

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 11:59
 Operator : SM\AJ
 Sample : K6147-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-WC003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 13:23:35 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	5.421	5.151	427.7E6	189.3E6	273.395	244.009
Target Compounds							
1) T	Dalapon	1.989	1.653	110.1E6	297.4E6	53.985	250.367 #
2) T	3,5-DICHL...	4.815	4.485	77035632	85906463	36.916	83.011 #
3) T	4-Nitroph...	5.341	4.826	60765294	14192266	79.947	31.340 #
5) T	DICAMBA	5.515	5.286	58350808	16807247	10.256	5.879 #
6) T	MCPD	0.000	5.363	0	13987889	N.D.	6.745
7) T	MCPA	5.890	5.520	37180988	38598853	6.234	12.113 #
8) T	DICHLORPROP	0.000	5.808	0	12651404	N.D.	17.649
9) T	2,4-D	6.421	6.055	245.5E6	9522685	152.576	10.777 #
10) T	Pentachlo...	0.000	6.440	0	10212120	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.748	0	38676469	N.D.	9.018
12) T	2,4,5-T	0.000	7.150	0	23326360	N.D.	5.731
13) T	2,4-DB	8.000	7.647	55317943	37526522	45.058	69.315 #
14) T	DINOSEB	0.000	7.939	0	14196013	N.D.	4.339
15) T	Picloram	0.000	8.933	0	48731694	N.D.	7.890
16) T	DCPA	9.364	8.772	109.2E6	72499809	9.916	12.634 #

