

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 10:48
 Operator : SM\AJ
 Sample : K3868-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:15:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.600	5.317	527.0E6	360.1E6	334.464	348.593
Target Compounds							
1) T	Dalapon	2.110	0.000	36106681	0	18.473	N.D. #
3) T	4-Nitroph...	5.451	0.000	2566837	0	3.591	N.D. #
5) T	DICAMBA	5.698	5.470	17871067	15177262	2.889	3.835 #
6) T	MCP	5.952	5.470	-3771294	15177262	N.D.	5.238
7) T	MCPA	6.001	5.649	-4529593	74036591	N.D.	16.803
8) T	DICHLORPROP	6.336	0.000	3590190	0	2.362	N.D. #
9) T	2,4-D	6.524	6.198	4948915	36155777	2.822	30.964 #
10) T	Pentachlo...	6.804	6.579	3359872	46484899	<MDL	3.456 #
11) T	2,4,5-TP ...	7.431	6.967	1251930	121.3E6	<MDL	21.770 #
12) T	2,4,5-T	7.617	0.000	231.6E6	0	27.353	N.D. #
13) T	2,4-DB	8.192	0.000	38426777	0	30.675	N.D. #
14) T	DINOSEB	9.272	0.000	29407049	0	4.216	N.D. #
15) T	Picloram	9.153	0.000	21442456	0	1.721	N.D. #
16) T	DCPA	9.573	0.000	20384956	0	1.872	N.D. #

