

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 03:28
 Operator : SM\AJ
 Sample : K5563-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:55:47 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	5.433	5.160	158.3E6	84409465	115.686	120.018
Target Compounds							
1) T	Dalapon	0.000	1.660	0	323.1E6	N.D.	355.039
2) T	3,5-DICHL...	0.000	4.494	0	86911547	N.D.	101.009
3) T	4-Nitroph...	0.000	4.836	0	12203295	N.D.	30.903
5) T	DICAMBA	5.529	5.281	79964175	23757388	16.275	9.130 #
7) T	MCPA	5.903	5.550	26210031	12315246	5.082	4.236
9) T	2,4-D	6.485	6.102	39403815	18766324	31.975	23.523 #
10) T	Pentachlo...	6.677	6.443	107.7E6	54048623	6.033	5.620
11) T	2,4,5-TP ...	0.000	6.757	0	71850673	N.D.	18.890
12) T	2,4,5-T	0.000	7.160	0	22912539	N.D.	6.540
13) T	2,4-DB	8.035	7.649	140.9E6	61241906	147.793	130.664
14) T	DINOSEB	0.000	7.952	0	18637970	N.D.	6.639
15) T	Picloram	8.928	8.893	363.6E6	193.6E6	32.946	31.531
16) T	DCPA	9.375	8.893	94051579	193.6E6	10.504	38.608 #

