

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 05:14 pm
 Operator : SM\AJ
 Sample : K5499-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 18:01:41 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	5.450	5.177	114.0E6	59094736	83.280	84.024
Target Compounds							
1) T	Dalapon	2.009	1.677	84126227	670.8E6	50.276	737.163 #
2) T	3,5-DICHL...	0.000	4.455	0	5920234	N.D.	6.881
3) T	4-Nitroph...	5.257	4.855	19635866	9534815	32.701	24.145 #
5) T	DICAMBA	5.546	5.291	66357549	16459377	13.505	6.325 #
6) T	MCPD	0.000	5.345	0	1697255	N.D.	<MDL
7) T	MCPA	5.922	5.548	8388692	37532735	1.626	12.911 #
8) T	DICHLORPROP	0.000	5.839	0	14775434	N.D.	22.689
9) T	2,4-D	0.000	6.085	0	17256524	N.D.	21.630
10) T	Pentachlo...	0.000	6.470	0	8441062	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.775	0	25072334	N.D.	6.592
12) T	2,4,5-T	0.000	7.165	0	26518693	N.D.	7.569
13) T	2,4-DB	8.056	7.659	126.7E6	21407306	132.839	45.674 #
14) T	DINOSEB	0.000	7.971	0	22811470	N.D.	8.126
15) T	Picloram	8.902	8.963	44182707	35604881	4.003	5.799 #
16) T	DCPA	0.000	8.825	0	30062226	N.D.	5.995

