

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 05:36 pm
 Operator : SM\AJ
 Sample : K5501-01
 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: Oct 25 18:01:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.434	5.161	190.6E6	71860777	139.264	102.176 #
Target Compounds							
1) T	Dalapon	1.993	1.661	96844704	1097.6E6	57.877	1206.164 #
2) T	3,5-DICHL...	0.000	4.495	0	24070047	N.D.	27.974
3) T	4-Nitroph...	5.356	0.000	32204503	0	53.632	N.D. #
5) T	DICAMBA	5.531	5.297	93245621	7643614	18.978	2.937 #
6) T	MCPD	0.000	5.329	0	2925481	N.D.	1.542
7) T	MCPA	5.905	5.552	27426979	19355156	5.318	6.658 #
8) T	DICHLORPROP	0.000	5.822	0	7573956	N.D.	11.630
9) T	2,4-D	6.486	6.069	56502041	19734353	45.849	24.736 #
10) T	Pentachlo...	6.667	6.493	37232754	7874064	2.086	<MDL #
11) T	2,4,5-TP ...	0.000	6.838	0	12732087	N.D.	3.347
12) T	2,4,5-T	0.000	7.146	0	7220681	N.D.	2.061
13) T	2,4-DB	8.014	7.644	135.4E6	12495580	142.029	26.660 #
14) T	DINOSEB	0.000	7.955	0	10958778	N.D.	3.904
15) T	Picloram	8.887	8.948	43296948	45709211	3.923	7.444 #
16) T	DCPA	0.000	8.811	0	29648614	N.D.	5.912

