

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 21:17
 Operator : SM\AJ
 Sample : K4946-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:18:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.497	5.229	407.2E6	188.8E6	445.584	410.664
Target Compounds							
2) T	3,5-DICHL...	4.934	4.558	13408150	37095277	12.327	64.529 #
3) T	4-Nitroph...	5.418	0.000	63256902	0	165.899	N.D. #
5) T	DICAMBA	5.595	0.000	72500987	0	22.439	N.D. #
6) T	MCP	5.802	0.000	23663757	0	11.123	N.D. #
7) T	MCPA	5.974	5.628	19369692	20843149	6.226	11.324 #
9) T	2,4-D	6.566	6.151	161.5E6	8397267	197.104	16.463 #
10) T	Pentachlo...	6.745	6.543	13083388	6160967	1.098	<MDL #
11) T	2,4,5-TP ...	7.354	6.848	15286473	38241987	3.365	15.965 #
12) T	2,4,5-T	7.600	0.000	15780680	0	3.101	N.D. #
13) T	2,4-DB	8.129	0.000	92549821	0	159.565	N.D. #
14) T	DINOSEB	0.000	8.046	0	8861897	N.D.	5.144
15) T	Picloram	8.996	9.027	34310055	19299116	5.117	5.302
16) T	DCPA	9.462	0.000	42779985	0	7.331	N.D. #