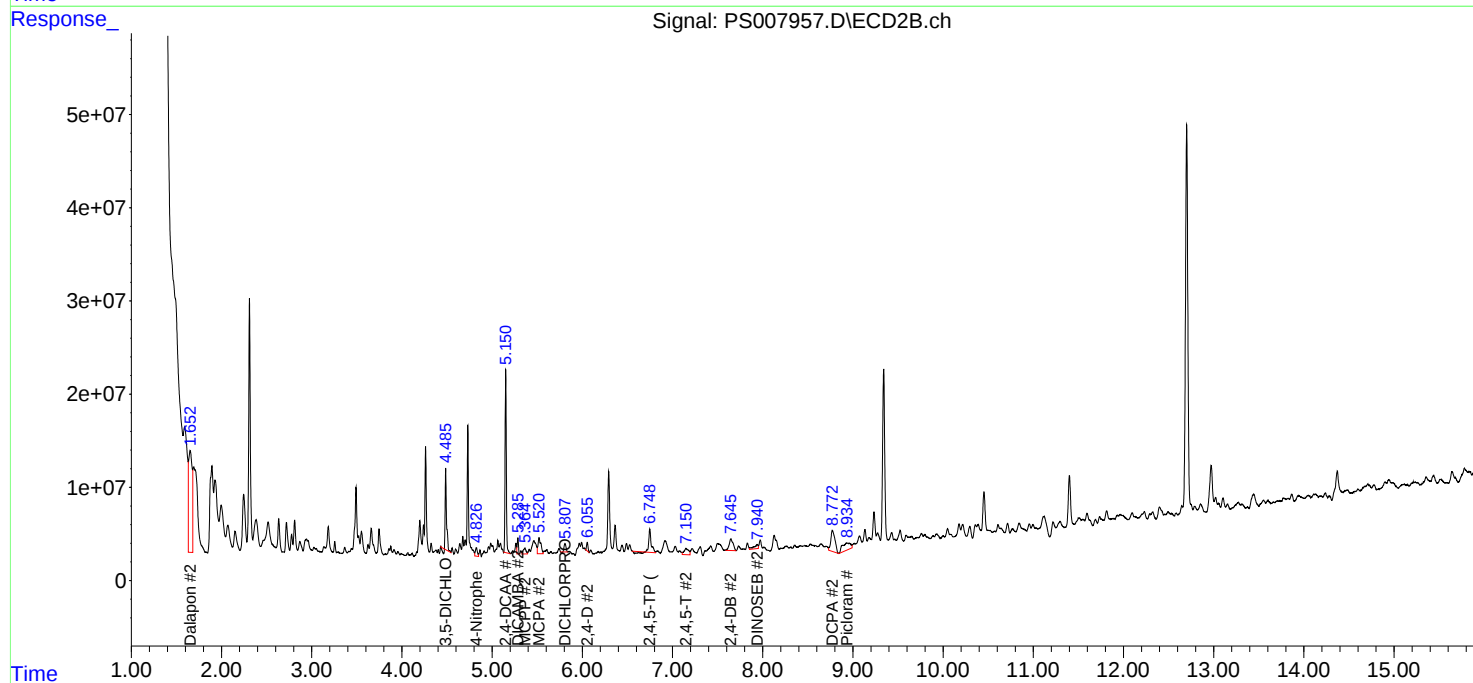
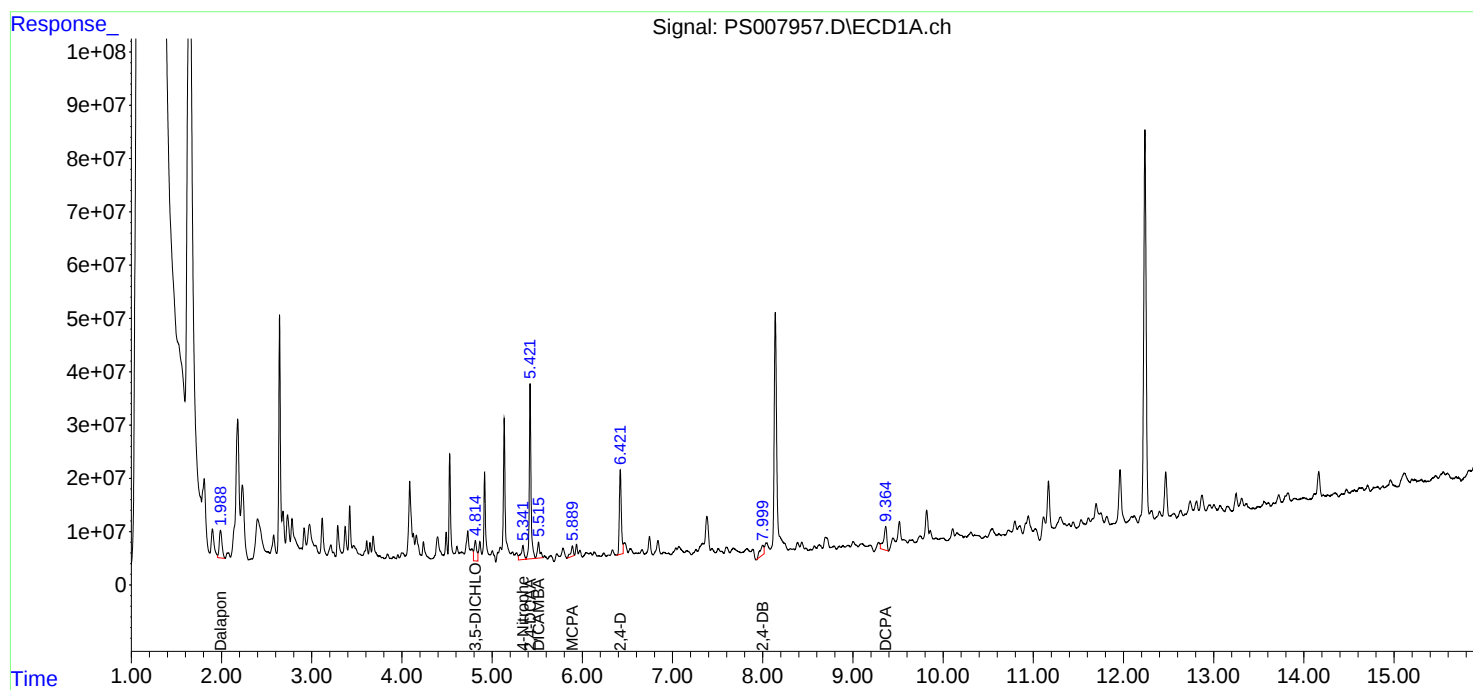
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

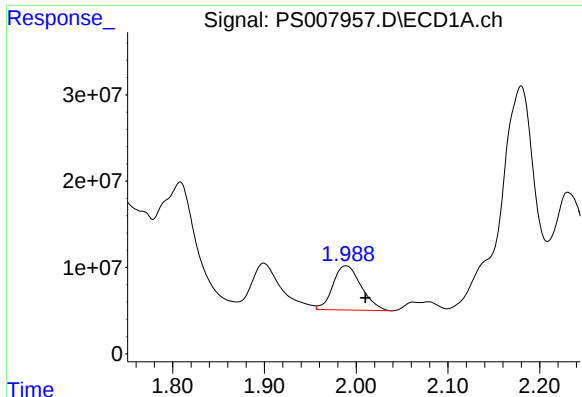
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
Data File : PS007957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2019 11:59
Operator : SM\AJ
Sample : K6147-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
P001-WC003

