

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
 Data File : PS012146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 09:57
 Operator : DD\AJ
 Sample : L3871-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 11:03:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.219	6.912	237.7E6	133.5E6	217.915	249.609
Target Compounds							
1) T	Dalapon	3.010	0.000	11364592	0	9.123	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	78117793	N.D.	94.962
3) T	4-Nitroph...	7.057	0.000	2138942	0	3.631	N.D. #
5) T	DICAMBA	0.000	7.045	0	10181679	N.D.	4.713
7) T	MCPA	7.767	7.373	27803340	15310636	6.113	5.588
8) T	DICHLORPROP	0.000	7.732	0	23750378	N.D.	42.063
9) T	2,4-D	8.349	7.937	320.4E6	17255476	283.758	23.488 #
10) T	Pentachlo...	8.708	8.461	12581916	16082745	<MDL	2.367 #
11) T	2,4,5-TP ...	0.000	8.760	0	38495300	N.D.	13.167
12) T	2,4,5-T	9.415	9.229	66198083	30426254	11.171	10.279
14) T	DINOSEB	0.000	10.026	0	18393081	N.D.	8.652
15) T	Picloram	11.013	10.997	283.3E6	106.6E6	36.244	23.510 #
16) T	DCPA	11.492	10.997	26856561	106.6E6	3.532	28.980 #

