

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111119\
 Data File : PS007650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 18:08
 Operator : SM\AJ
 Sample : K5717-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VC-TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:26:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.426	5.150	427.3E6	184.5E6	310.296	262.622
Target Compounds							
1) T	Dalapon	1.989	1.693	88132754	375.4E6	48.714	316.175 #
2) T	3,5-DICHL...	0.000	4.503	0	32678770	N.D.	36.172
3) T	4-Nitroph...	0.000	4.909	0	6124746	N.D.	14.884
5) T	DICAMBA	5.518	5.285	58701045	14667157	11.539	5.542 #
7) T	MCPA	5.894	5.519	26253779	21799834	4.770	7.253 #
8) T	DICHLORPROP	0.000	5.810	0	9509855	N.D.	14.501
9) T	2,4-D	6.475	6.052	150.8E6	18749862	107.514	23.251 #
10) T	Pentachlo...	0.000	6.438	0	7990574	N.D.	<MDL
11) T	2,4,5-TP ...	7.164	6.837	43135587	18289620	5.740	4.671
12) T	2,4,5-T	7.502	7.136	65915258	27626688	8.052	7.481
13) T	2,4-DB	8.011	7.645	5446201	24430634	5.093	49.975 #
14) T	DINOSEB	0.000	7.978	0	81254282	N.D.	27.950
15) T	Picloram	0.000	8.901	0	23236854	N.D.	3.966
16) T	DCPA	0.000	8.804	0	30381424	N.D.	5.814

