

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121219\
 Data File : PS008033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 18:52
 Operator : SM\AJ
 Sample : K6204-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K072-AA-WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:48:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.423	5.151	470.5E6	175.2E6	300.774	225.751
Target Compounds							
1) T	Dalapon	1.988	1.656	129.1E6	984.4E6	63.303	828.772 #
2) T	3,5-DICHL...	0.000	4.487	0	92754874	N.D.	89.629
3) T	4-Nitroph...	5.344	4.826	39785724	19458298	52.345	42.968
5) T	DICAMBA	5.583	5.267	58481349	13726200	10.279	4.801 #
6) T	MCPD	0.000	5.366	0	5611934	N.D.	2.706
7) T	MCPA	5.889	5.542	28914700	10141565	4.848	3.183 #
8) T	DICHLORPROP	0.000	5.810	0	8579686	N.D.	11.969
9) T	2,4-D	6.385	0.000	39827883	0	24.756	N.D. #
10) T	Pentachlo...	6.656	6.394	46970151	29550805	2.160	2.707 #
11) T	2,4,5-TP ...	0.000	6.836	0	31173634	N.D.	7.269
13) T	2,4-DB	8.006	7.708	83300086	16544891	67.850	30.560 #
14) T	DINOSEB	0.000	7.940	0	13256695	N.D.	4.052
15) T	Picloram	8.855	8.900	44540963	24804019	3.684	4.016
16) T	DCPA	0.000	8.800	0	28929455	N.D.	5.041