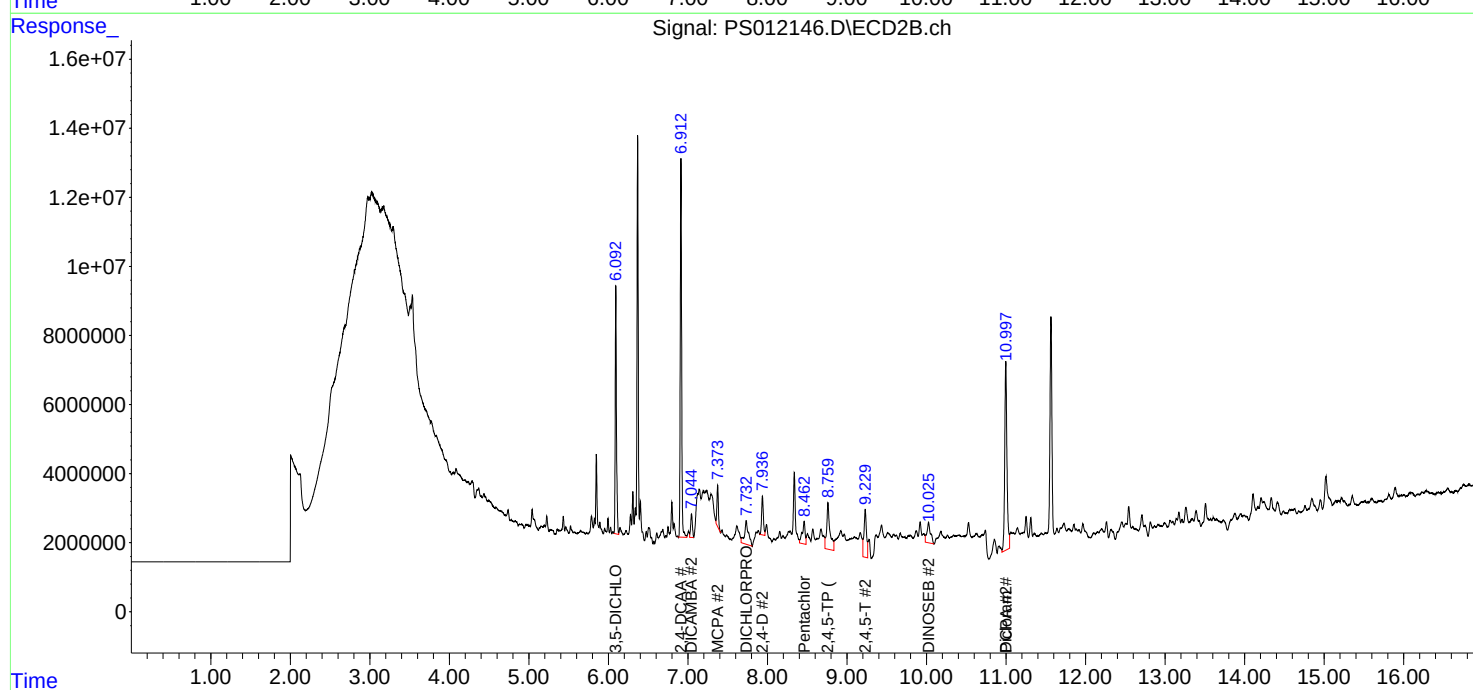
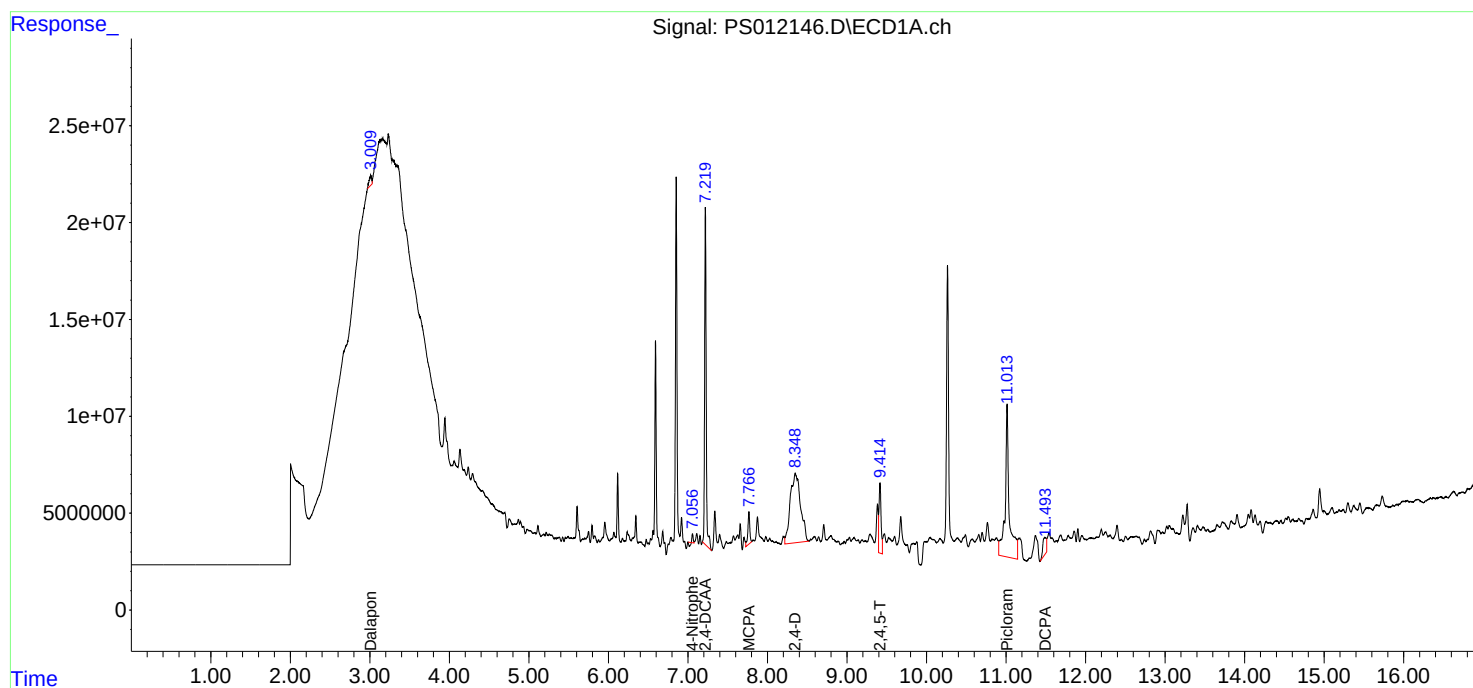
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