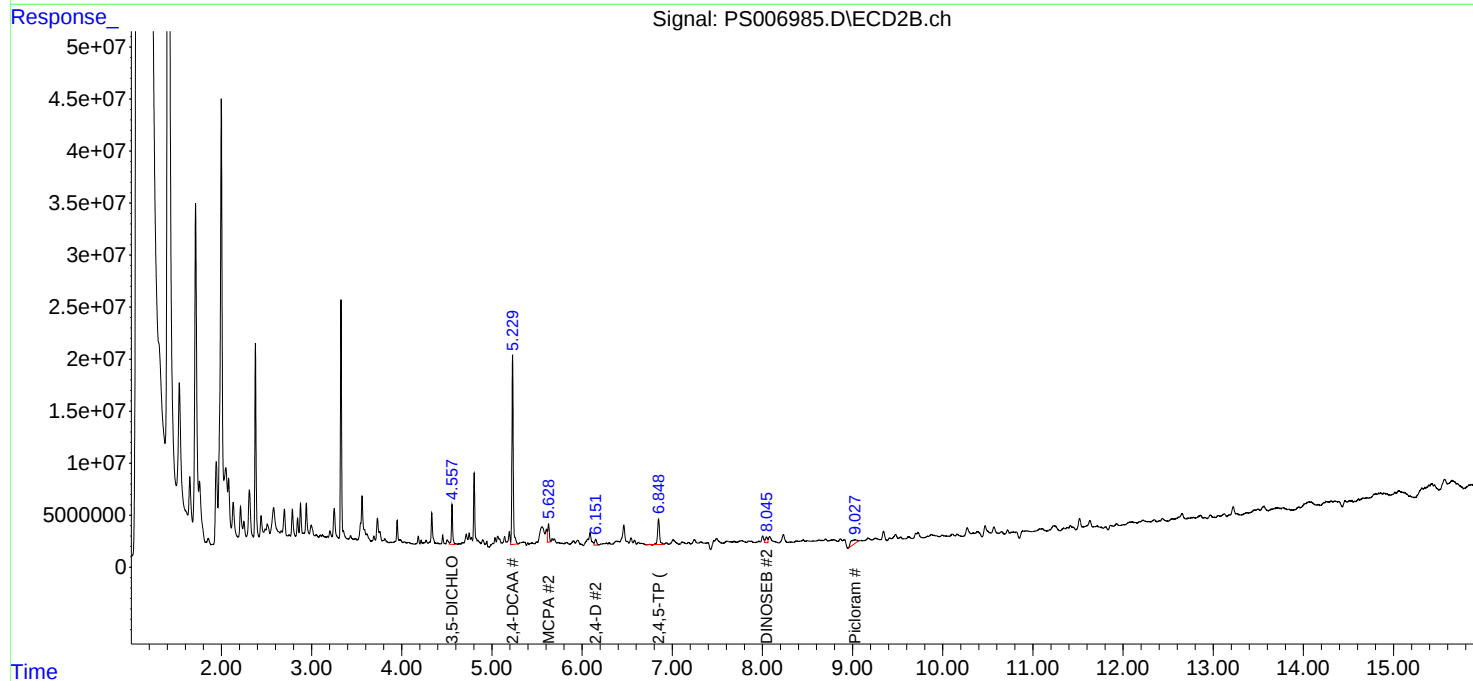
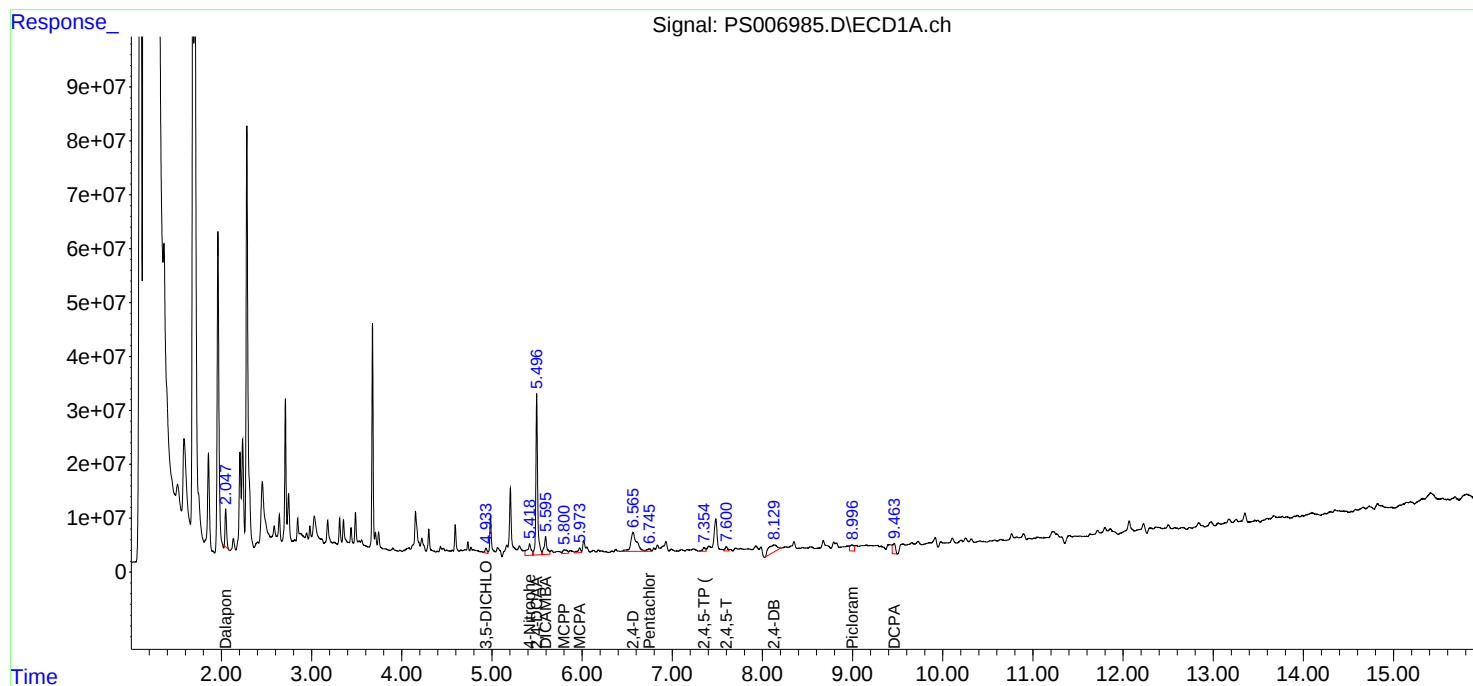
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

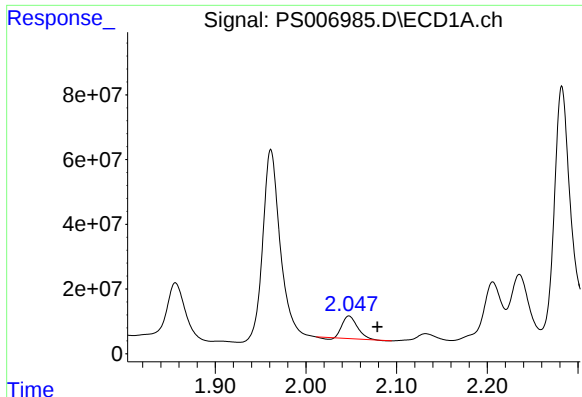
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
Data File : PS006985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 21:17
Operator : SM\AJ
Sample : K4946-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:18:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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

