

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102119\
 Data File : PS007231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 16:33
 Operator : SM\AJ
 Sample : K5420-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 17:29:05 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 x 0.5 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	5.438	5.168	388.3E6	203.2E6	283.743	288.962
Target Compounds							
1) T	Dalapon	1.994	1.703	46826773	175.0E6	27.985	192.290 #
2) T	3,5-DICHL...	0.000	4.500	0	29032590	N.D.	33.742
5) T	DICAMBA	5.531	0.000	54574832	0	11.107	N.D. #
7) T	MCPA	0.000	5.539	0	27519840	N.D.	9.466
9) T	2,4-D	6.492	6.075	33032064	7288547	26.804	9.136 #
10) T	Pentachlo...	0.000	6.460	0	17189952	N.D.	1.788
11) T	2,4,5-TP ...	0.000	6.770	0	16794341	N.D.	4.415
13) T	2,4-DB	0.000	7.628	0	10103018	N.D.	21.556
14) T	DINOSEB	0.000	7.961	0	17231332	N.D.	6.138
15) T	Picloram	0.000	8.920	0	38657784	N.D.	6.296
16) T	DCPA	0.000	8.920	0	38657784	N.D.	7.709

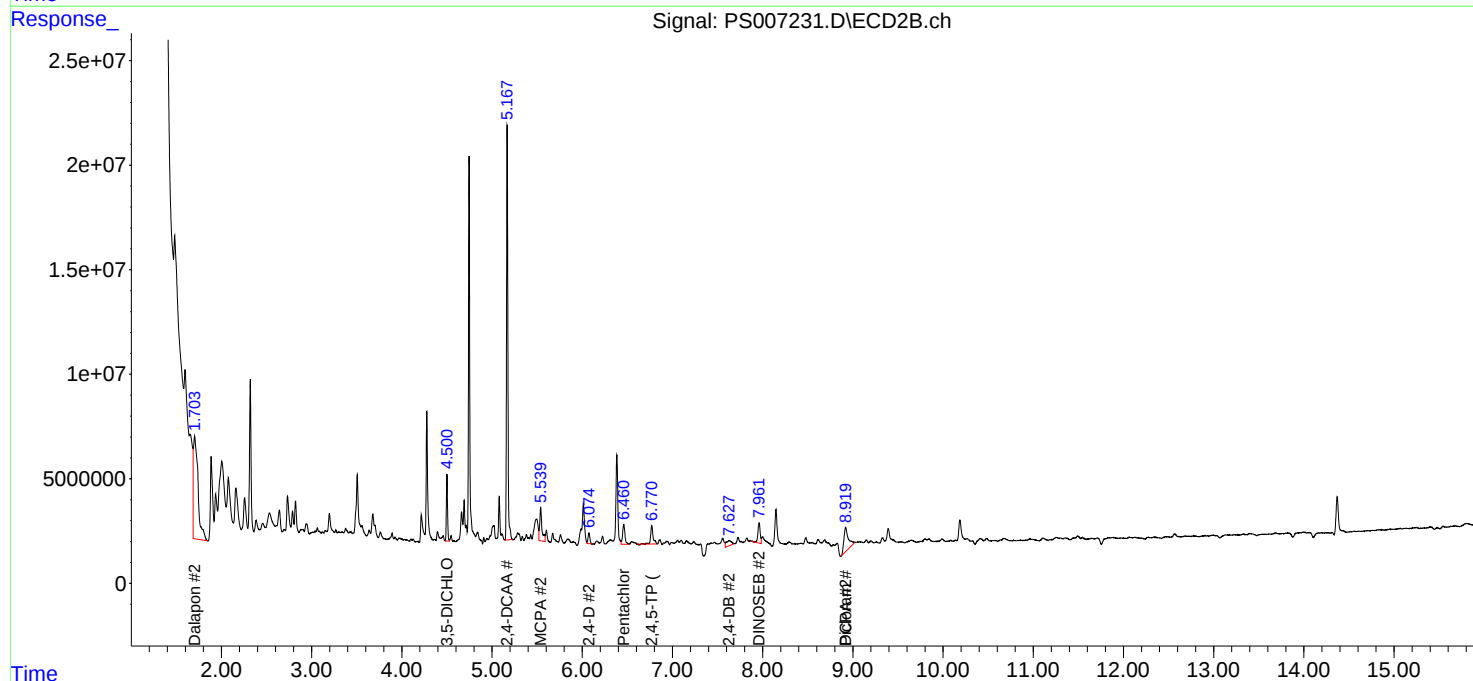
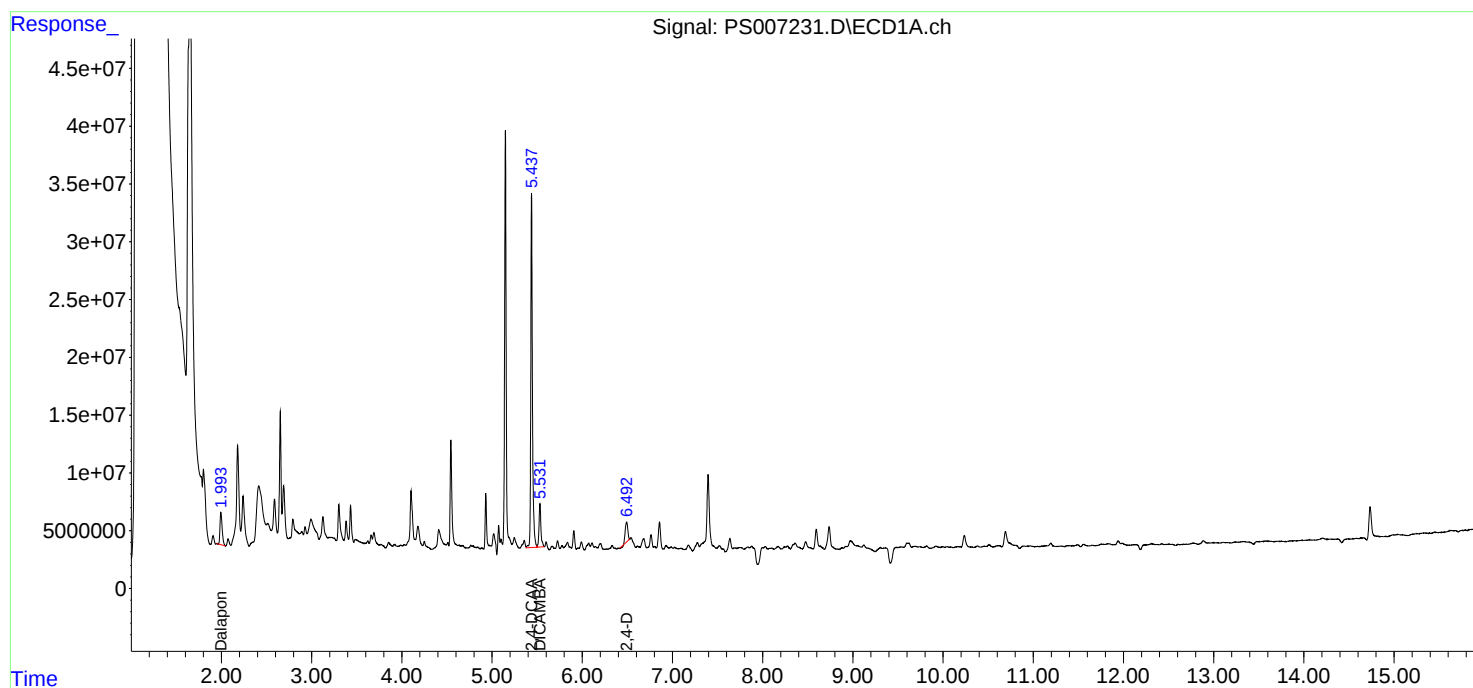
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

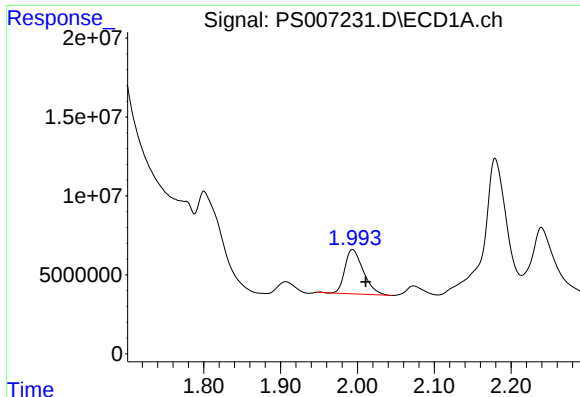
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102119\
Data File : PS007231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2019 16:33
Operator : SM\AJ
Sample : K5420-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 17:29:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