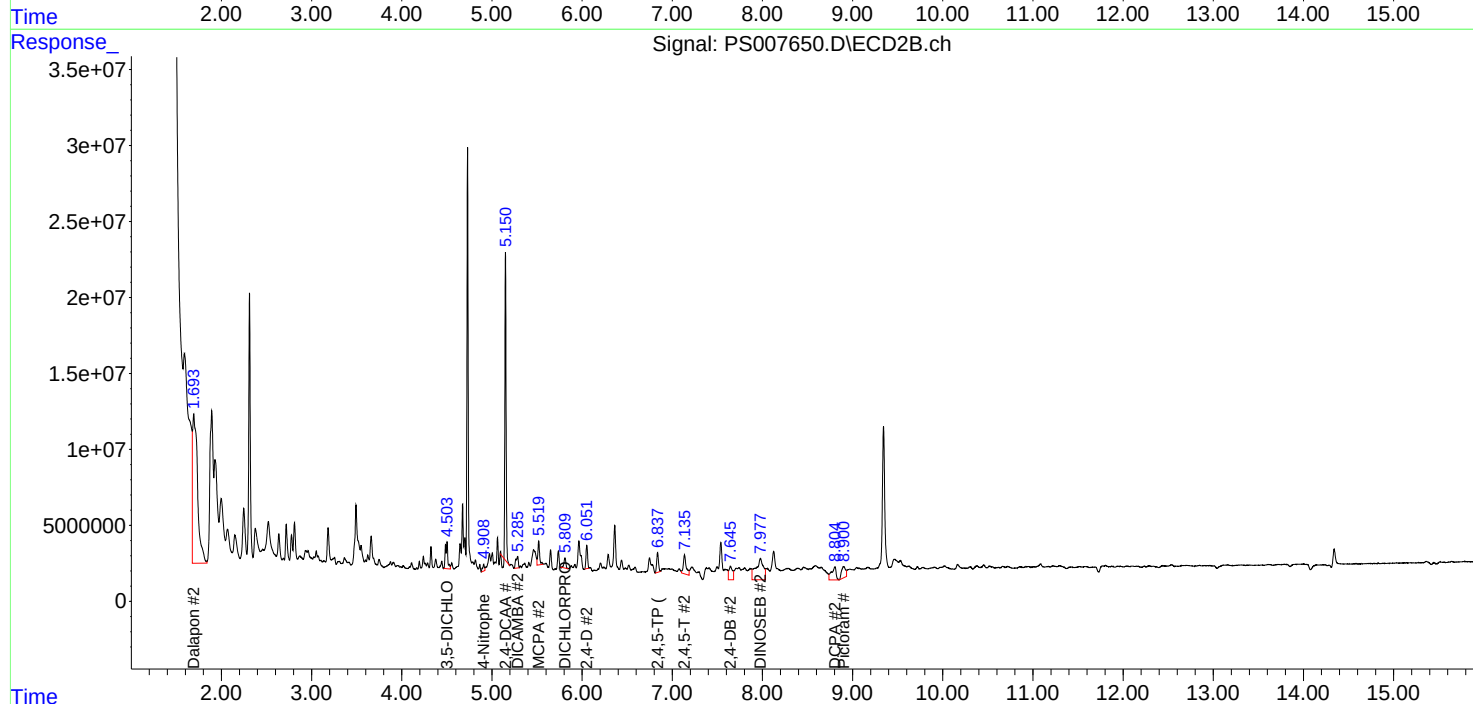
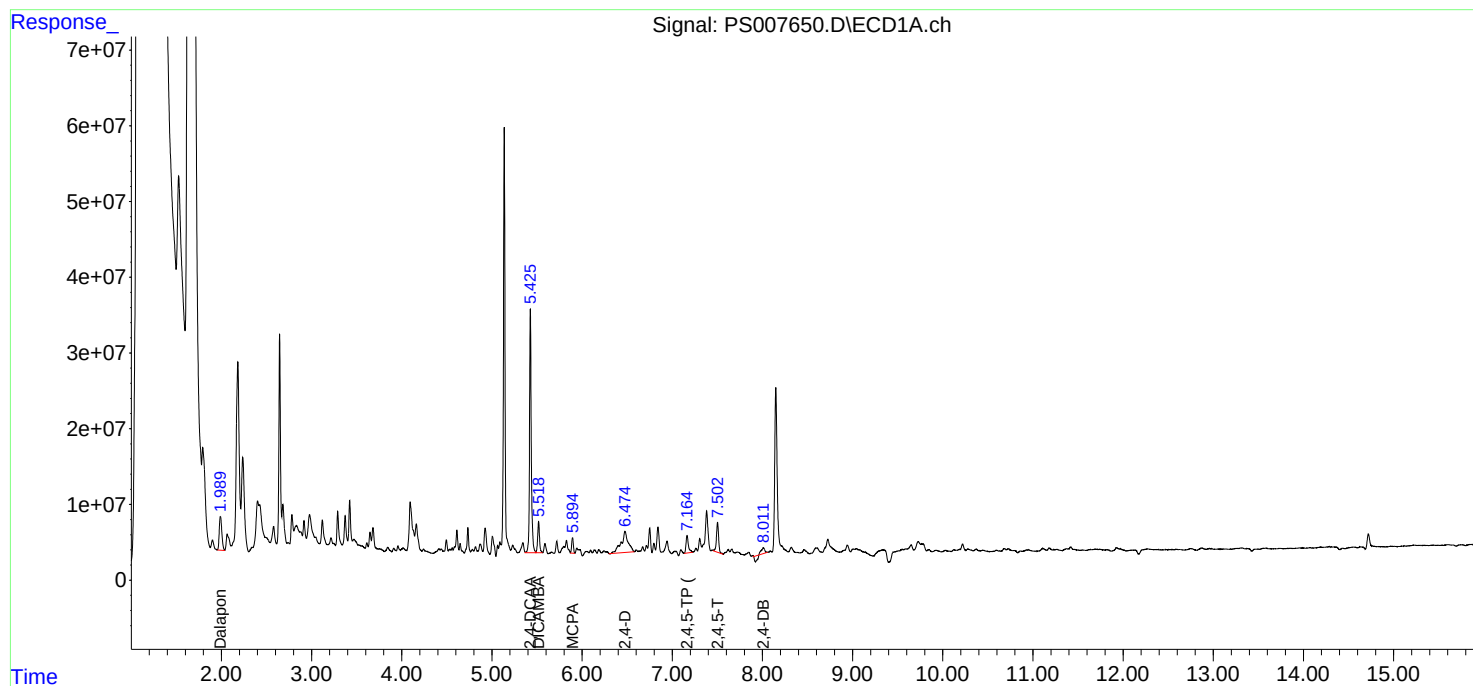
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