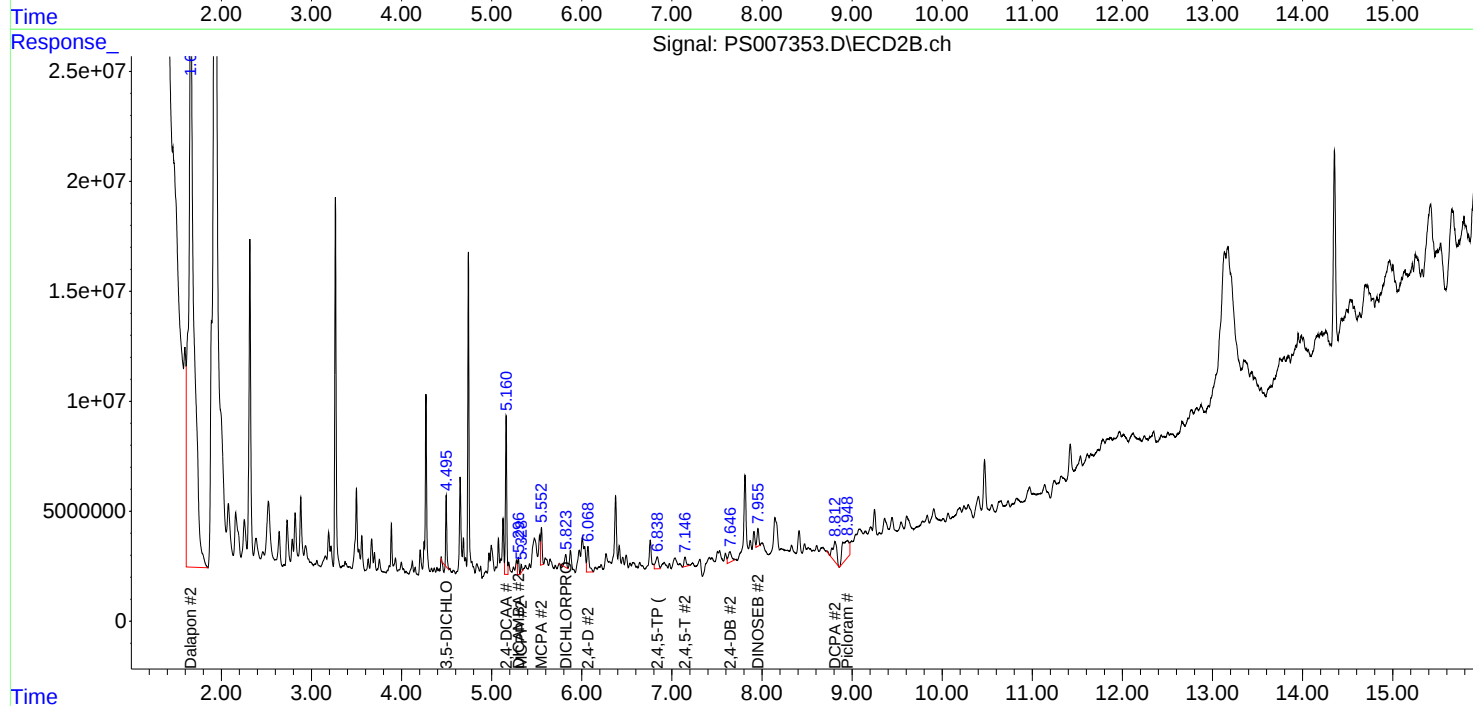
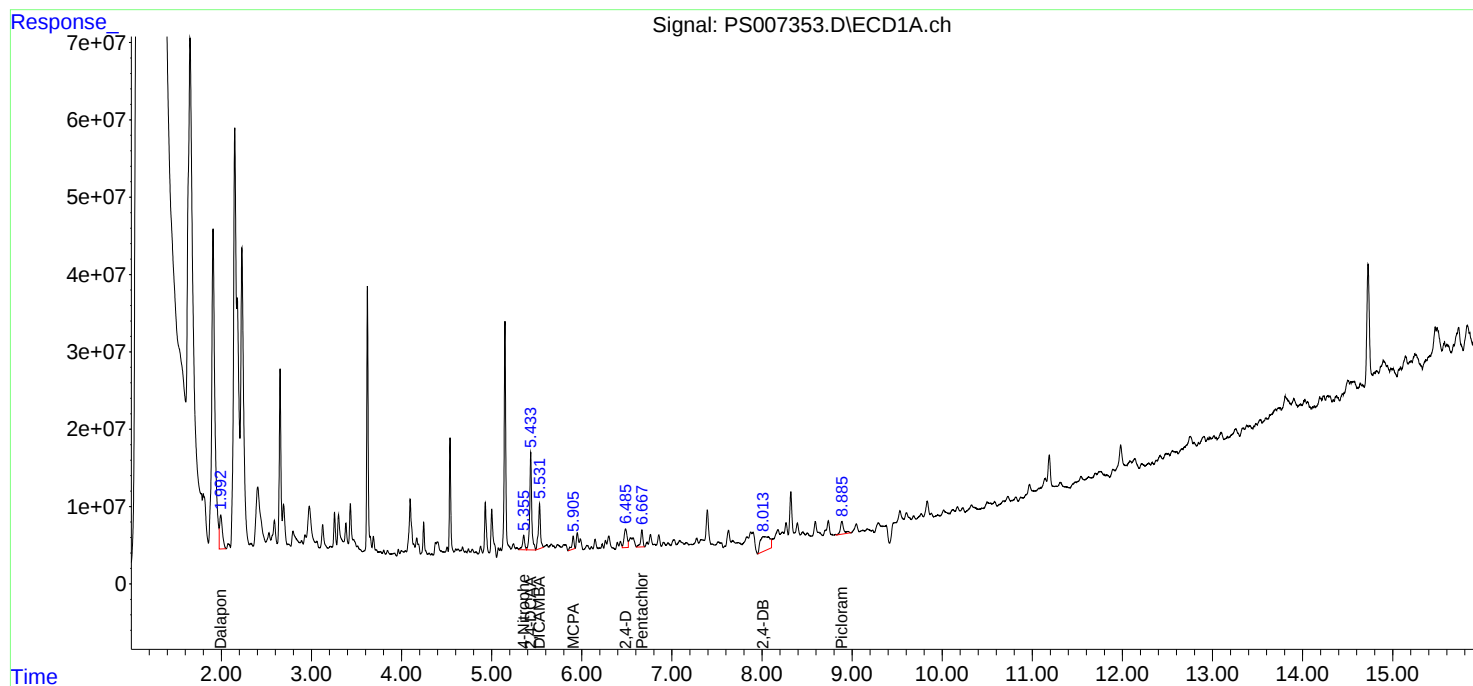
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

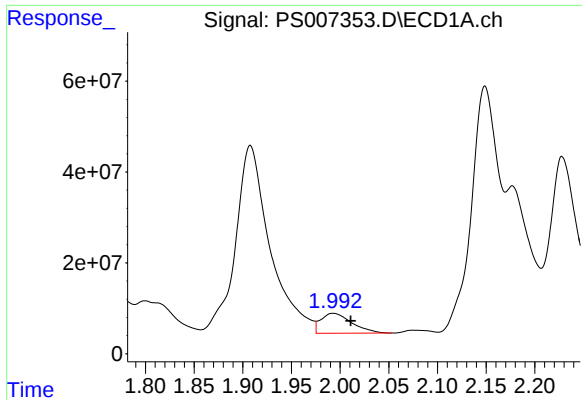
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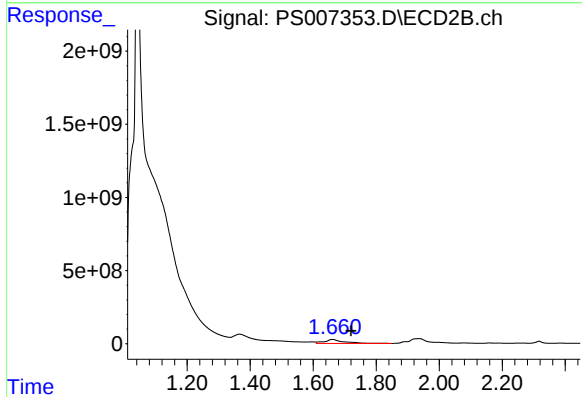