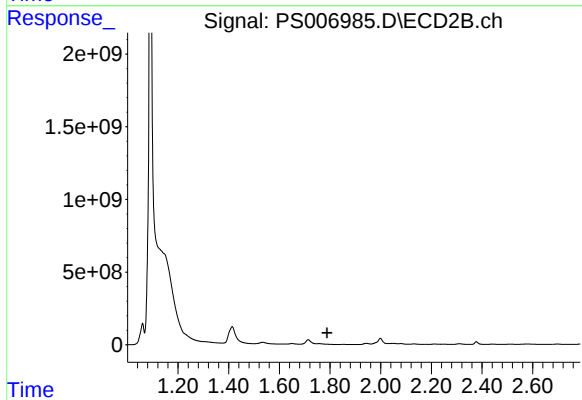




#1 Dalapon

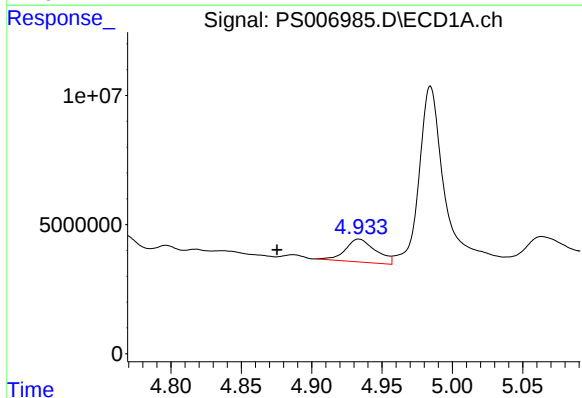
R.T.: 2.048 min
Delta R.T.: -0.031 min
Response: 78096814
Conc: 73.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



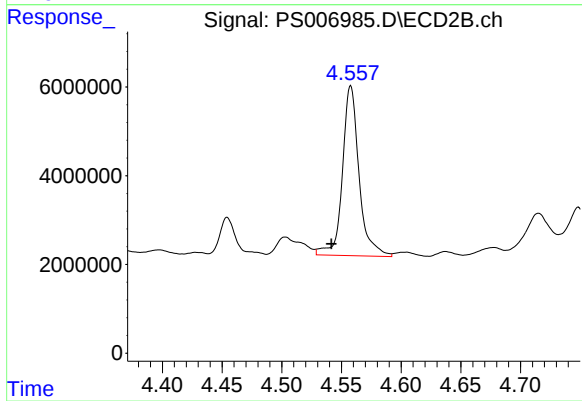
#1 Dalapon

R.T.: 1.757 min
Delta R.T.: -0.031 min
Response: -148794898
Conc: N.D.



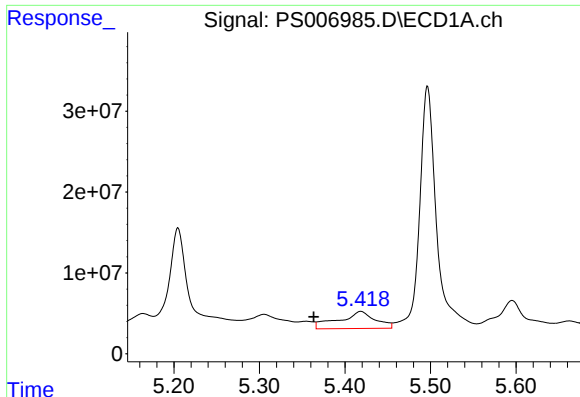
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.934 min
Delta R.T.: 0.058 min
Response: 13408150
Conc: 12.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

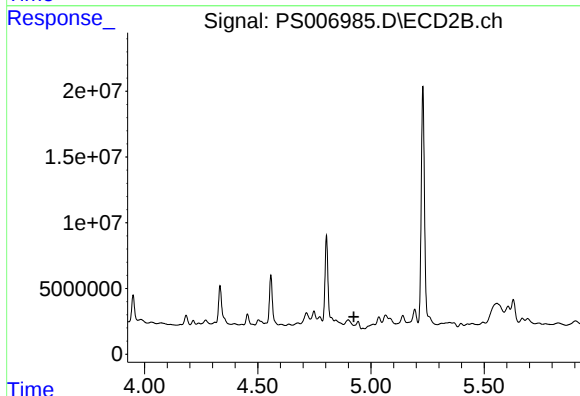
R.T.: 4.558 min
Delta R.T.: 0.016 min
Response: 37095277
Conc: 64.53 ng/ml