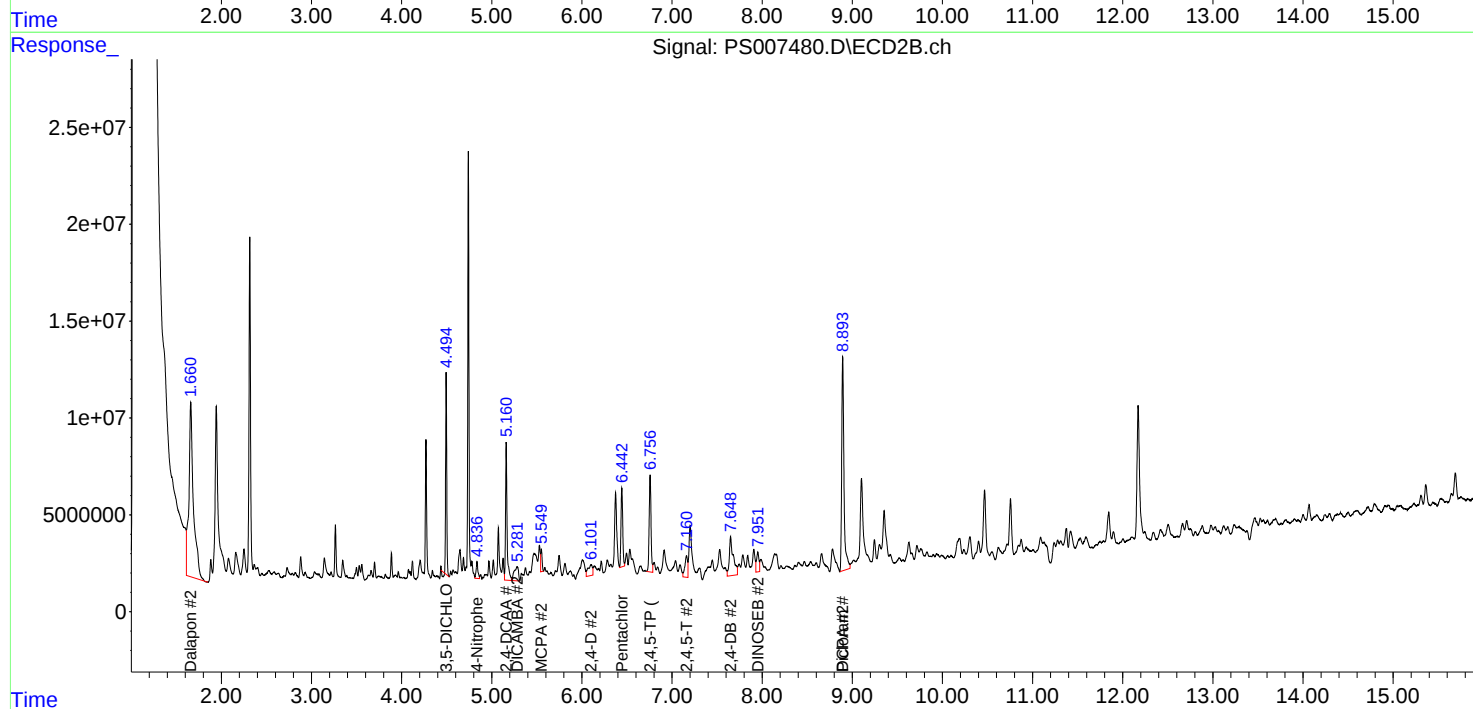
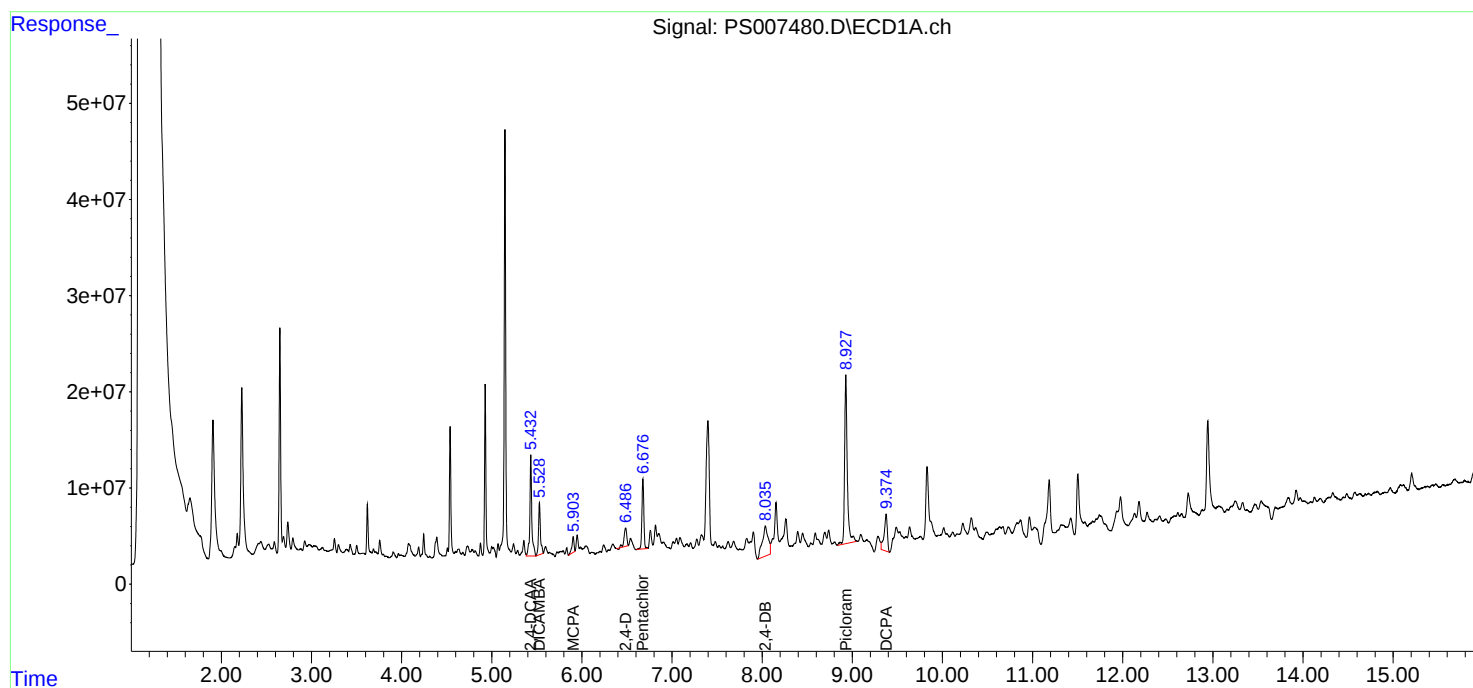
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

