

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 20:46
 Operator : SM\AJ
 Sample : K6119-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:34:06 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.423	5.153	916.1E6	398.5E6	585.615	513.571
Target Compounds							
1) T	Dalapon	1.985	1.658	221.8E6	2590.9E6	108.754	2181.248 #
2) T	3,5-DICHL...	0.000	4.489	0	76710295	N.D.	74.125
3) T	4-Nitroph...	5.231	4.830	23614024	17226065	31.068	38.039
5) T	DICAMBA	5.520	5.269	124.0E6	12677583	21.792	4.434 #
6) T	MCPD	0.000	5.368	0	16010787	N.D.	7.721
7) T	MCPA	5.890	5.546	53880297	98529308	9.034	30.919 #
8) T	DICHLORPROP	0.000	5.814	0	15254275	N.D.	21.280
9) T	2,4-D	6.388	6.060	44777608	444363	27.833	<MDL #
10) T	Pentachlo...	0.000	6.446	0	11343229	N.D.	1.039
11) T	2,4,5-TP ...	0.000	6.834	0	19113350	N.D.	4.457
12) T	2,4,5-T	0.000	7.151	0	29225763	N.D.	7.181
13) T	2,4-DB	8.008	7.670	125.2E6	58722502	101.980	108.466
14) T	DINOSEB	0.000	7.943	0	18206228	N.D.	5.565
16) T	DCPA	0.000	8.794	0	29074905	N.D.	5.067