#1 Dalapon

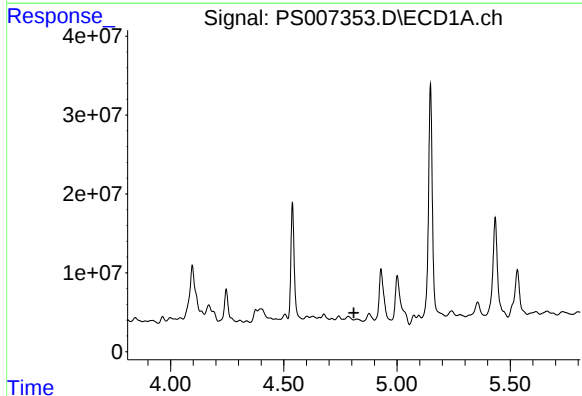
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 96844704
Conc: 57.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



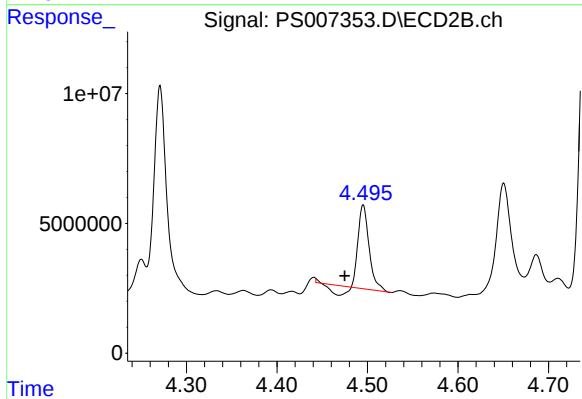
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.060 min
Response: 1097613766
Conc: 1206.16 ng/ml



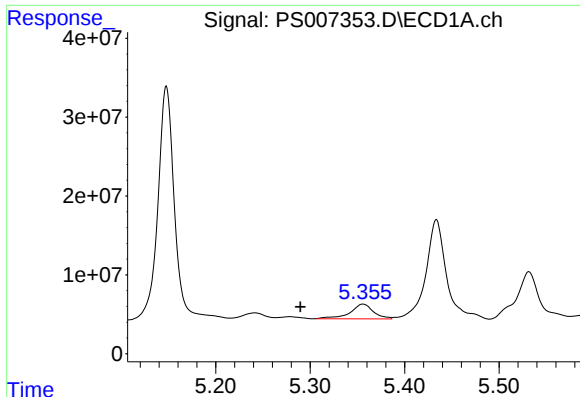
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

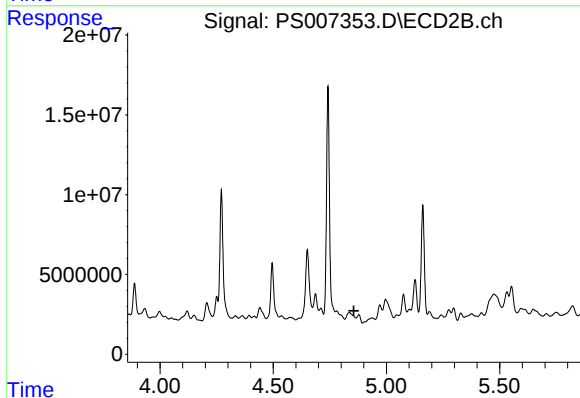
R.T.: 4.495 min
Delta R.T.: 0.021 min
Response: 24070047
Conc: 27.97 ng/ml