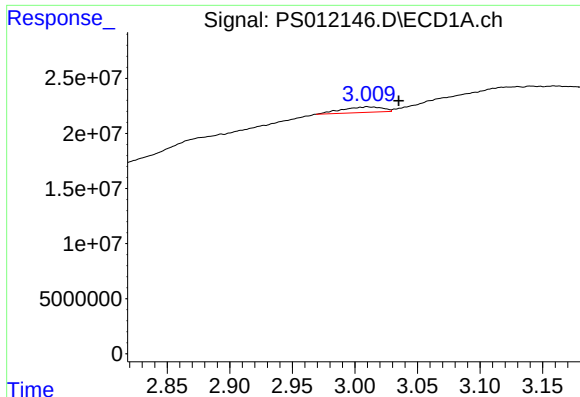
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
Data File : PS012146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 09:57
Operator : DD\AJ
Sample : L3871-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 11:03:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

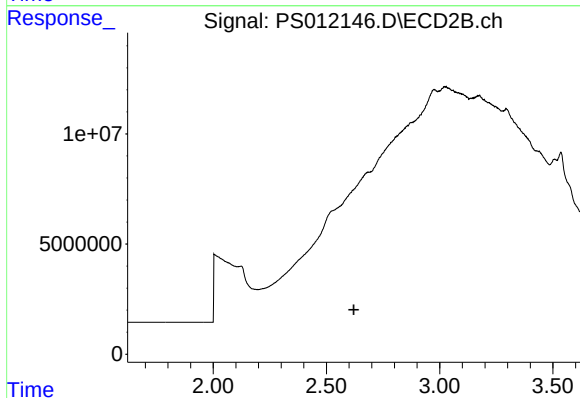




#1 Dalapon

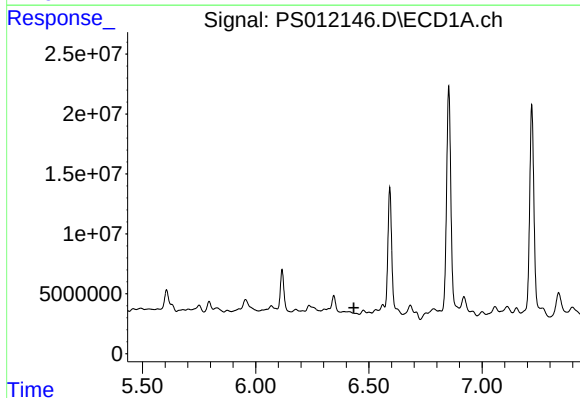
R.T.: 3.010 min
Delta R.T.: -0.025 min
Response: 11364592
Conc: 9.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



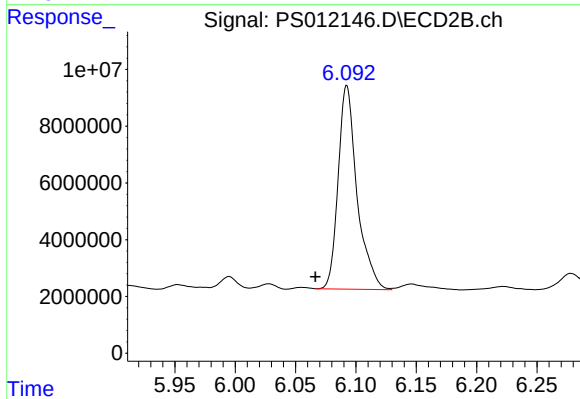
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



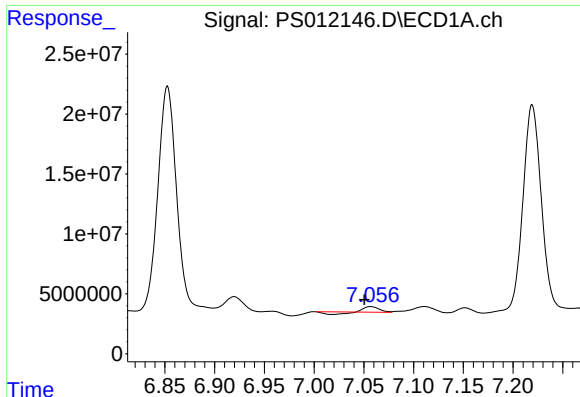
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