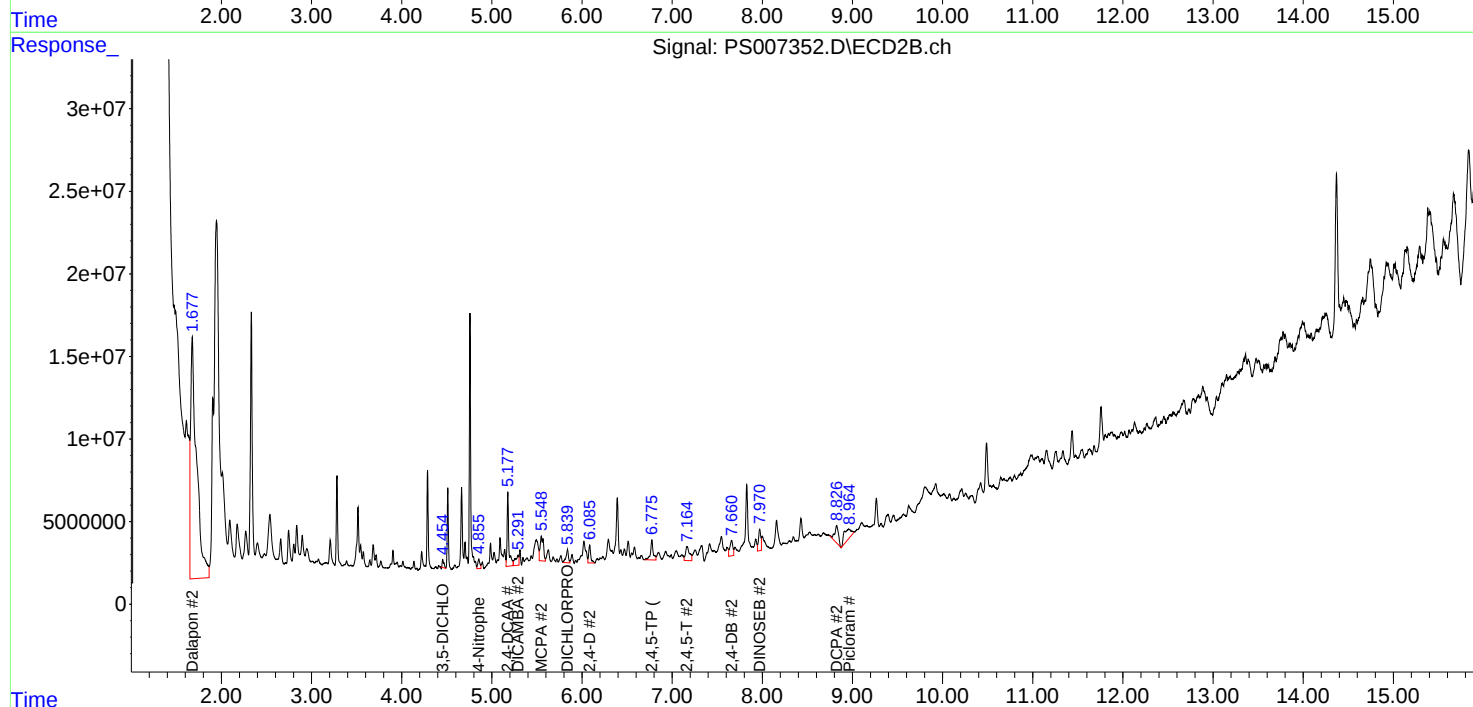
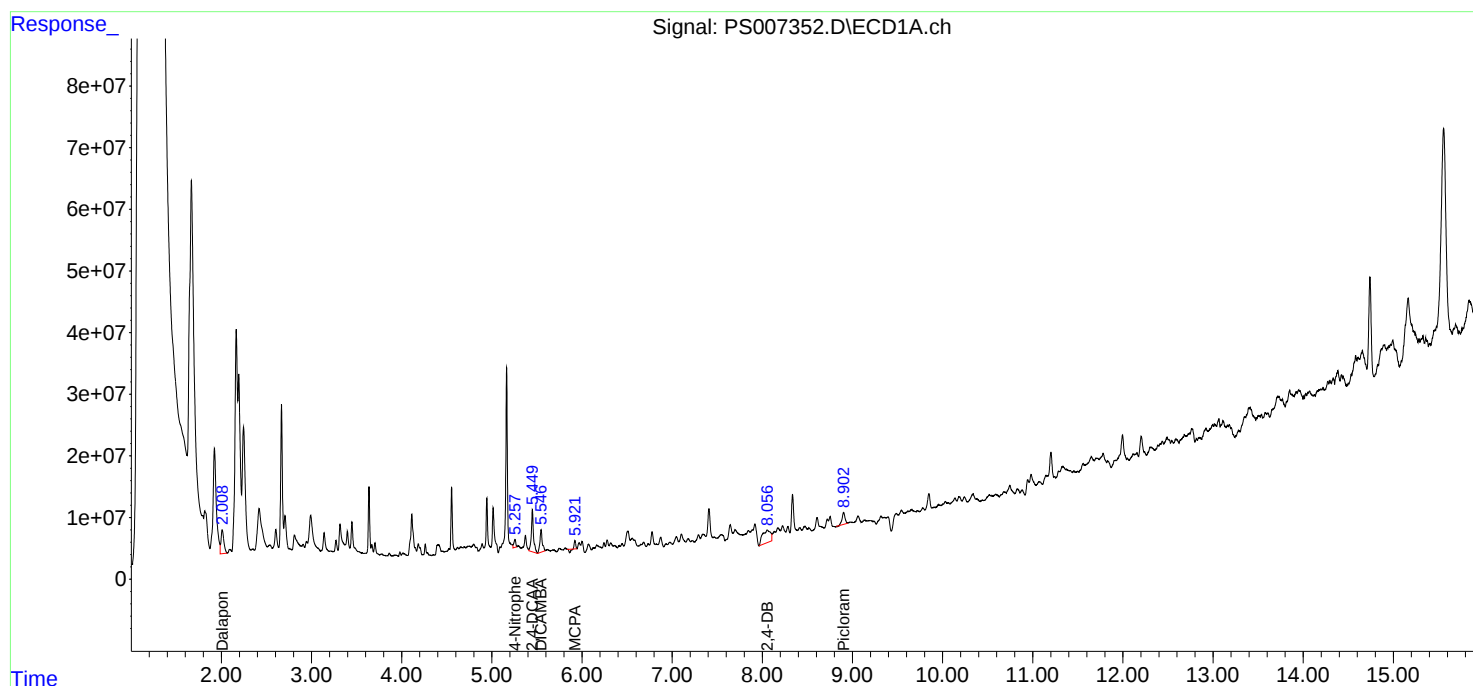
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