#3 4-Nitrophenol

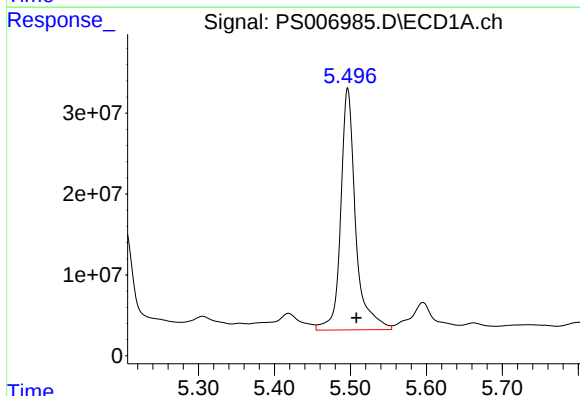
R.T.: 5.418 min
Delta R.T.: 0.055 min
Response: 63256902
Conc: 165.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



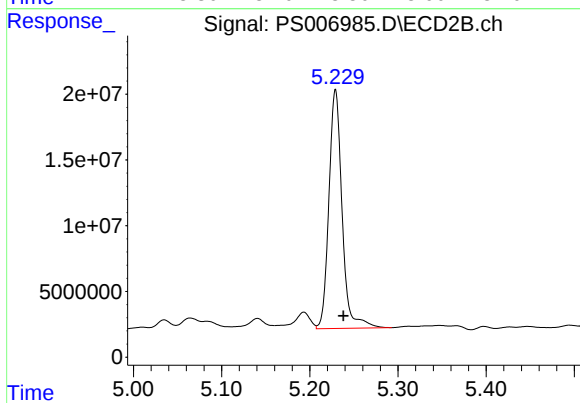
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



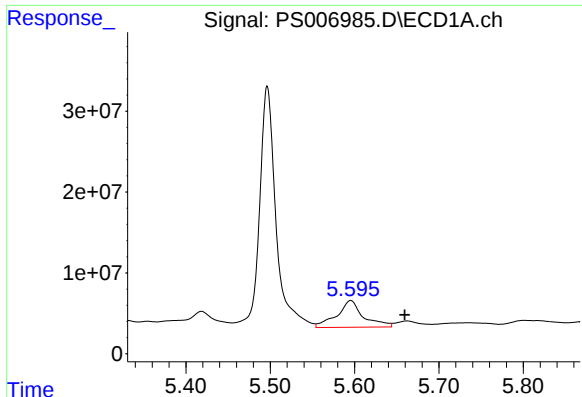
#4 2,4-DCAA

R.T.: 5.497 min
Delta R.T.: -0.011 min
Response: 407180725
Conc: 445.58 ng/ml



#4 2,4-DCAA

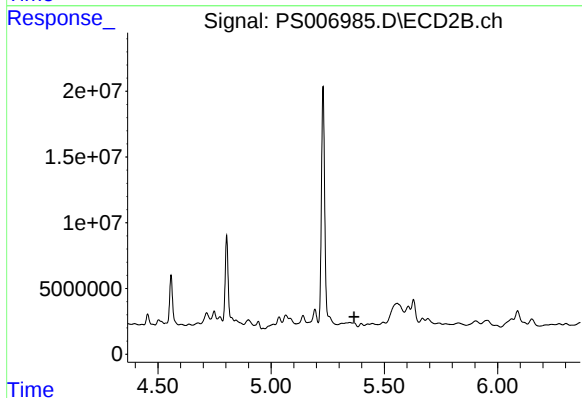
R.T.: 5.229 min
Delta R.T.: -0.009 min
Response: 188840525
Conc: 410.66 ng/ml



#5 DICAMBA

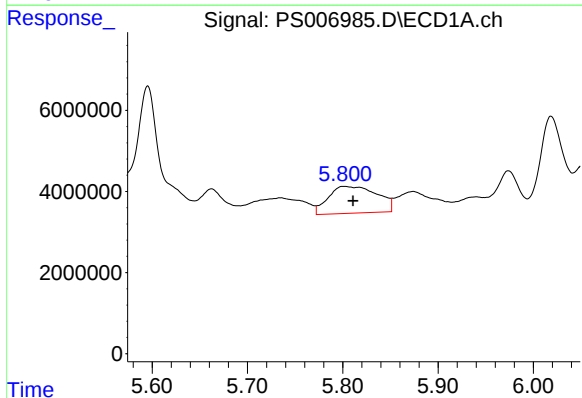
R.T.: 5.595 min
Delta R.T.: -0.064 min
Response: 72500987
Conc: 22.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