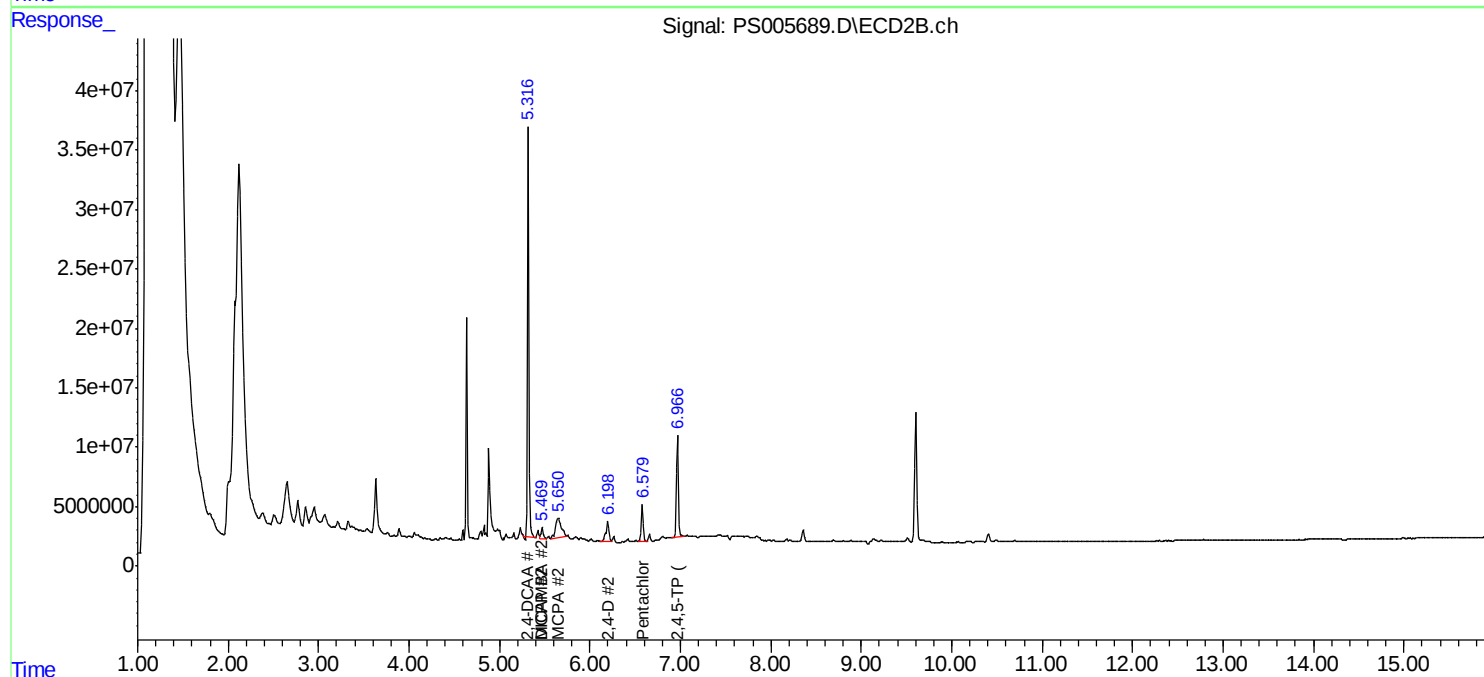
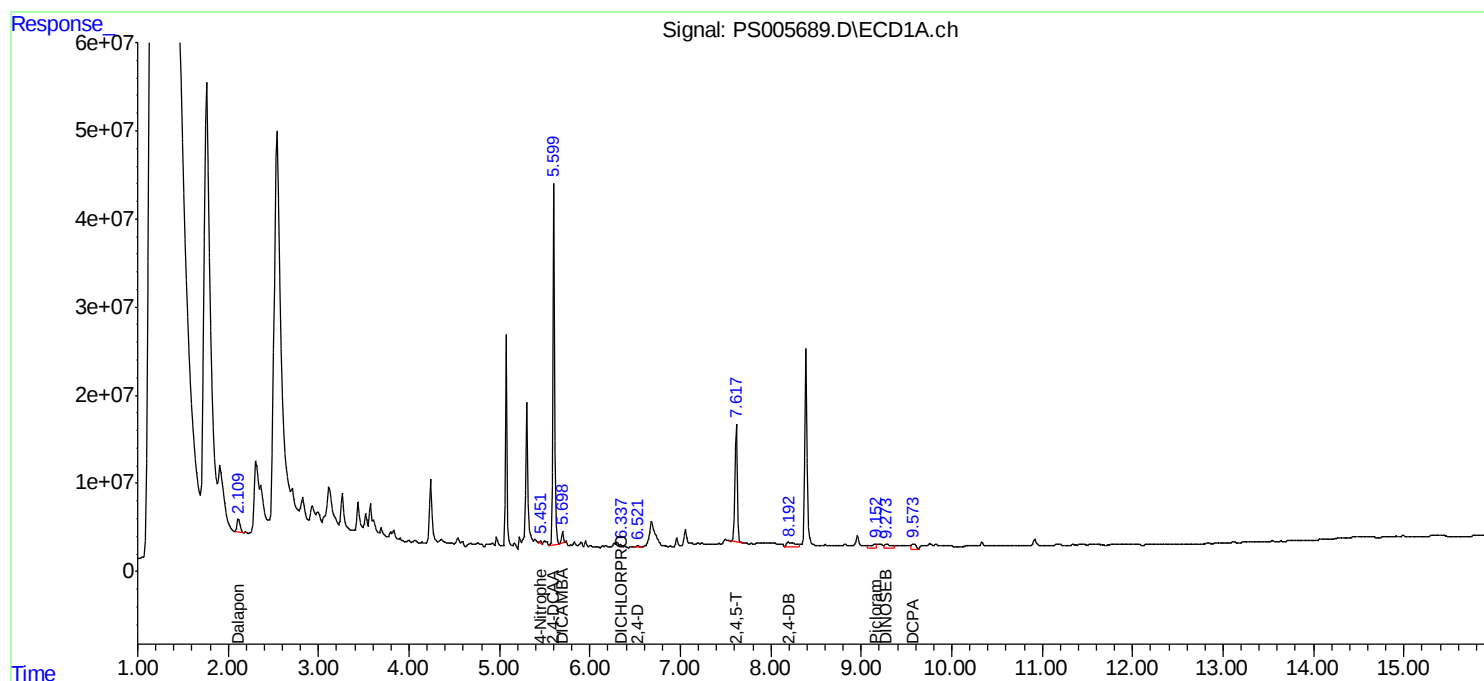
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

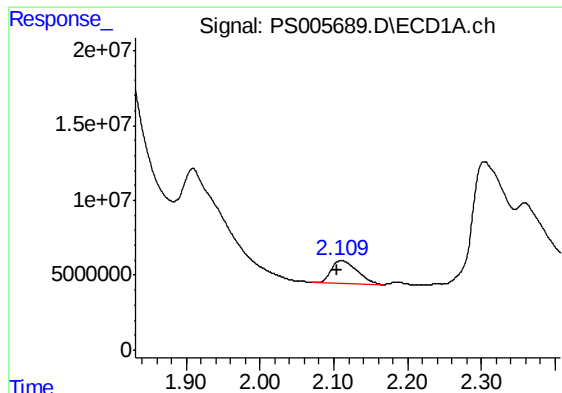
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
Data File : PS005689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 10:48
Operator : SM\AJ
Sample : K3868-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 12:15:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
QLast Update : Fri Jul 19 08:54:13 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