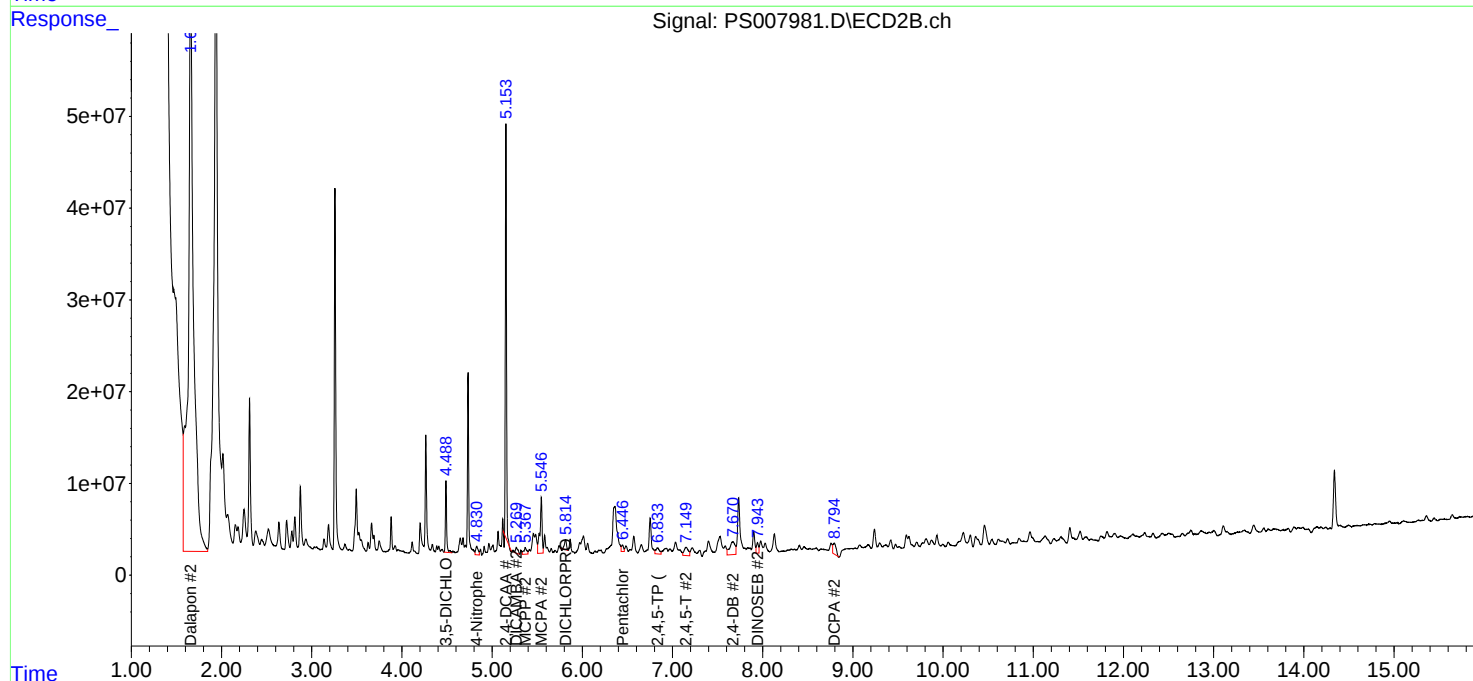
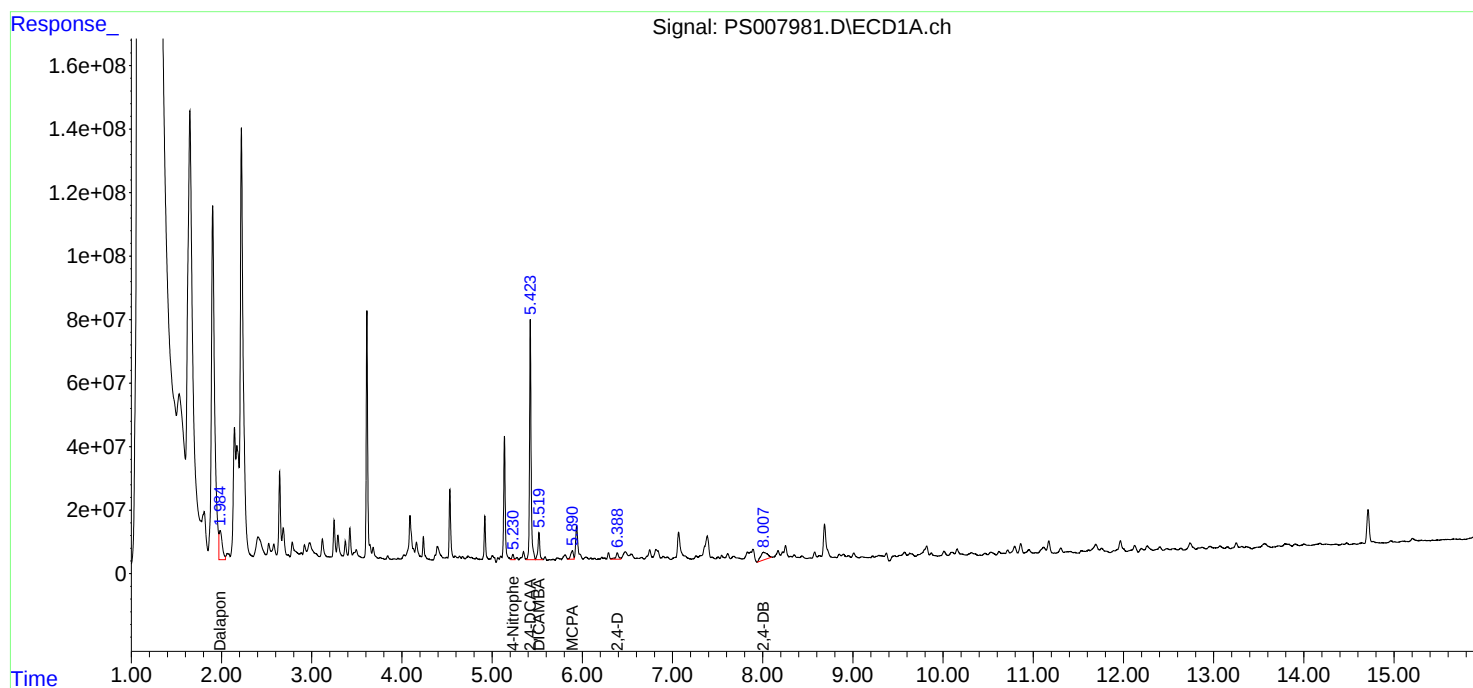
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