#3 4-Nitrophenol

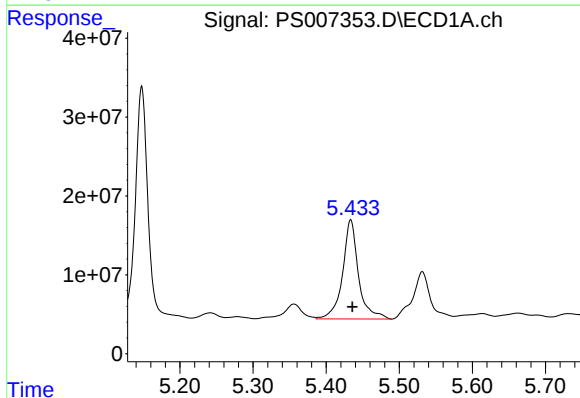
R.T.: 5.356 min
Delta R.T.: 0.066 min
Response: 32204503
Conc: 53.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



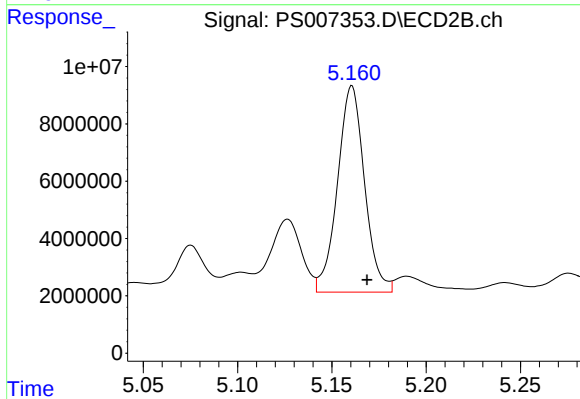
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



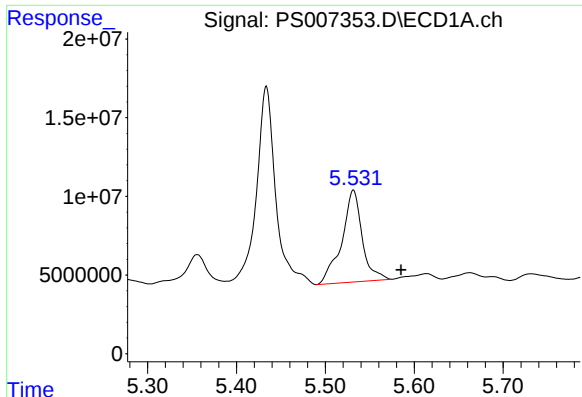
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 190606524
Conc: 139.26 ng/ml



#4 2,4-DCAA

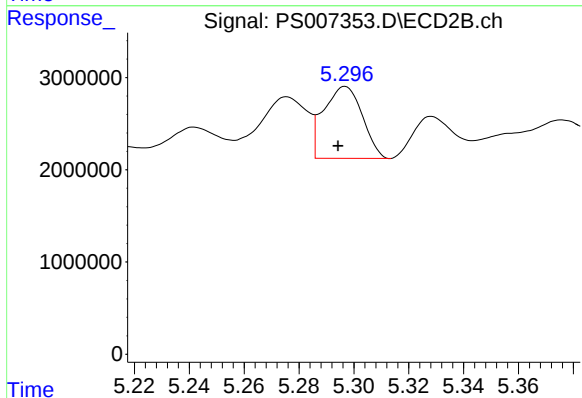
R.T.: 5.161 min
Delta R.T.: -0.008 min
Response: 71860777
Conc: 102.18 ng/ml



#5 DICAMBA

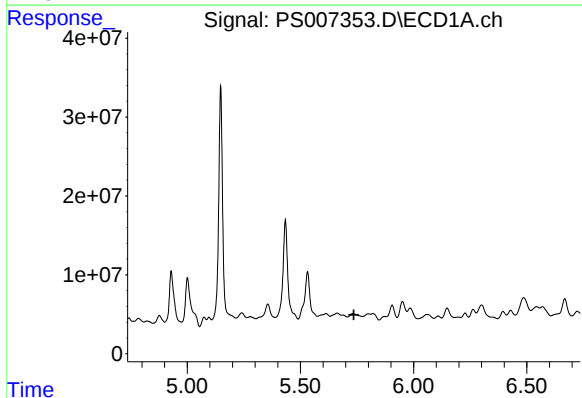
R.T.: 5.531 min
Delta R.T.: -0.054 min
Response: 93245621
Conc: 18.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



