

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102119\
 Data File : PS007242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 20:35
 Operator : SM\AJ
 Sample : K5420-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 05:14:41 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	5.444	5.175	282.3E6	154.3E6	206.226	219.338
Target Compounds							
1) T	Dalapon	2.002	1.709	156.1E6	347.3E6	93.283	381.598 #
2) T	3,5-DICHL...	0.000	4.507	0	61112393	N.D.	71.025
3) T	4-Nitroph...	0.000	4.851	0	15659952	N.D.	39.656
5) T	DICAMBA	5.539	0.000	59714265	0	12.153	N.D. #
7) T	MCPA	0.000	5.546	0	20927965	N.D.	7.199
8) T	DICHLORPROP	0.000	5.840	0	5220381	N.D.	8.016
9) T	2,4-D	0.000	6.083	0	24518766	N.D.	30.733
10) T	Pentachlo...	6.689	6.461	185.0E6	103.1E6	10.362	10.721
11) T	2,4,5-TP ...	0.000	6.775	0	38632274	N.D.	10.157
13) T	2,4-DB	8.064	7.672	28490196	36786818	29.881	78.488 #
14) T	DINOSEB	0.000	7.967	0	41091876	N.D.	14.637
15) T	Picloram	0.000	8.917	0	14218682	N.D.	2.316
16) T	DCPA	0.000	8.917	0	14218682	N.D.	2.835