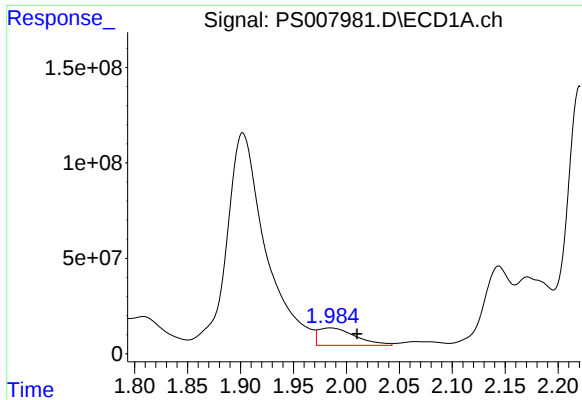
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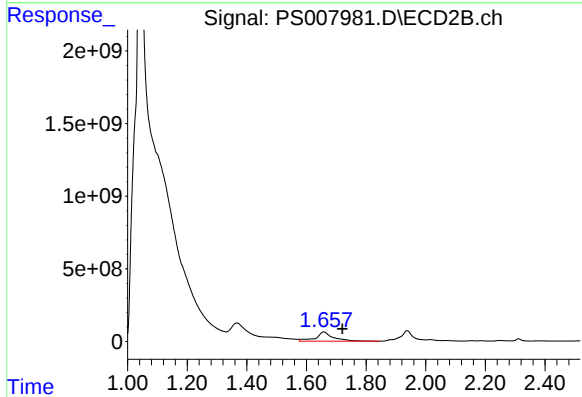




#1 Dalapon

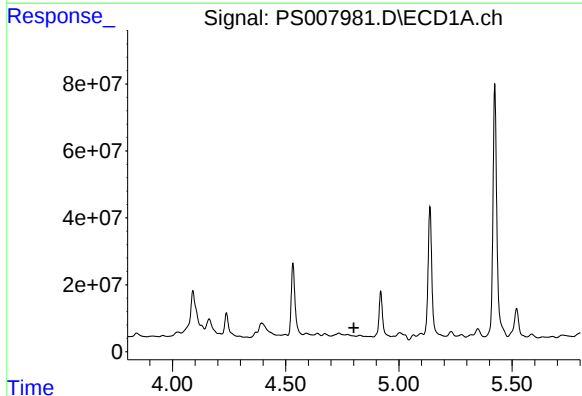
R.T.: 1.985 min
Delta R.T.: -0.025 min
Response: 221784532
Conc: 108.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



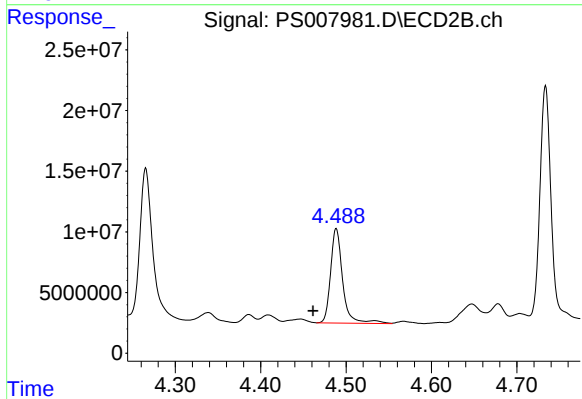
#1 Dalapon

R.T.: 1.658 min
Delta R.T.: -0.063 min
Response: 2590868617
Conc: 2181.25 ng/ml



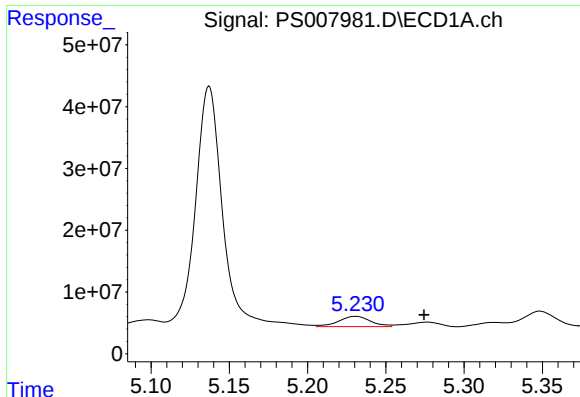
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

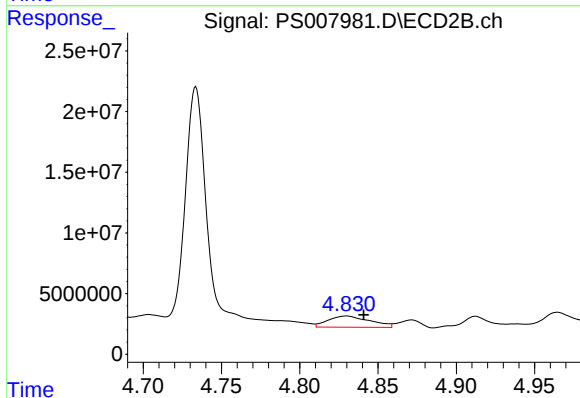
R.T.: 4.489 min
Delta R.T.: 0.027 min
Response: 76710295
Conc: 74.12 ng/ml