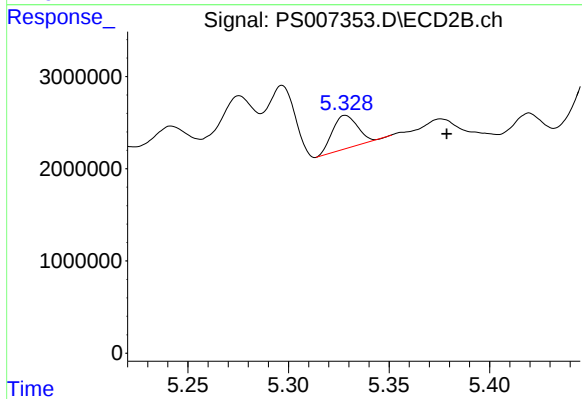
#5 DICAMBA

R.T.: 5.297 min
Delta R.T.: 0.002 min
Response: 7643614
Conc: 2.94 ng/ml



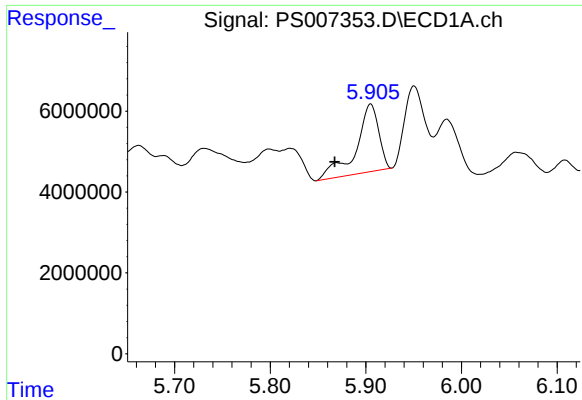
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

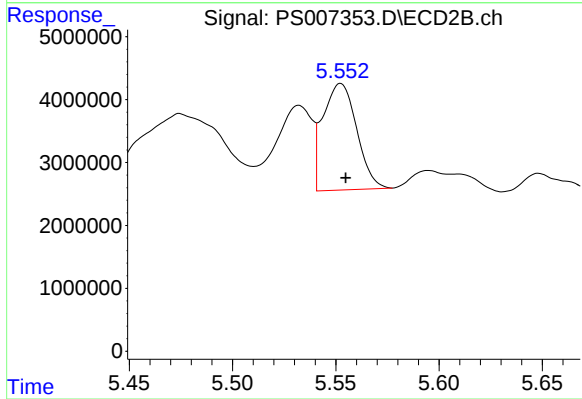
R.T.: 5.329 min
Delta R.T.: -0.050 min
Response: 2925481
Conc: 1.54 ug/ml



#7 MCPA

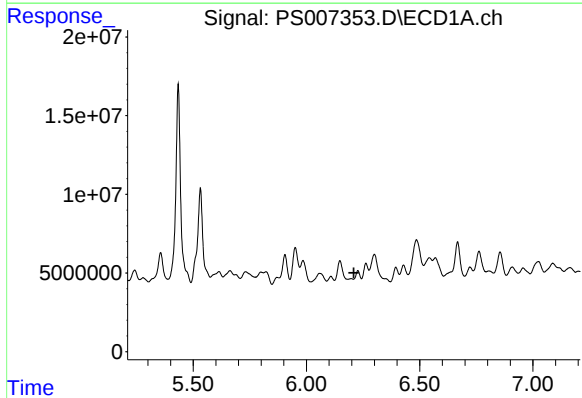
R.T.: 5.905 min
Delta R.T.: 0.038 min
Response: 27426979
Conc: 5.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



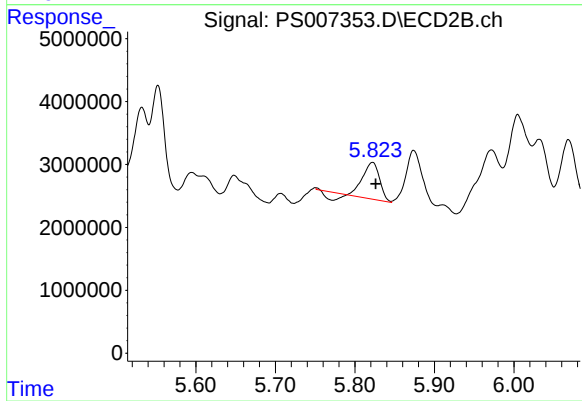
#7 MCPA

R.T.: 5.552 min
Delta R.T.: -0.003 min
Response: 19355156
Conc: 6.66 ug/ml



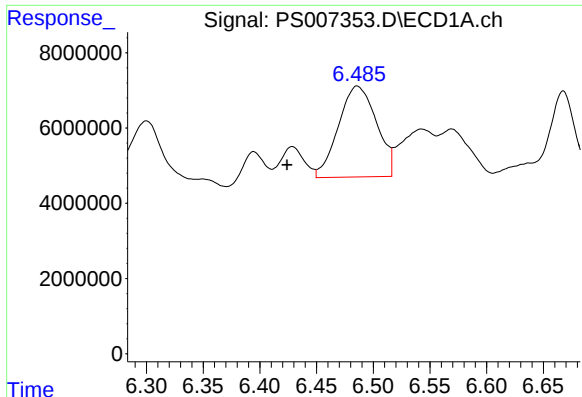
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