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 13:23:35 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

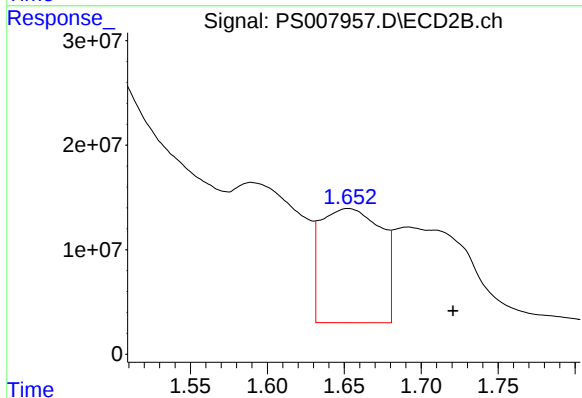




#1 Dalapon

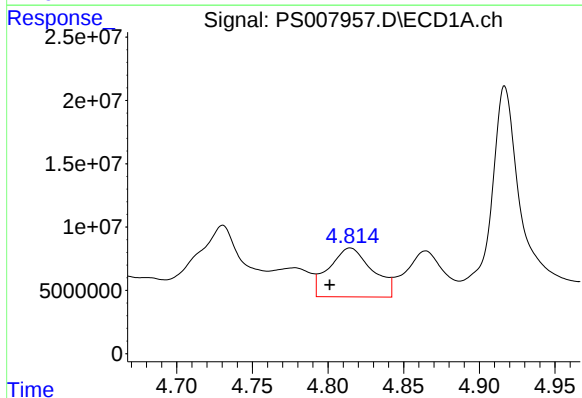
R.T.: 1.989 min
Delta R.T.: -0.021 min
Response: 110092306
Conc: 53.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC003



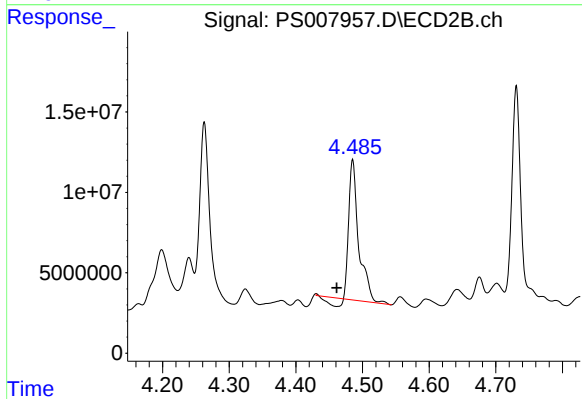
#1 Dalapon

R.T.: 1.653 min
Delta R.T.: -0.068 min
Response: 297384334
Conc: 250.37 ng/ml



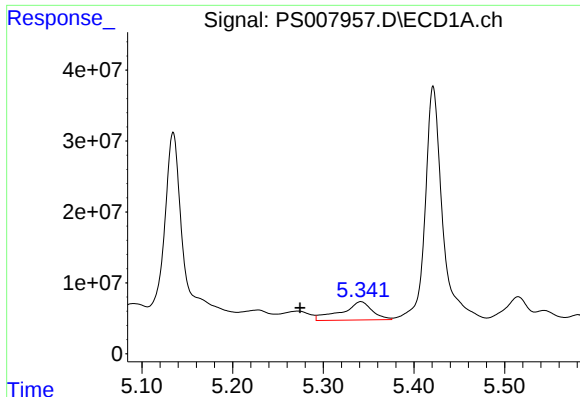
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.815 min
Delta R.T.: 0.014 min
Response: 77035632
Conc: 36.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

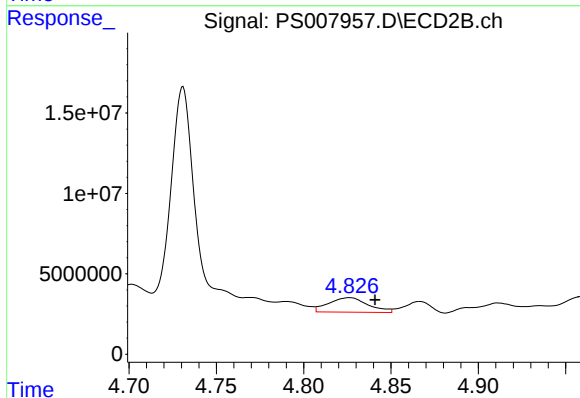
R.T.: 4.485 min
Delta R.T.: 0.024 min
Response: 85906463
Conc: 83.01 ng/ml