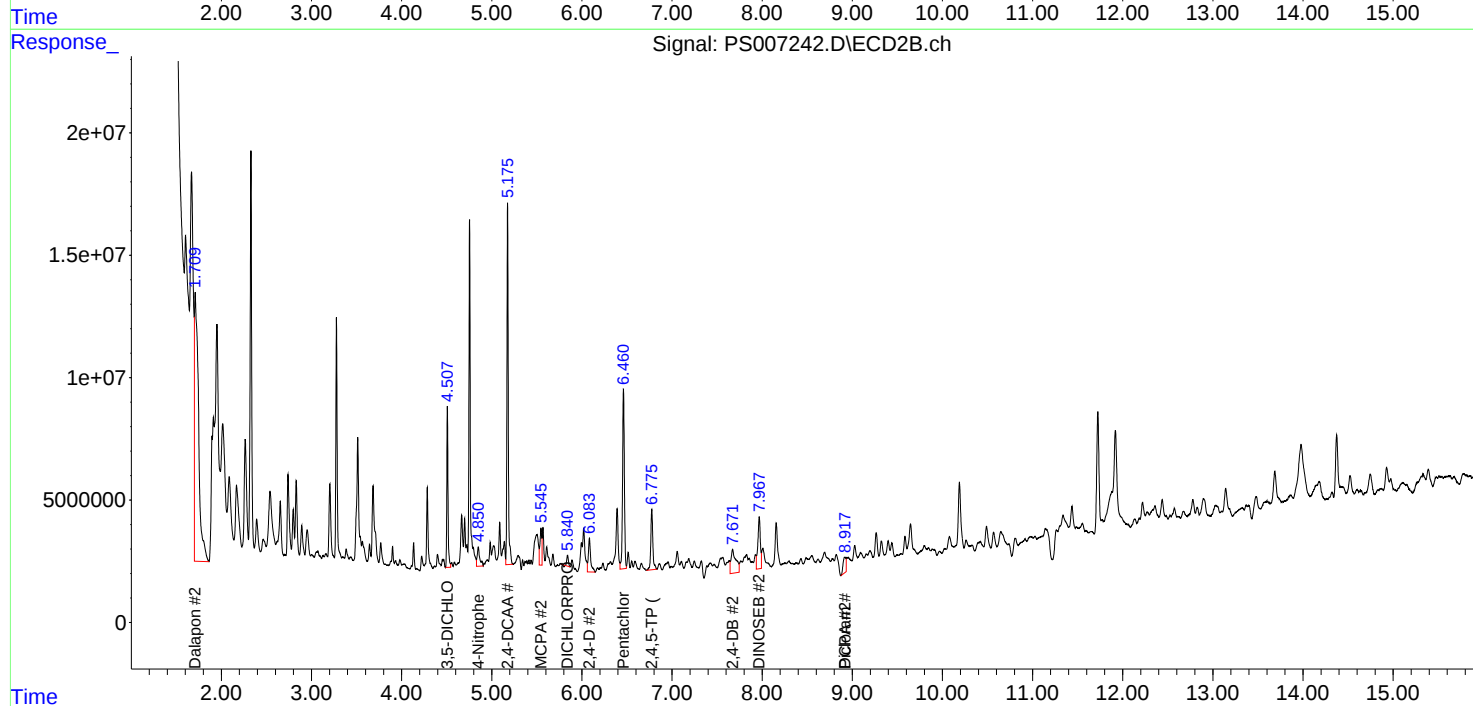
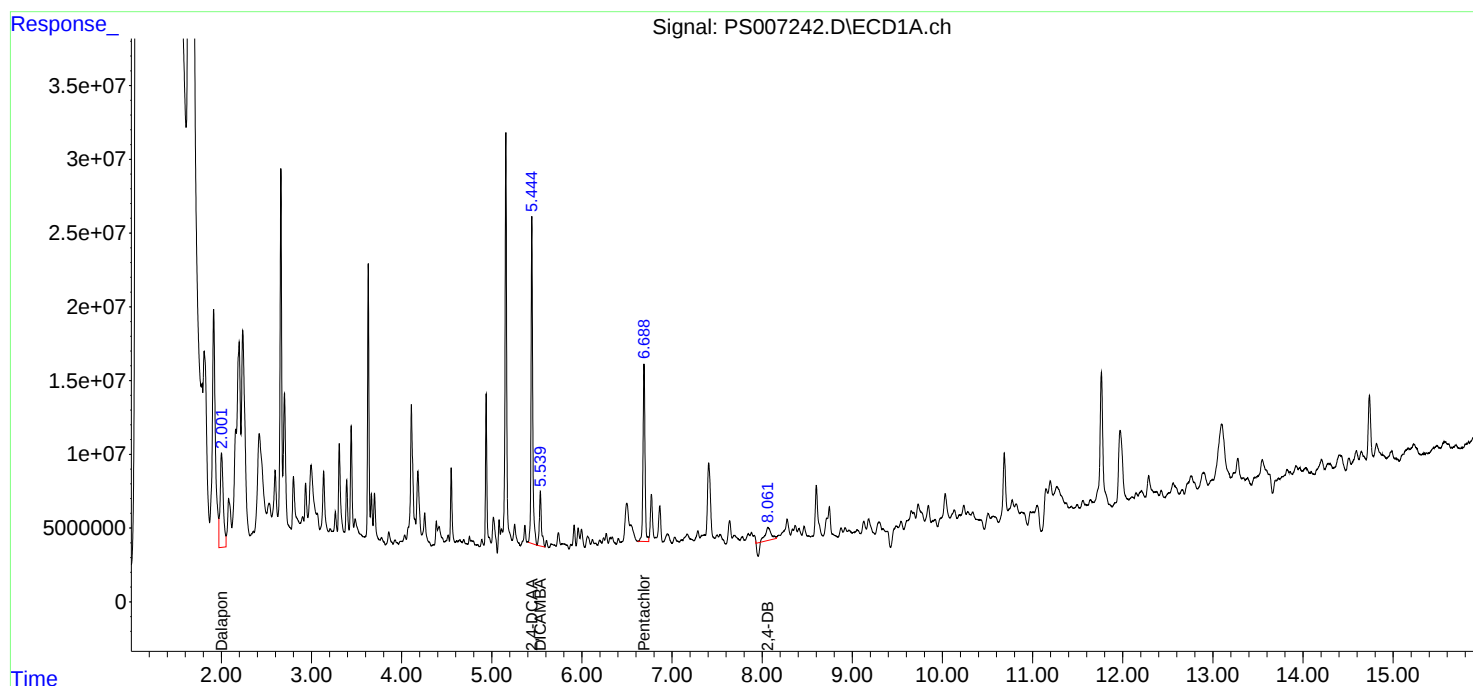
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