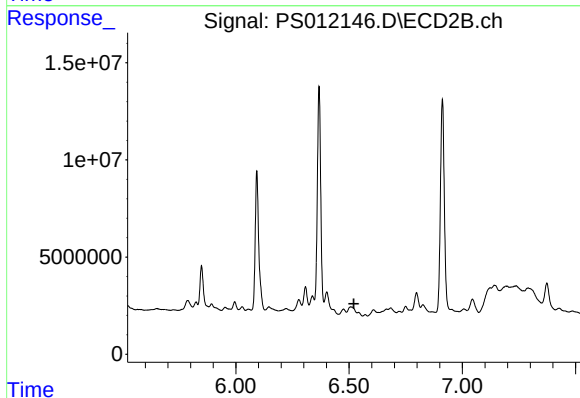
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 78117793
Conc: 94.96 ng/ml



#3 4-Nitrophenol

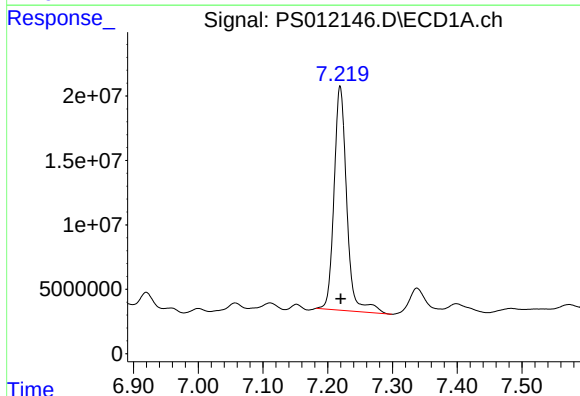
R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 2138942
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



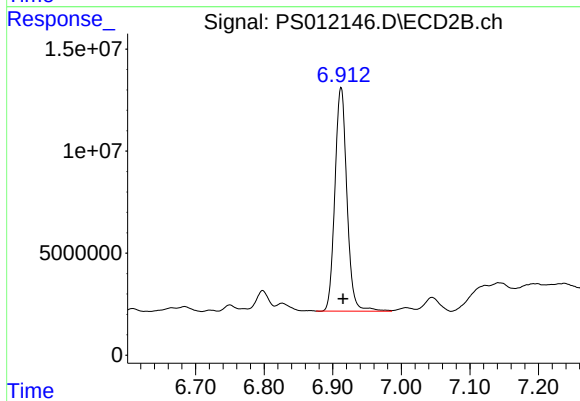
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



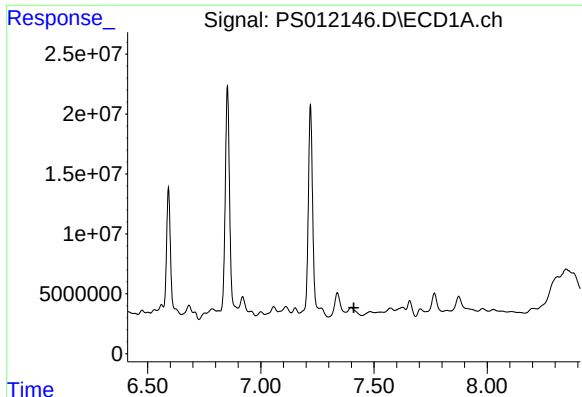
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 237694507
Conc: 217.91 ng/ml



#4 2,4-DCAA

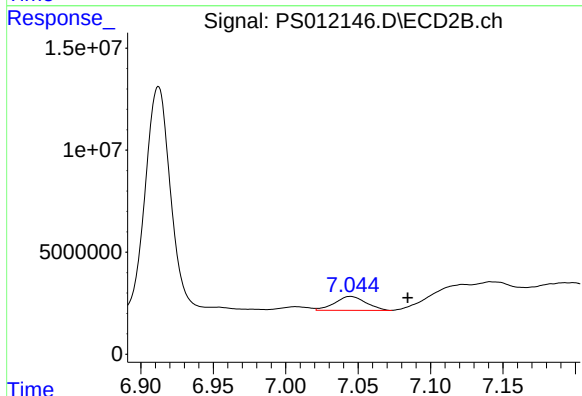
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 133487415
Conc: 249.61 ng/ml