#3 4-Nitrophenol

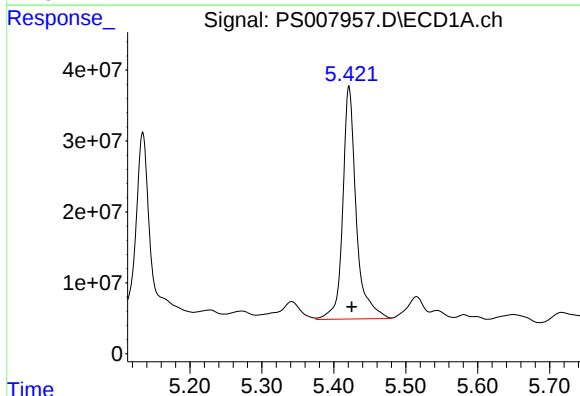
R.T.: 5.341 min
Delta R.T.: 0.067 min
Response: 60765294
Conc: 79.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC003



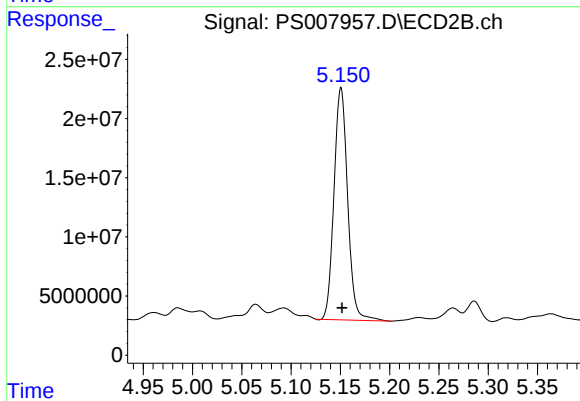
#3 4-Nitrophenol

R.T.: 4.826 min
Delta R.T.: -0.015 min
Response: 14192266
Conc: 31.34 ng/ml



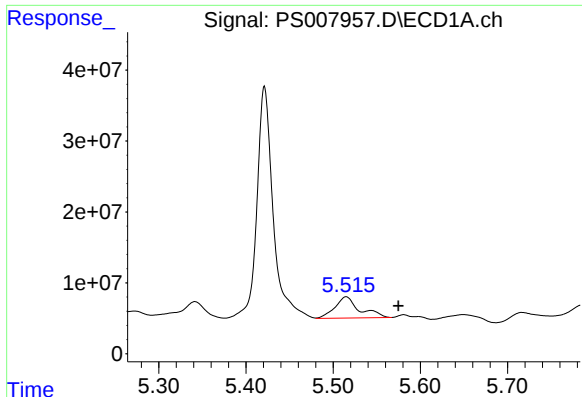
#4 2,4-DCAA

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 427680774
Conc: 273.39 ng/ml



#4 2,4-DCAA

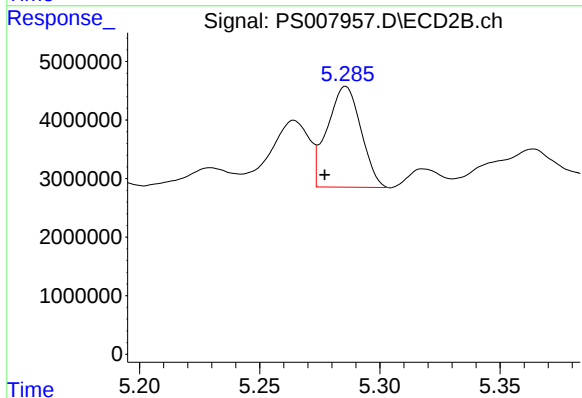
R.T.: 5.151 min
Delta R.T.: -0.001 min
Response: 189331252
Conc: 244.01 ng/ml



#5 DICAMBA

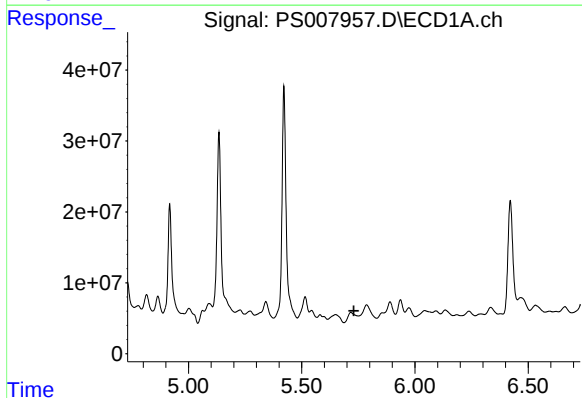
R.T.: 5.515 min
Delta R.T.: -0.060 min
Response: 58350808
Conc: 10.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC003