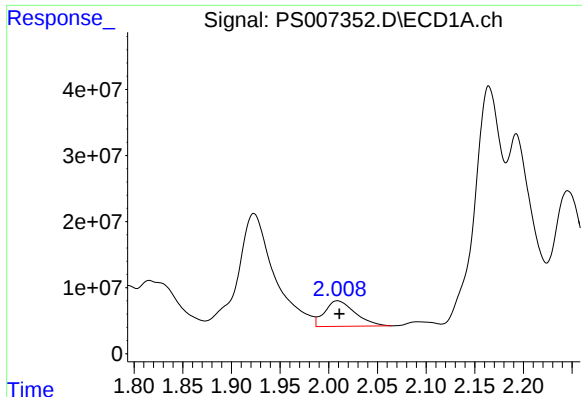
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
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Operator : SM\AJ
Sample : K5499-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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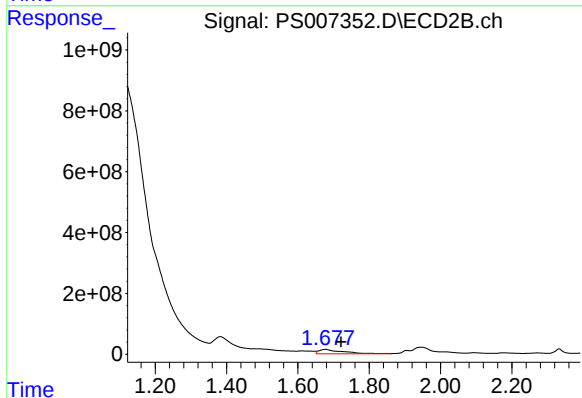




#1 Dalapon

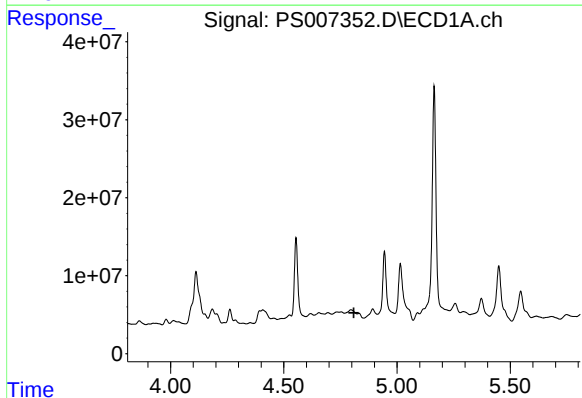
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 84126227
Conc: 50.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



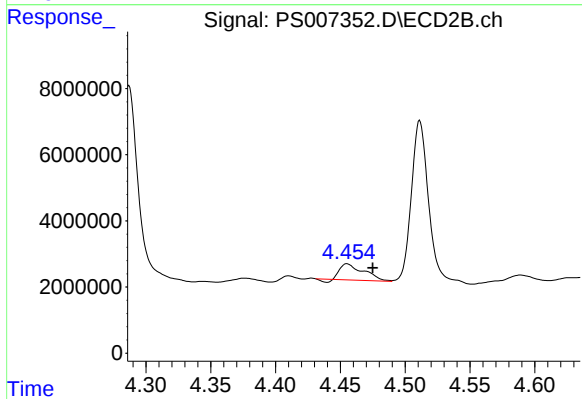
#1 Dalapon

R.T.: 1.677 min
Delta R.T.: -0.044 min
Response: 670820701
Conc: 737.16 ng/ml



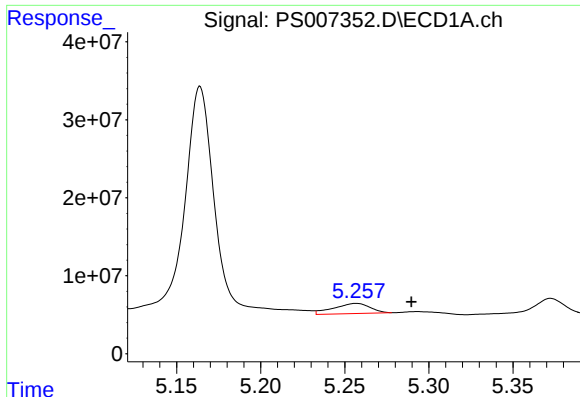
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