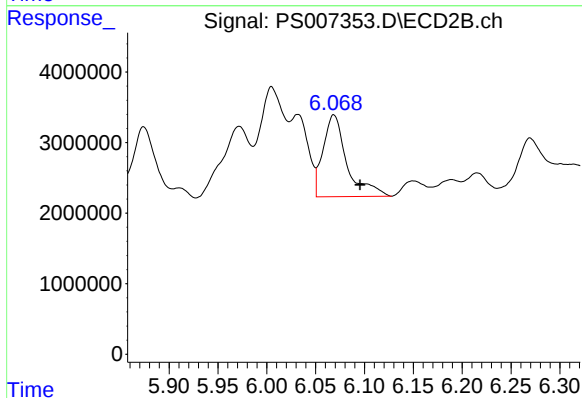
R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 7573956
Conc: 11.63 ng/ml



#9 2,4-D

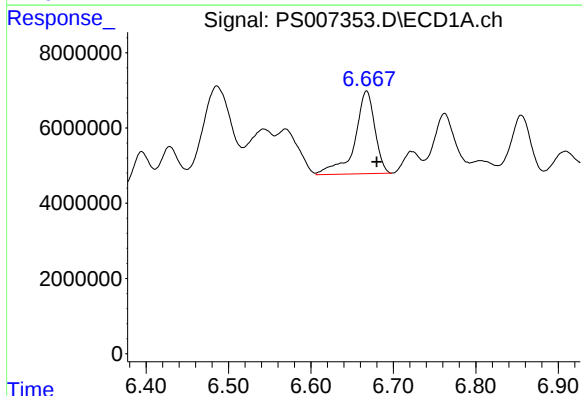
R.T.: 6.486 min
Delta R.T.: 0.062 min
Response: 56502041
Conc: 45.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



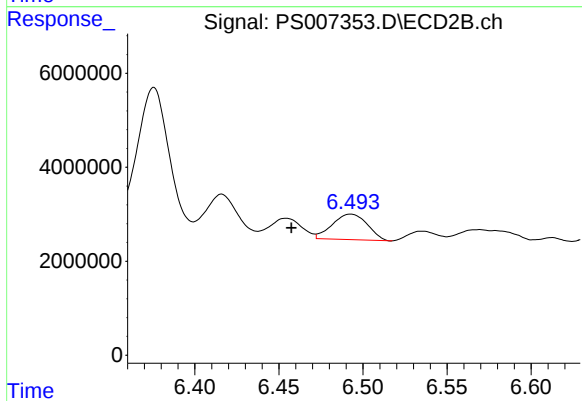
#9 2,4-D

R.T.: 6.069 min
Delta R.T.: -0.027 min
Response: 19734353
Conc: 24.74 ng/ml



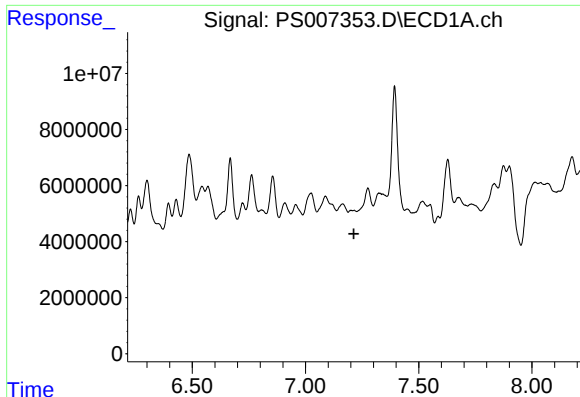
#10 Pentachlorophenol

R.T.: 6.667 min
Delta R.T.: -0.012 min
Response: 37232754
Conc: 2.09 ng/ml



#10 Pentachlorophenol

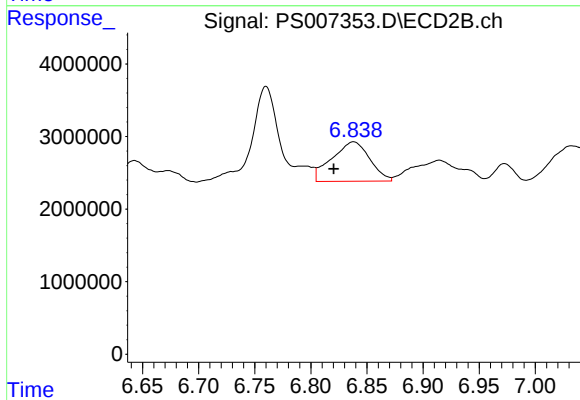
R.T.: 6.493 min
Delta R.T.: 0.035 min
Response: 7874064
Conc: N.D.