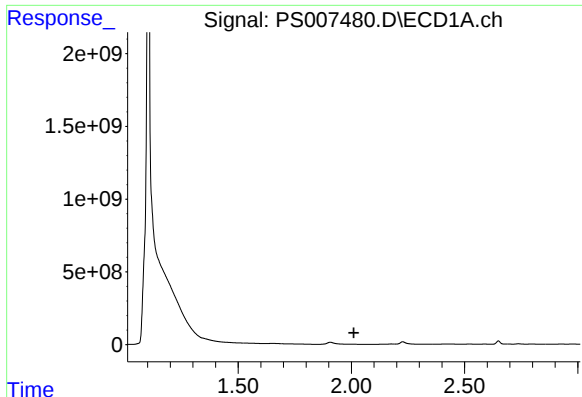
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
Data File : PS007480.D
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Operator : SM\AJ
Sample : K5563-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:55:47 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

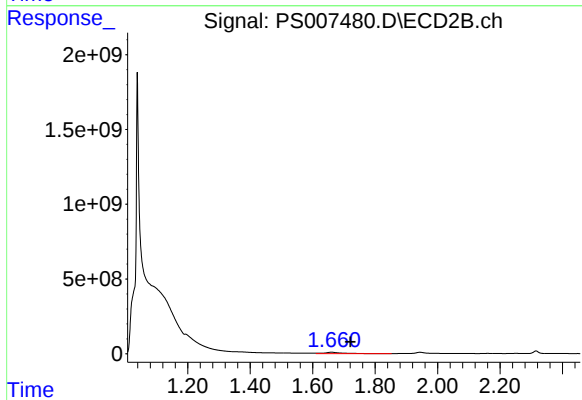




#1 Dalapon

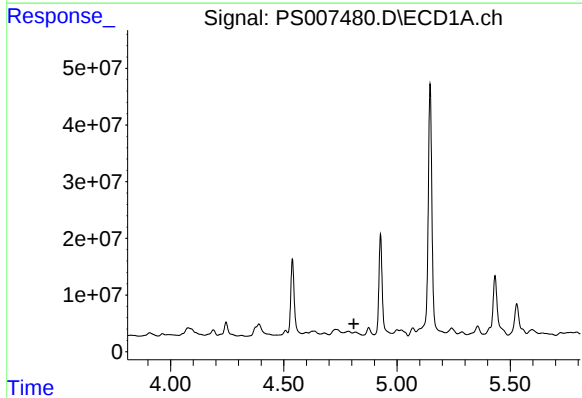
R.T.: 0.000 min
Exp R.T.: 2.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



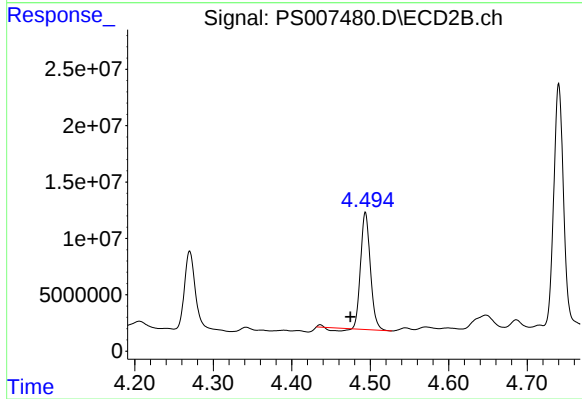
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.060 min
Response: 323087020
Conc: 355.04 ng/ml



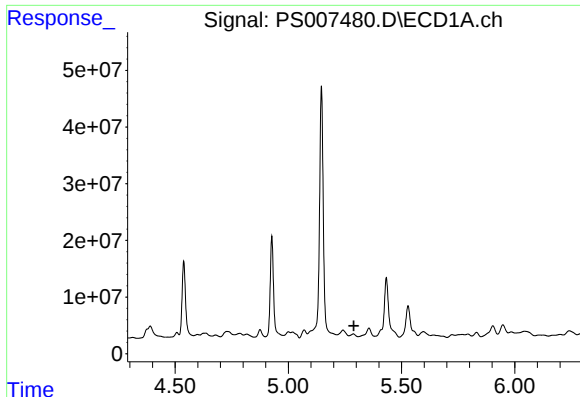
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

