

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
 Data File : PS004997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2019 19:41
 Operator : SM\AJ
 Sample : K3271-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:17:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.570	5.283	376.7E6	204.9E6	268.768	212.417
Target Compounds							
2) T	3,5-DICHL...	4.990	4.602	21634273	308.6E6	12.545	250.466 #
3) T	4-Nitroph...	5.419	4.938	30389809	46532993	48.740	98.188 #
5) T	DICAMBA	0.000	5.390	0	19114280	N.D.	5.174
6) T	MCP	5.920	0.000	40936029	0	9.833	N.D. #
7) T	MCPA	6.063	5.697	4904057	24742755	<MDL	6.047 #
8) T	DICHLORPROP	6.459	0.000	16643383	0	12.717	N.D. #
9) T	2,4-D	6.658	6.200	46984685	16713903	34.348	15.463 #
10) T	Pentachlo...	6.899	6.589	11202349	48576228	<MDL	3.954 #
11) T	2,4,5-TP ...	0.000	7.026	0	31911977	N.D.	6.202
13) T	2,4-DB	8.216	7.842	72290421	31655560	74.838	48.431 #
14) T	DINOSEB	0.000	8.190	0	28541419	N.D.	7.425
15) T	Picloram	9.153	0.000	17697348	0	1.698	N.D. #