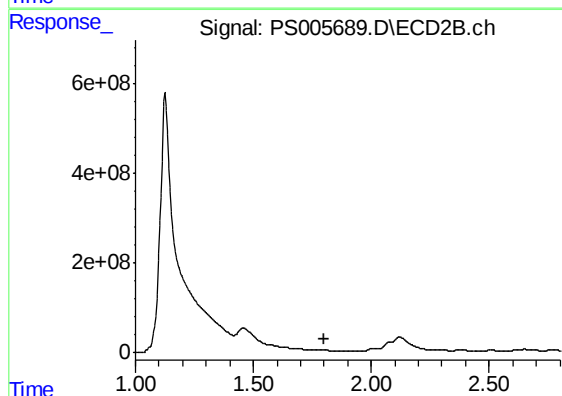




#1 Dalapon

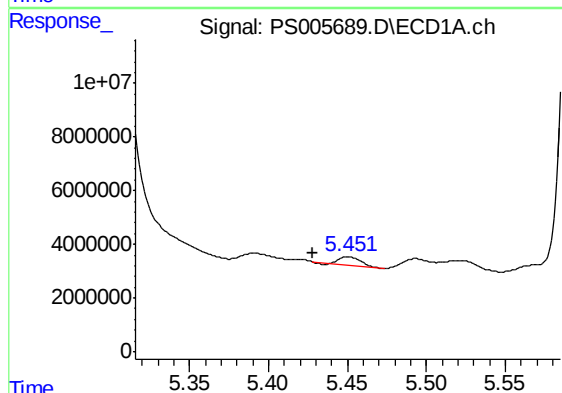
R.T.: 2.110 min
Delta R.T.: 0.005 min
Response: 36106681
Conc: 18.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



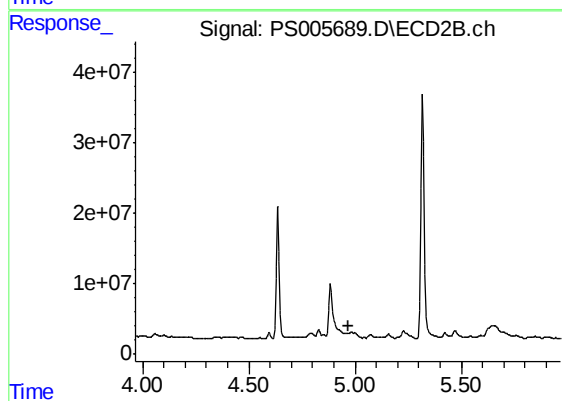
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



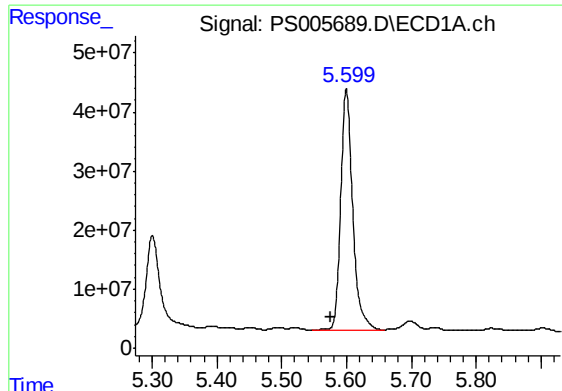
#3 4-Nitrophenol

R.T.: 5.451 min
Delta R.T.: 0.022 min
Response: 2566837
Conc: 3.59 ng/ml



#3 4-Nitrophenol

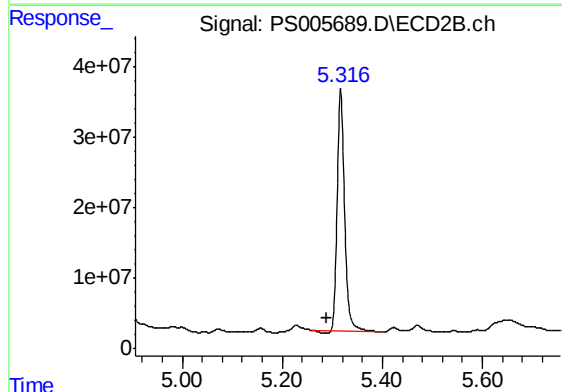
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