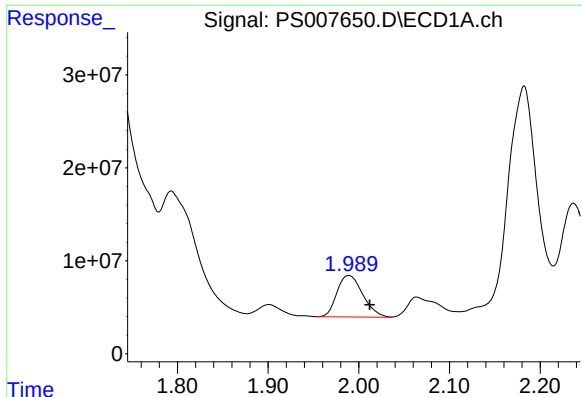
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111119\
Data File : PS007650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 18:08
Operator : SM\AJ
Sample : K5717-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VC-TP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:26:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

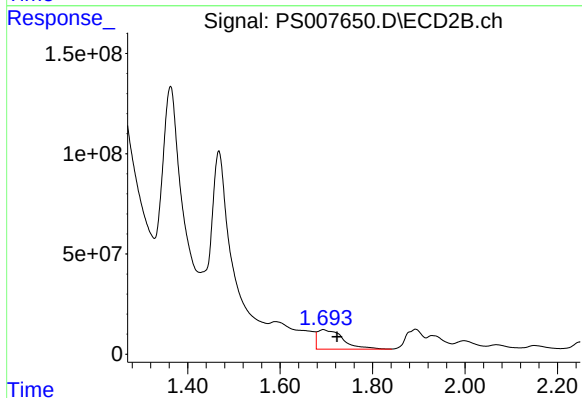




#1 Dalapon

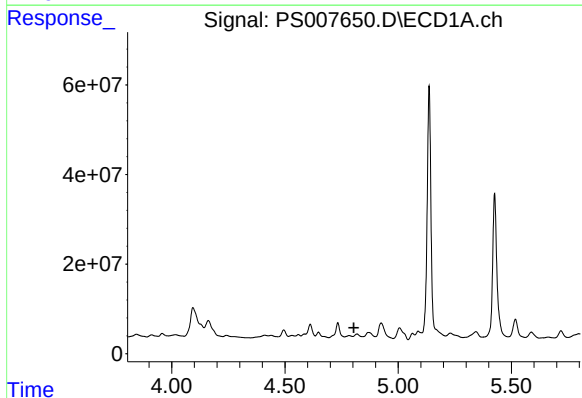
R.T.: 1.989 min
Delta R.T.: -0.023 min
Response: 88132754
Conc: 48.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
VC-TP



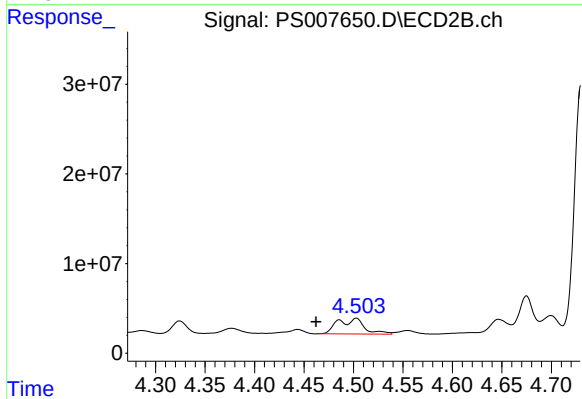
#1 Dalapon

R.T.: 1.693 min
Delta R.T.: -0.030 min
Response: 375427107
Conc: 316.18 ng/ml



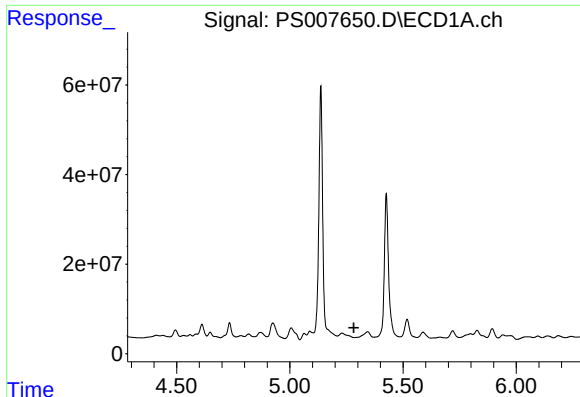
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