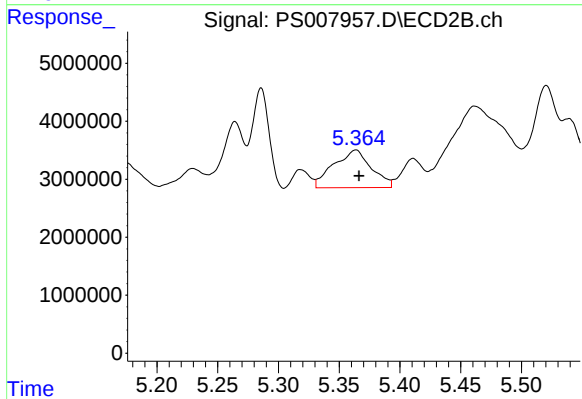
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: 0.009 min
Response: 16807247
Conc: 5.88 ng/ml



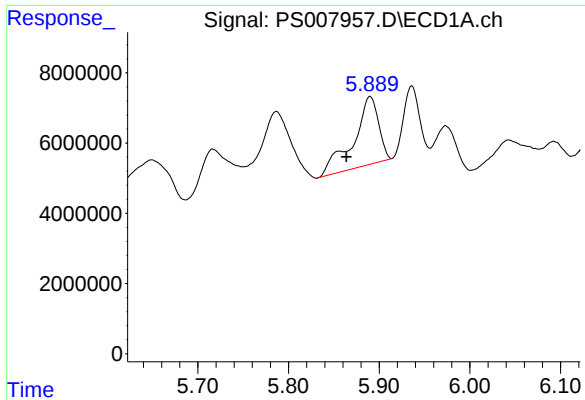
#6 MCP

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



#6 MCP

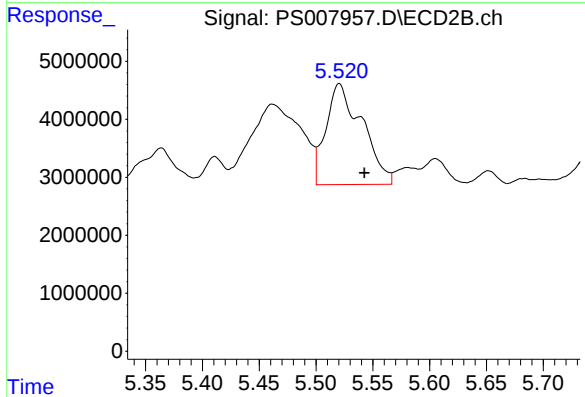
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 13987889
Conc: 6.75 ug/ml



#7 MCPA

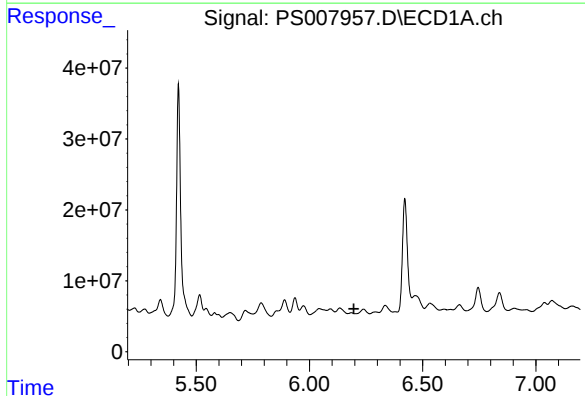
R.T.: 5.890 min
Delta R.T.: 0.026 min
Response: 37180988
Conc: 6.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC003