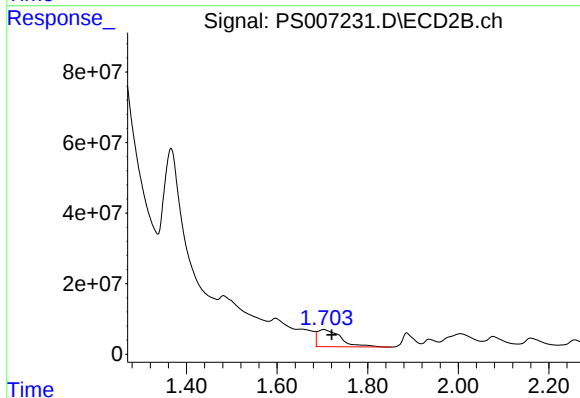




#1 Dalapon

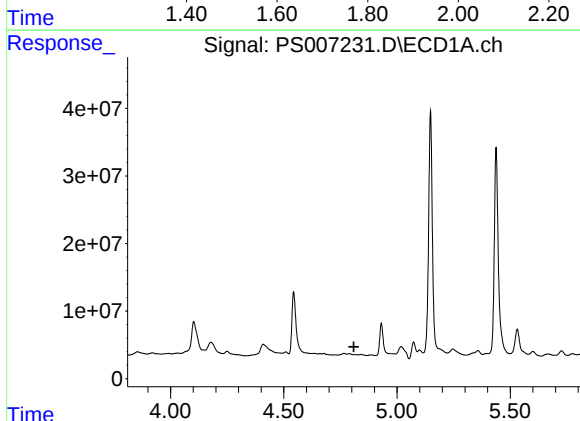
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 46826773
Conc: 27.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



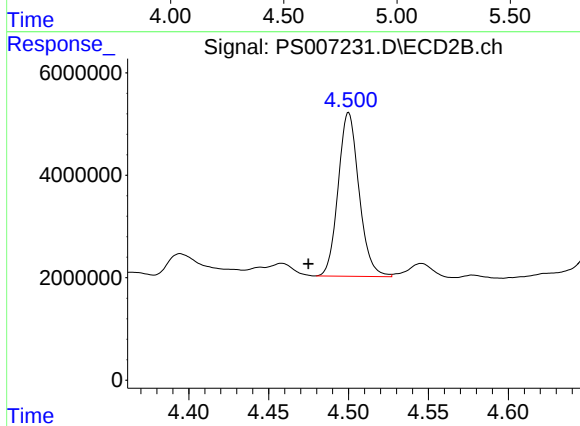
#1 Dalapon

R.T.: 1.703 min
Delta R.T.: -0.018 min
Response: 174984308
Conc: 192.29 ng/ml



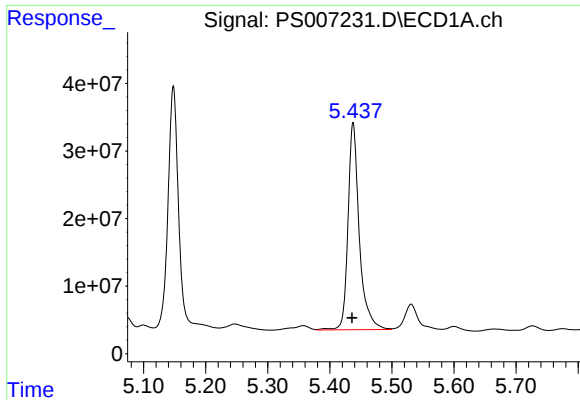
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