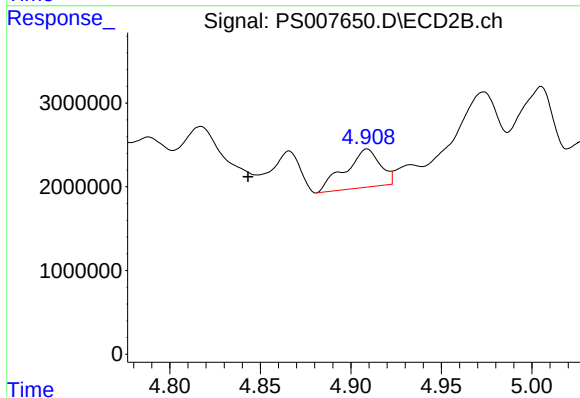
R.T.: 4.503 min
Delta R.T.: 0.041 min
Response: 32678770
Conc: 36.17 ng/ml



#3 4-Nitrophenol

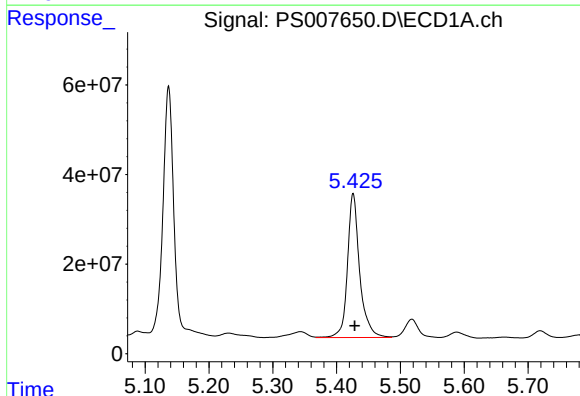
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VC-TP



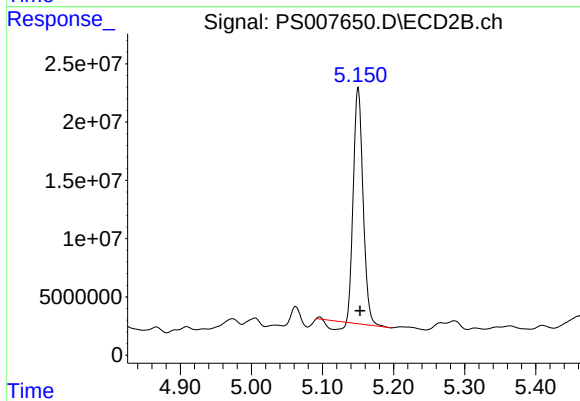
#3 4-Nitrophenol

R.T.: 4.909 min
Delta R.T.: 0.066 min
Response: 6124746
Conc: 14.88 ng/ml



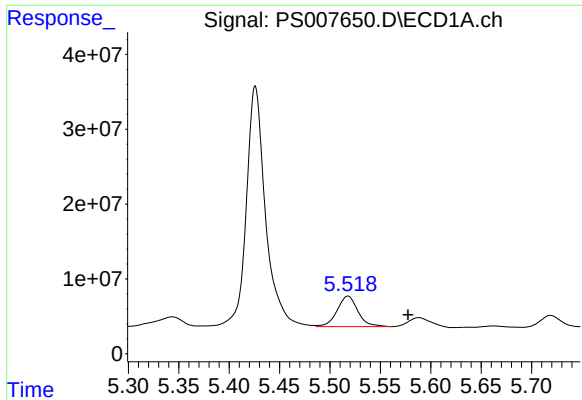
#4 2,4-DCAA

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 427334997
Conc: 310.30 ng/ml



#4 2,4-DCAA

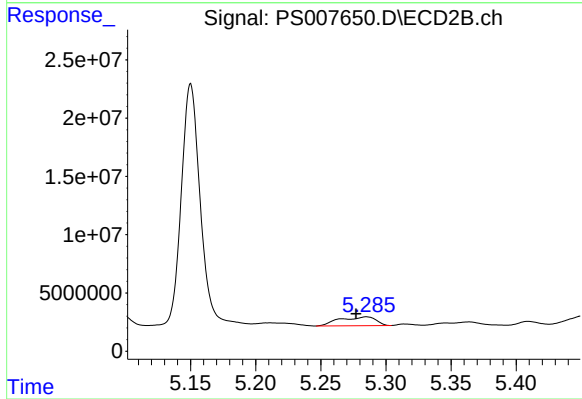
R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 184508973
Conc: 262.62 ng/ml