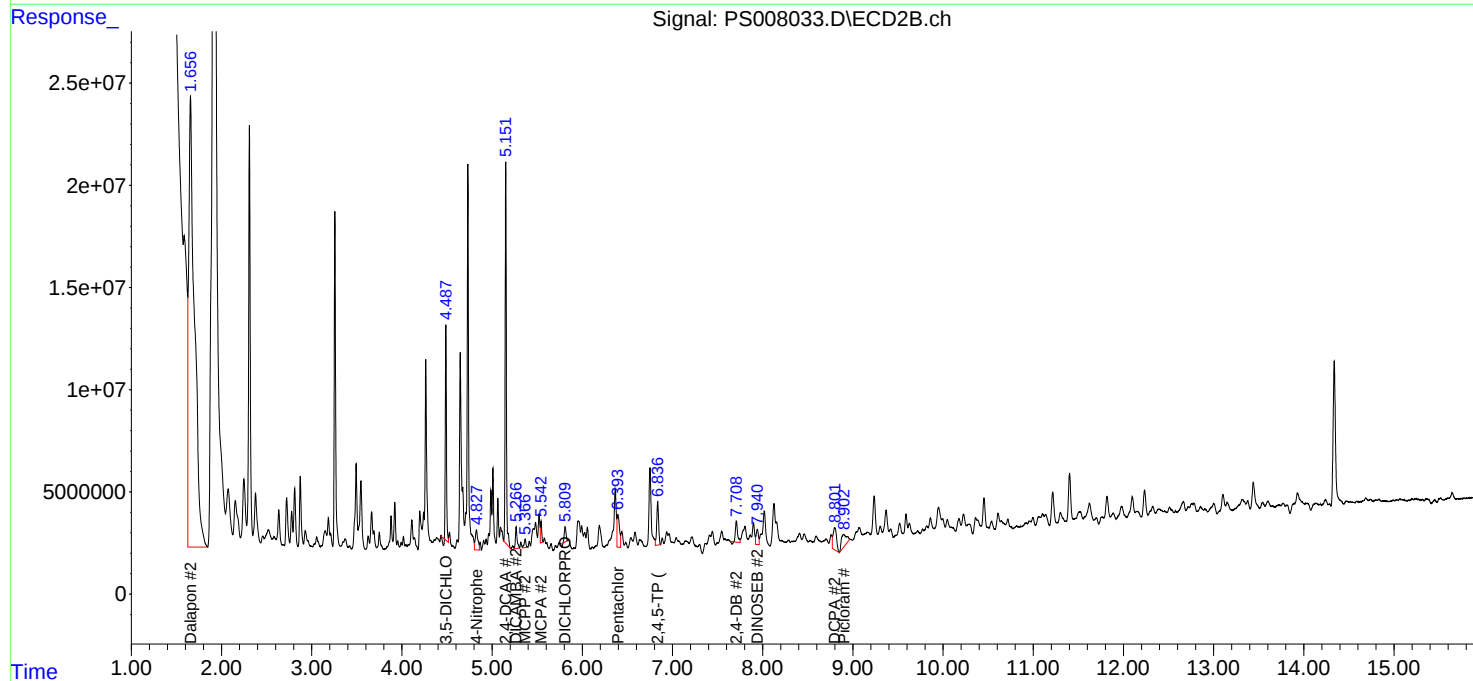
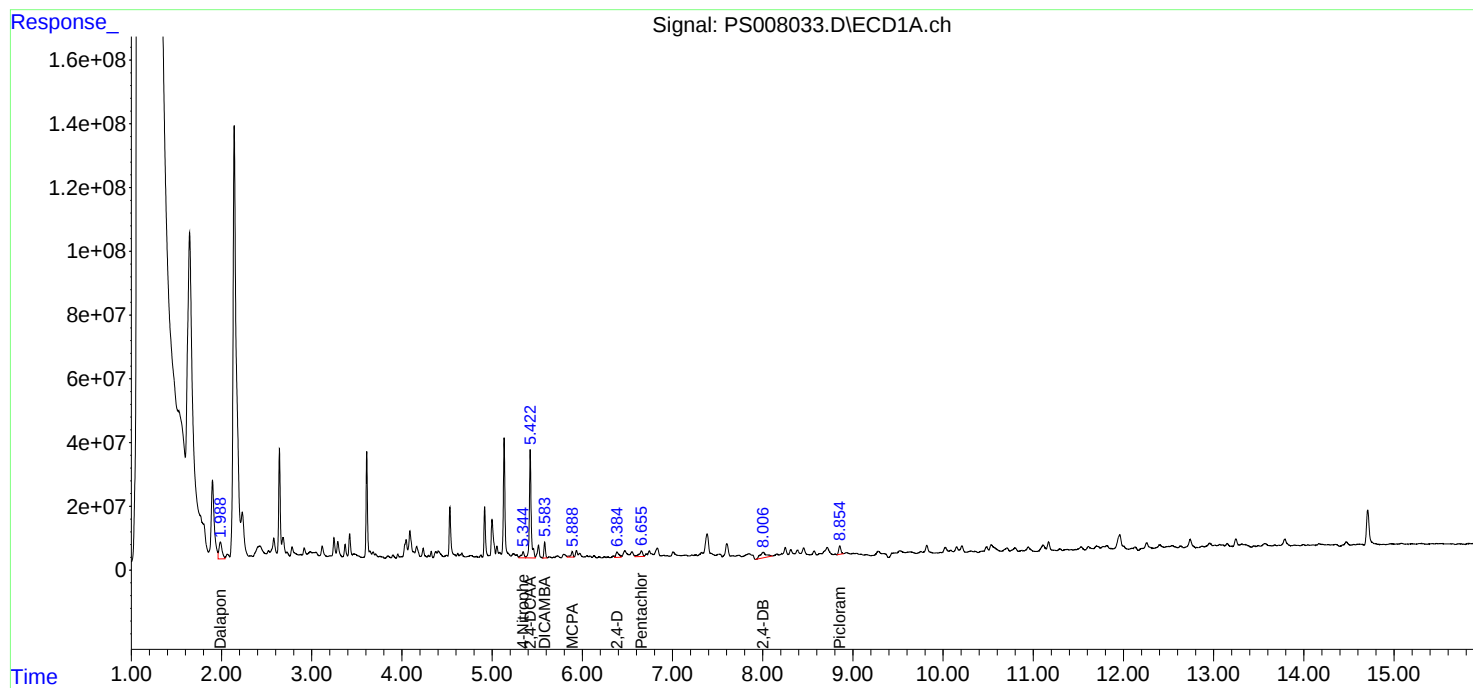
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