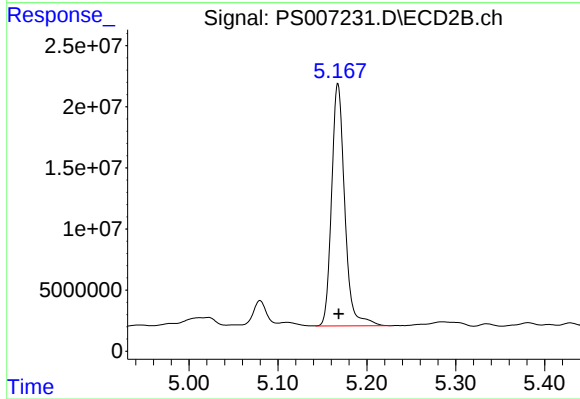
R.T.: 4.500 min
Delta R.T.: 0.025 min
Response: 29032590
Conc: 33.74 ng/ml



#4 2,4-DCAA

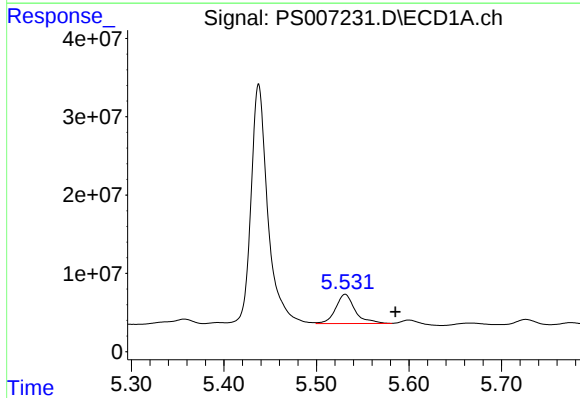
R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 388349890
Conc: 283.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



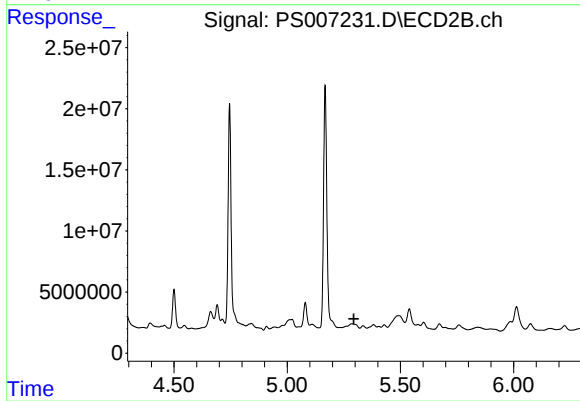
#4 2,4-DCAA

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 203229181
Conc: 288.96 ng/ml



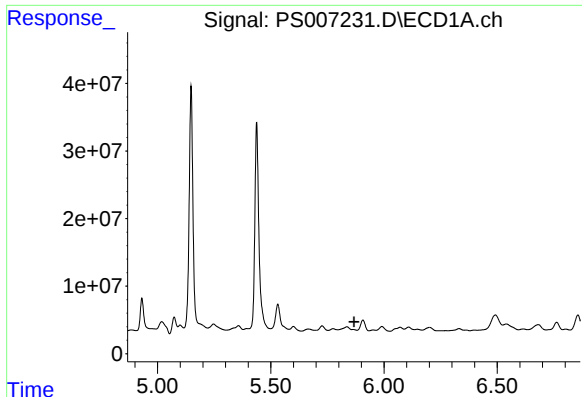
#5 DICAMBA

R.T.: 5.531 min
Delta R.T.: -0.054 min
Response: 54574832
Conc: 11.11 ng/ml



#5 DICAMBA

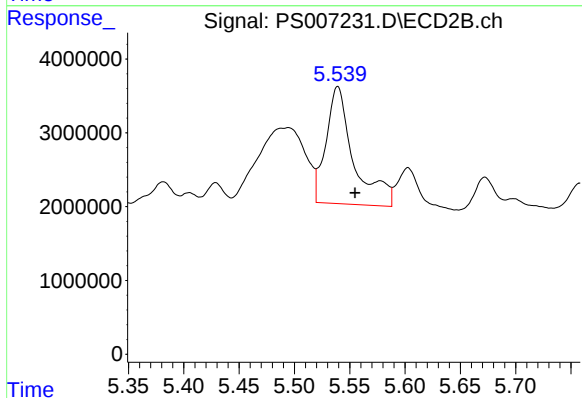
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#7 MCPA