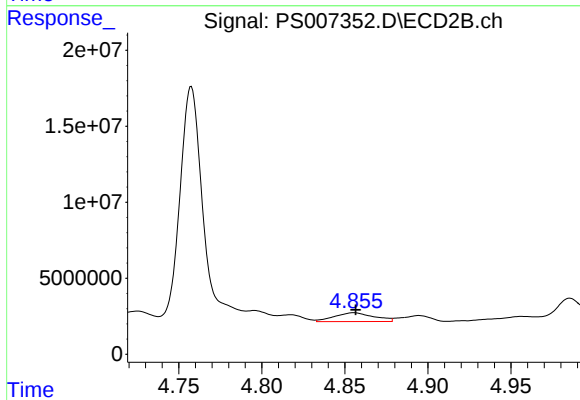
R.T.: 4.455 min
Delta R.T.: -0.019 min
Response: 5920234
Conc: 6.88 ng/ml



#3 4-Nitrophenol

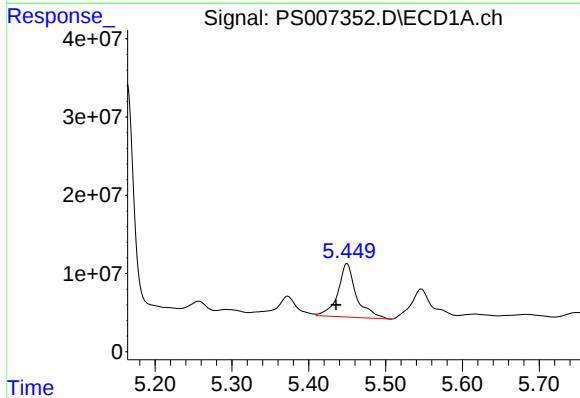
R.T.: 5.257 min
Delta R.T.: -0.033 min
Response: 19635866
Conc: 32.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



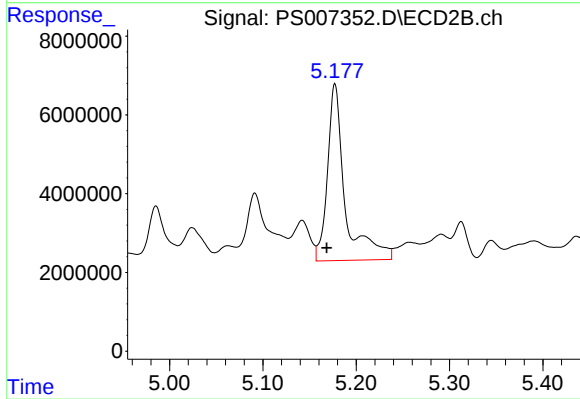
#3 4-Nitrophenol

R.T.: 4.855 min
Delta R.T.: -0.001 min
Response: 9534815
Conc: 24.15 ng/ml



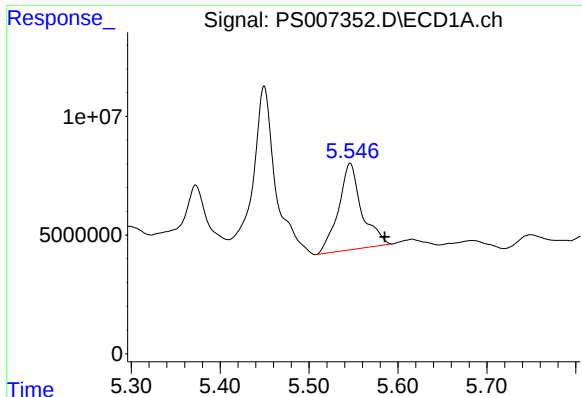
#4 2,4-DCAA

R.T.: 5.450 min
Delta R.T.: 0.014 min
Response: 113983251
Conc: 83.28 ng/ml



#4 2,4-DCAA

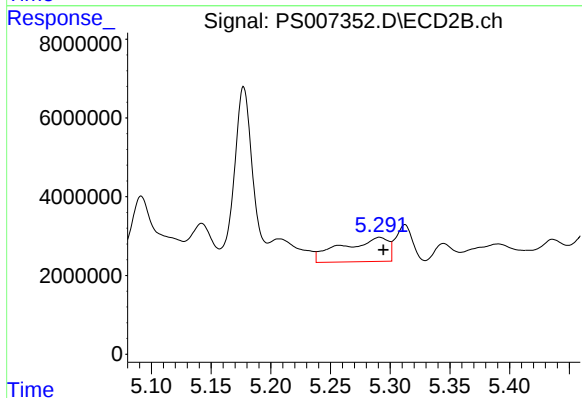
R.T.: 5.177 min
Delta R.T.: 0.009 min
Response: 59094736
Conc: 84.02 ng/ml