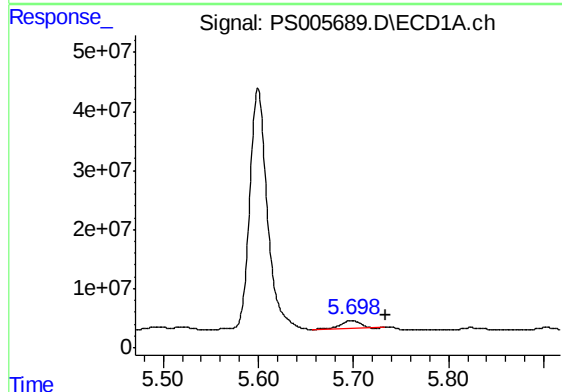
R.T.: 5.600 min
Delta R.T.: 0.024 min
Response: 527033453
Conc: 334.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



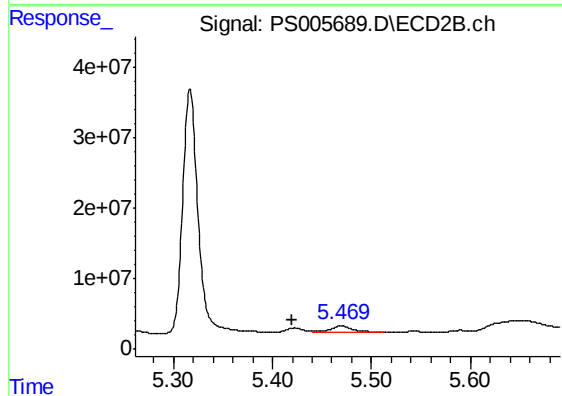
#4 2,4-DCAA

R.T.: 5.317 min
Delta R.T.: 0.029 min
Response: 360061889
Conc: 348.59 ng/ml



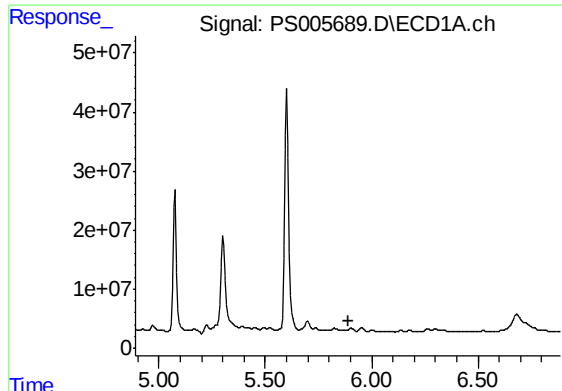
#5 DICAMBA

R.T.: 5.698 min
Delta R.T.: -0.035 min
Response: 17871067
Conc: 2.89 ng/ml



#5 DICAMBA

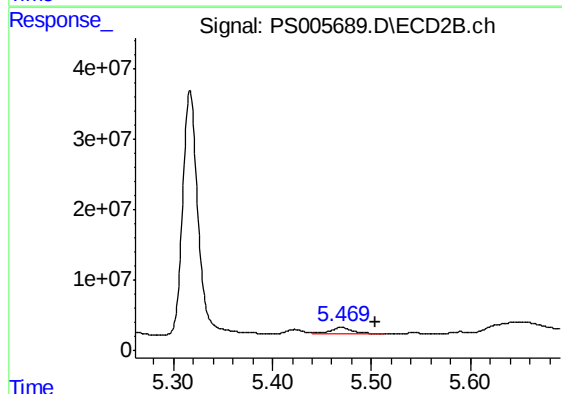
R.T.: 5.470 min
Delta R.T.: 0.050 min
Response: 15177262
Conc: 3.84 ng/ml