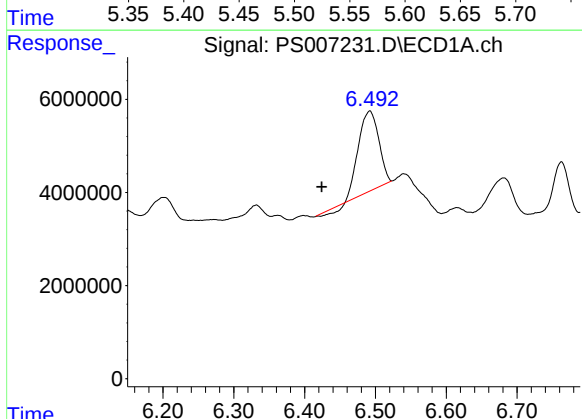
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



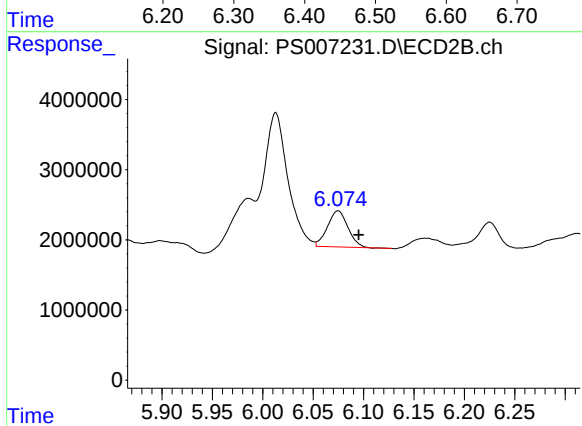
#7 MCPA

R.T.: 5.539 min
Delta R.T.: -0.016 min
Response: 27519840
Conc: 9.47 ug/ml



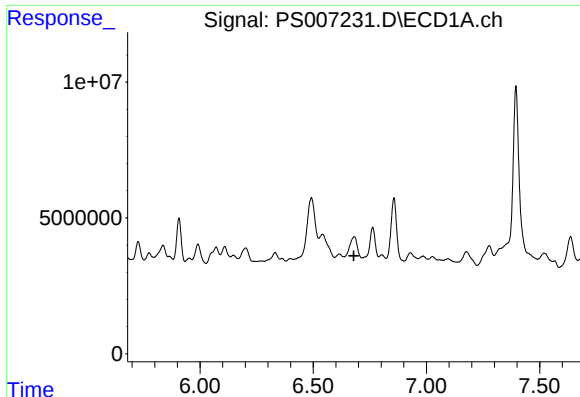
#9 2,4-D

R.T.: 6.492 min
Delta R.T.: 0.068 min
Response: 33032064
Conc: 26.80 ng/ml



#9 2,4-D

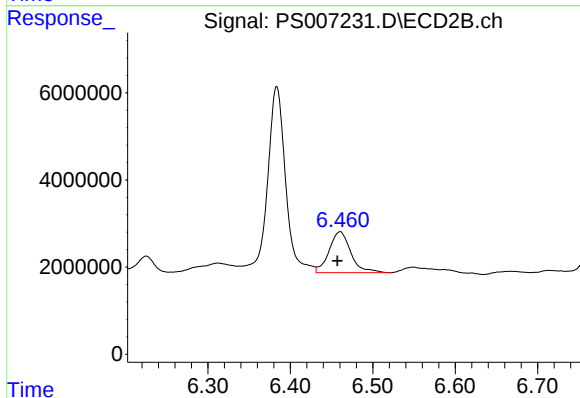
R.T.: 6.075 min
Delta R.T.: -0.021 min
Response: 7288547
Conc: 9.14 ng/ml



#10 Pentachlorophenol

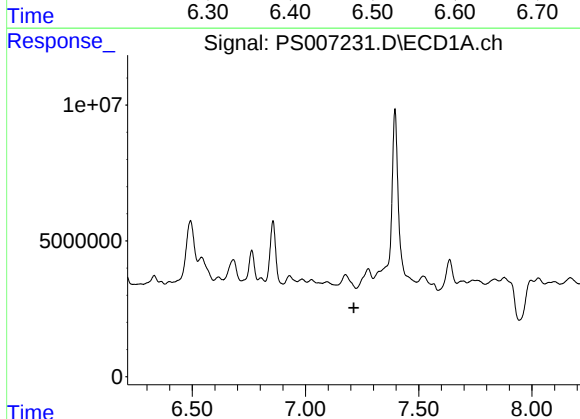
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