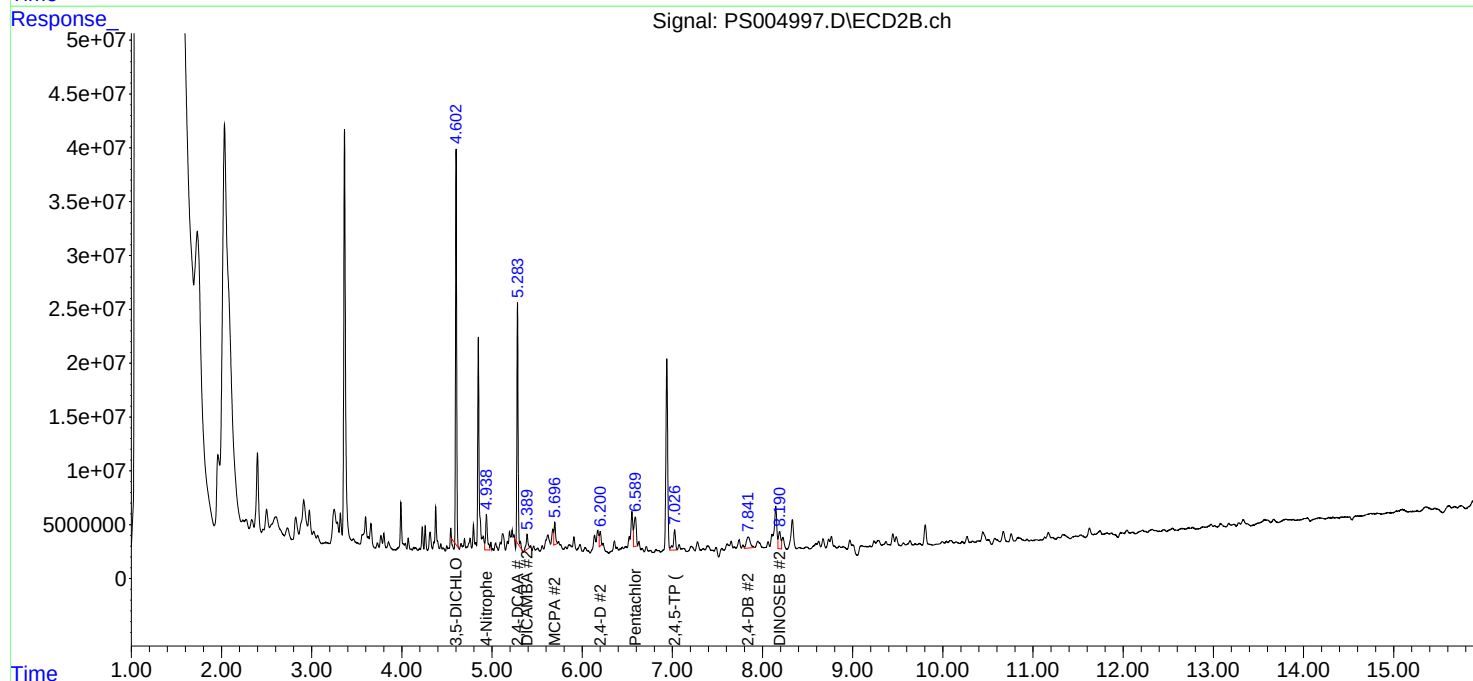
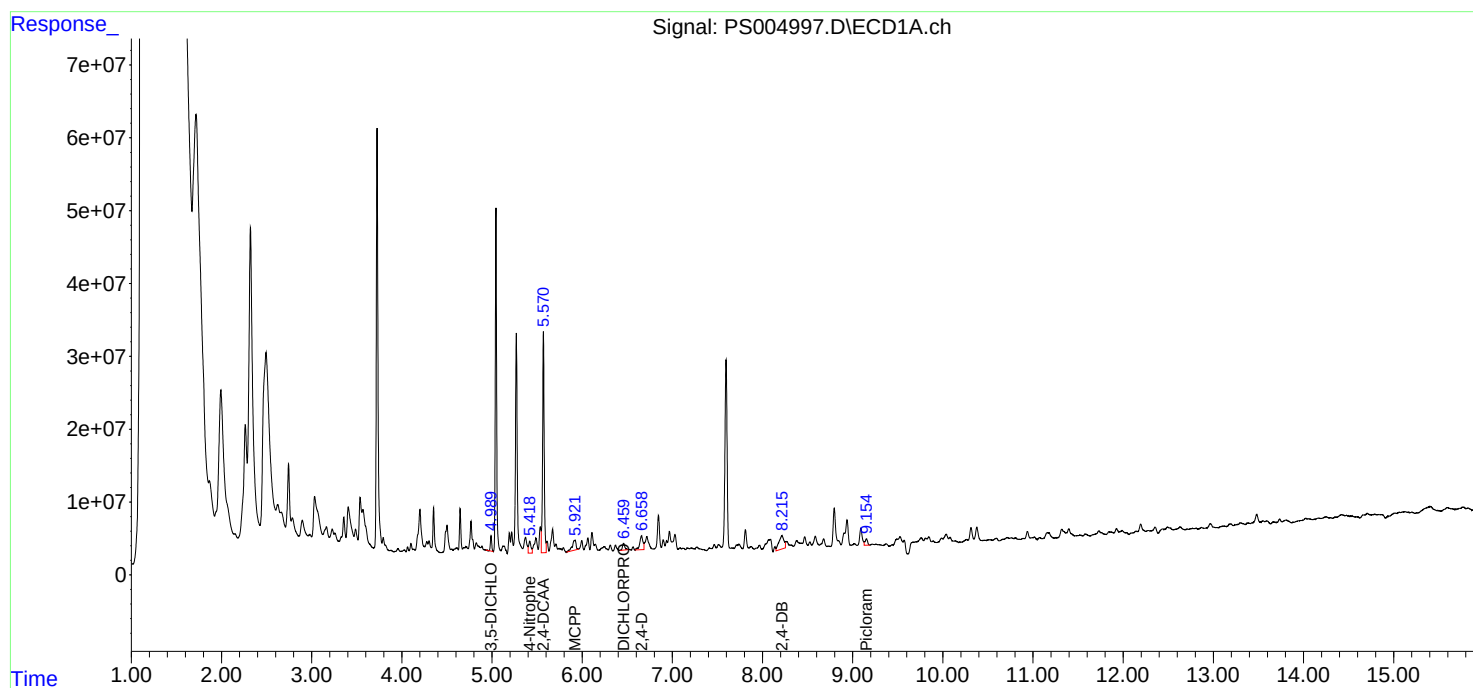
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