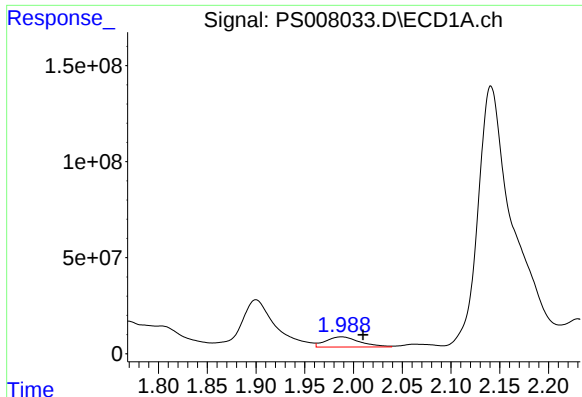
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121219\
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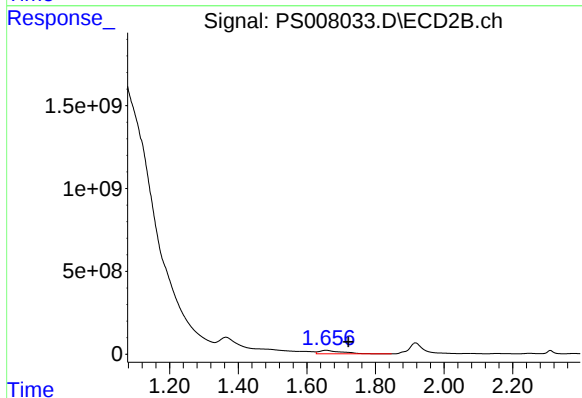




#1 Dalapon

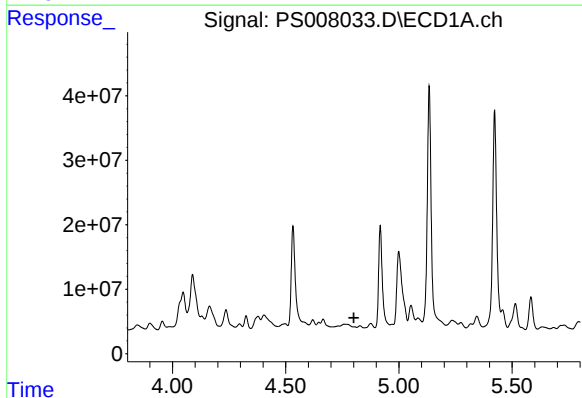
R.T.: 1.988 min
Delta R.T.: -0.022 min
Response: 129095133
Conc: 63.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



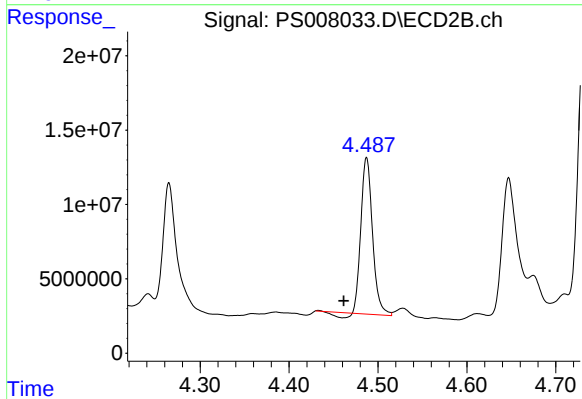
#1 Dalapon

R.T.: 1.656 min
Delta R.T.: -0.065 min
Response: 984409017
Conc: 828.77 ng/ml



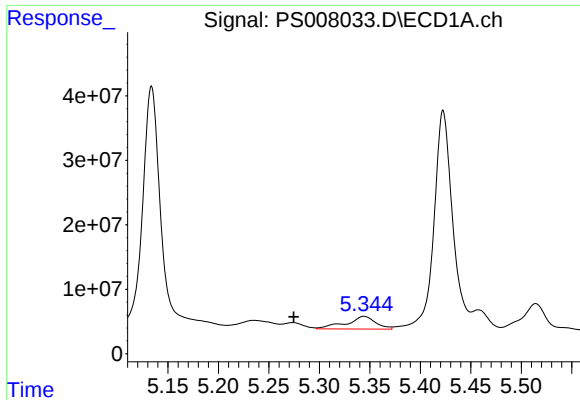
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

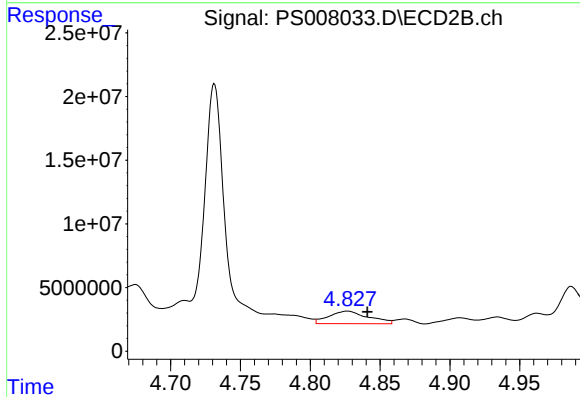
R.T.: 4.487 min
Delta R.T.: 0.026 min
Response: 92754874
Conc: 89.63 ng/ml



