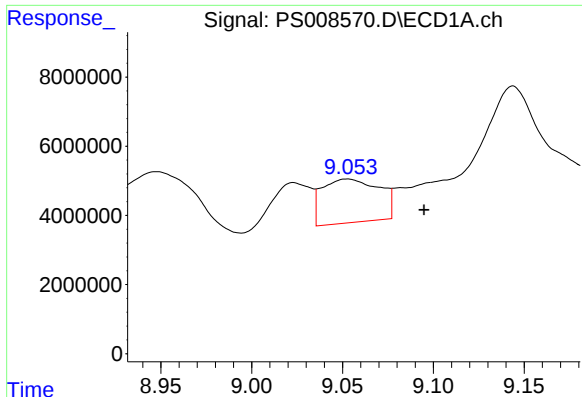
#12 2,4,5-T

R.T.: 8.493 min
Delta R.T.: -0.048 min
Response: 110431696
Conc: 11.97 ng/ml



#12 2,4,5-T

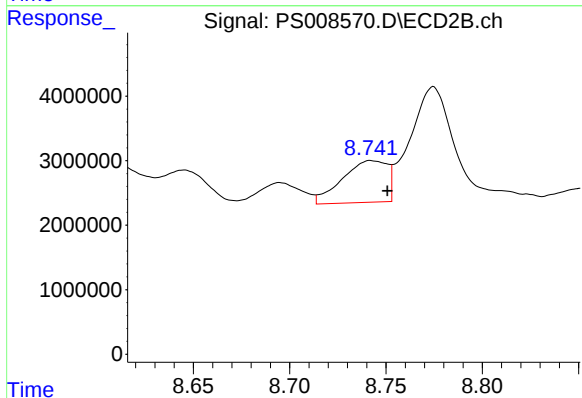
R.T.: 8.237 min
Delta R.T.: -0.006 min
Response: 16698800
Conc: 3.16 ng/ml



#13 2,4-DB

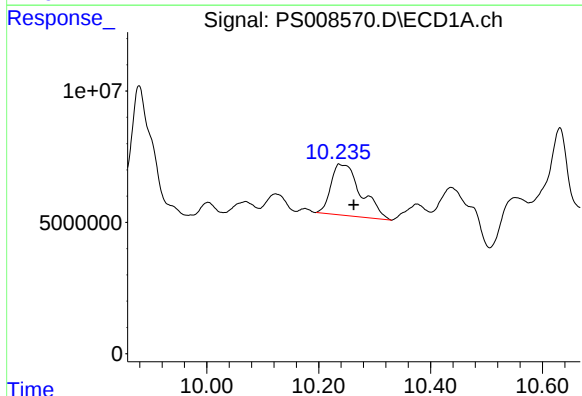
R.T.: 9.053 min
Delta R.T.: -0.042 min
Response: 27517177
Conc: 19.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



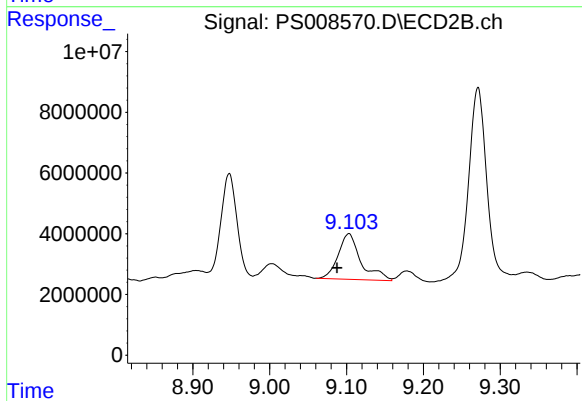
#13 2,4-DB

R.T.: 8.742 min
Delta R.T.: -0.009 min
Response: 10546040
Conc: 14.90 ng/ml



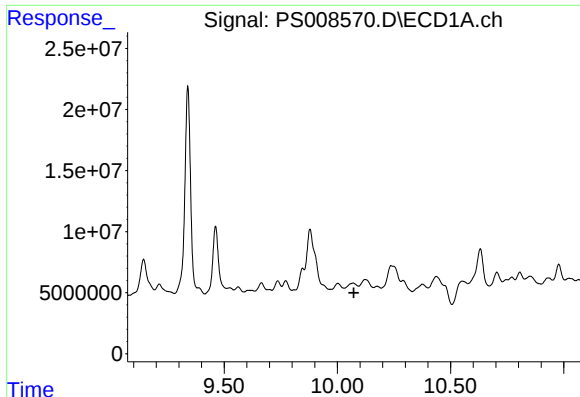
#14 DINOSEB

R.T.: 10.238 min
Delta R.T.: -0.025 min
Response: 72596405
Conc: 10.12 ng/ml



#14 DINOSEB

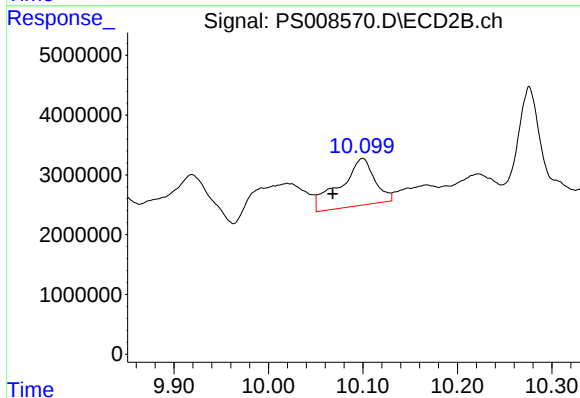
R.T.: 9.103 min
Delta R.T.: 0.015 min
Response: 30718925
Conc: 8.13 ng/ml



#15 Picloram

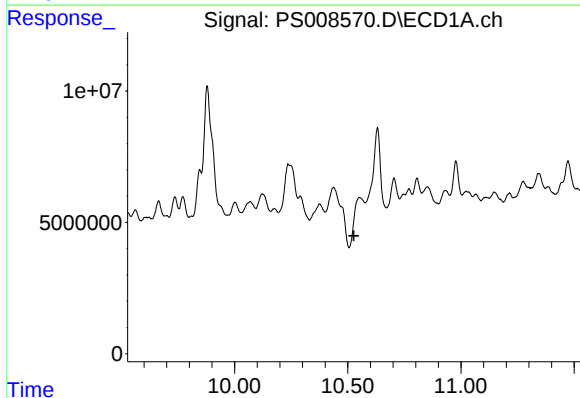
R.T.: 0.000 min
Exp R.T.: 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



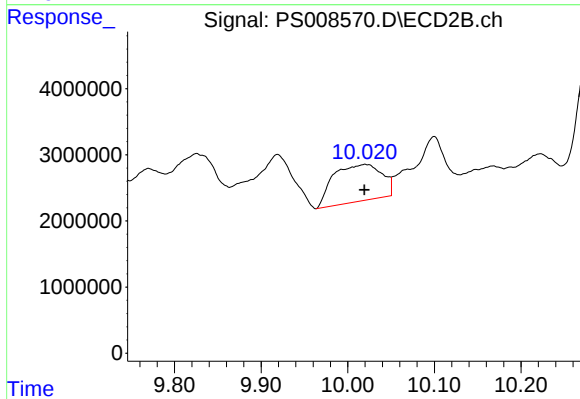
#15 Picloram

R.T.: 10.100 min
Delta R.T.: 0.032 min
Response: 19972123
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 10.552 min
Delta R.T.: 0.025 min
Response: -26888816
Conc: N.D.



#16 DCPA

R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 21598653
Conc: 3.31 ng/ml