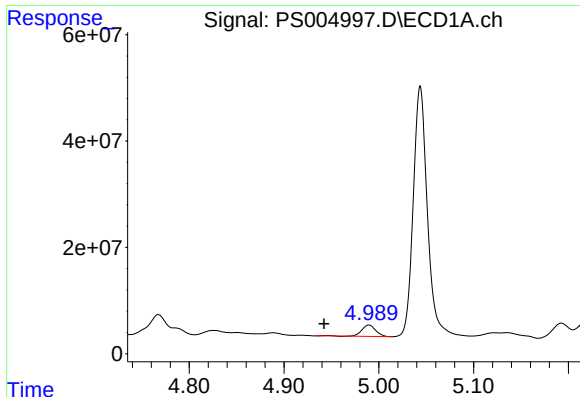
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
Data File : PS004997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2019 19:41
Operator : SM\AJ
Sample : K3271-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:17:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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

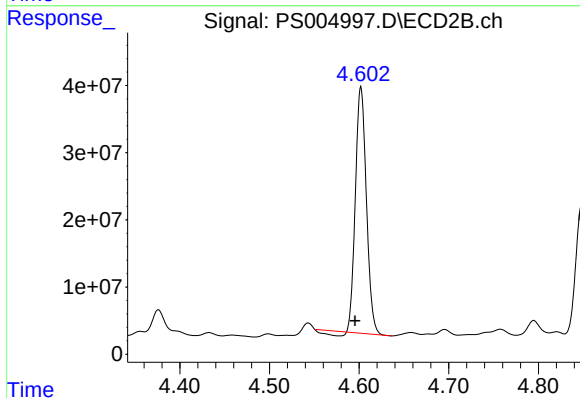




#2 3,5-DICHLOROBENZOIC ACID

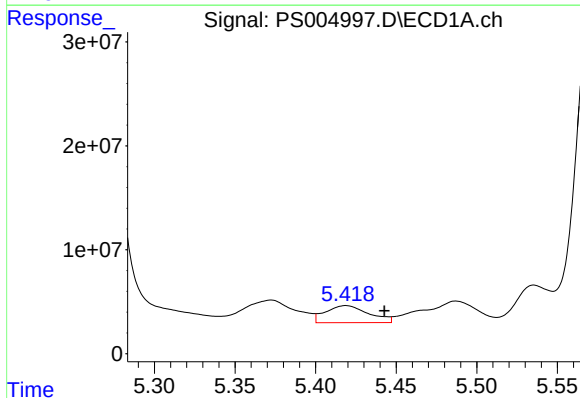
R.T.: 4.990 min
Delta R.T.: 0.048 min
Response: 21634273
Conc: 12.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



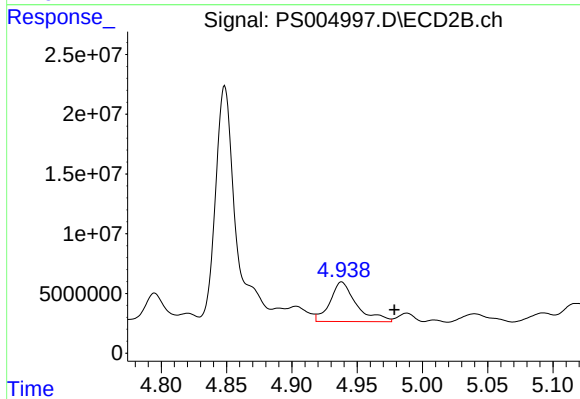
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.007 min
Response: 308606812
Conc: 250.47 ng/ml