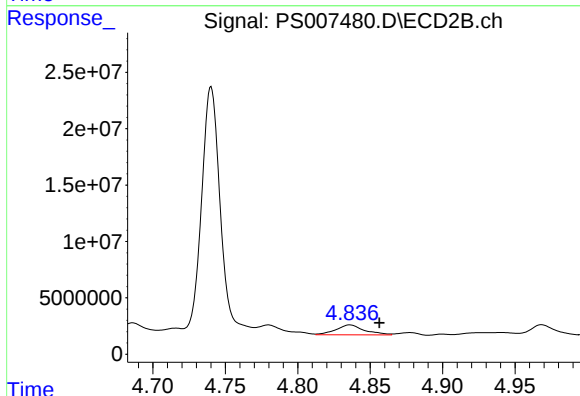
R.T.: 4.494 min
Delta R.T.: 0.019 min
Response: 86911547
Conc: 101.01 ng/ml



#3 4-Nitrophenol

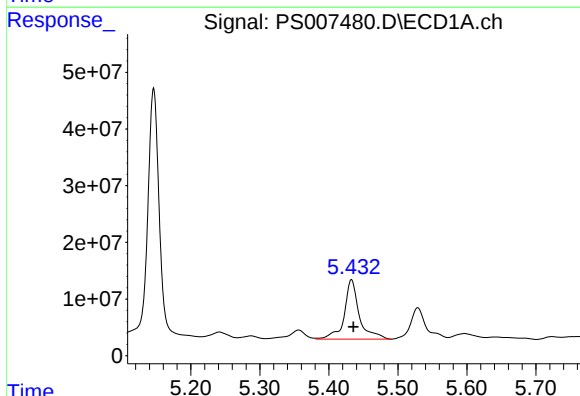
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



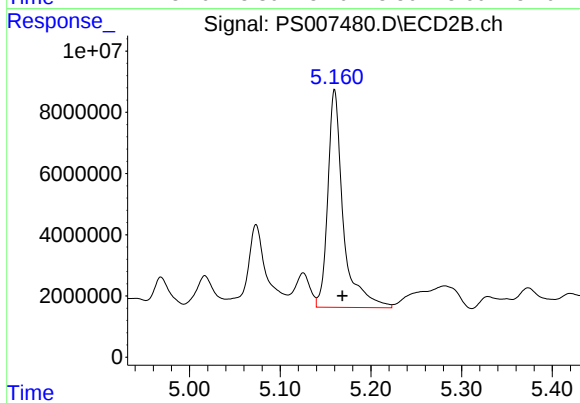
#3 4-Nitrophenol

R.T.: 4.836 min
Delta R.T.: -0.020 min
Response: 12203295
Conc: 30.90 ng/ml



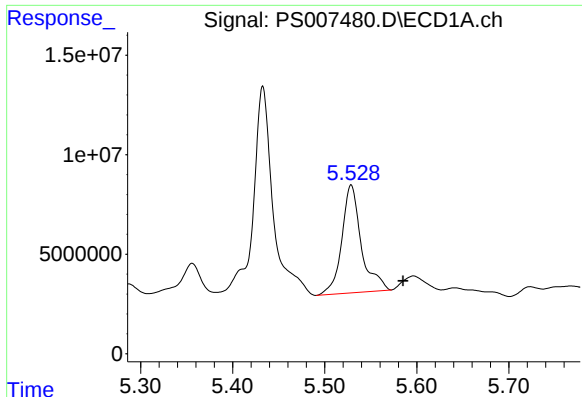
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 158335264
Conc: 115.69 ng/ml



#4 2,4-DCAA

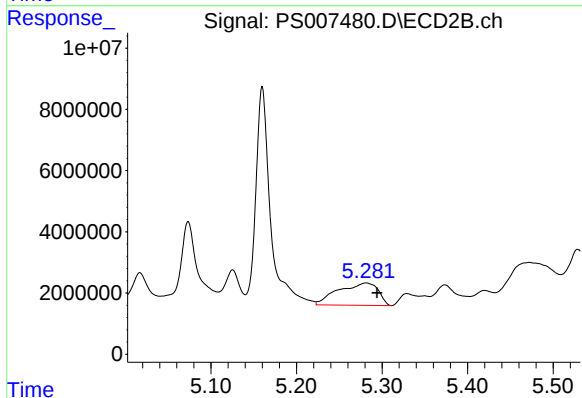
R.T.: 5.160 min
Delta R.T.: -0.008 min
Response: 84409465
Conc: 120.02 ng/ml