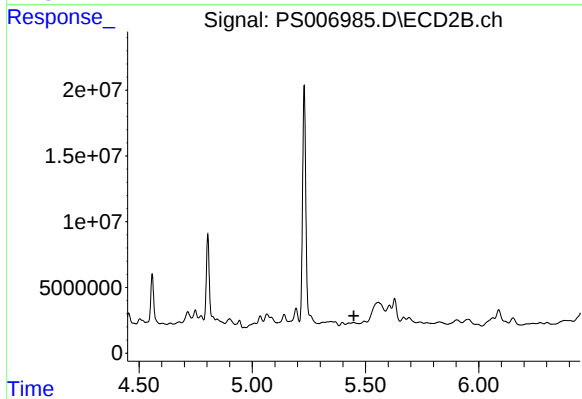
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



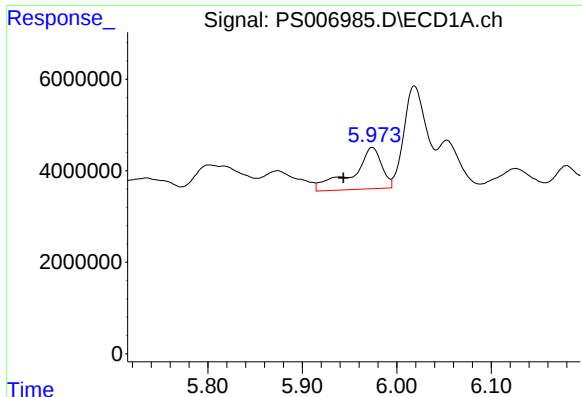
#6 MCPP

R.T.: 5.802 min
Delta R.T.: -0.009 min
Response: 23663757
Conc: 11.12 ug/ml



#6 MCPP

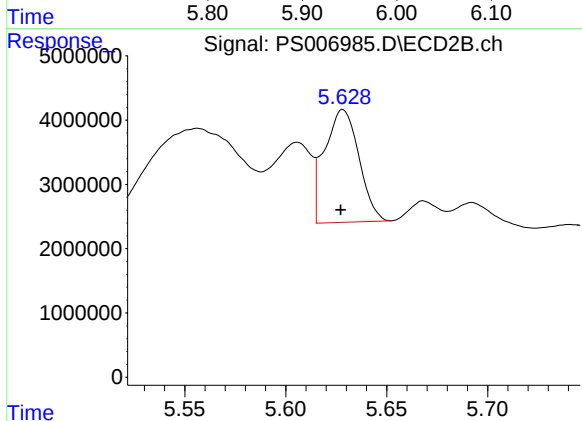
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

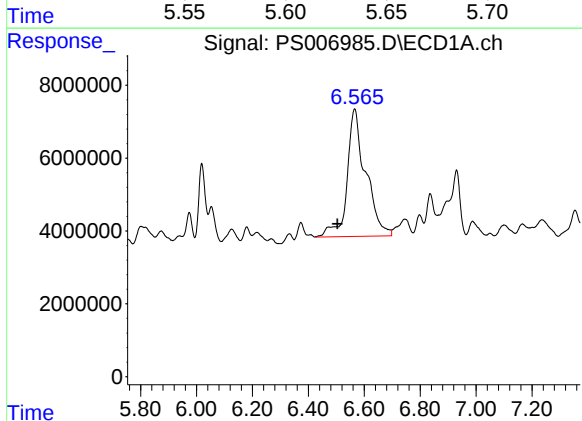
R.T.: 5.974 min
Delta R.T.: 0.030 min
Response: 19369692
Conc: 6.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