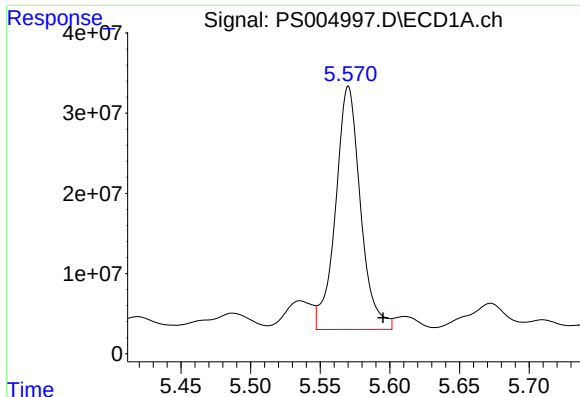
#3 4-Nitrophenol

R.T.: 5.419 min
Delta R.T.: -0.024 min
Response: 30389809
Conc: 48.74 ng/ml



#3 4-Nitrophenol

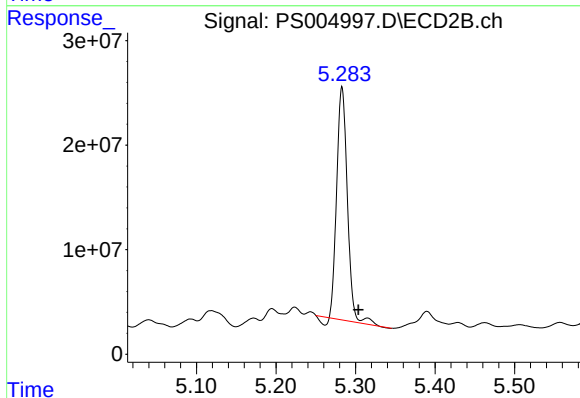
R.T.: 4.938 min
Delta R.T.: -0.040 min
Response: 46532993
Conc: 98.19 ng/ml



#4 2,4-DCAA

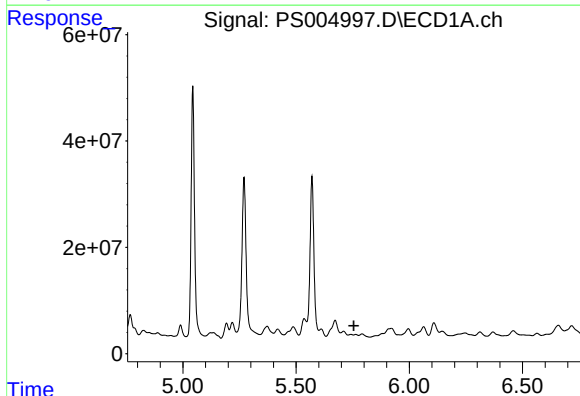
R.T.: 5.570 min
Delta R.T.: -0.025 min
Response: 376747317
Conc: 268.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



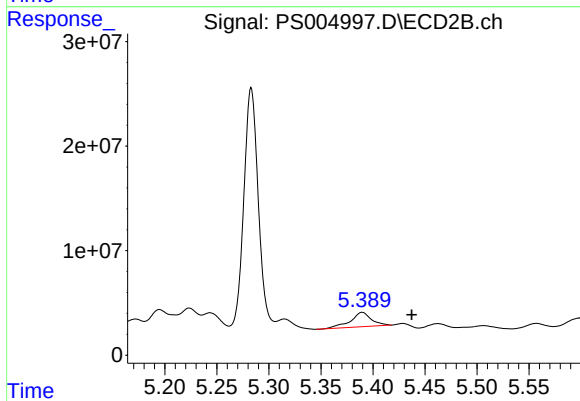
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: -0.021 min
Response: 204947174
Conc: 212.42 ng/ml



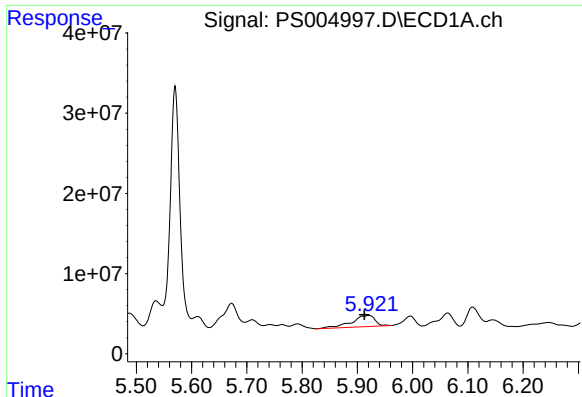
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#5 DICAMBA