#5 DICAMBA

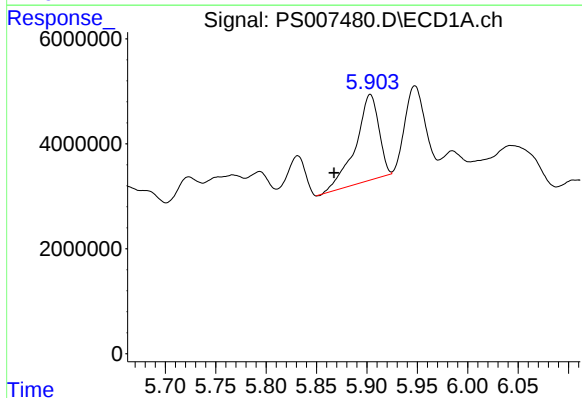
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 79964175
Conc: 16.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



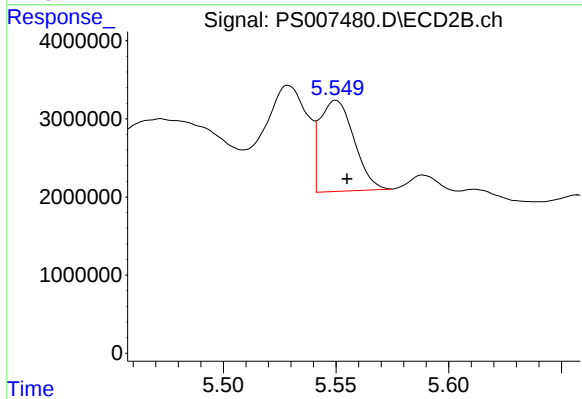
#5 DICAMBA

R.T.: 5.281 min
Delta R.T.: -0.013 min
Response: 23757388
Conc: 9.13 ng/ml



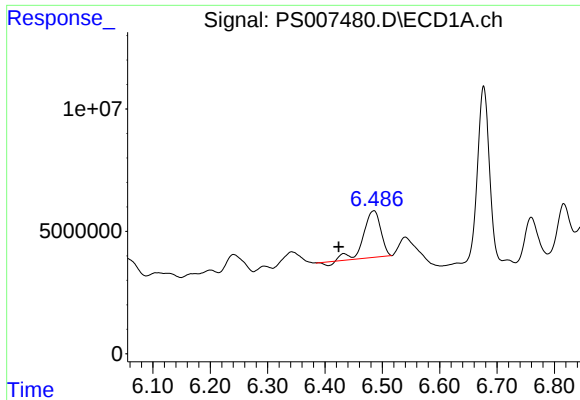
#7 MCPA

R.T.: 5.903 min
Delta R.T.: 0.036 min
Response: 26210031
Conc: 5.08 ug/ml



#7 MCPA

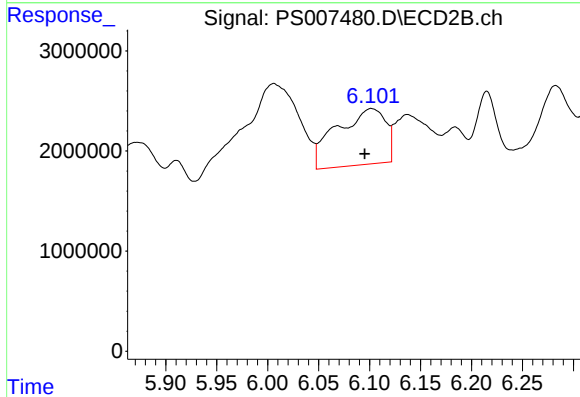
R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 12315246
Conc: 4.24 ug/ml



#9 2,4-D

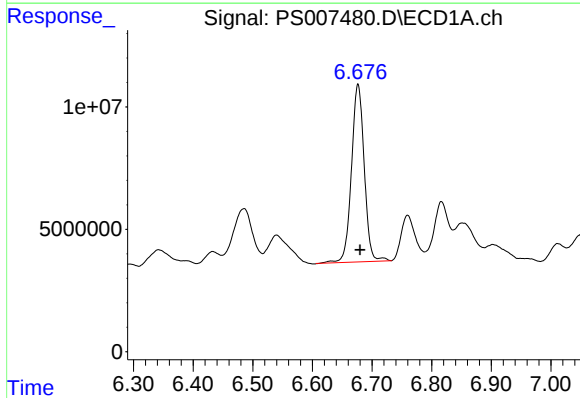
R.T.: 6.485 min
Delta R.T.: 0.061 min
Response: 39403815
Conc: 31.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