#5 DICAMBA

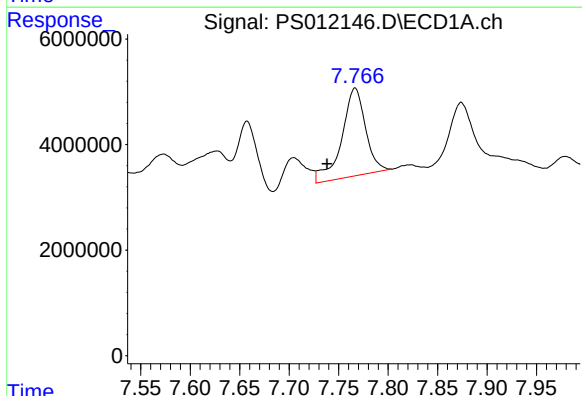
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



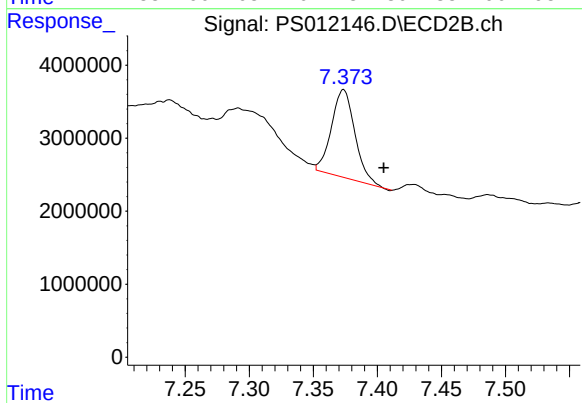
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.039 min
Response: 10181679
Conc: 4.71 ng/ml



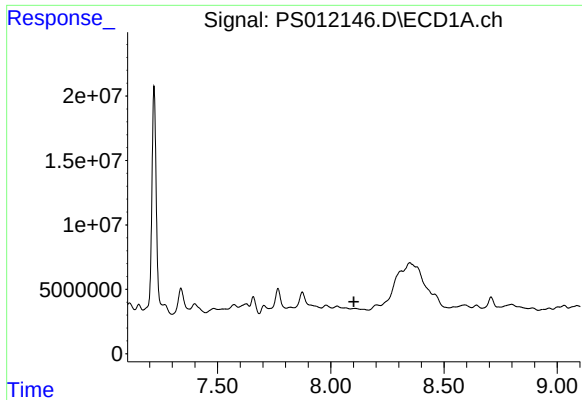
#7 MCPA

R.T.: 7.767 min
Delta R.T.: 0.028 min
Response: 27803340
Conc: 6.11 ug/ml



#7 MCPA

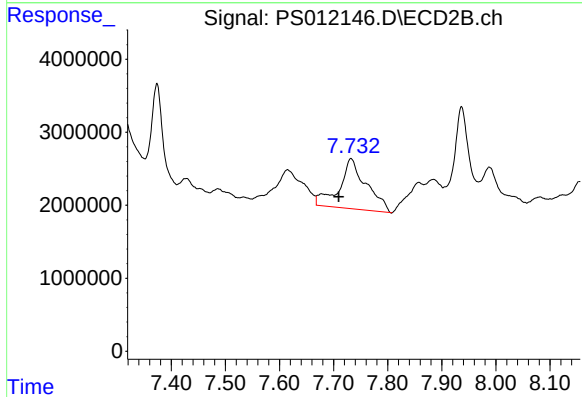
R.T.: 7.373 min
Delta R.T.: -0.032 min
Response: 15310636
Conc: 5.59 ug/ml