#3 4-Nitrophenol

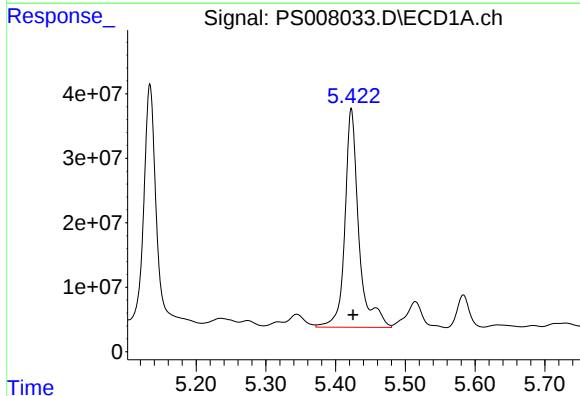
R.T.: 5.344 min
Delta R.T.: 0.070 min
Response: 39785724
Conc: 52.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



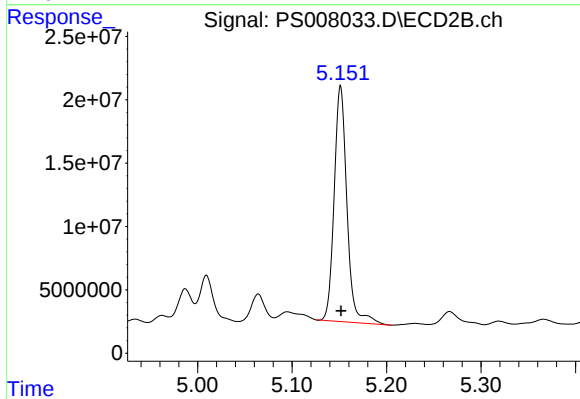
#3 4-Nitrophenol

R.T.: 4.826 min
Delta R.T.: -0.014 min
Response: 19458298
Conc: 42.97 ng/ml



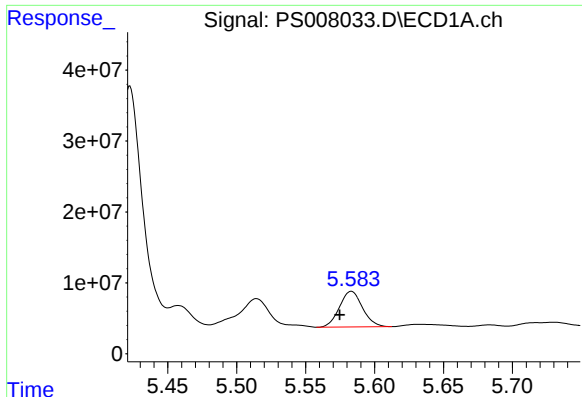
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 470510740
Conc: 300.77 ng/ml



#4 2,4-DCAA

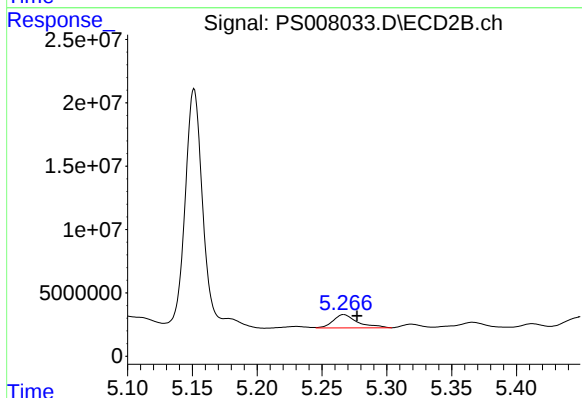
R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 175164218
Conc: 225.75 ng/ml



#5 DICAMBA

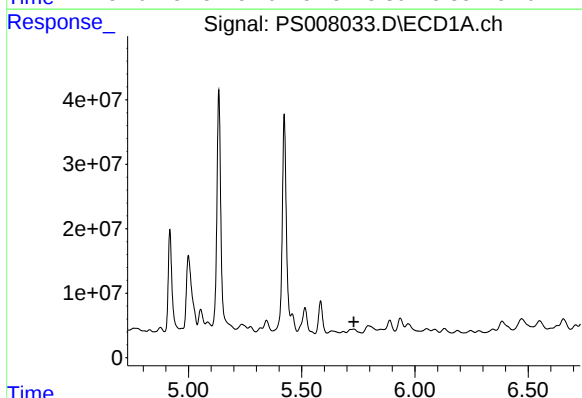
R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 58481349
Conc: 10.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