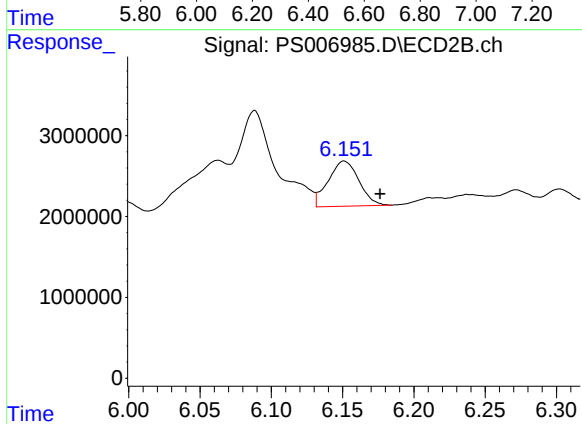
#7 MCPA

R.T.: 5.628 min
Delta R.T.: 0.001 min
Response: 20843149
Conc: 11.32 ug/ml



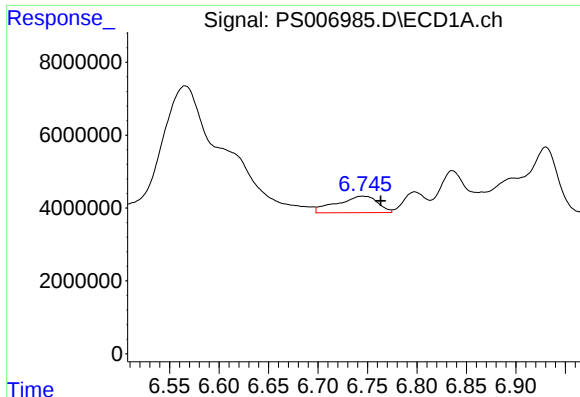
#9 2,4-D

R.T.: 6.566 min
Delta R.T.: 0.062 min
Response: 161529525
Conc: 197.10 ng/ml



#9 2,4-D

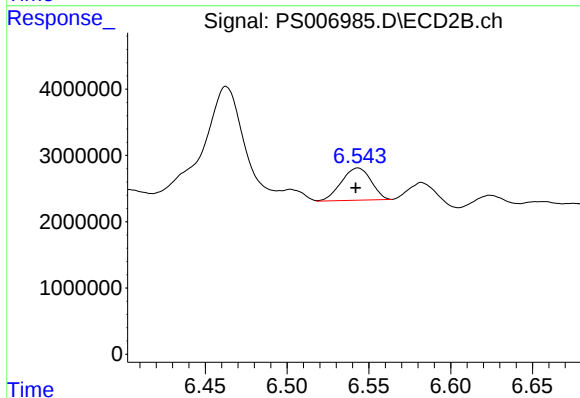
R.T.: 6.151 min
Delta R.T.: -0.025 min
Response: 8397267
Conc: 16.46 ng/ml



#10 Pentachlorophenol

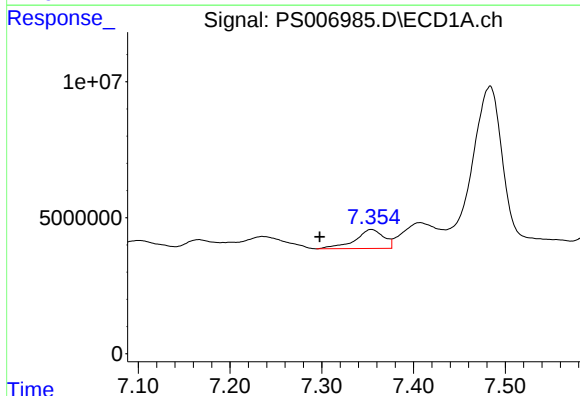
R.T.: 6.745 min
Delta R.T.: -0.018 min
Response: 13083388
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



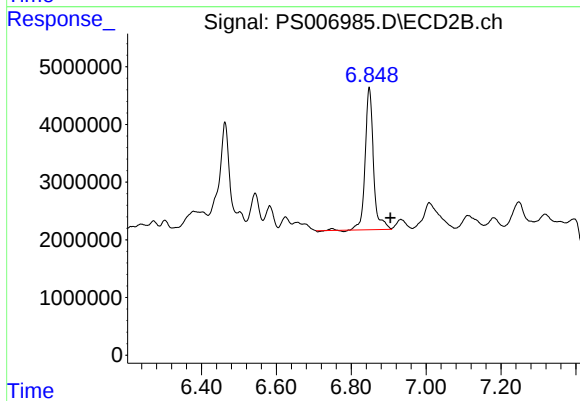
#10 Pentachlorophenol

R.T.: 6.543 min
Delta R.T.: 0.001 min
Response: 6160967
Conc: N.D.