#6 MCPP

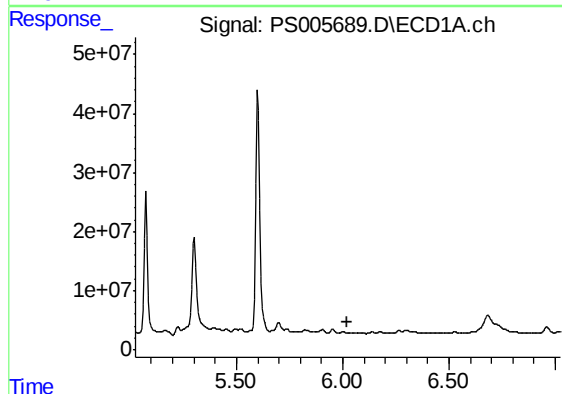
R.T.: 5.952 min
Delta R.T.: 0.063 min
Response: -3771294
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



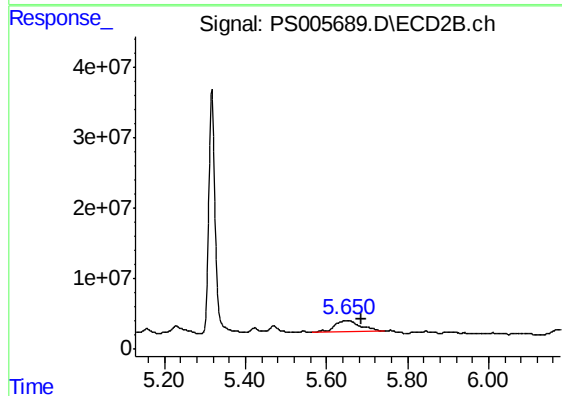
#6 MCPP

R.T.: 5.470 min
Delta R.T.: -0.034 min
Response: 15177262
Conc: 5.24 ug/ml



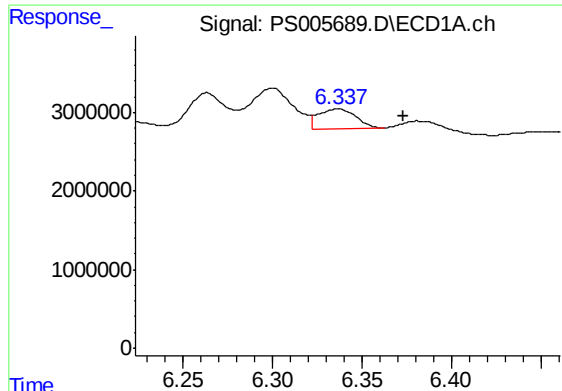
#7 MCPA

R.T.: 6.001 min
Delta R.T.: -0.023 min
Response: -4529593
Conc: N.D.



#7 MCPA

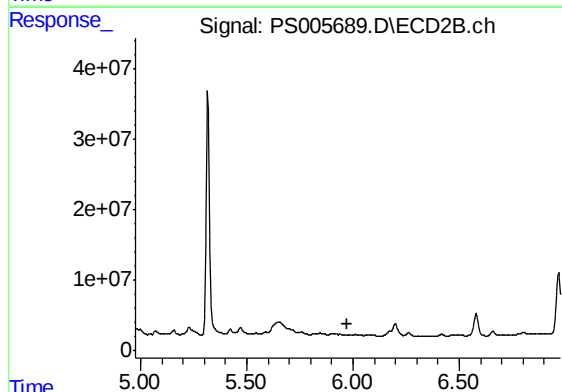
R.T.: 5.649 min
Delta R.T.: -0.038 min
Response: 74036591
Conc: 16.80 ug/ml



#8 DICHLORPROP

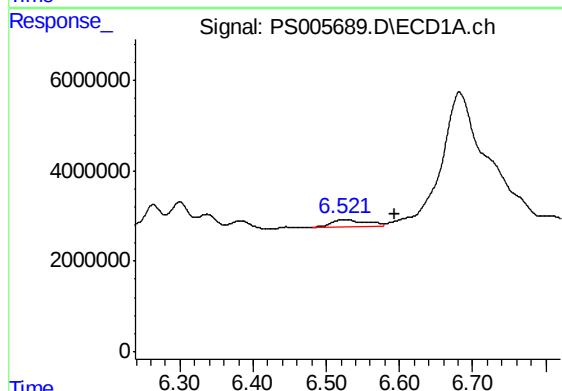
R.T.: 6.336 min
Delta R.T.: -0.037 min
Response: 3590190
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