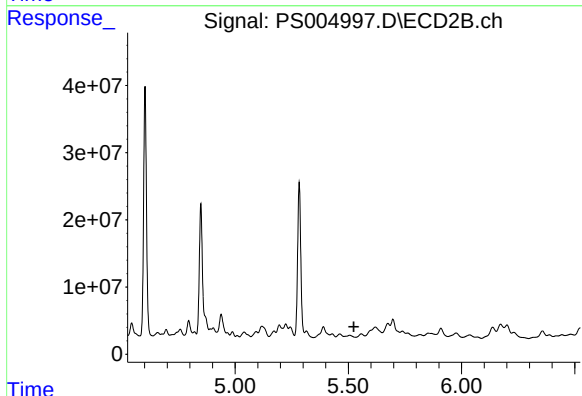
R.T.: 5.390 min
Delta R.T.: -0.048 min
Response: 19114280
Conc: 5.17 ng/ml



#6 MCPP

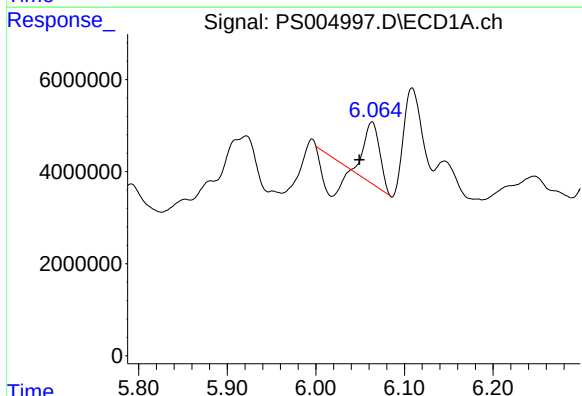
R.T.: 5.920 min
Delta R.T.: 0.008 min
Response: 40936029
Conc: 9.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



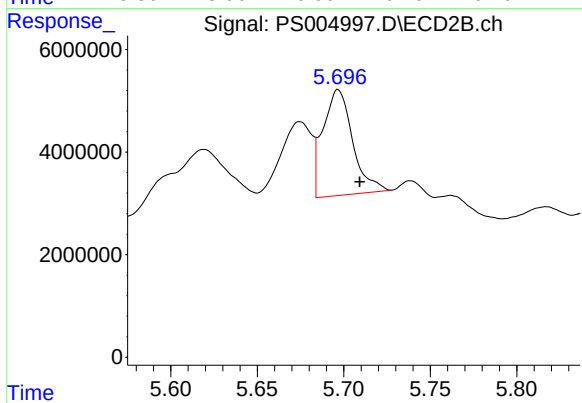
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



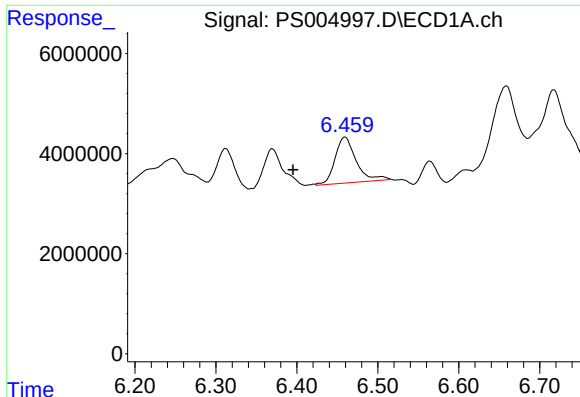
#7 MCPA

R.T.: 6.063 min
Delta R.T.: 0.014 min
Response: 4904057
Conc: N.D.