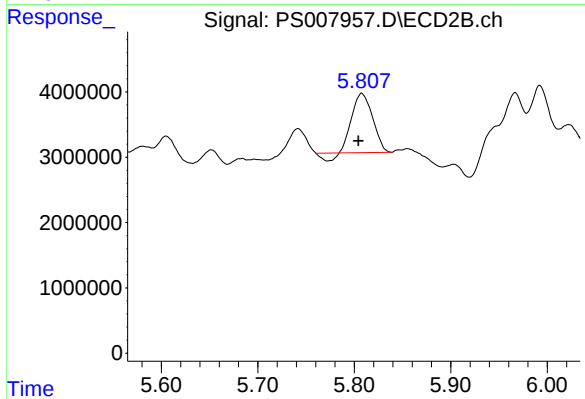
#7 MCPA

R.T.: 5.520 min
Delta R.T.: -0.022 min
Response: 38598853
Conc: 12.11 ug/ml



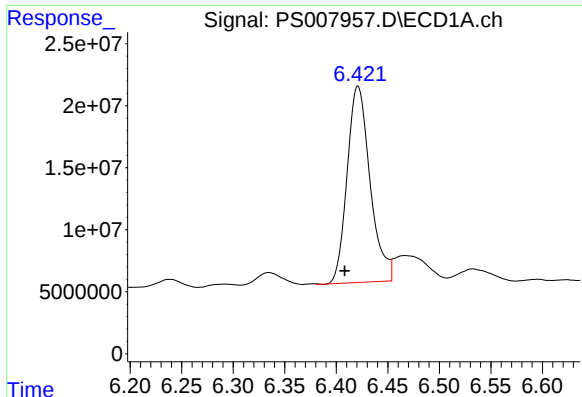
#8 DICHLORPROP

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



#8 DICHLORPROP

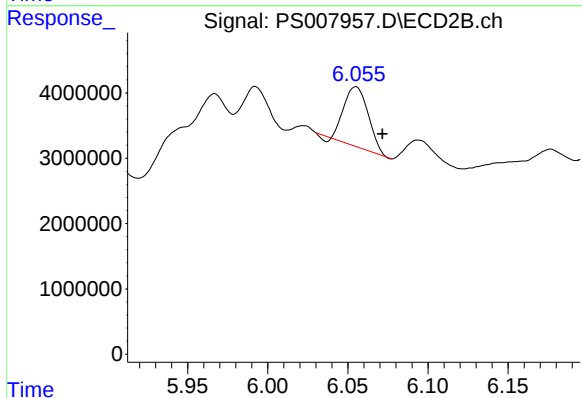
R.T.: 5.808 min
Delta R.T.: 0.004 min
Response: 12651404
Conc: 17.65 ng/ml



#9 2,4-D

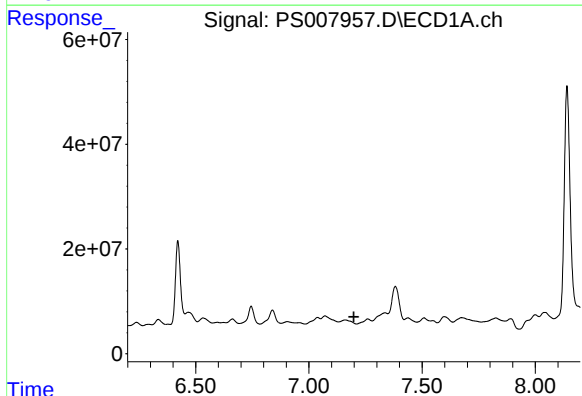
R.T.: 6.421 min
Delta R.T.: 0.013 min
Response: 245463686
Conc: 152.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC003



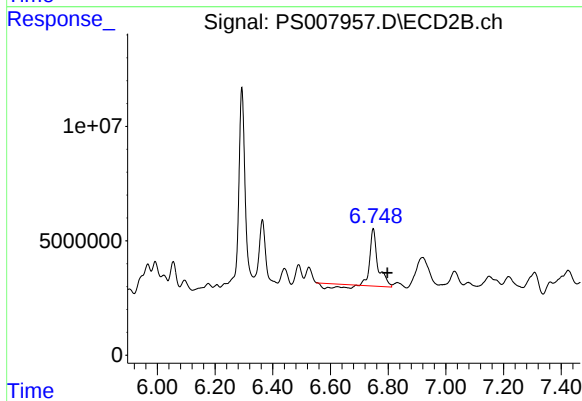
#9 2,4-D

R.T.: 6.055 min
Delta R.T.: -0.017 min
Response: 9522685
Conc: 10.78 ng/ml



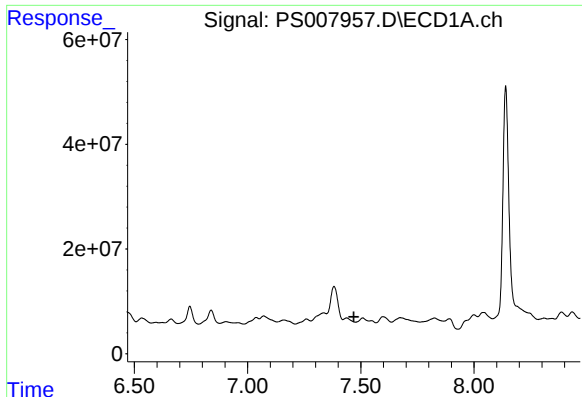
#11 2,4,5-TP (SILVEX)