#5 DICAMBA

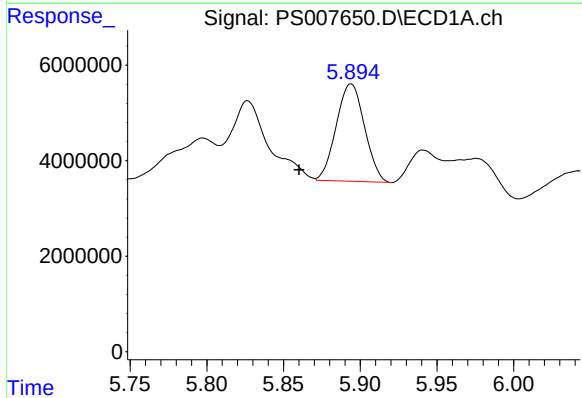
R.T.: 5.518 min
Delta R.T.: -0.060 min
Response: 58701045
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
VC-TP



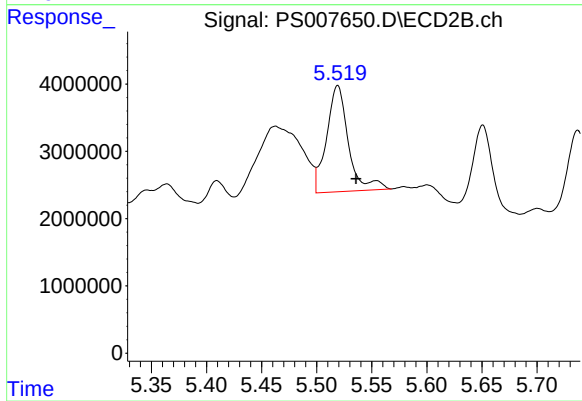
#5 DICAMBA

R.T.: 5.285 min
Delta R.T.: 0.008 min
Response: 14667157
Conc: 5.54 ng/ml



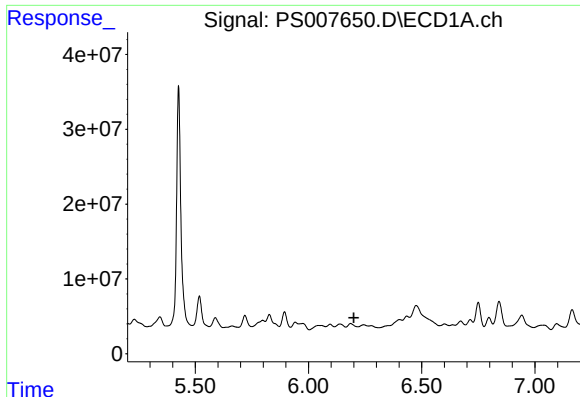
#7 MCPA

R.T.: 5.894 min
Delta R.T.: 0.034 min
Response: 26253779
Conc: 4.77 ug/ml



#7 MCPA

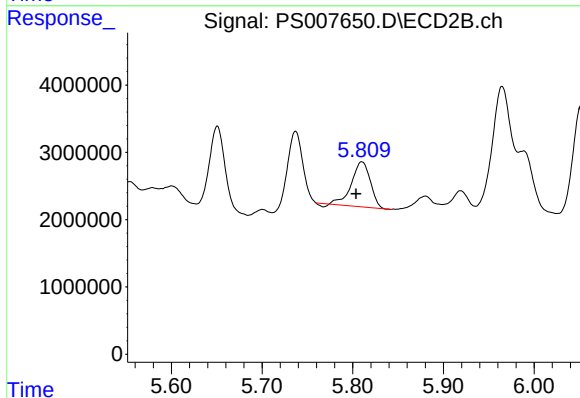
R.T.: 5.519 min
Delta R.T.: -0.017 min
Response: 21799834
Conc: 7.25 ug/ml