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

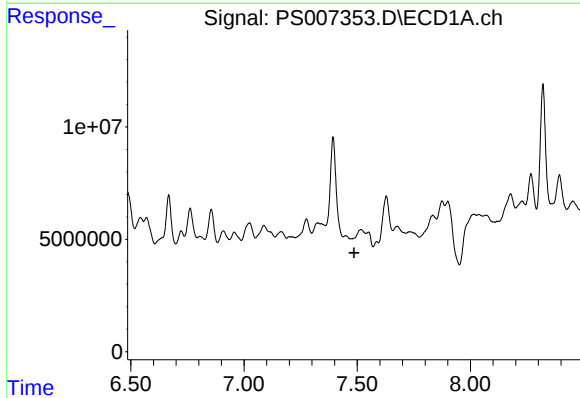
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



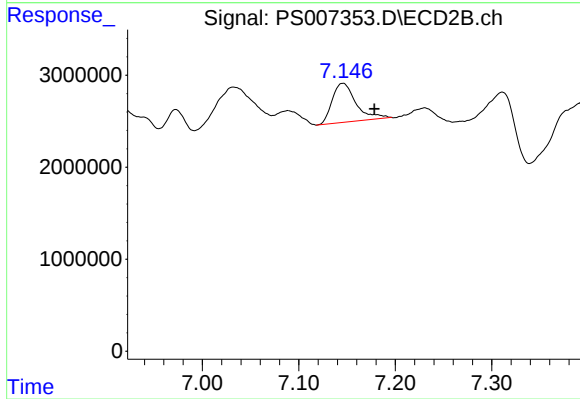
#11 2,4,5-TP (SILVEX)

R.T.: 6.838 min
Delta R.T.: 0.017 min
Response: 12732087
Conc: 3.35 ng/ml



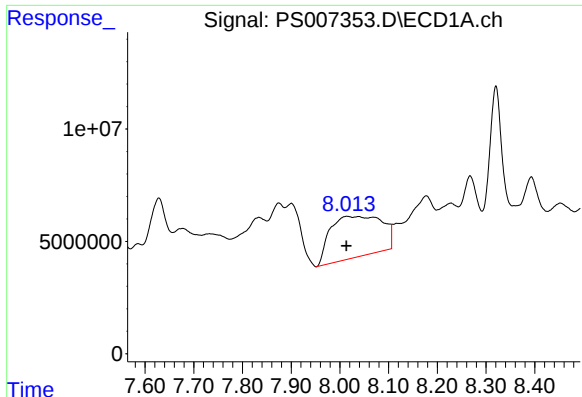
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

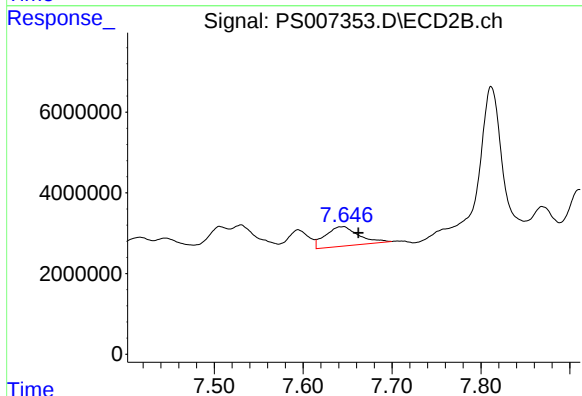
R.T.: 7.146 min
Delta R.T.: -0.033 min
Response: 7220681
Conc: 2.06 ng/ml



#13 2,4-DB

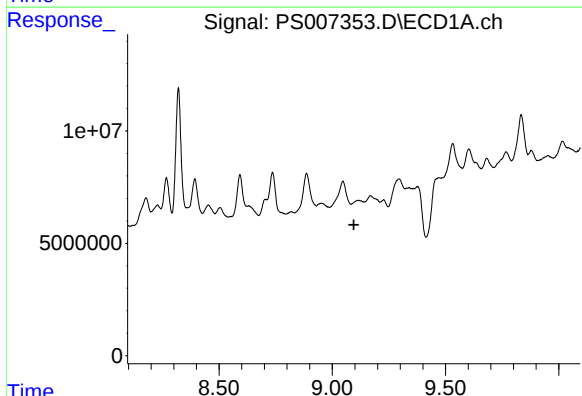
R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 135418975
Conc: 142.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