#5 DICAMBA

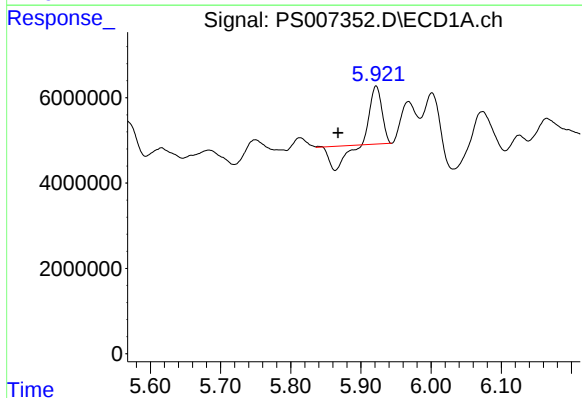
R.T.: 5.546 min
Delta R.T.: -0.039 min
Response: 66357549
Conc: 13.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



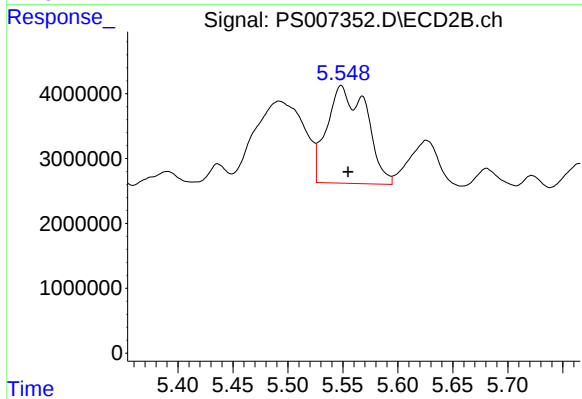
#5 DICAMBA

R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 16459377
Conc: 6.33 ng/ml



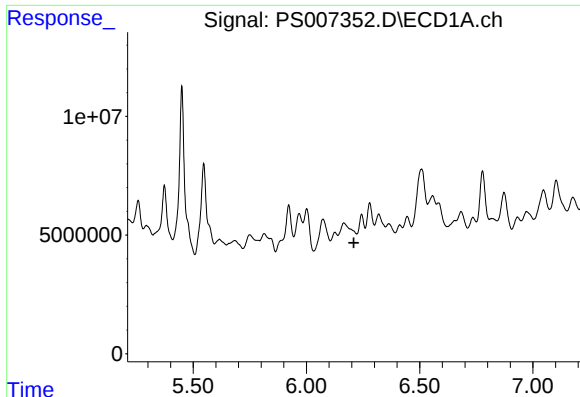
#7 MCPA

R.T.: 5.922 min
Delta R.T.: 0.054 min
Response: 8388692
Conc: 1.63 ug/ml



#7 MCPA

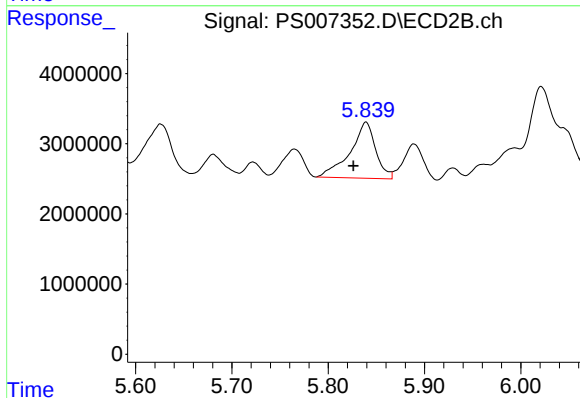
R.T.: 5.548 min
Delta R.T.: -0.006 min
Response: 37532735
Conc: 12.91 ug/ml