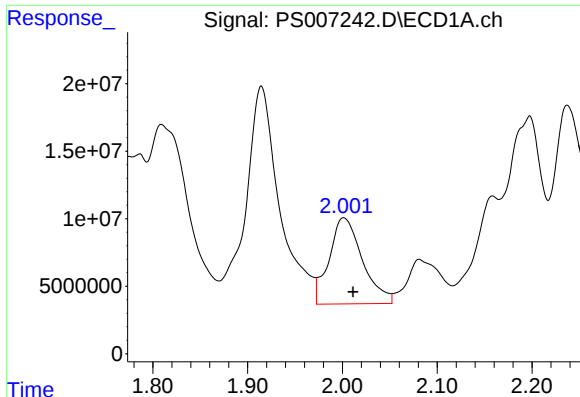
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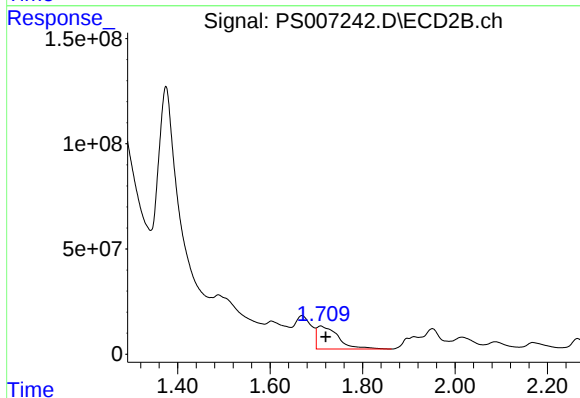




#1 Dalapon

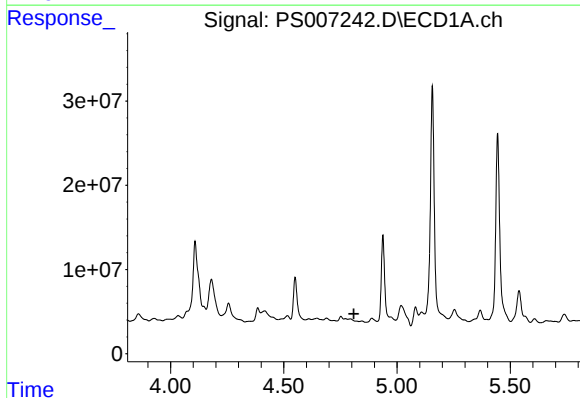
R.T.: 2.002 min
Delta R.T.: -0.009 min
Response: 156089277
Conc: 93.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



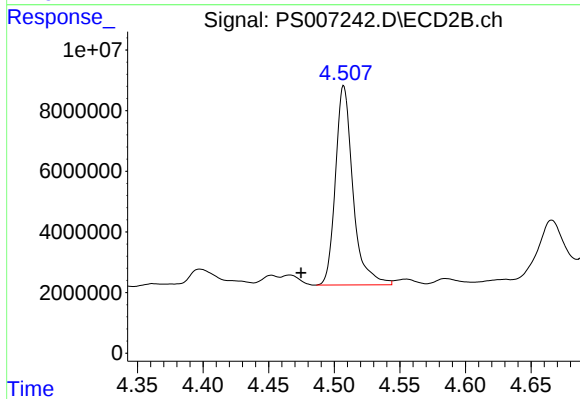
#1 Dalapon

R.T.: 1.709 min
Delta R.T.: -0.011 min
Response: 347255706
Conc: 381.60 ng/ml



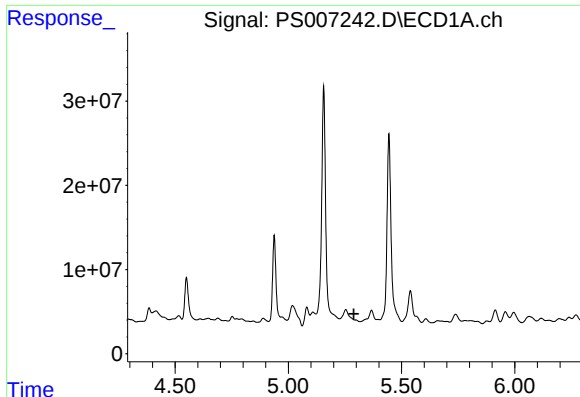
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