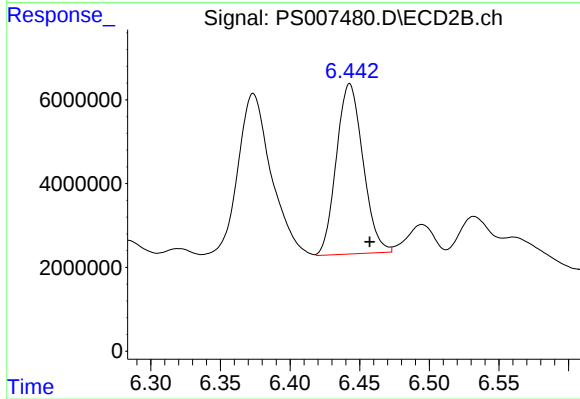
#9 2,4-D

R.T.: 6.102 min
Delta R.T.: 0.007 min
Response: 18766324
Conc: 23.52 ng/ml



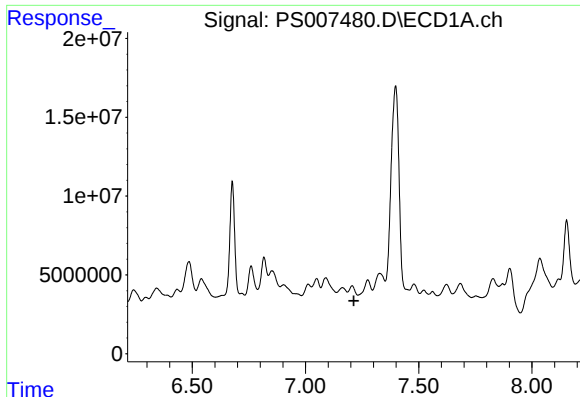
#10 Pentachlorophenol

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 107696405
Conc: 6.03 ng/ml



#10 Pentachlorophenol

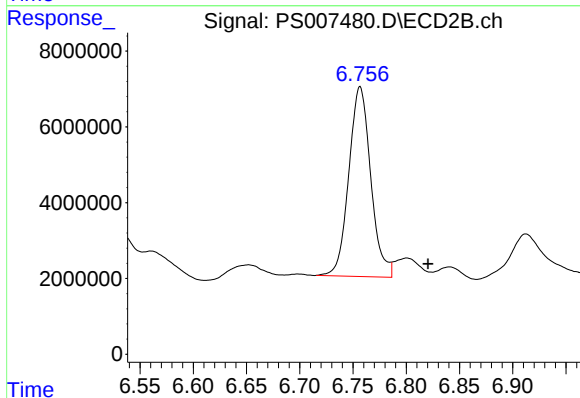
R.T.: 6.443 min
Delta R.T.: -0.015 min
Response: 54048623
Conc: 5.62 ng/ml



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

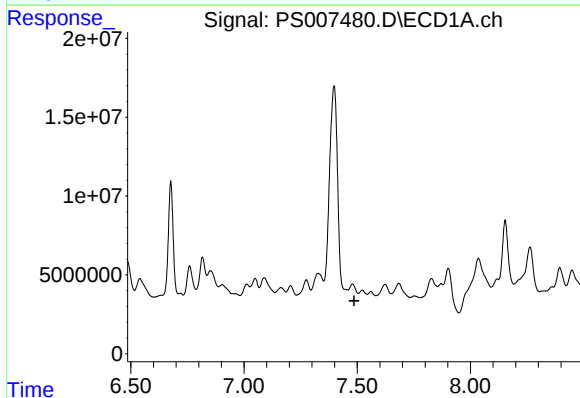
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