#8 DICHLORPROP

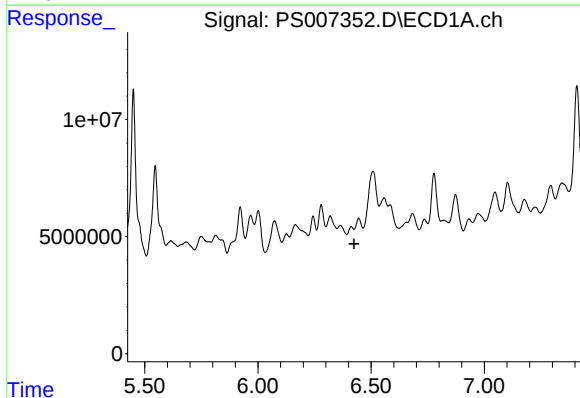
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



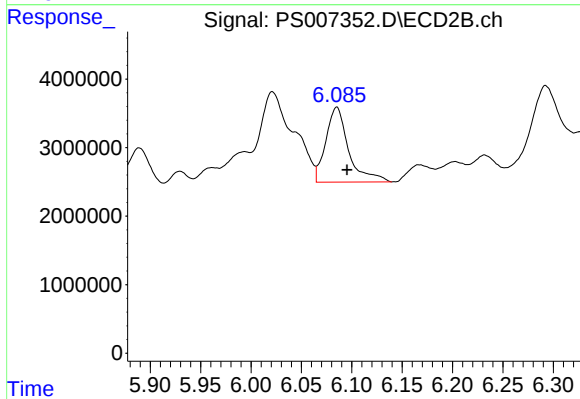
#8 DICHLORPROP

R.T.: 5.839 min
Delta R.T.: 0.013 min
Response: 14775434
Conc: 22.69 ng/ml



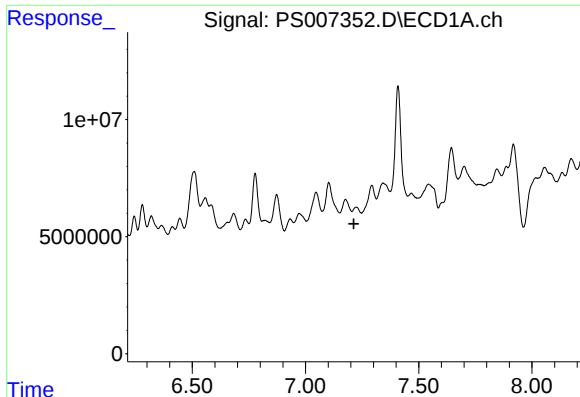
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

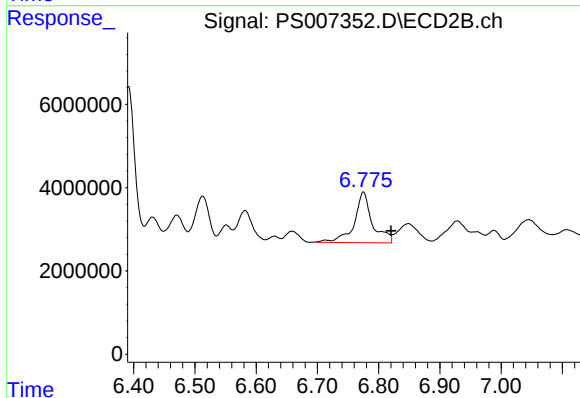
R.T.: 6.085 min
Delta R.T.: -0.010 min
Response: 17256524
Conc: 21.63 ng/ml



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

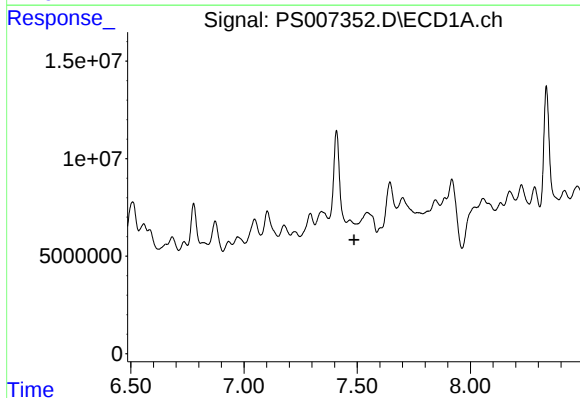
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