#8 DICHLORPROP

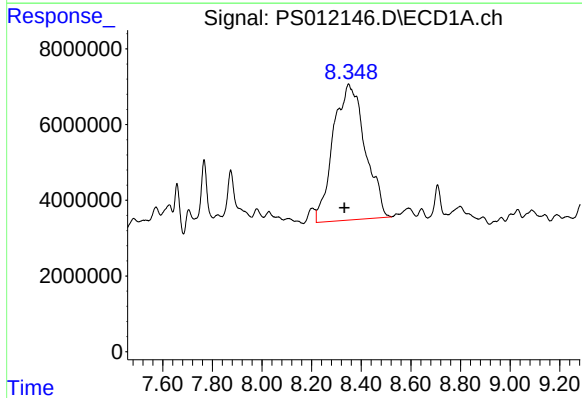
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



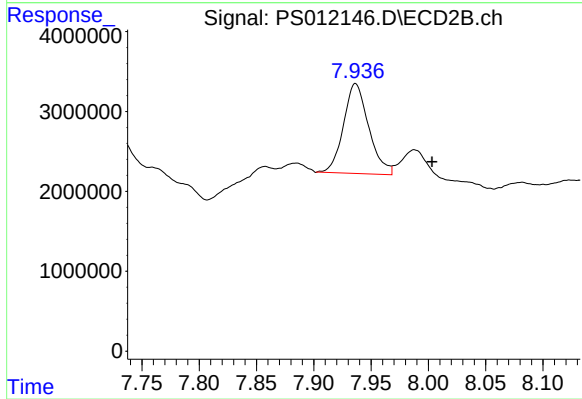
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.023 min
Response: 23750378
Conc: 42.06 ng/ml



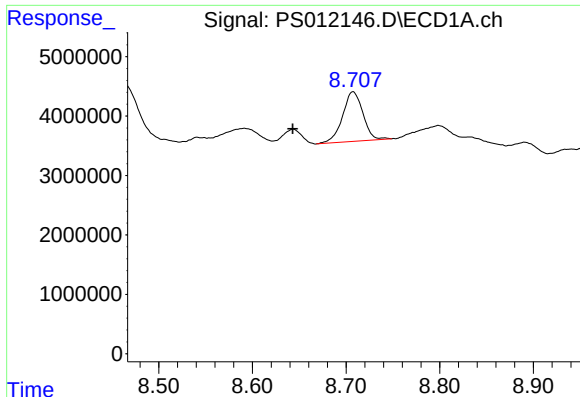
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: 0.017 min
Response: 320389125
Conc: 283.76 ng/ml



#9 2,4-D

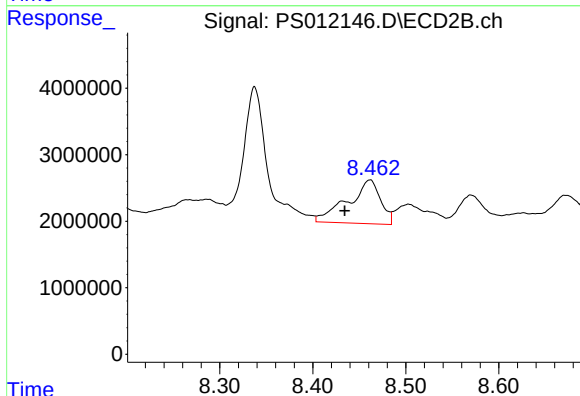
R.T.: 7.937 min
Delta R.T.: -0.067 min
Response: 17255476
Conc: 23.49 ng/ml



#10 Pentachlorophenol

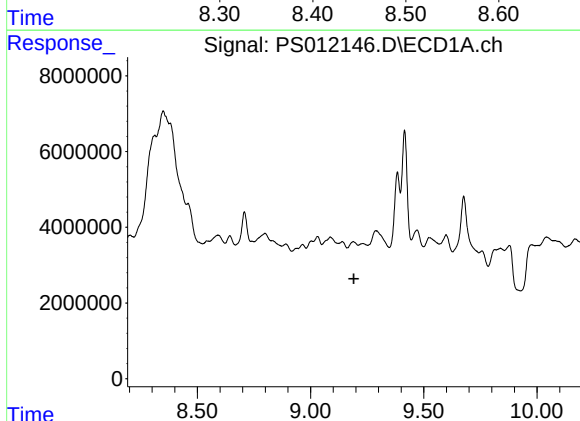
R.T.: 8.708 min
Delta R.T.: 0.065 min
Response: 12581916
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