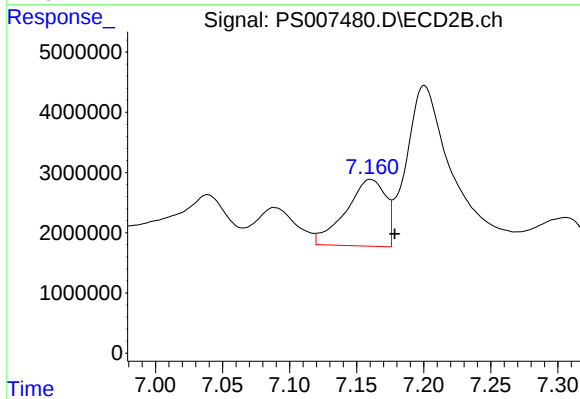
#11 2,4,5-TP (SILVEX)

R.T.: 6.757 min
Delta R.T.: -0.064 min
Response: 71850673
Conc: 18.89 ng/ml



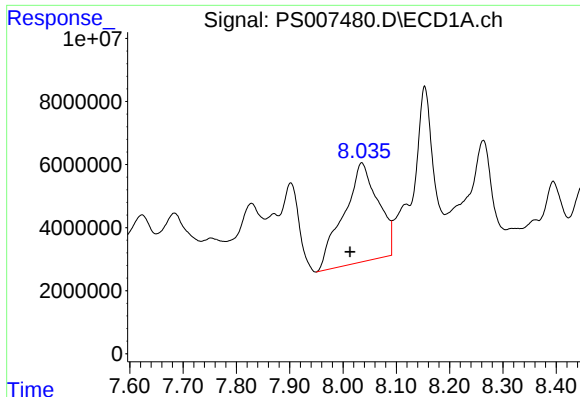
#12 2,4,5-T

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



#12 2,4,5-T

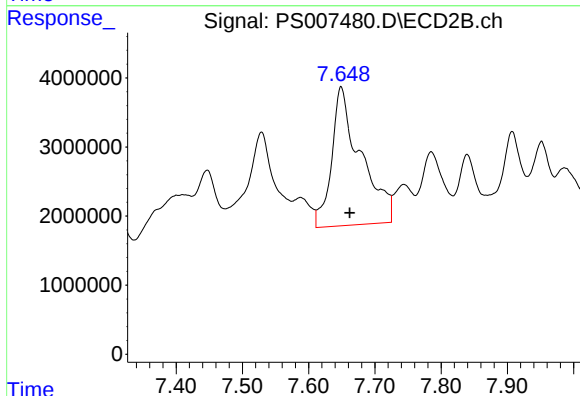
R.T.: 7.160 min
Delta R.T.: -0.018 min
Response: 22912539
Conc: 6.54 ng/ml



#13 2,4-DB

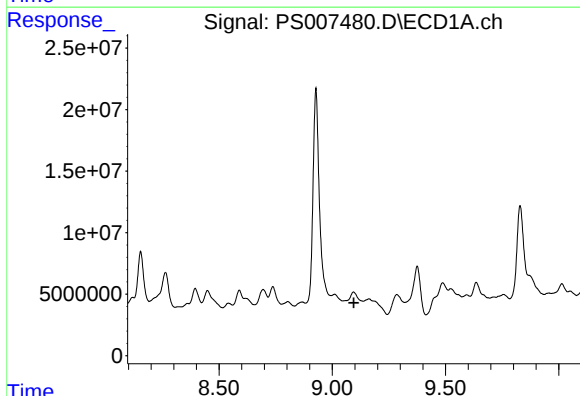
R.T.: 8.035 min
Delta R.T.: 0.022 min
Response: 140915392
Conc: 147.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