#8 DICHLORPROP

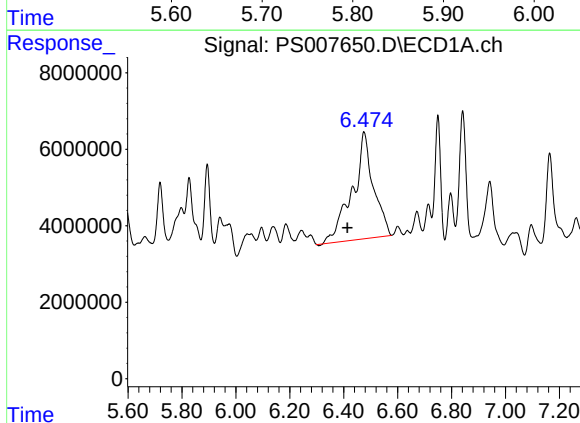
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VC-TP



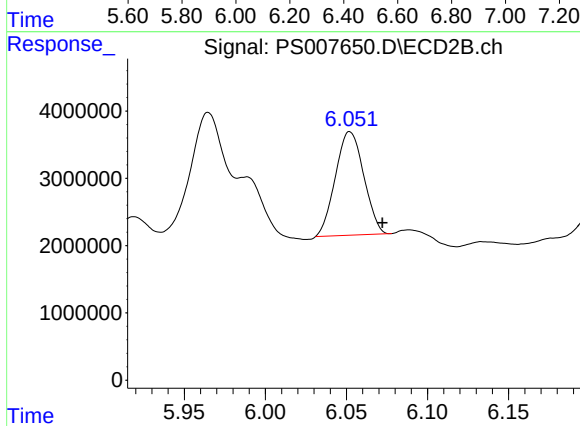
#8 DICHLORPROP

R.T.: 5.810 min
Delta R.T.: 0.006 min
Response: 9509855
Conc: 14.50 ng/ml



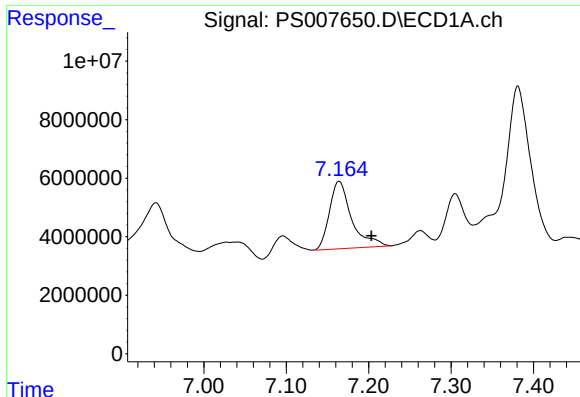
#9 2,4-D

R.T.: 6.475 min
Delta R.T.: 0.061 min
Response: 150793319
Conc: 107.51 ng/ml



#9 2,4-D

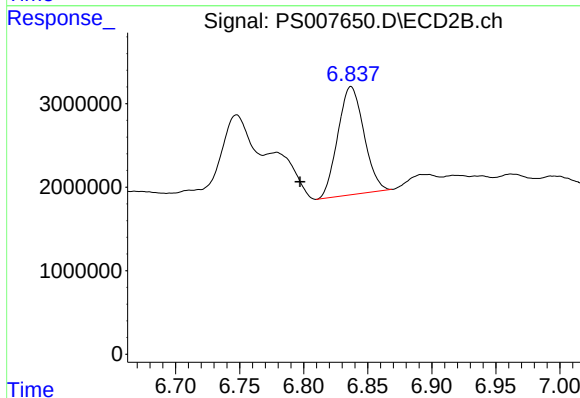
R.T.: 6.052 min
Delta R.T.: -0.020 min
Response: 18749862
Conc: 23.25 ng/ml



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

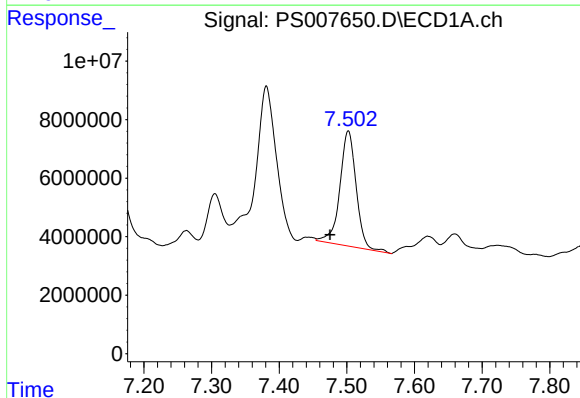
R.T.: 7.164 min
Delta R.T.: -0.039 min
Response: 43135587
Conc: 5.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
VC-TP