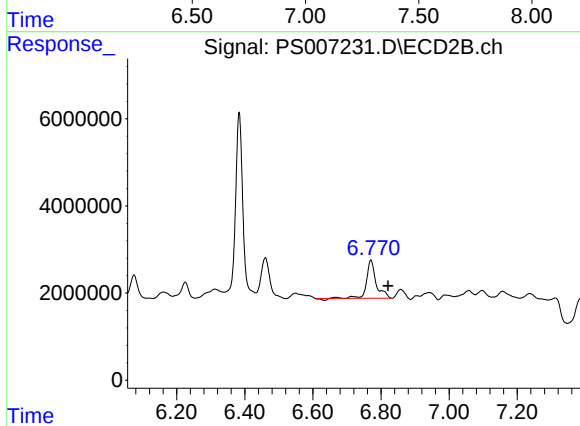
#10 Pentachlorophenol

R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 17189952
Conc: 1.79 ng/ml



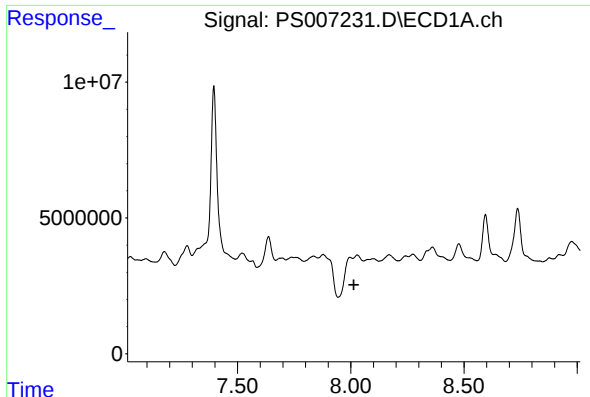
#11 2,4,5-TP (SILVEX)

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



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

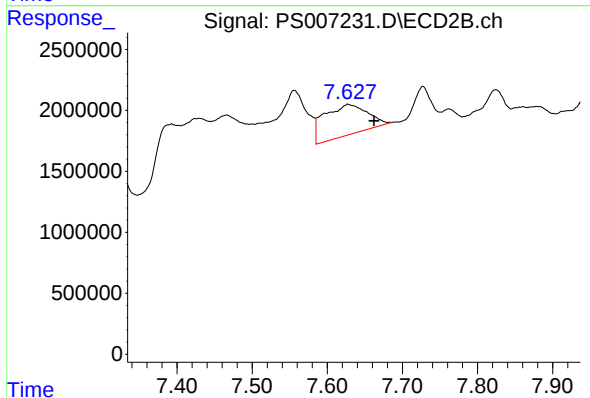
R.T.: 6.770 min
Delta R.T.: -0.050 min
Response: 16794341
Conc: 4.42 ng/ml



#13 2,4-DB

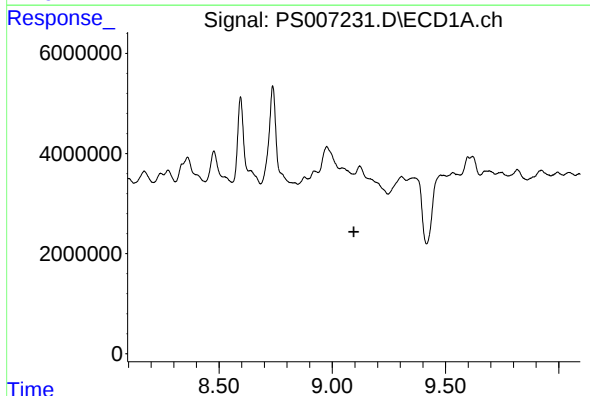
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