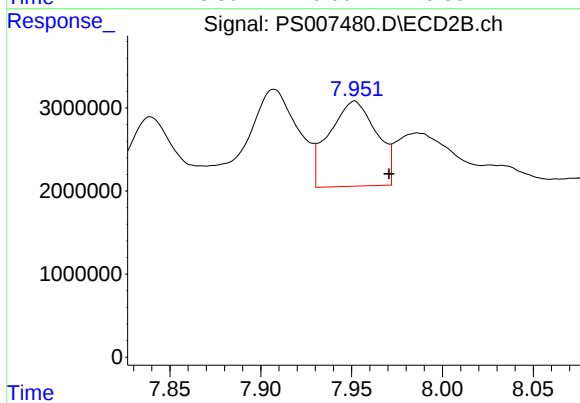
#13 2,4-DB

R.T.: 7.649 min
Delta R.T.: -0.013 min
Response: 61241906
Conc: 130.66 ng/ml



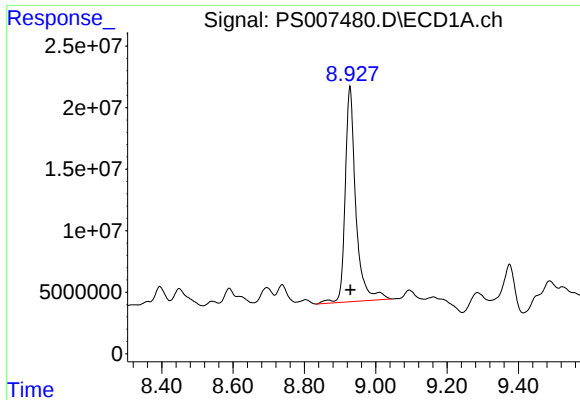
#14 DINOSEB

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



#14 DINOSEB

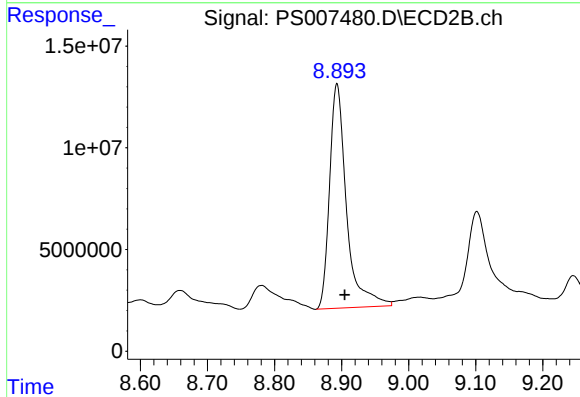
R.T.: 7.952 min
Delta R.T.: -0.019 min
Response: 18637970
Conc: 6.64 ng/ml



#15 Picloram

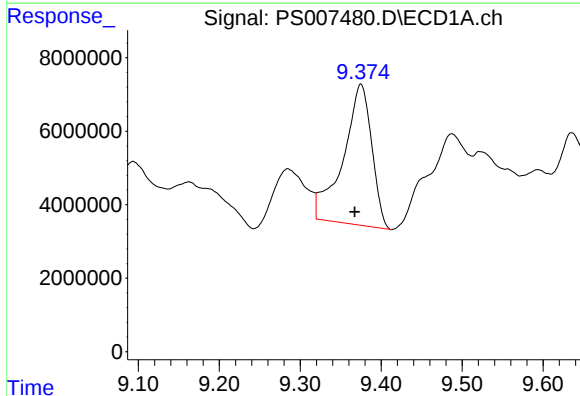
R.T.: 8.928 min
Delta R.T.: -0.001 min
Response: 363629022
Conc: 32.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



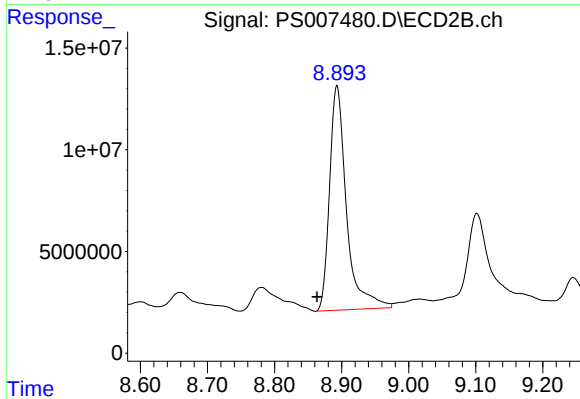
#15 Picloram

R.T.: 8.893 min
Delta R.T.: -0.012 min
Response: 193604299
Conc: 31.53 ng/ml



#16 DCPA

R.T.: 9.375 min
Delta R.T.: 0.008 min
Response: 94051579
Conc: 10.50 ng/ml



#16 DCPA

R.T.: 8.893 min
Delta R.T.: 0.030 min
Response: 193604299
Conc: 38.61 ng/ml