#3 4-Nitrophenol

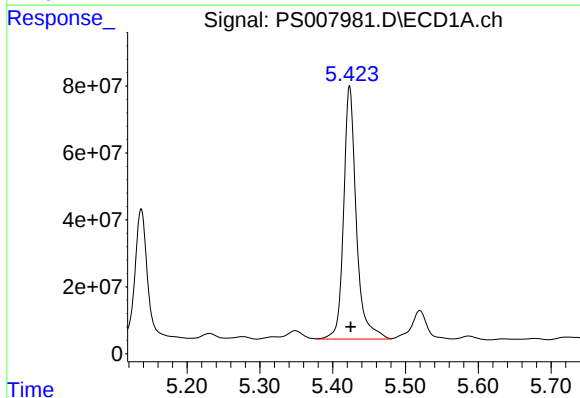
R.T.: 5.231 min
Delta R.T.: -0.044 min
Response: 23614024
Conc: 31.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



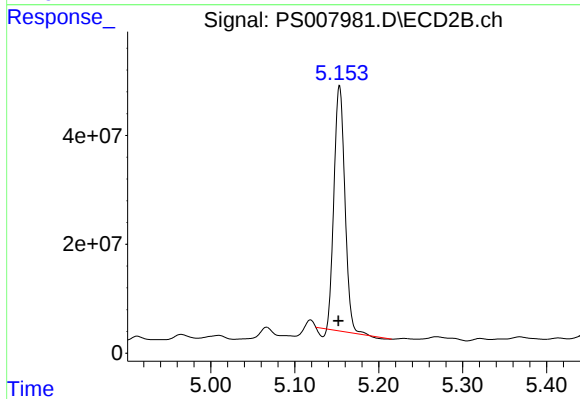
#3 4-Nitrophenol

R.T.: 4.830 min
Delta R.T.: -0.011 min
Response: 17226065
Conc: 38.04 ng/ml



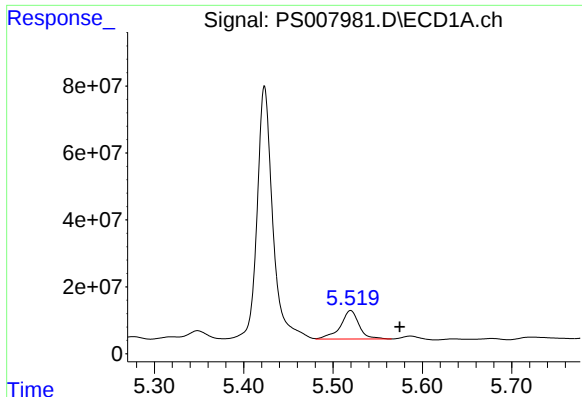
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 916096351
Conc: 585.61 ng/ml



#4 2,4-DCAA

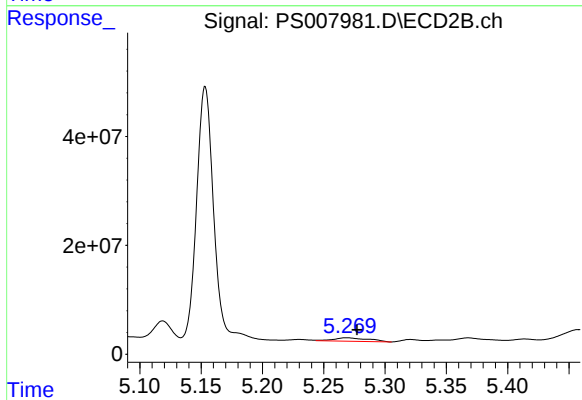
R.T.: 5.153 min
Delta R.T.: 0.001 min
Response: 398488642
Conc: 513.57 ng/ml



#5 DICAMBA

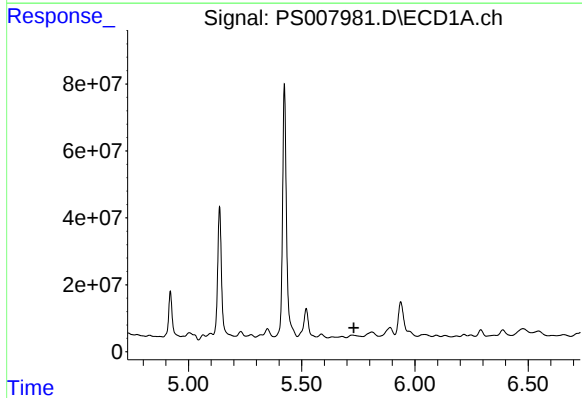
R.T.: 5.520 min
Delta R.T.: -0.055 min
Response: 123986942
Conc: 21.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