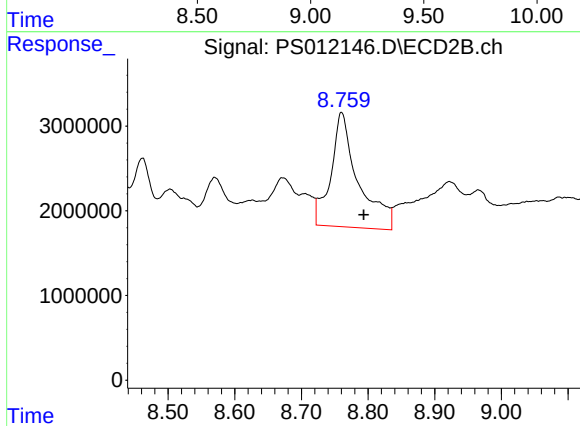
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.027 min
Response: 16082745
Conc: 2.37 ng/ml



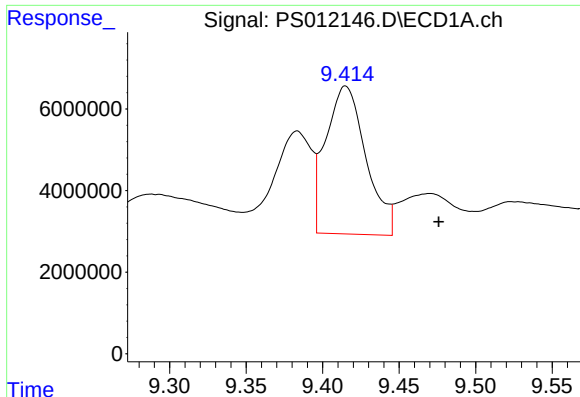
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

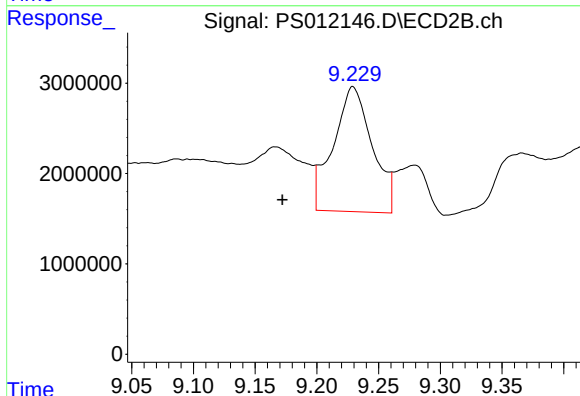
R.T.: 8.760 min
Delta R.T.: -0.033 min
Response: 38495300
Conc: 13.17 ng/ml



#12 2,4,5-T

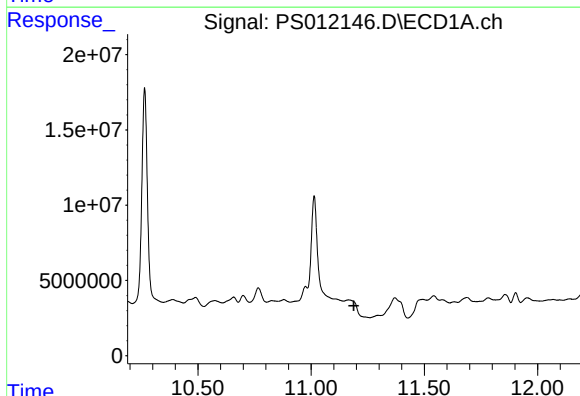
R.T.: 9.415 min
Delta R.T.: -0.061 min
Response: 66198083
Conc: 11.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