#7 MCPA

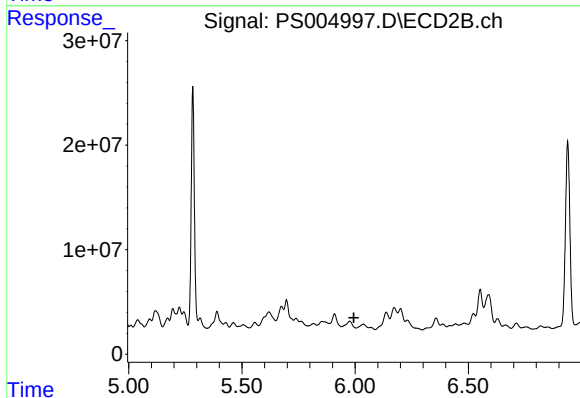
R.T.: 5.697 min
Delta R.T.: -0.012 min
Response: 24742755
Conc: 6.05 ug/ml



#8 DICHLORPROP

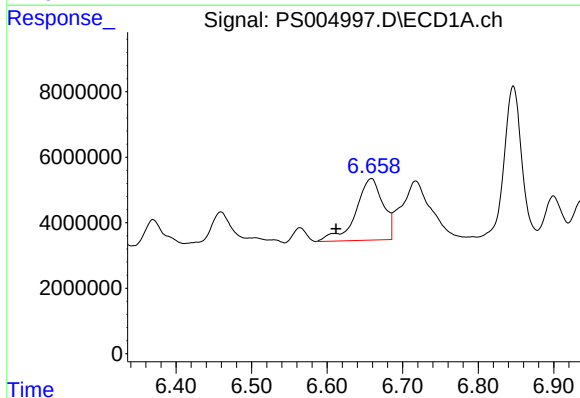
R.T.: 6.459 min
Delta R.T.: 0.064 min
Response: 16643383
Conc: 12.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



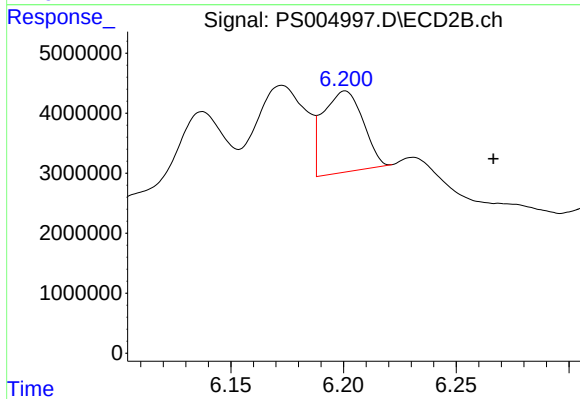
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



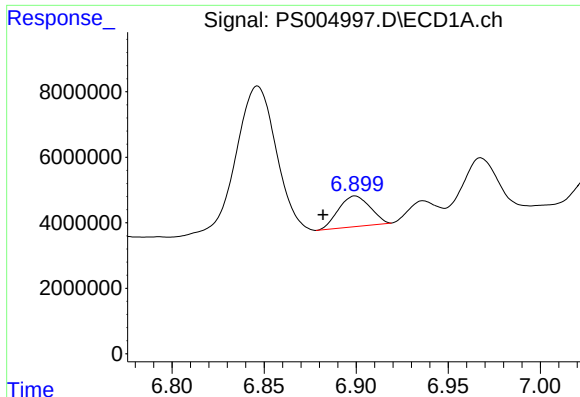
#9 2,4-D

R.T.: 6.658 min
Delta R.T.: 0.046 min
Response: 46984685
Conc: 34.35 ng/ml



#9 2,4-D

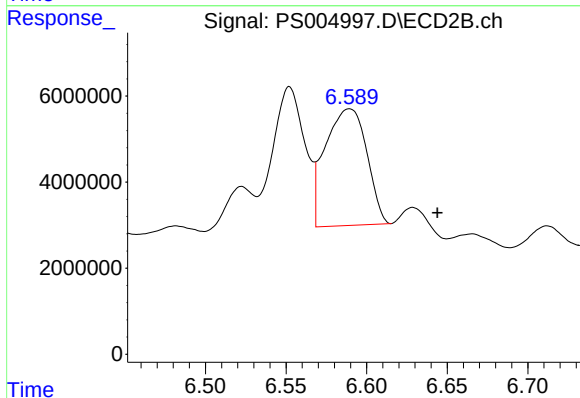
R.T.: 6.200 min
Delta R.T.: -0.066 min
Response: 16713903
Conc: 15.46 ng/ml