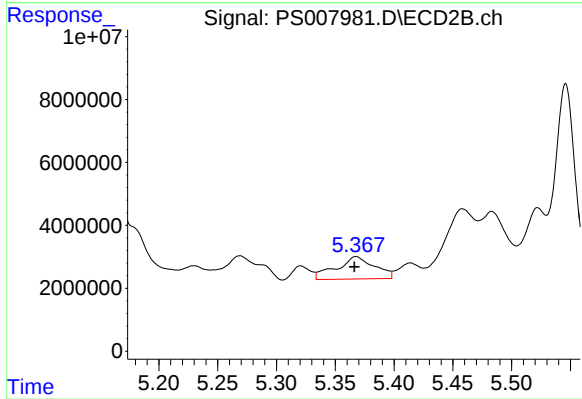
#5 DICAMBA

R.T.: 5.269 min
Delta R.T.: -0.008 min
Response: 12677583
Conc: 4.43 ng/ml



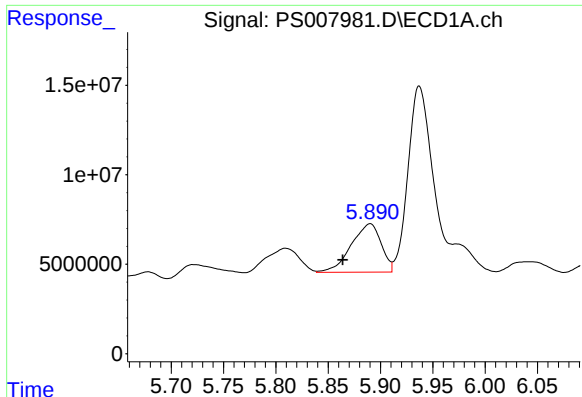
#6 MCP

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



#6 MCP

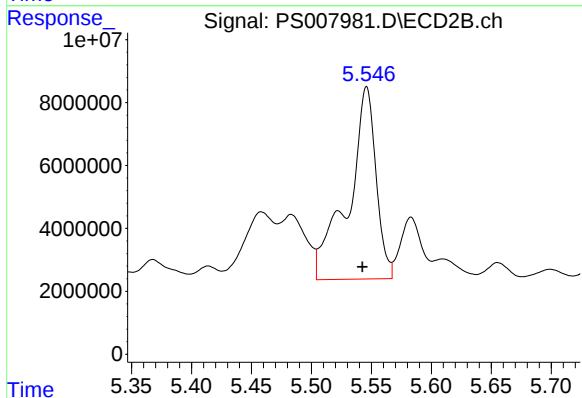
R.T.: 5.368 min
Delta R.T.: 0.002 min
Response: 16010787
Conc: 7.72 ug/ml



#7 MCPA

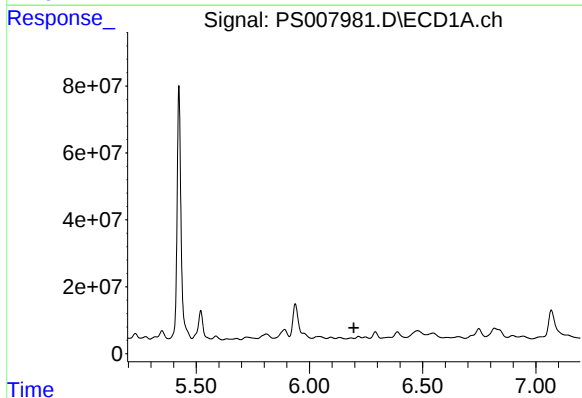
R.T.: 5.890 min
Delta R.T.: 0.026 min
Response: 53880297
Conc: 9.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