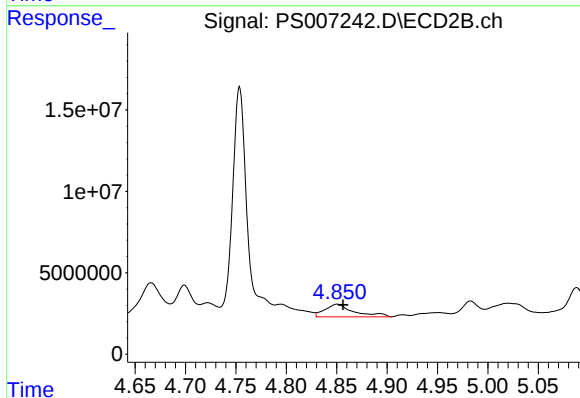
R.T.: 4.507 min
Delta R.T.: 0.033 min
Response: 61112393
Conc: 71.03 ng/ml



#3 4-Nitrophenol

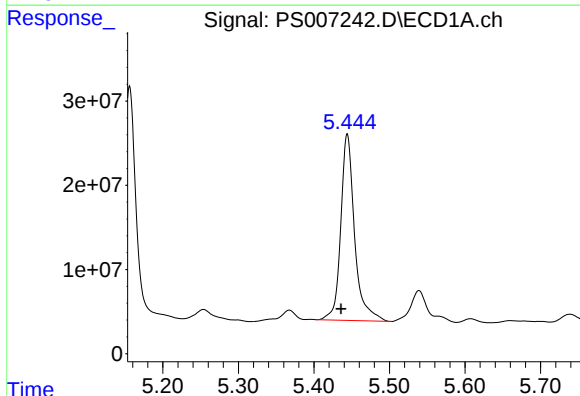
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



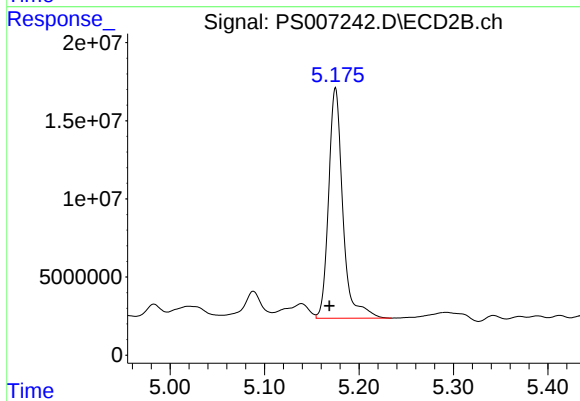
#3 4-Nitrophenol

R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 15659952
Conc: 39.66 ng/ml



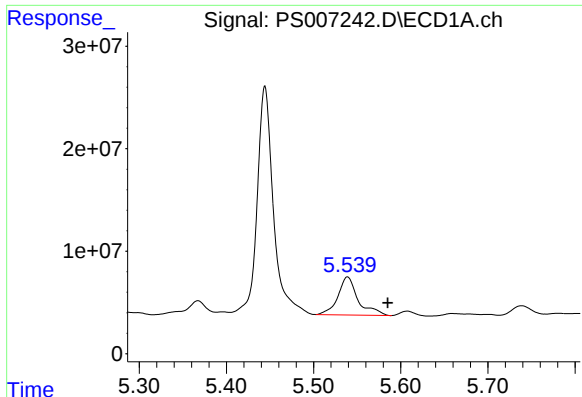
#4 2,4-DCAA

R.T.: 5.444 min
Delta R.T.: 0.009 min
Response: 282254629
Conc: 206.23 ng/ml



#4 2,4-DCAA

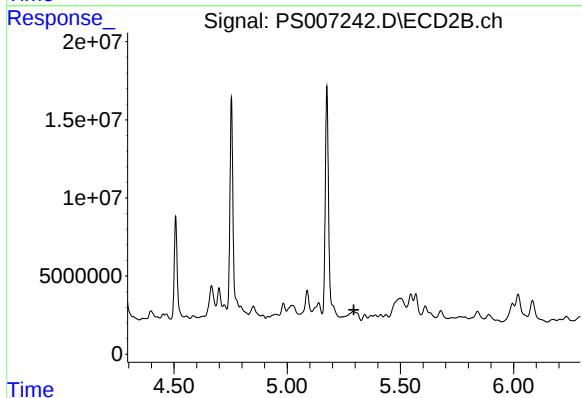
R.T.: 5.175 min
Delta R.T.: 0.007 min
Response: 154261582
Conc: 219.34 ng/ml