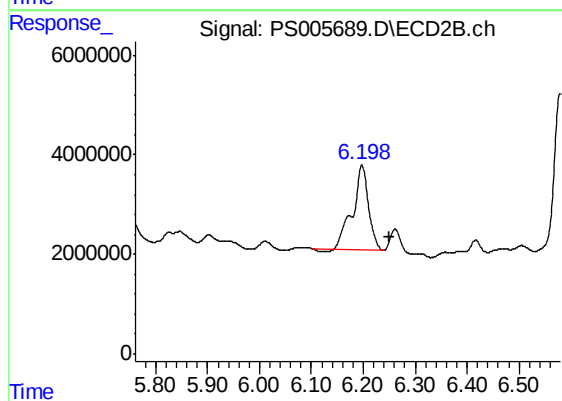
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



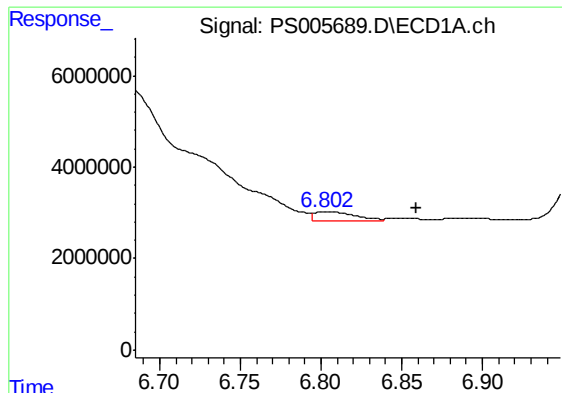
#9 2,4-D

R.T.: 6.524 min
Delta R.T.: -0.069 min
Response: 4948915
Conc: 2.82 ng/ml



#9 2,4-D

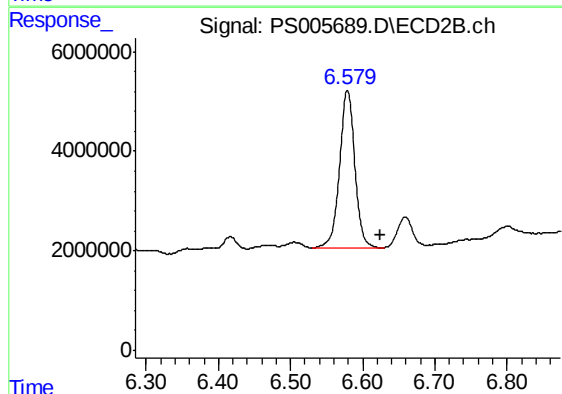
R.T.: 6.198 min
Delta R.T.: -0.053 min
Response: 36155777
Conc: 30.96 ng/ml



#10 Pentachlorophenol

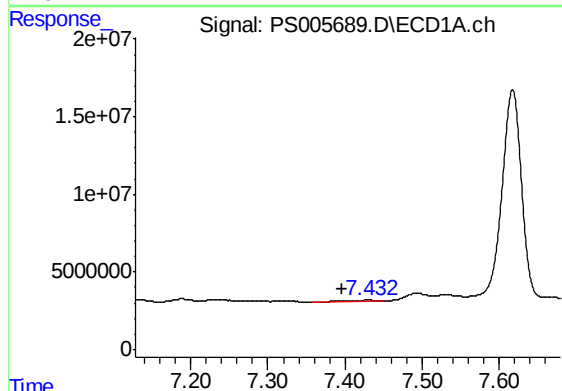
R.T.: 6.804 min
Delta R.T.: -0.055 min
Response: 3359872
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