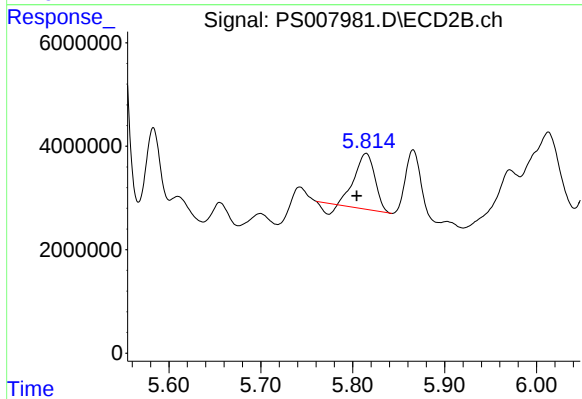
#7 MCPA

R.T.: 5.546 min
Delta R.T.: 0.003 min
Response: 98529308
Conc: 30.92 ug/ml



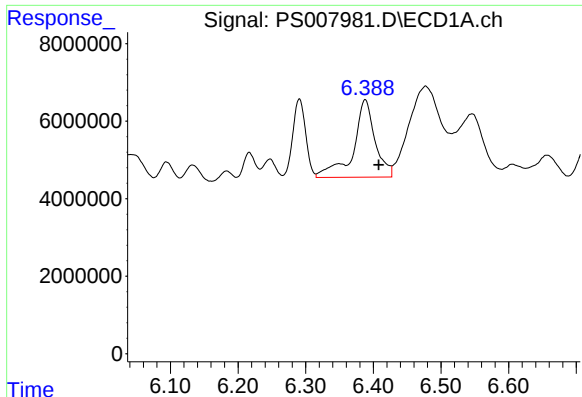
#8 DICHLORPROP

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



#8 DICHLORPROP

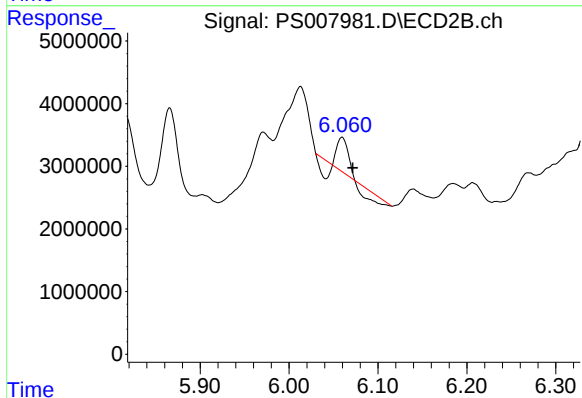
R.T.: 5.814 min
Delta R.T.: 0.010 min
Response: 15254275
Conc: 21.28 ng/ml



#9 2,4-D

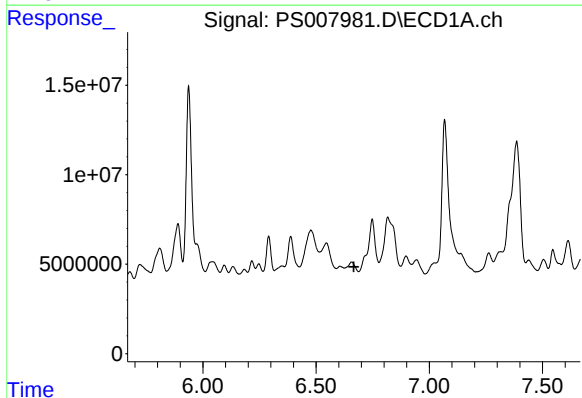
R.T.: 6.388 min
Delta R.T.: -0.020 min
Response: 44777608
Conc: 27.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



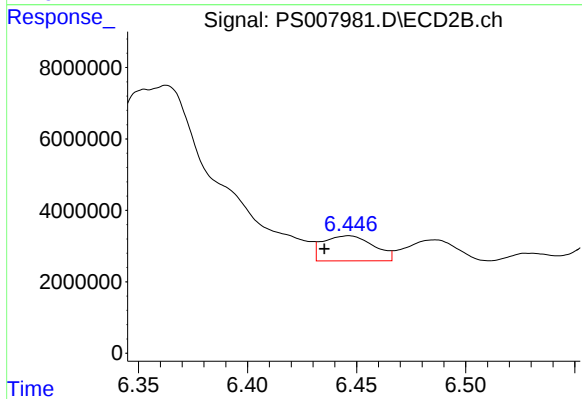
#9 2,4-D

R.T.: 6.060 min
Delta R.T.: -0.012 min
Response: 444363
Conc: N.D.