#5 DICAMBA

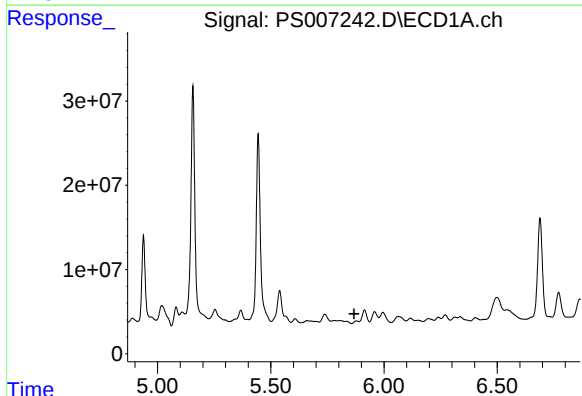
R.T.: 5.539 min
Delta R.T.: -0.046 min
Response: 59714265
Conc: 12.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



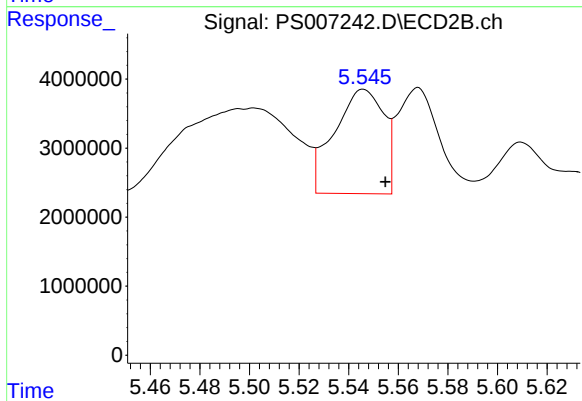
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



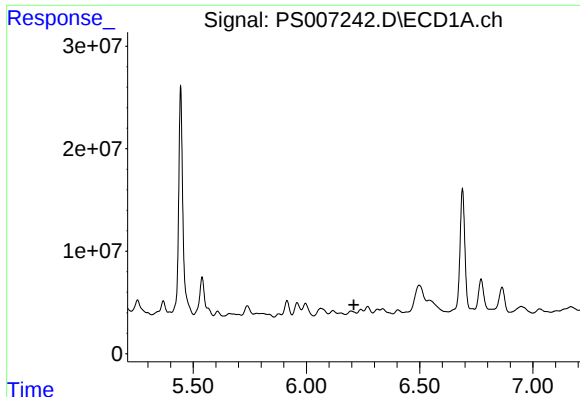
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

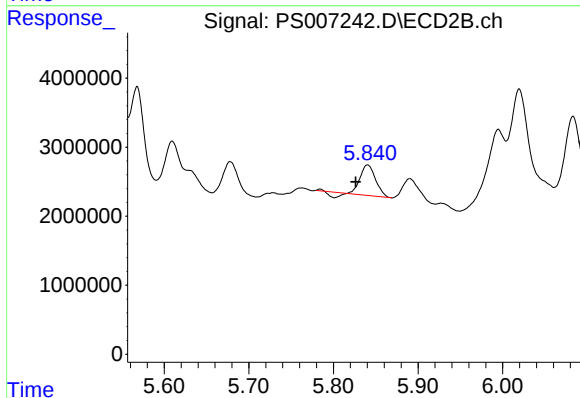
R.T.: 5.546 min
Delta R.T.: -0.009 min
Response: 20927965
Conc: 7.20 ug/ml