#10 Pentachlorophenol

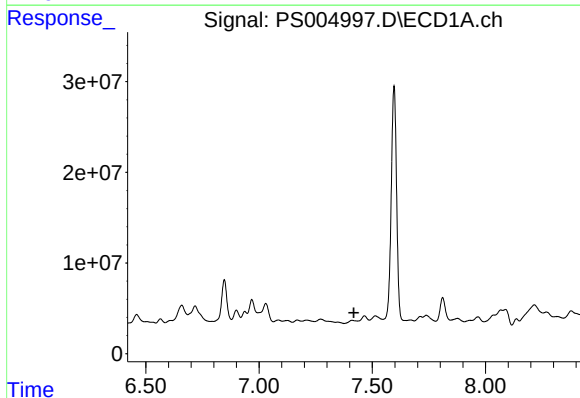
R.T.: 6.899 min
Delta R.T.: 0.017 min
Response: 11202349
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



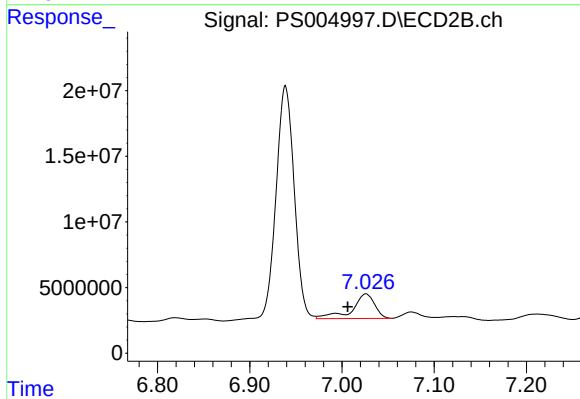
#10 Pentachlorophenol

R.T.: 6.589 min
Delta R.T.: -0.055 min
Response: 48576228
Conc: 3.95 ng/ml



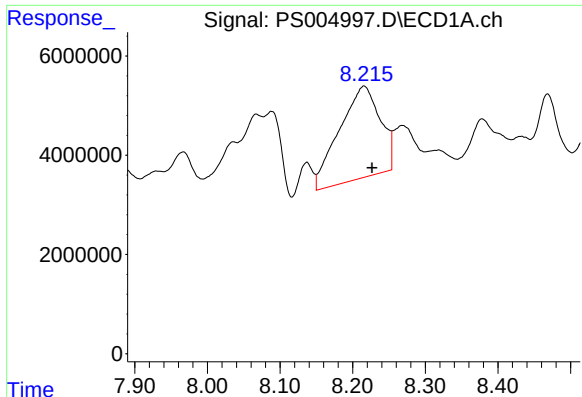
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

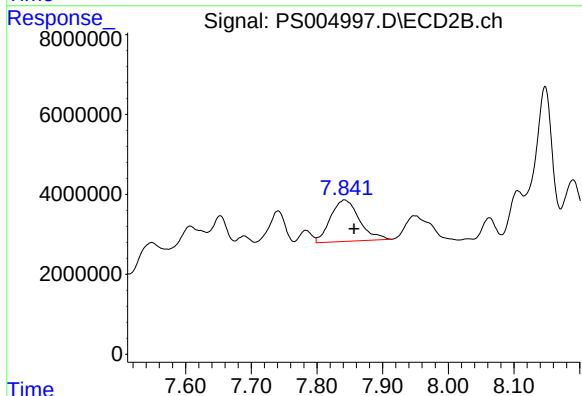
R.T.: 7.026 min
Delta R.T.: 0.020 min
Response: 31911977
Conc: 6.20 ng/ml