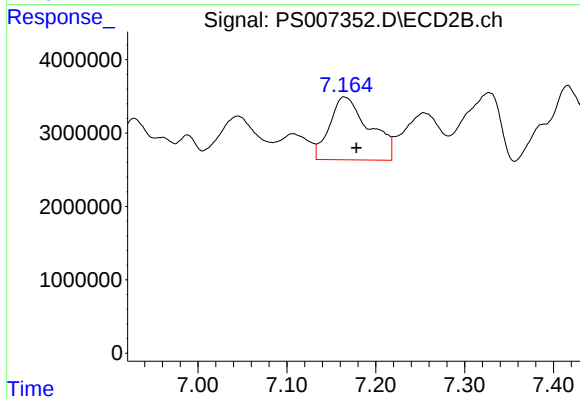
#11 2,4,5-TP (SILVEX)

R.T.: 6.775 min
Delta R.T.: -0.045 min
Response: 25072334
Conc: 6.59 ng/ml



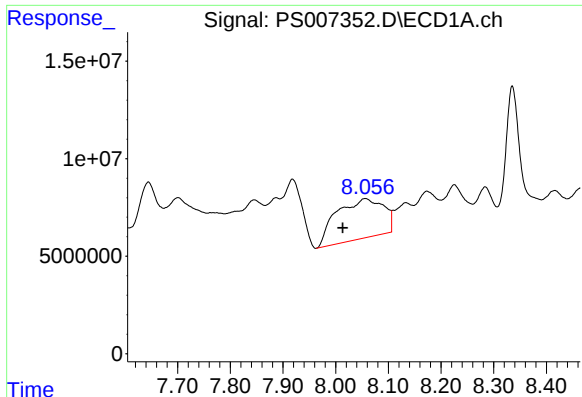
#12 2,4,5-T

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



#12 2,4,5-T

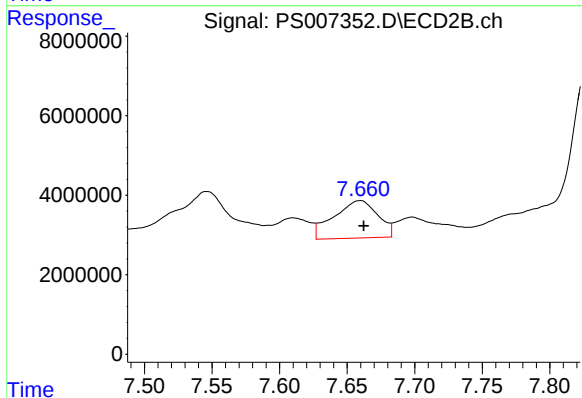
R.T.: 7.165 min
Delta R.T.: -0.013 min
Response: 26518693
Conc: 7.57 ng/ml



#13 2,4-DB

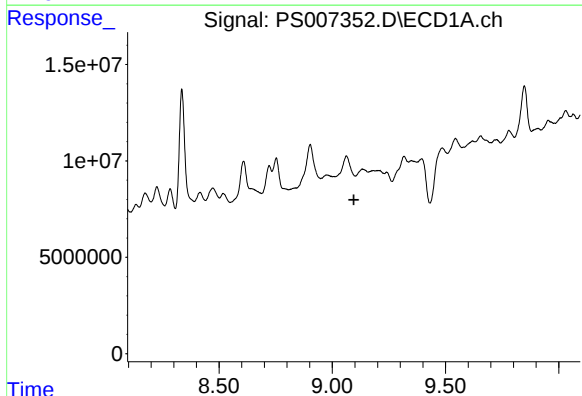
R.T.: 8.056 min
Delta R.T.: 0.043 min
Response: 126657159
Conc: 132.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