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



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

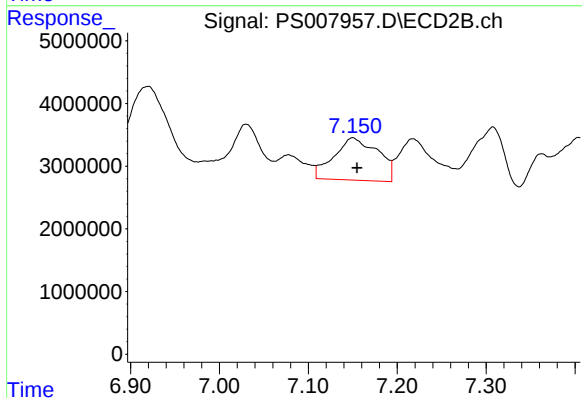
R.T.: 6.748 min
Delta R.T.: -0.050 min
Response: 38676469
Conc: 9.02 ng/ml



#12 2,4,5-T

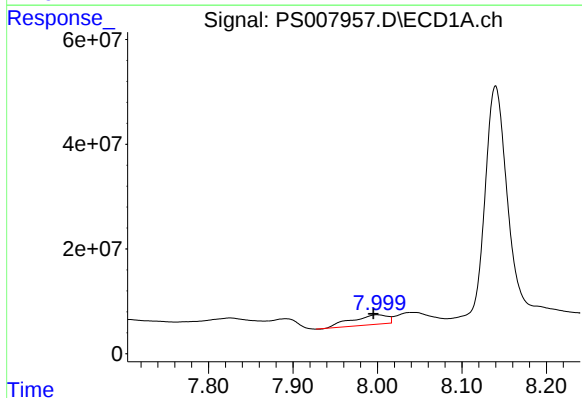
R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC003



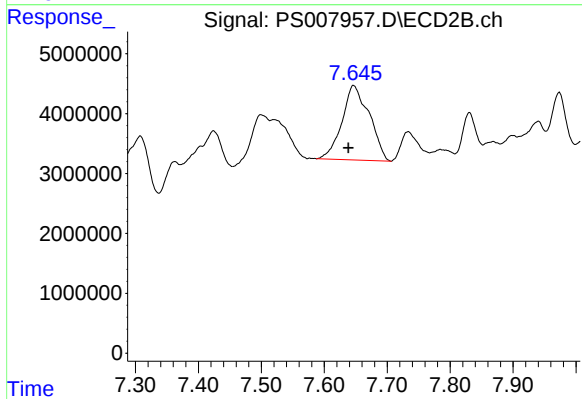
#12 2,4,5-T

R.T.: 7.150 min
Delta R.T.: -0.005 min
Response: 23326360
Conc: 5.73 ng/ml



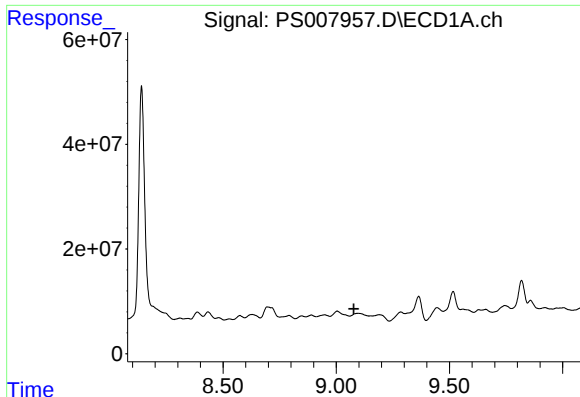
#13 2,4-DB

R.T.: 8.000 min
Delta R.T.: 0.004 min
Response: 55317943
Conc: 45.06 ng/ml



#13 2,4-DB

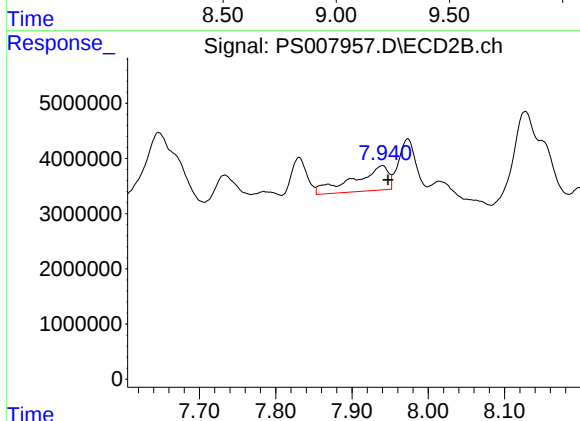
R.T.: 7.647 min
Delta R.T.: 0.008 min
Response: 37526522
Conc: 69.31 ng/ml