#8 DICHLORPROP

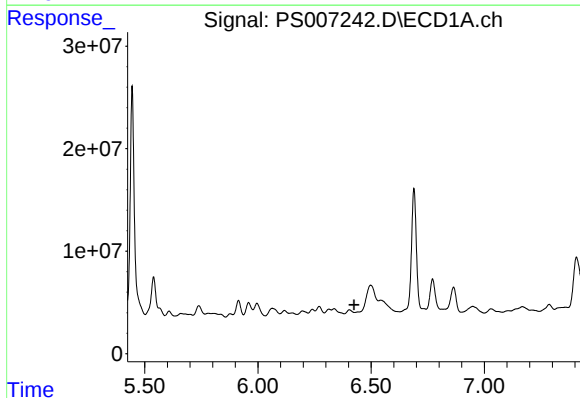
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



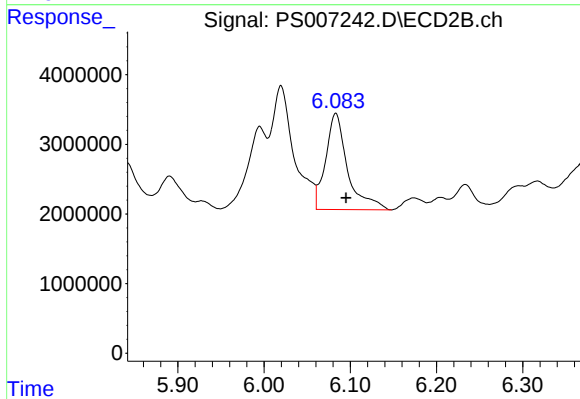
#8 DICHLORPROP

R.T.: 5.840 min
Delta R.T.: 0.014 min
Response: 5220381
Conc: 8.02 ng/ml



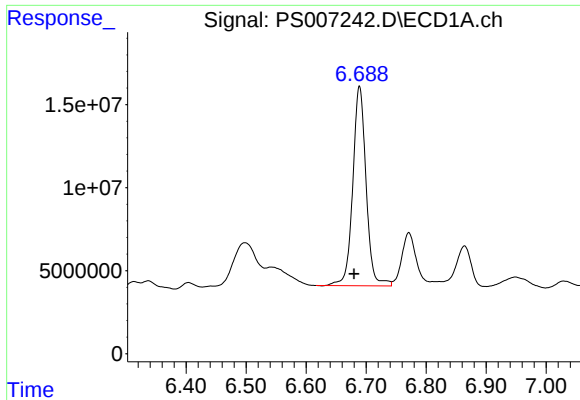
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

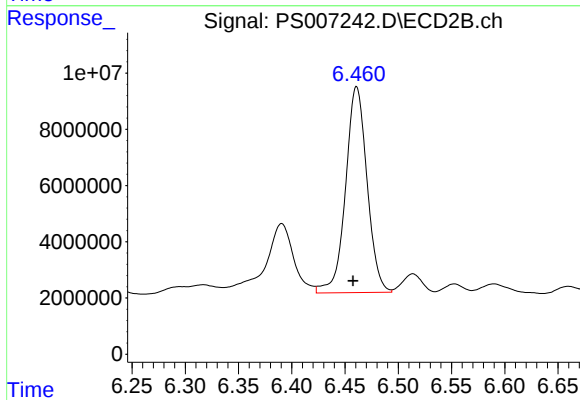
R.T.: 6.083 min
Delta R.T.: -0.012 min
Response: 24518766
Conc: 30.73 ng/ml



#10 Pentachlorophenol

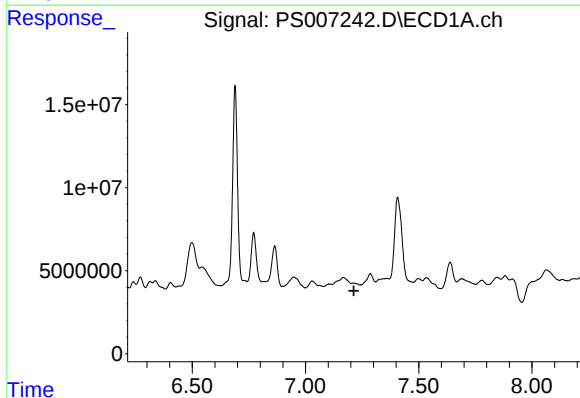
R.T.: 6.689 min
Delta R.T.: 0.009 min
Response: 184981442
Conc: 10.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