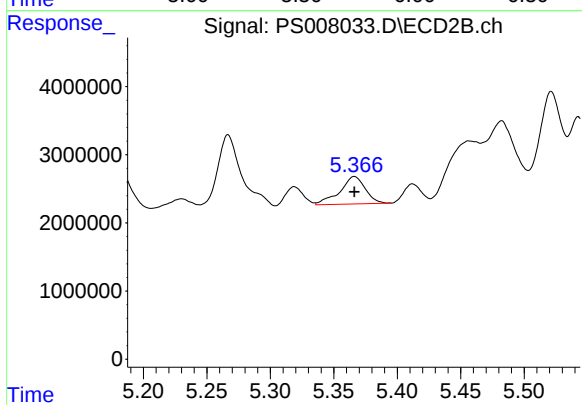
#5 DICAMBA

R.T.: 5.267 min
Delta R.T.: -0.010 min
Response: 13726200
Conc: 4.80 ng/ml



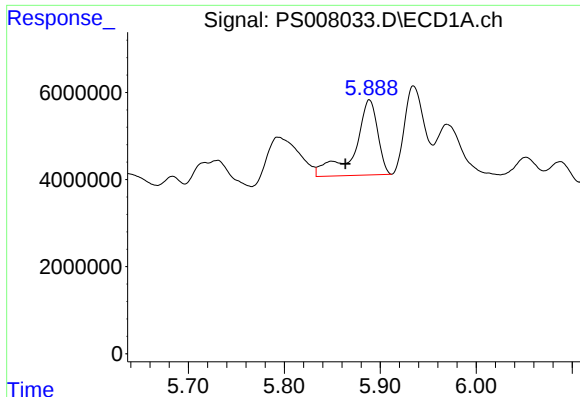
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

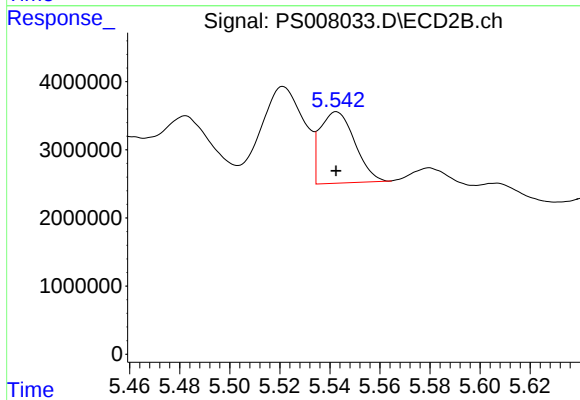
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 5611934
Conc: 2.71 ug/ml



#7 MCPA

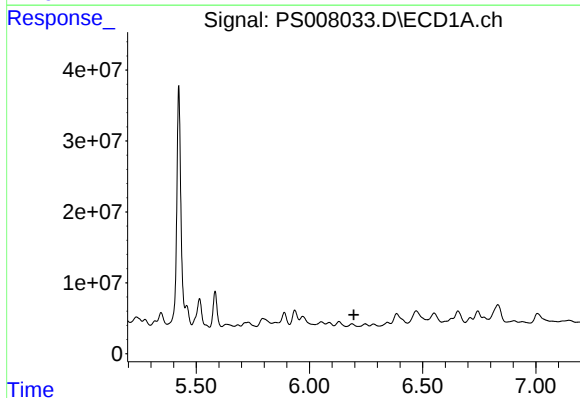
R.T.: 5.889 min
Delta R.T.: 0.025 min
Response: 28914700
Conc: 4.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