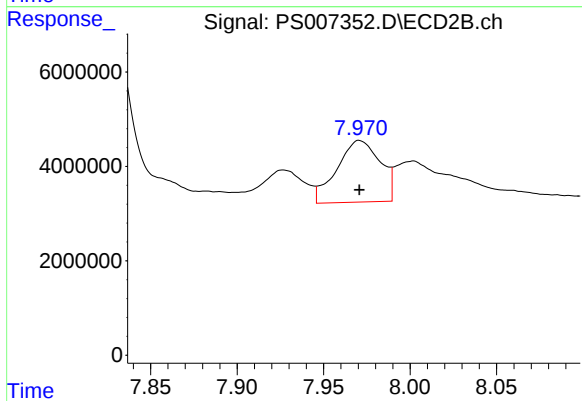
#13 2,4-DB

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 21407306
Conc: 45.67 ng/ml



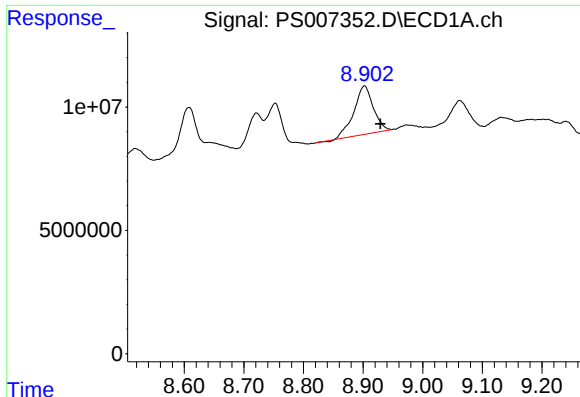
#14 DINOSEB

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



#14 DINOSEB

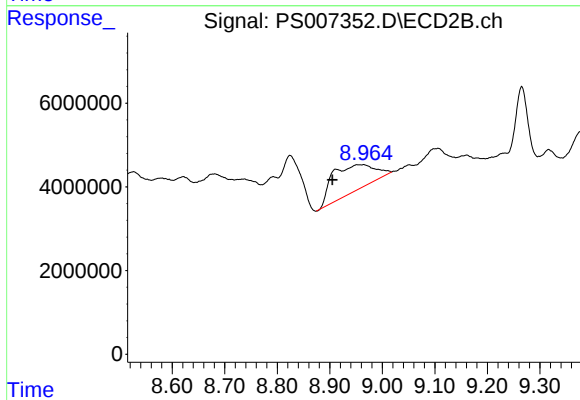
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 22811470
Conc: 8.13 ng/ml



#15 Picloram

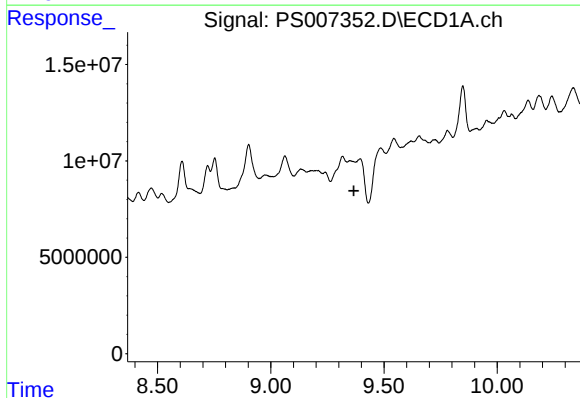
R.T.: 8.902 min
Delta R.T.: -0.027 min
Response: 44182707
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



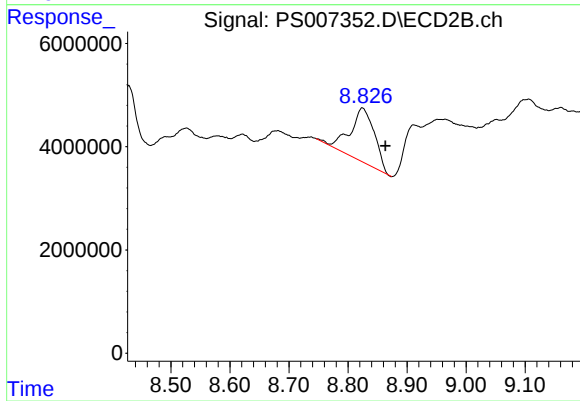
#15 Picloram

R.T.: 8.963 min
Delta R.T.: 0.058 min
Response: 35604881
Conc: 5.80 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.825 min
Delta R.T.: -0.039 min
Response: 30062226
Conc: 5.99 ng/ml