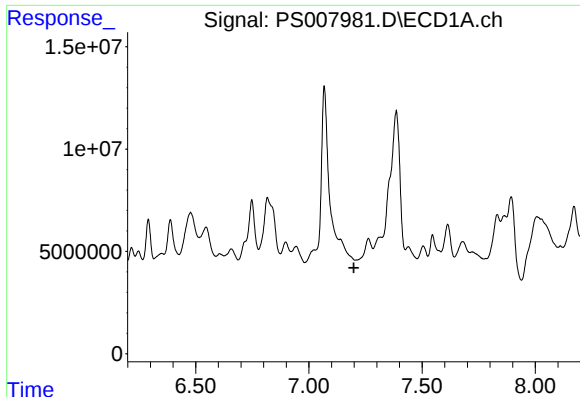
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

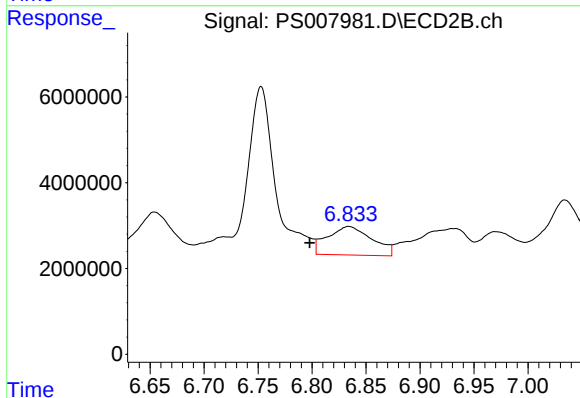
R.T.: 6.446 min
Delta R.T.: 0.011 min
Response: 11343229
Conc: 1.04 ng/ml



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

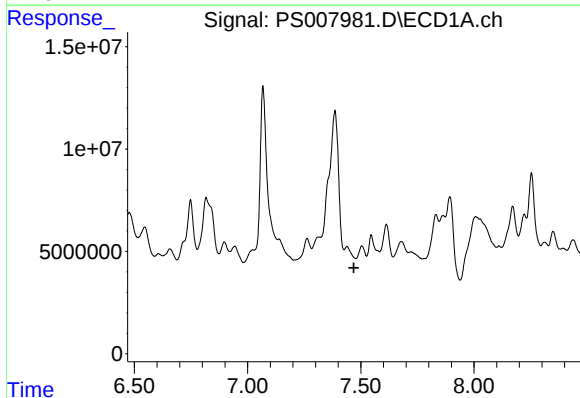
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



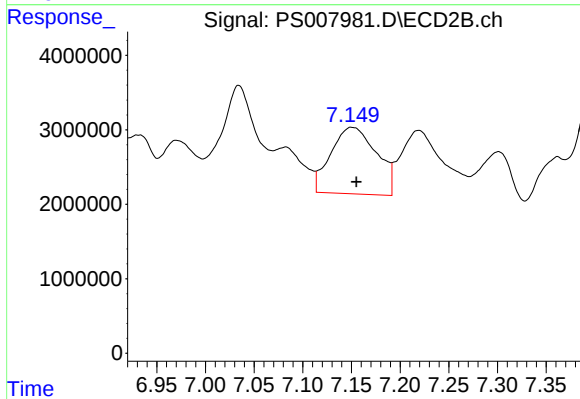
#11 2,4,5-TP (SILVEX)

R.T.: 6.834 min
Delta R.T.: 0.036 min
Response: 19113350
Conc: 4.46 ng/ml



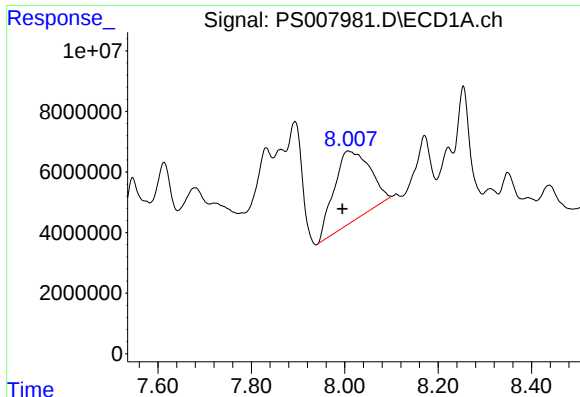
#12 2,4,5-T

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



#12 2,4,5-T

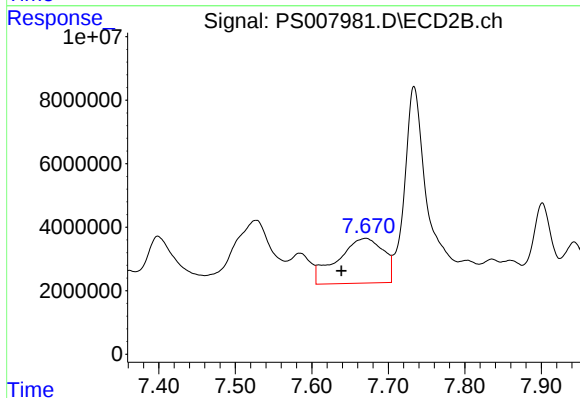
R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 29225763
Conc: 7.18 ng/ml