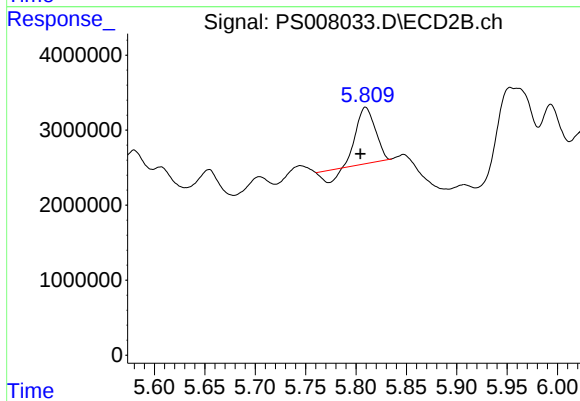
#7 MCPA

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 10141565
Conc: 3.18 ug/ml



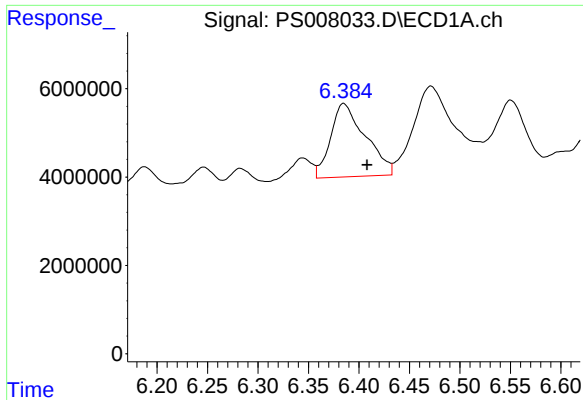
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

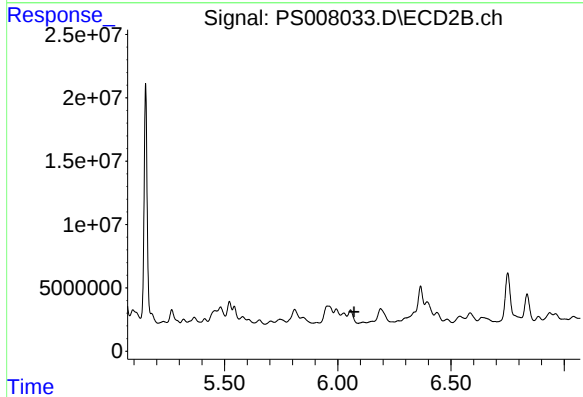
R.T.: 5.810 min
Delta R.T.: 0.005 min
Response: 8579686
Conc: 11.97 ng/ml



#9 2,4-D

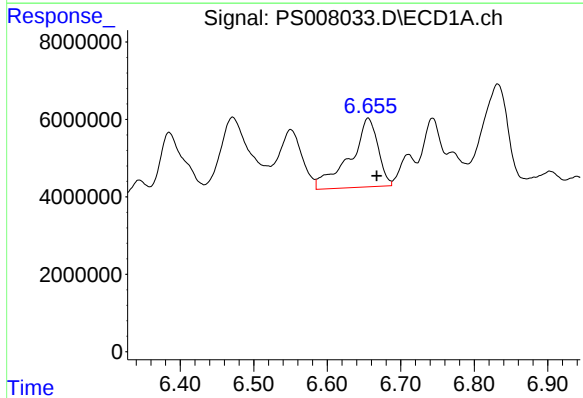
R.T.: 6.385 min
Delta R.T.: -0.023 min
Response: 39827883
Conc: 24.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



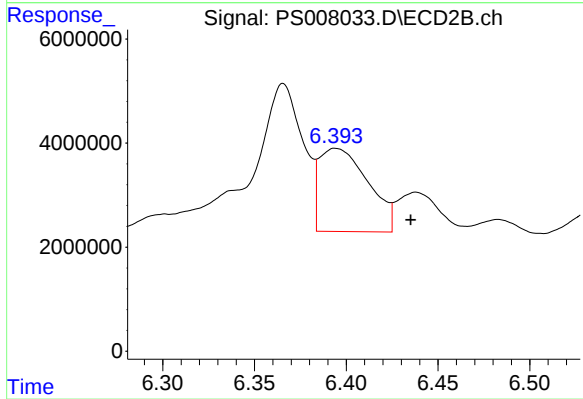
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