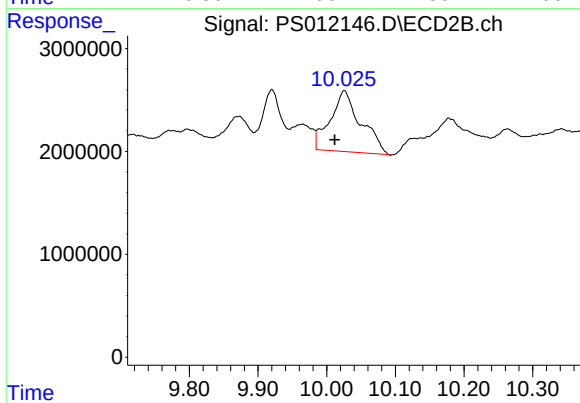
#12 2,4,5-T

R.T.: 9.229 min
Delta R.T.: 0.057 min
Response: 30426254
Conc: 10.28 ng/ml



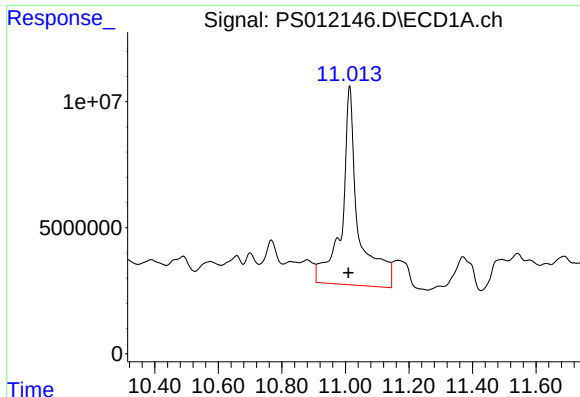
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

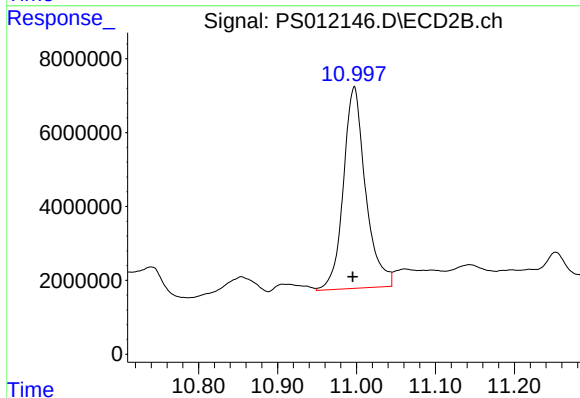
R.T.: 10.026 min
Delta R.T.: 0.014 min
Response: 18393081
Conc: 8.65 ng/ml



#15 Picloram

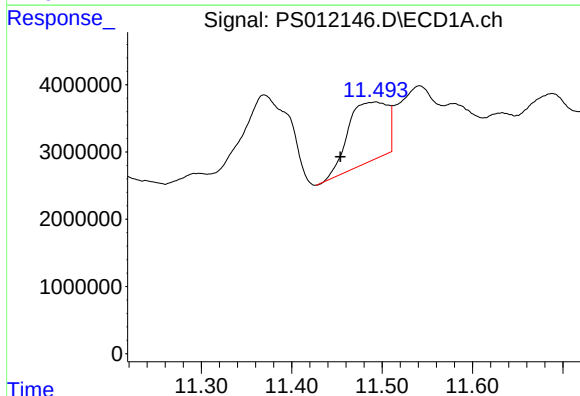
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 283266088
Conc: 36.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



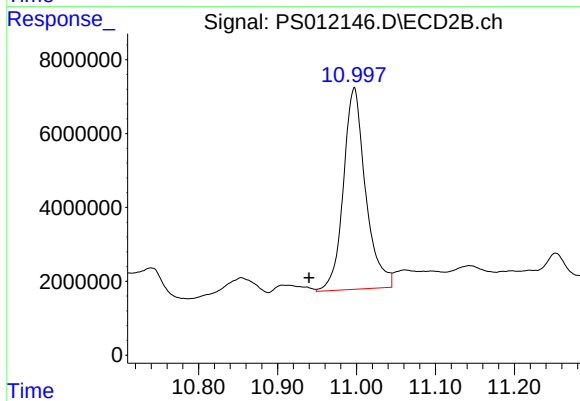
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 106558073
Conc: 23.51 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.038 min
Response: 26856561
Conc: 3.53 ng/ml



#16 DCPA

R.T.: 10.997 min
Delta R.T.: 0.057 min
Response: 106558073
Conc: 28.98 ng/ml