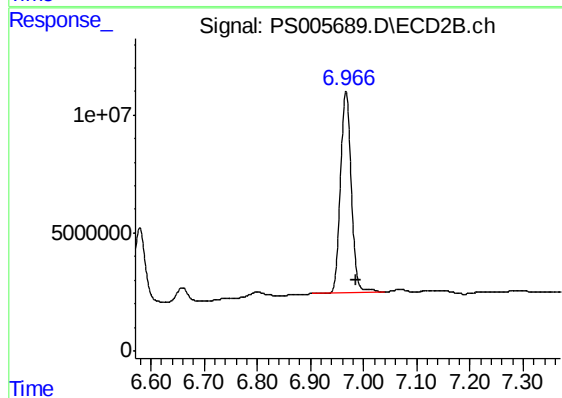
#10 Pentachlorophenol

R.T.: 6.579 min
Delta R.T.: -0.045 min
Response: 46484899
Conc: 3.46 ng/ml



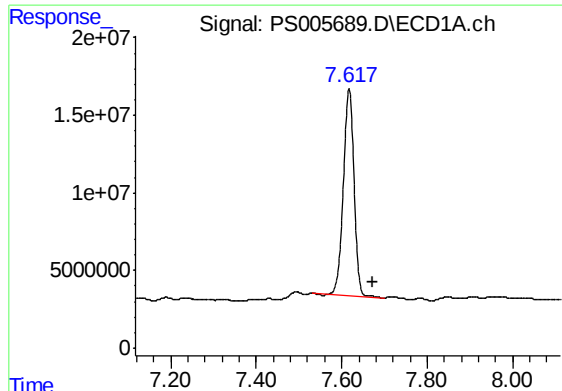
#11 2,4,5-TP (SILVEX)

R.T.: 7.431 min
Delta R.T.: 0.035 min
Response: 1251930
Conc: N.D.



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

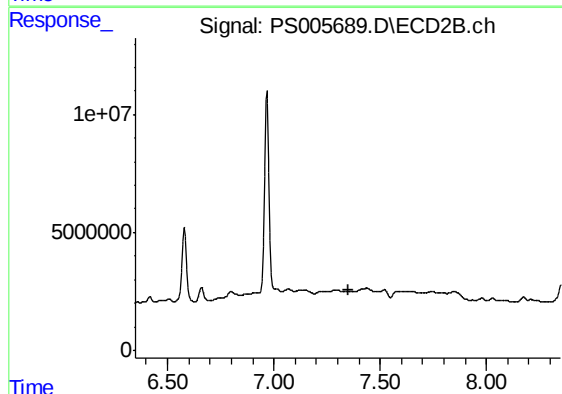
R.T.: 6.967 min
Delta R.T.: -0.020 min
Response: 121330350
Conc: 21.77 ng/ml



#12 2,4,5-T

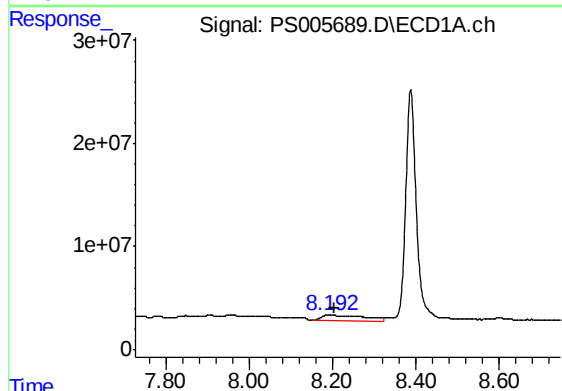
R.T.: 7.617 min
Delta R.T.: -0.055 min
Response: 231564086
Conc: 27.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



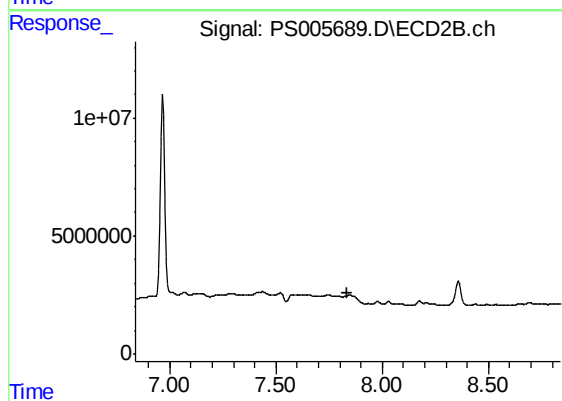
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