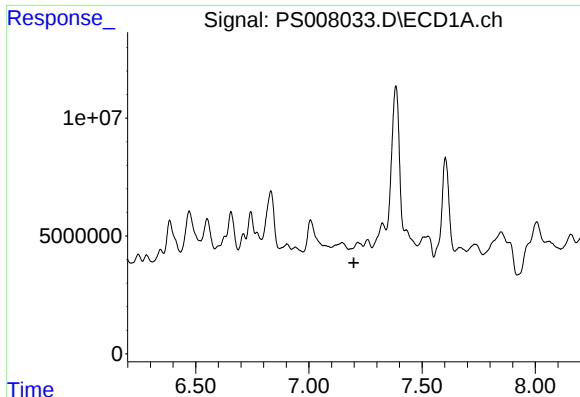
#10 Pentachlorophenol

R.T.: 6.656 min
Delta R.T.: -0.012 min
Response: 46970151
Conc: 2.16 ng/ml



#10 Pentachlorophenol

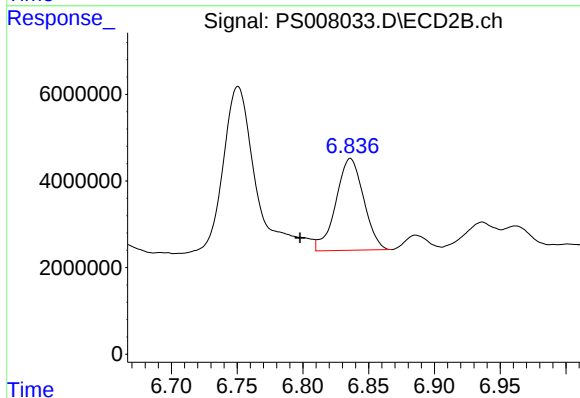
R.T.: 6.394 min
Delta R.T.: -0.041 min
Response: 29550805
Conc: 2.71 ng/ml



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

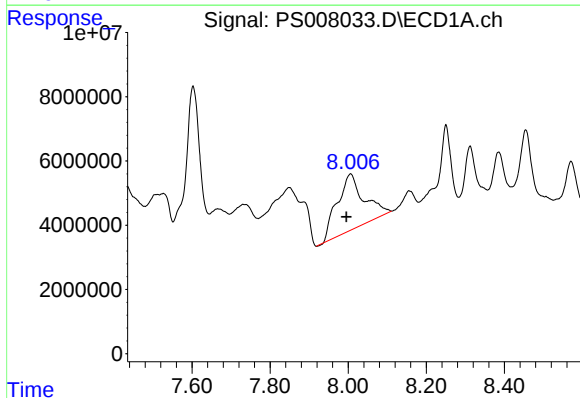
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



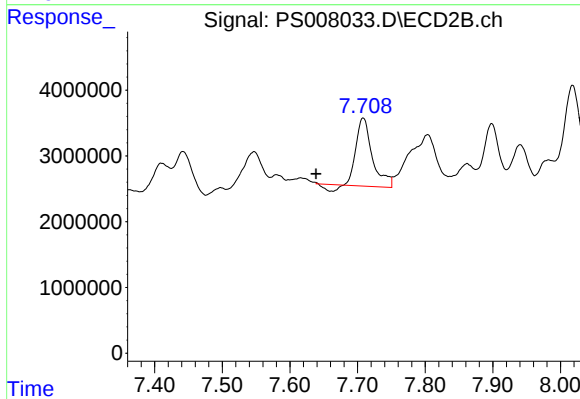
#11 2,4,5-TP (SILVEX)

R.T.: 6.836 min
Delta R.T.: 0.038 min
Response: 31173634
Conc: 7.27 ng/ml



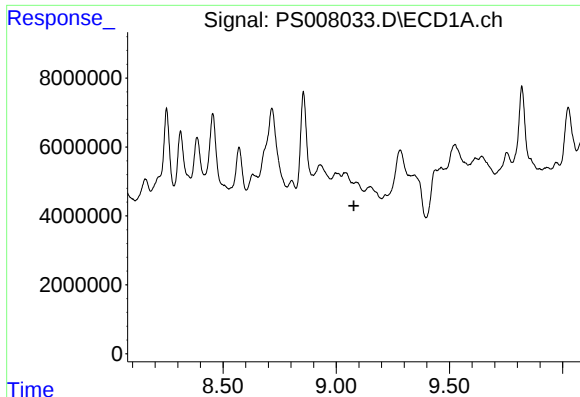
#13 2,4-DB

R.T.: 8.006 min
Delta R.T.: 0.011 min
Response: 83300086
Conc: 67.85 ng/ml



#13 2,4-DB

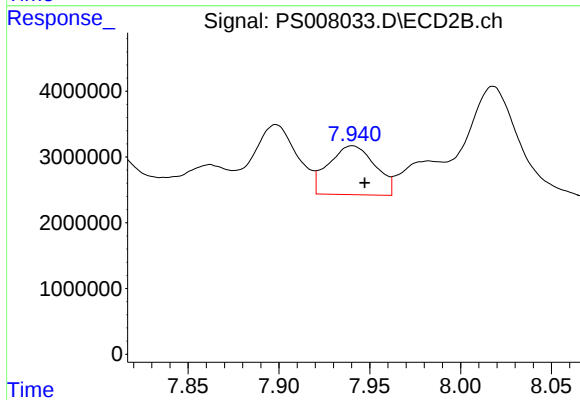
R.T.: 7.708 min
Delta R.T.: 0.070 min
Response: 16544891
Conc: 30.56 ng/ml