#13 2,4-DB

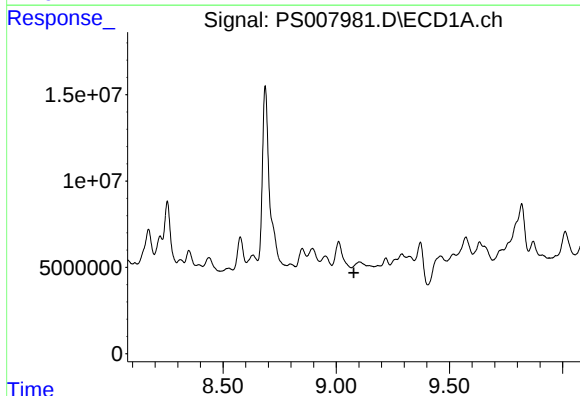
R.T.: 8.008 min
Delta R.T.: 0.012 min
Response: 125202172
Conc: 101.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



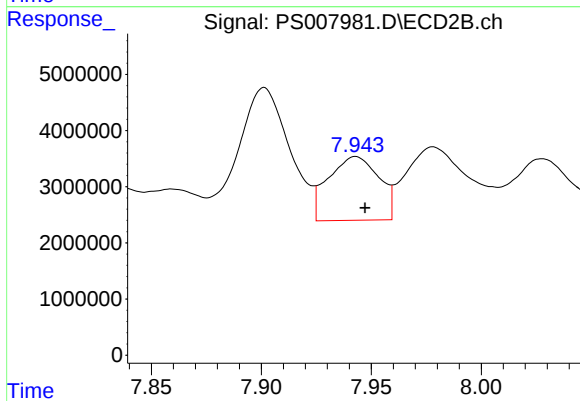
#13 2,4-DB

R.T.: 7.670 min
Delta R.T.: 0.032 min
Response: 58722502
Conc: 108.47 ng/ml



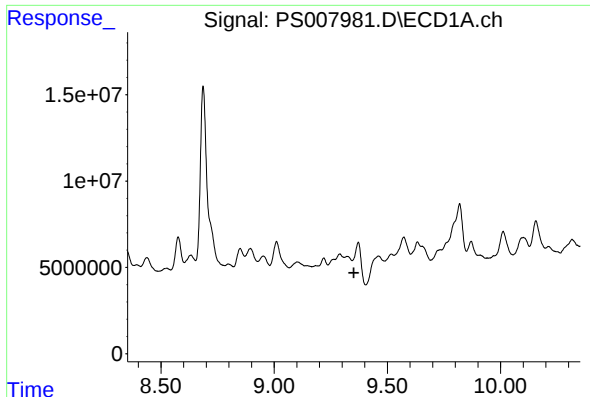
#14 DINOSEB

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



#14 DINOSEB

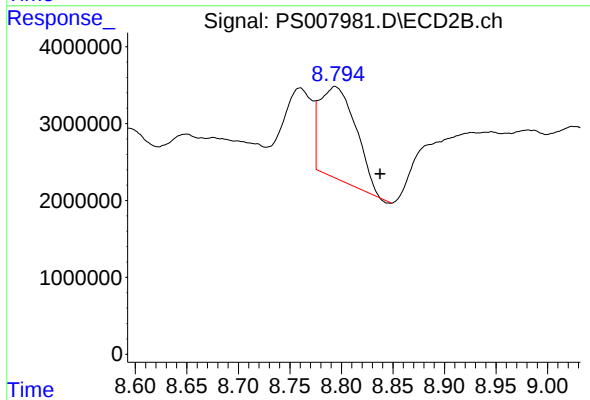
R.T.: 7.943 min
Delta R.T.: -0.004 min
Response: 18206228
Conc: 5.57 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.794 min
Delta R.T.: -0.044 min
Response: 29074905
Conc: 5.07 ng/ml