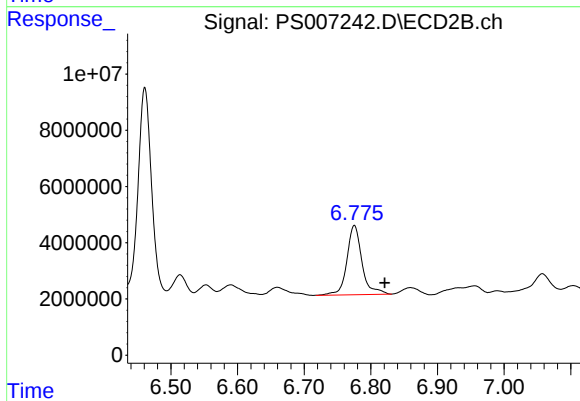
#10 Pentachlorophenol

R.T.: 6.461 min
Delta R.T.: 0.004 min
Response: 103093600
Conc: 10.72 ng/ml



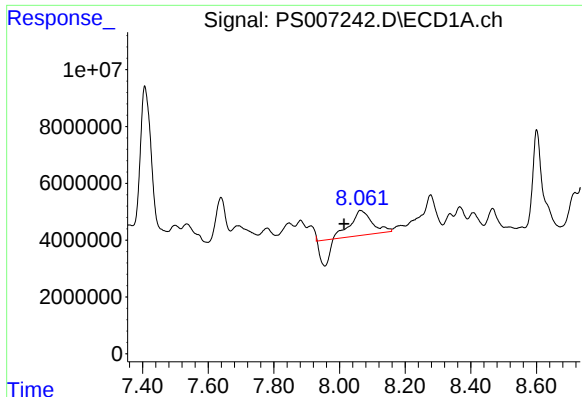
#11 2,4,5-TP (SILVEX)

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



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

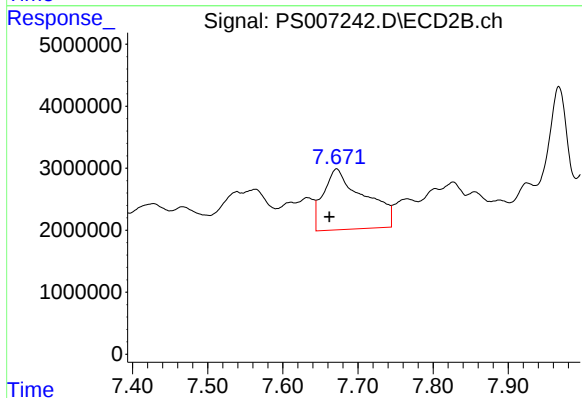
R.T.: 6.775 min
Delta R.T.: -0.045 min
Response: 38632274
Conc: 10.16 ng/ml



#13 2,4-DB

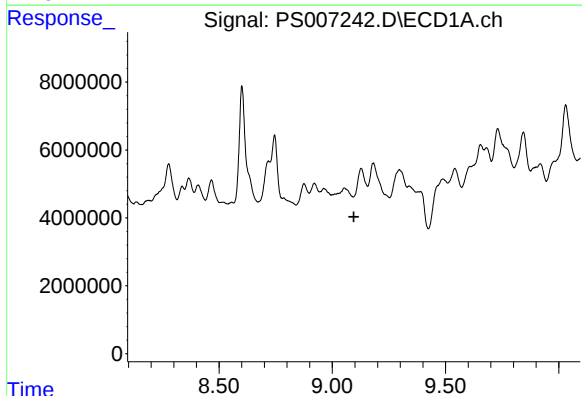
R.T.: 8.064 min
Delta R.T.: 0.050 min
Response: 28490196
Conc: 29.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