#13 2,4-DB

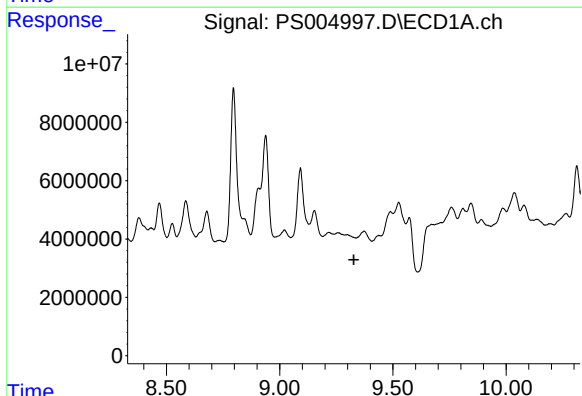
R.T.: 8.216 min
Delta R.T.: -0.011 min
Response: 72290421
Conc: 74.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



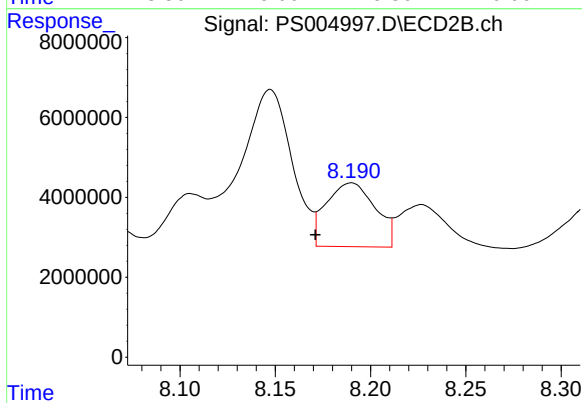
#13 2,4-DB

R.T.: 7.842 min
Delta R.T.: -0.014 min
Response: 31655560
Conc: 48.43 ng/ml



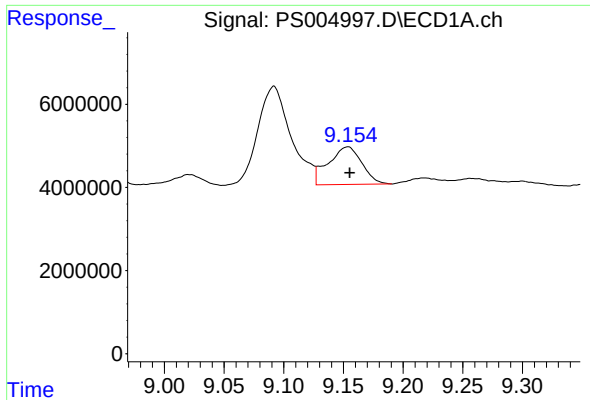
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

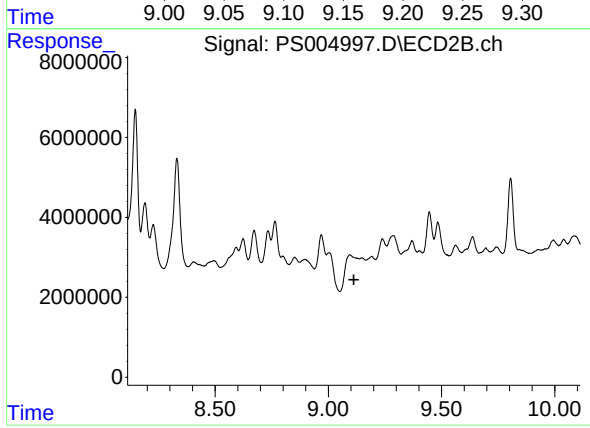
R.T.: 8.190 min
Delta R.T.: 0.019 min
Response: 28541419
Conc: 7.42 ng/ml



#15 Picloram

R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 17697348
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.