#14 DINOSEB

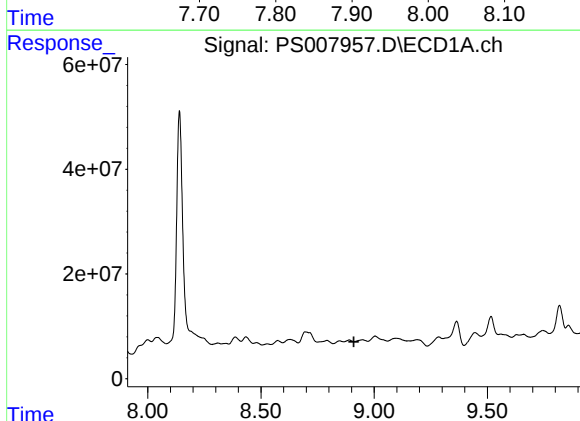
R.T.: 0.000 min
Exp R.T.: 9.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC003



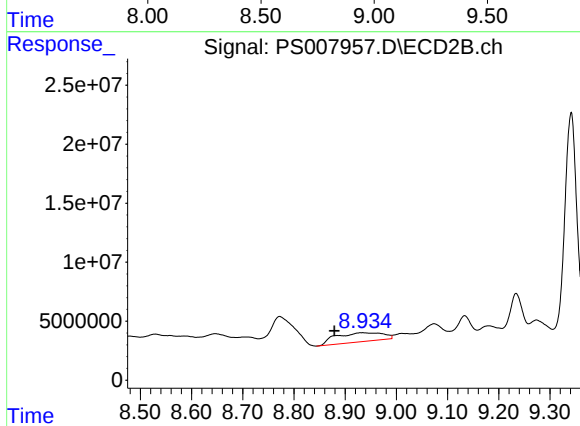
#14 DINOSEB

R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 14196013
Conc: 4.34 ng/ml



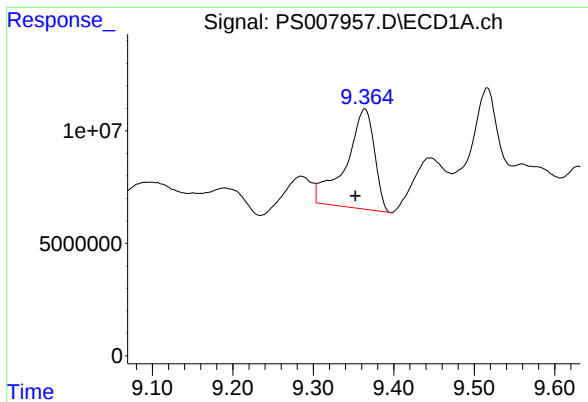
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.



#15 Picloram

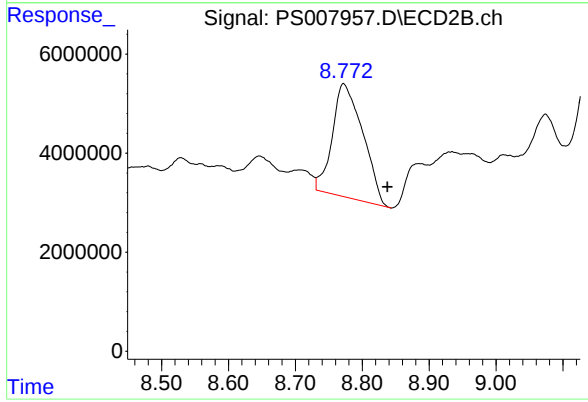
R.T.: 8.933 min
Delta R.T.: 0.054 min
Response: 48731694
Conc: 7.89 ng/ml



#16 DCPA

R.T.: 9.364 min
Delta R.T.: 0.011 min
Response: 109183707
Conc: 9.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC003



#16 DCPA

R.T.: 8.772 min
Delta R.T.: -0.065 min
Response: 72499809
Conc: 12.63 ng/ml