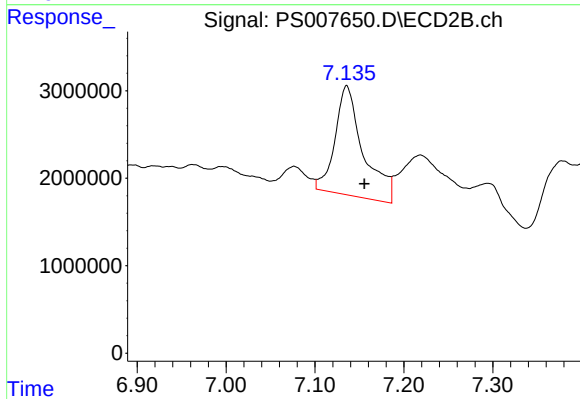
#11 2,4,5-TP (SILVEX)

R.T.: 6.837 min
Delta R.T.: 0.040 min
Response: 18289620
Conc: 4.67 ng/ml



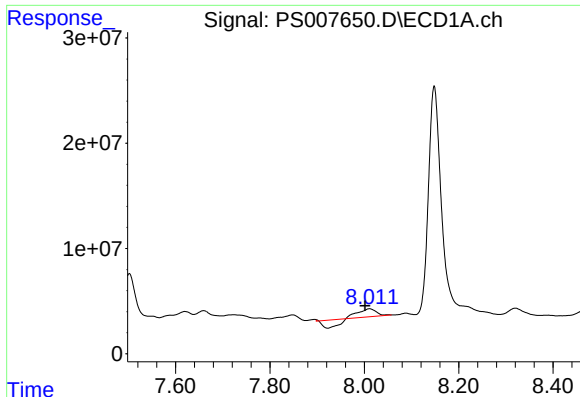
#12 2,4,5-T

R.T.: 7.502 min
Delta R.T.: 0.027 min
Response: 65915258
Conc: 8.05 ng/ml



#12 2,4,5-T

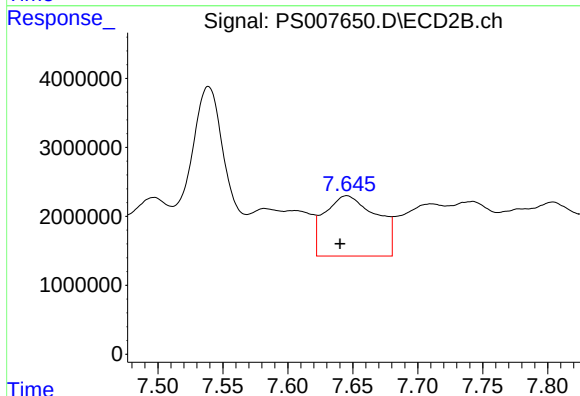
R.T.: 7.136 min
Delta R.T.: -0.020 min
Response: 27626688
Conc: 7.48 ng/ml



#13 2,4-DB

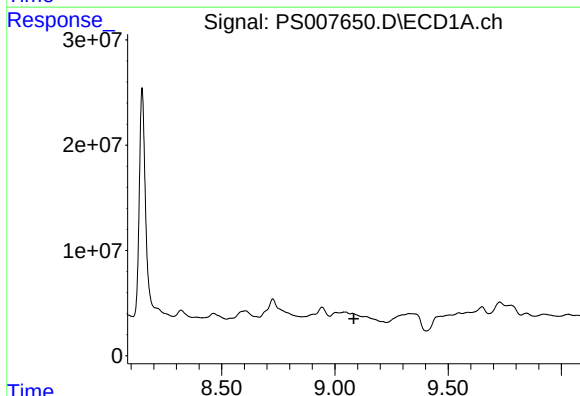
R.T.: 8.011 min
Delta R.T.: 0.009 min
Response: 5446201
Conc: 5.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
VC-TP