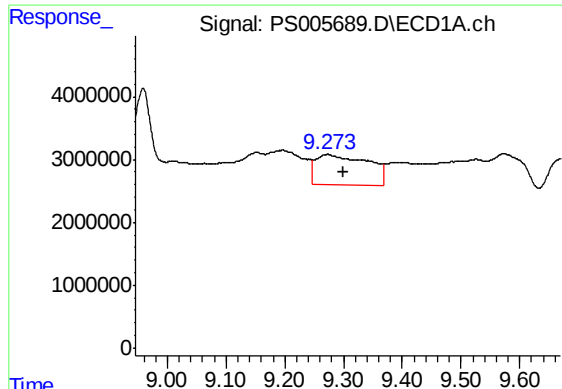
#13 2,4-DB

R.T.: 8.192 min
Delta R.T.: -0.013 min
Response: 38426777
Conc: 30.68 ng/ml



#13 2,4-DB

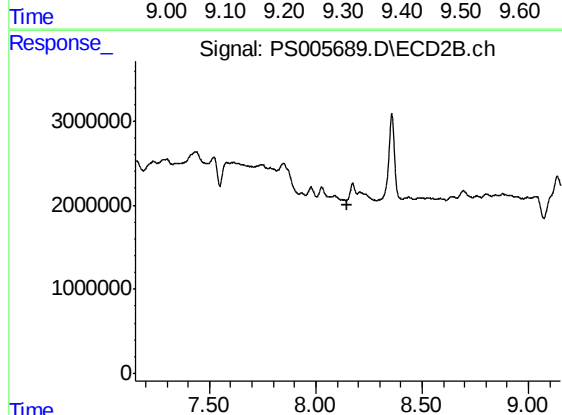
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

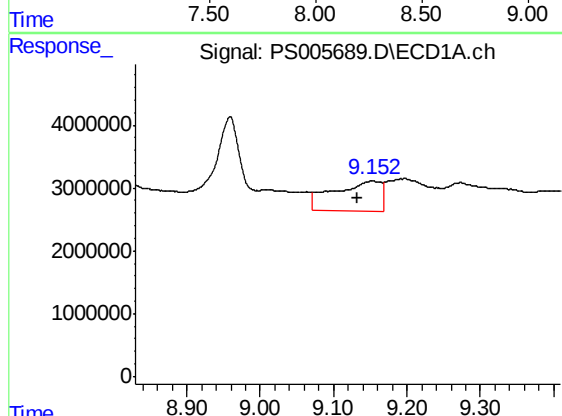
R.T.: 9.272 min
Delta R.T.: -0.029 min
Response: 29407049
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



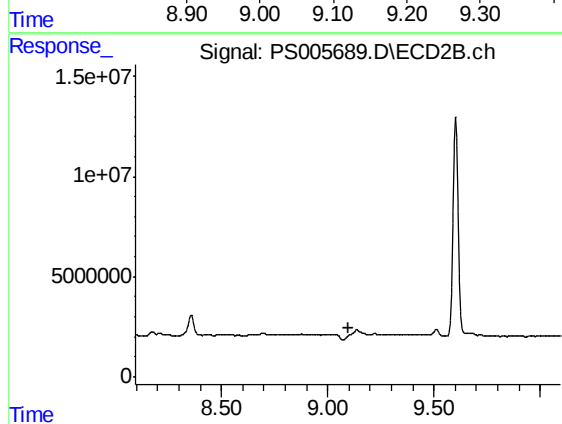
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



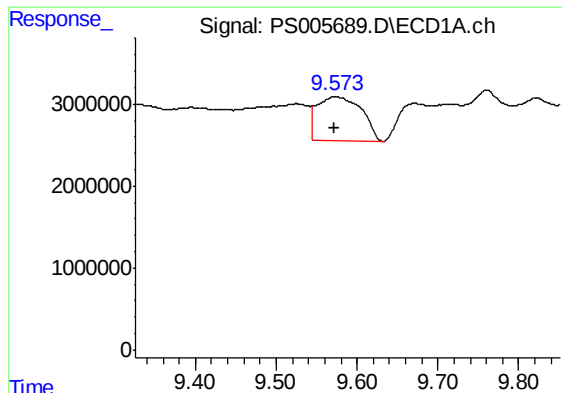
#15 Picloram

R.T.: 9.153 min
Delta R.T.: 0.019 min
Response: 21442456
Conc: 1.72 ng/ml



#15 Picloram

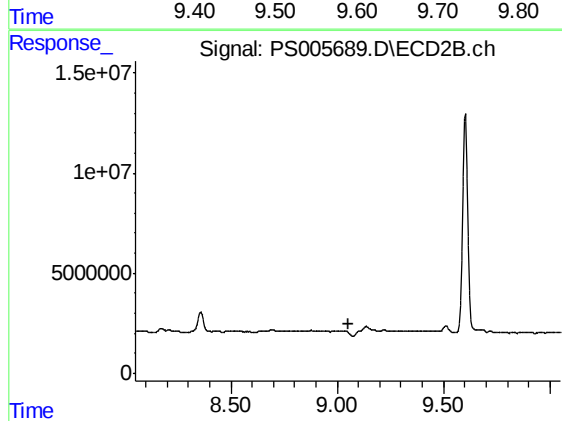
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 20384956
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.