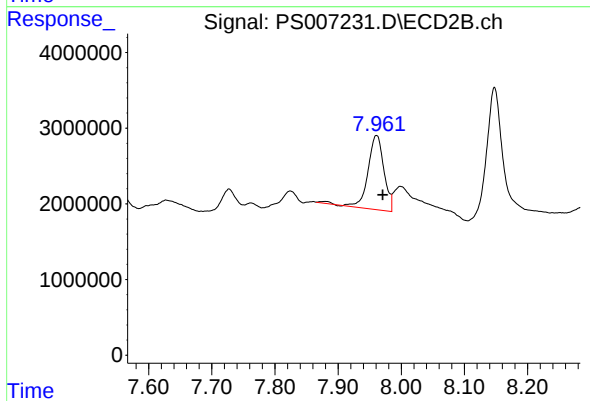
#13 2,4-DB

R.T.: 7.628 min
Delta R.T.: -0.034 min
Response: 10103018
Conc: 21.56 ng/ml



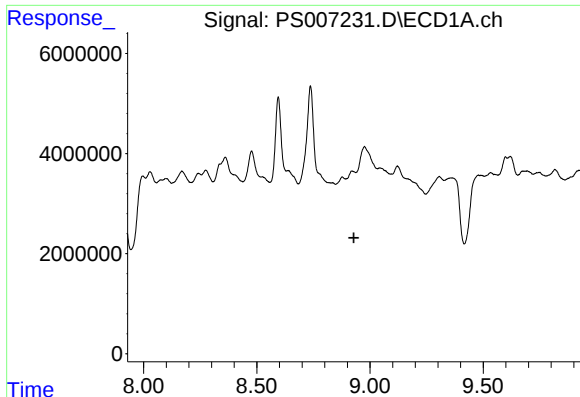
#14 DINOSEB

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



#14 DINOSEB

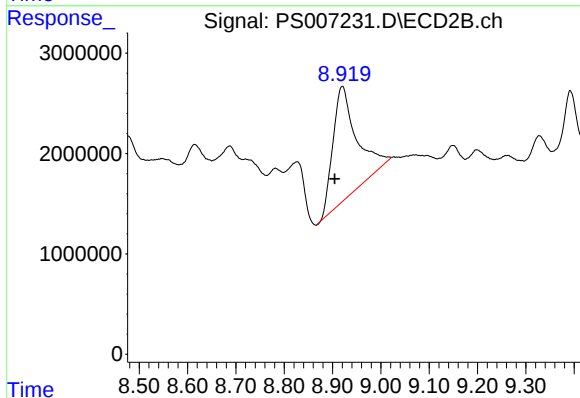
R.T.: 7.961 min
Delta R.T.: -0.010 min
Response: 17231332
Conc: 6.14 ng/ml



#15 Picloram

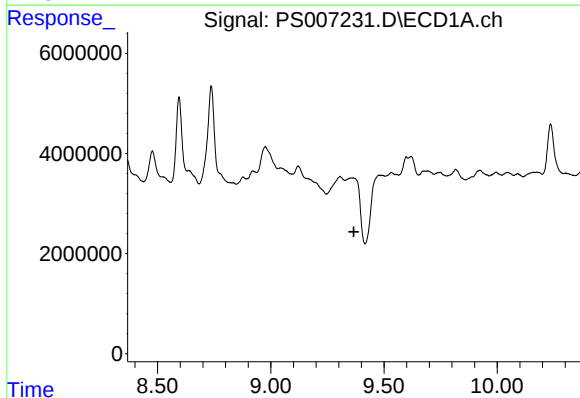
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



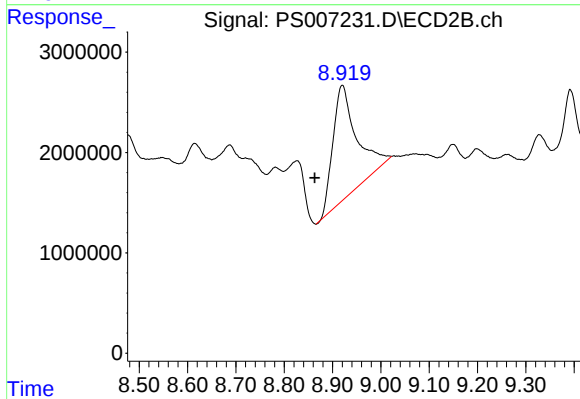
#15 Picloram

R.T.: 8.920 min
Delta R.T.: 0.015 min
Response: 38657784
Conc: 6.30 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.920 min
Delta R.T.: 0.057 min
Response: 38657784
Conc: 7.71 ng/ml