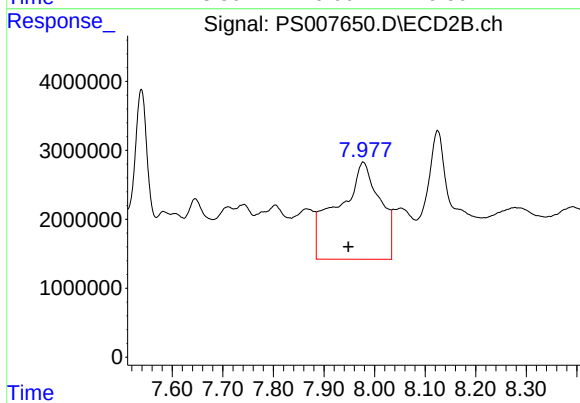
#13 2,4-DB

R.T.: 7.645 min
Delta R.T.: 0.005 min
Response: 24430634
Conc: 49.97 ng/ml



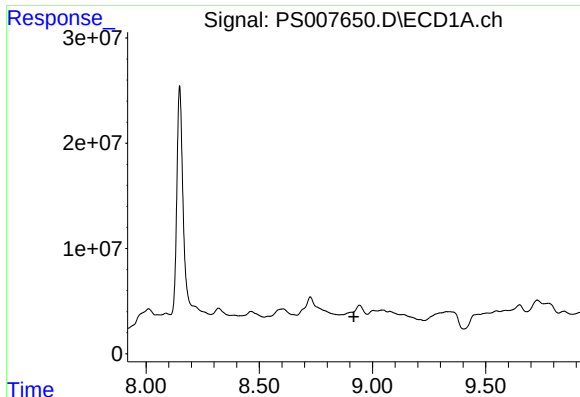
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.083 min
Response: 0
Conc: N.D.



#14 DINOSEB

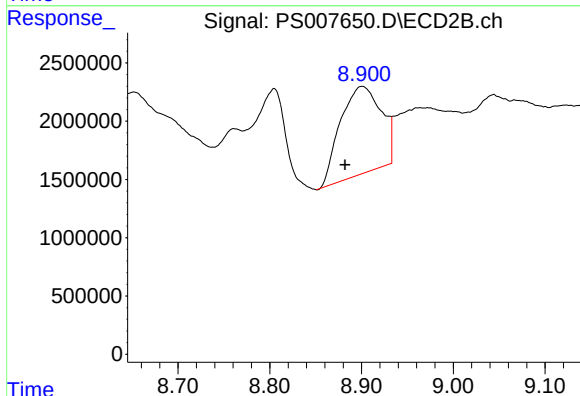
R.T.: 7.978 min
Delta R.T.: 0.029 min
Response: 81254282
Conc: 27.95 ng/ml



#15 Picloram

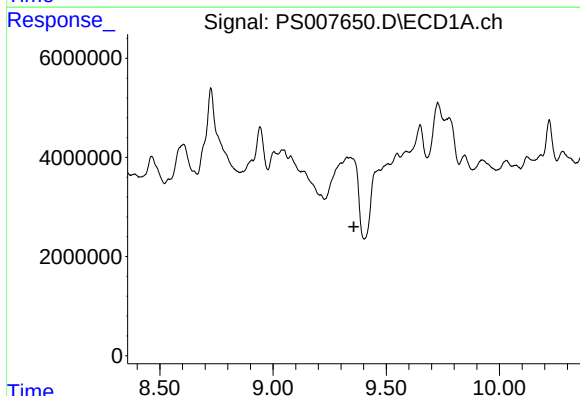
R.T.: 0.000 min
Exp R.T.: 8.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VC-TP



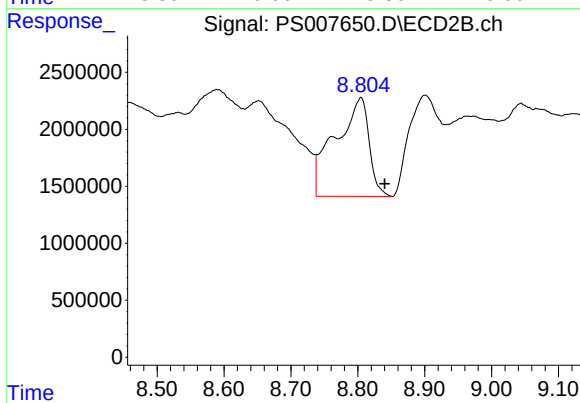
#15 Picloram

R.T.: 8.901 min
Delta R.T.: 0.019 min
Response: 23236854
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.804 min
Delta R.T.: -0.036 min
Response: 30381424
Conc: 5.81 ng/ml