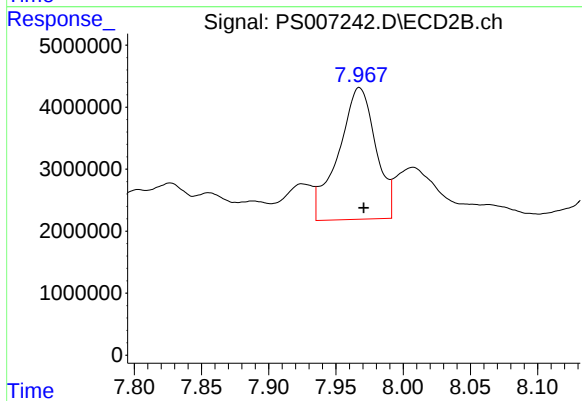
#13 2,4-DB

R.T.: 7.672 min
Delta R.T.: 0.009 min
Response: 36786818
Conc: 78.49 ng/ml



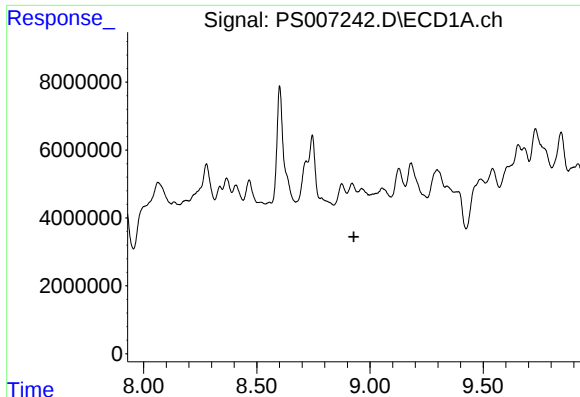
#14 DINOSEB

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



#14 DINOSEB

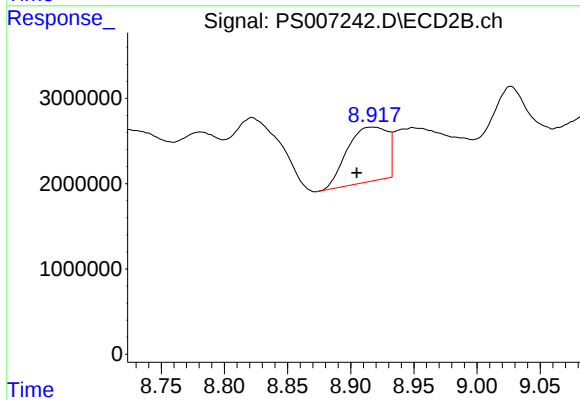
R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 41091876
Conc: 14.64 ng/ml



#15 Picloram

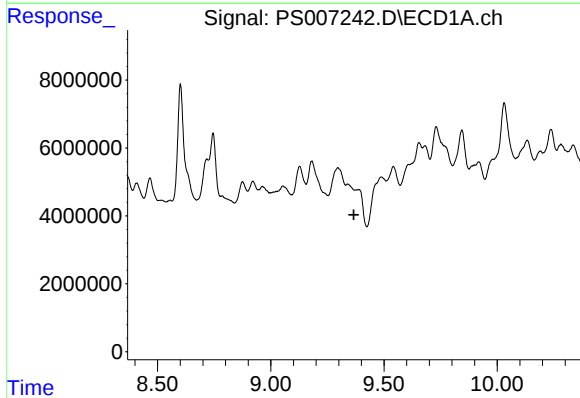
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



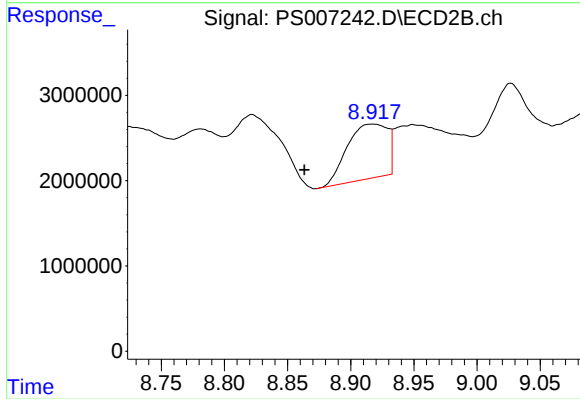
#15 Picloram

R.T.: 8.917 min
Delta R.T.: 0.012 min
Response: 14218682
Conc: 2.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.917 min
Delta R.T.: 0.054 min
Response: 14218682
Conc: 2.84 ng/ml