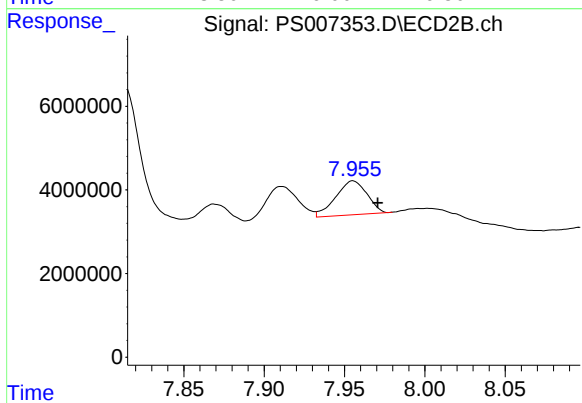
#13 2,4-DB

R.T.: 7.644 min
Delta R.T.: -0.018 min
Response: 12495580
Conc: 26.66 ng/ml



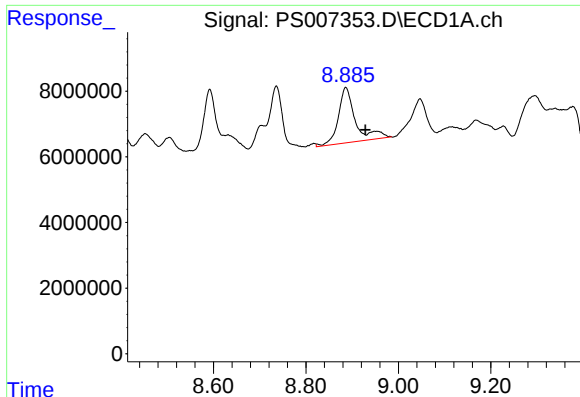
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

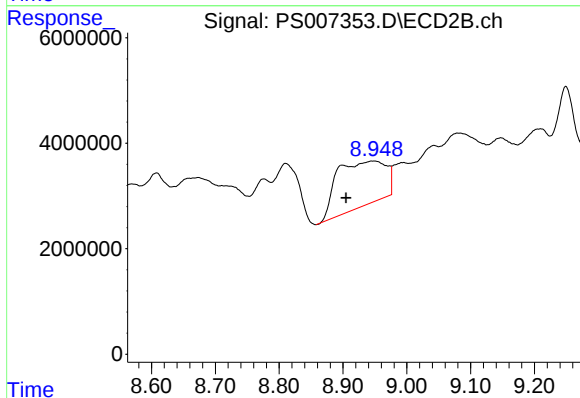
R.T.: 7.955 min
Delta R.T.: -0.015 min
Response: 10958778
Conc: 3.90 ng/ml



#15 Picloram

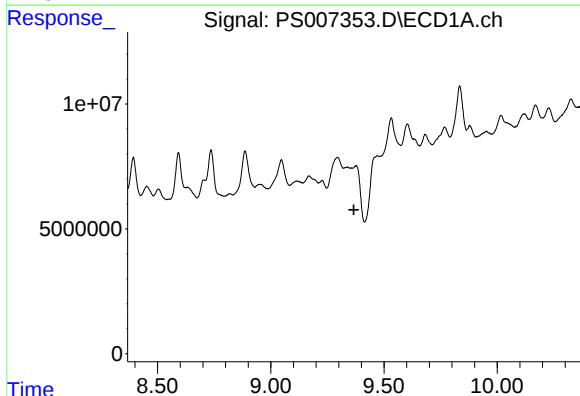
R.T.: 8.887 min
Delta R.T.: -0.043 min
Response: 43296948
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



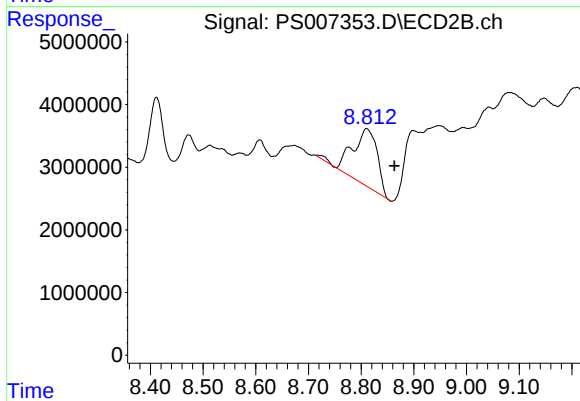
#15 Picloram

R.T.: 8.948 min
Delta R.T.: 0.043 min
Response: 45709211
Conc: 7.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.811 min
Delta R.T.: -0.053 min
Response: 29648614
Conc: 5.91 ng/ml