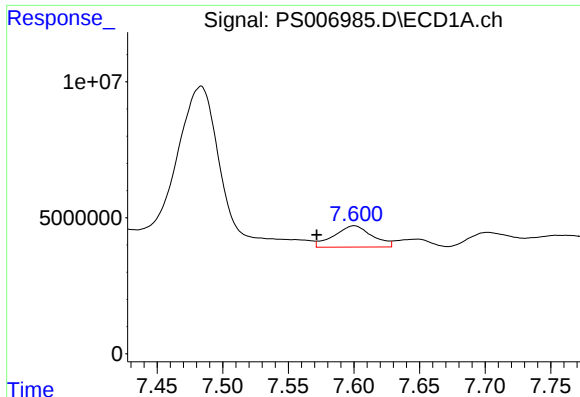
#11 2,4,5-TP (SILVEX)

R.T.: 7.354 min
Delta R.T.: 0.056 min
Response: 15286473
Conc: 3.36 ng/ml



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

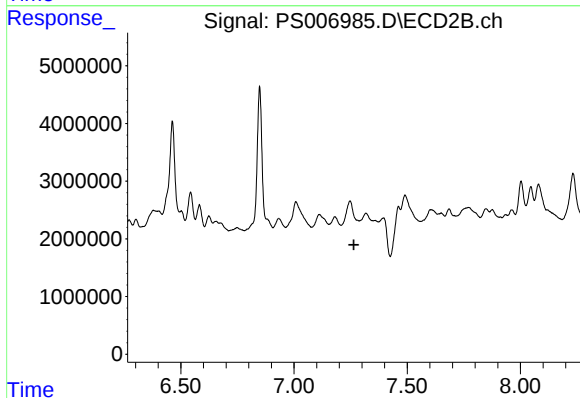
R.T.: 6.848 min
Delta R.T.: -0.056 min
Response: 38241987
Conc: 15.97 ng/ml



#12 2,4,5-T

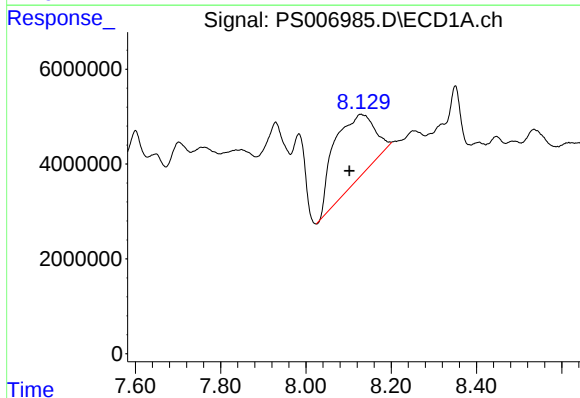
R.T.: 7.600 min
Delta R.T.: 0.029 min
Response: 15780680
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



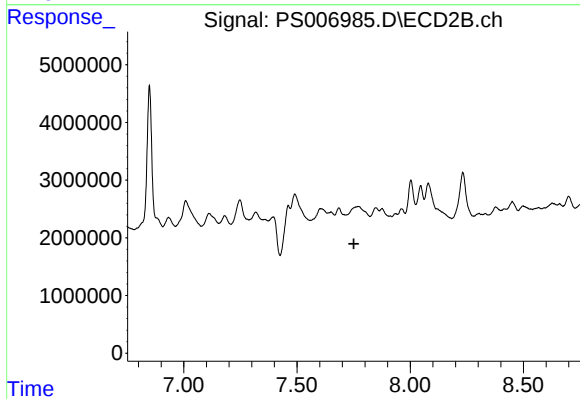
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.265 min
Response: 0
Conc: N.D.