#14 DINOSEB

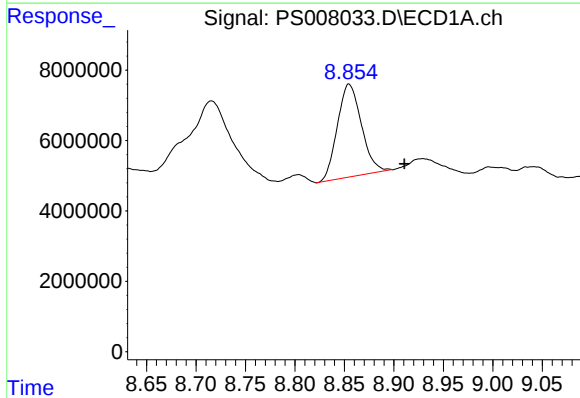
R.T.: 0.000 min
Exp R.T.: 9.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



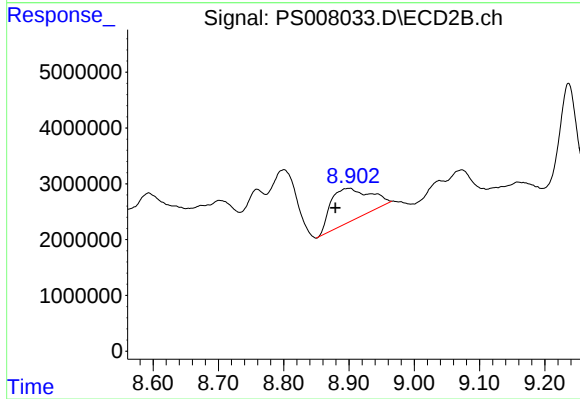
#14 DINOSEB

R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 13256695
Conc: 4.05 ng/ml



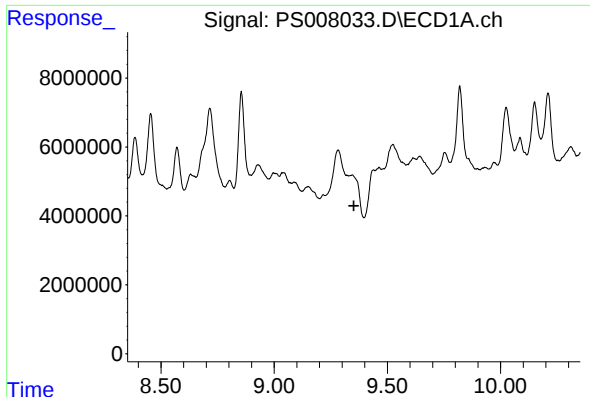
#15 Picloram

R.T.: 8.855 min
Delta R.T.: -0.056 min
Response: 44540963
Conc: 3.68 ng/ml



#15 Picloram

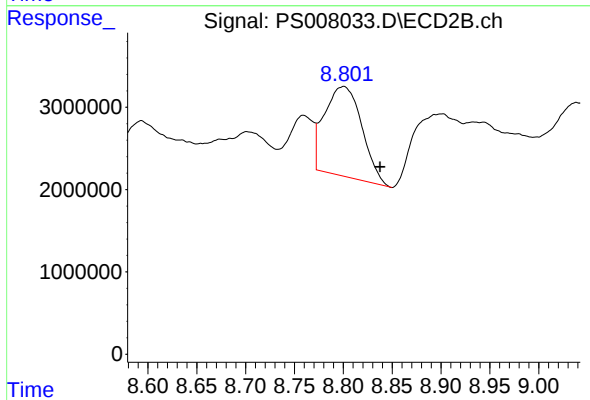
R.T.: 8.900 min
Delta R.T.: 0.021 min
Response: 24804019
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



#16 DCPA

R.T.: 8.800 min
Delta R.T.: -0.038 min
Response: 28929455
Conc: 5.04 ng/ml