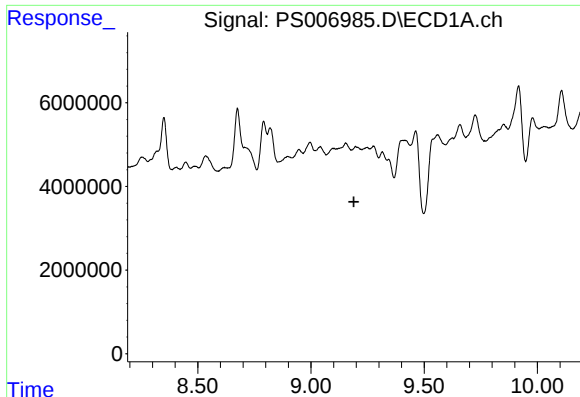
#13 2,4-DB

R.T.: 8.129 min
Delta R.T.: 0.026 min
Response: 92549821
Conc: 159.57 ng/ml



#13 2,4-DB

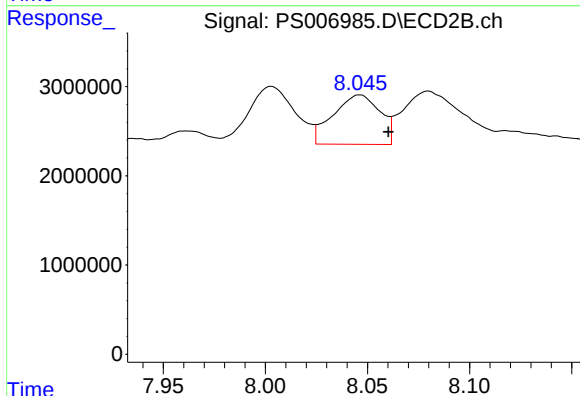
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

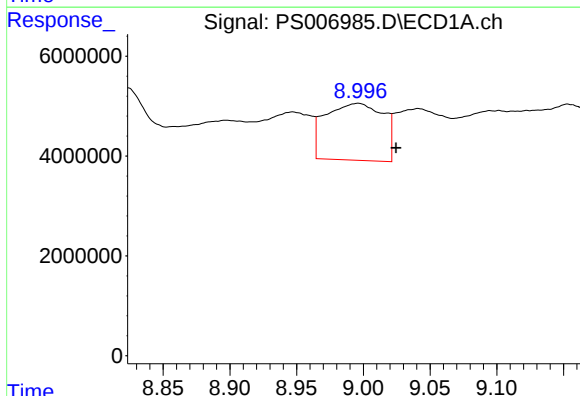
R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



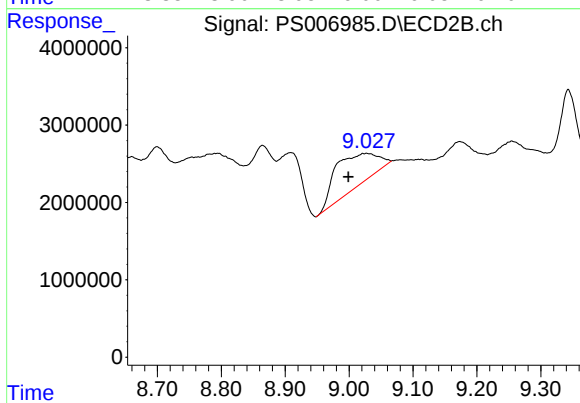
#14 DINOSEB

R.T.: 8.046 min
Delta R.T.: -0.014 min
Response: 8861897
Conc: 5.14 ng/ml



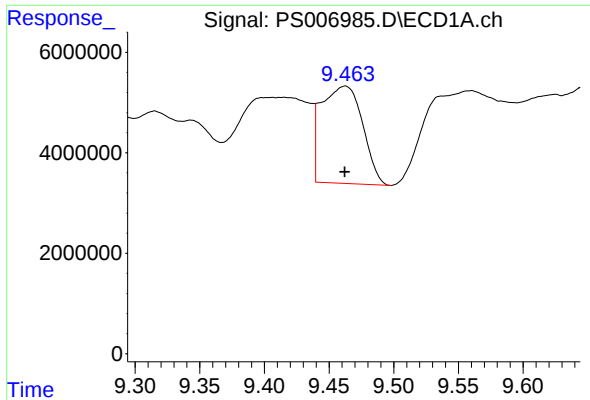
#15 Picloram

R.T.: 8.996 min
Delta R.T.: -0.029 min
Response: 34310055
Conc: 5.12 ng/ml



#15 Picloram

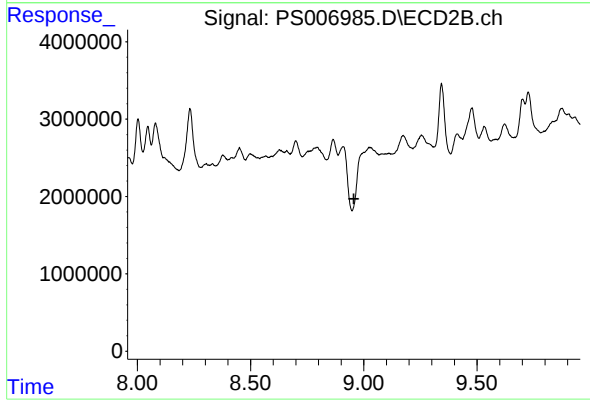
R.T.: 9.027 min
Delta R.T.: 0.028 min
Response: 19299116
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 42779985
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.