

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123019\
 Data File : PS008247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 10:53
 Operator : SM\AJ
 Sample : K6443-01
 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: Dec 30 13:44:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.366	5.106	402.2E6	199.8E6	199.084	223.150
Target Compounds							
1) T	Dalapon	1.940	1.650	106.3E6	9386442	44.274	9.201 #
2) T	3,5-DICHL...	0.000	4.442	0	36606532	N.D.	31.438
3) T	4-Nitroph...	5.173	0.000	43610083	0	63.814	N.D. #
5) T	DICAMBA	5.454	5.205	63607772	2559646	8.748	<MDL #
7) T	MCPA	5.822	5.469	29598795	13126512	3.870	3.450
9) T	2,4-D	0.000	5.996	0	5390074	N.D.	5.309
10) T	Pentachlo...	0.000	6.376	0	10989231	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.688	0	12665569	N.D.	2.535
12) T	2,4,5-T	0.000	7.137	0	56342326	N.D.	13.480
13) T	2,4-DB	7.938	0.000	27357034	0	20.589	N.D. #
15) T	Picloram	8.862	8.814	662.8E6	307.9E6	181.418	47.180 #
16) T	DCPA	9.272	8.814	45807201	307.9E6	3.376	46.159 #

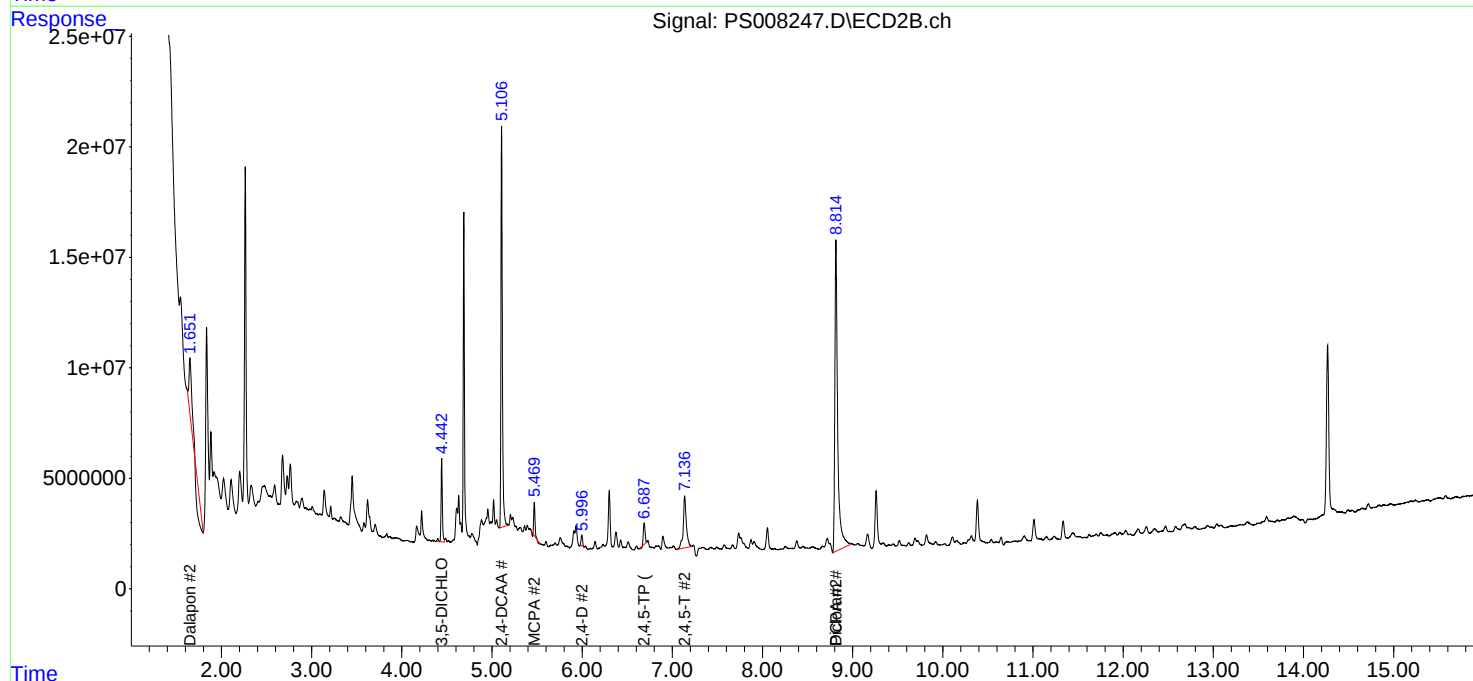
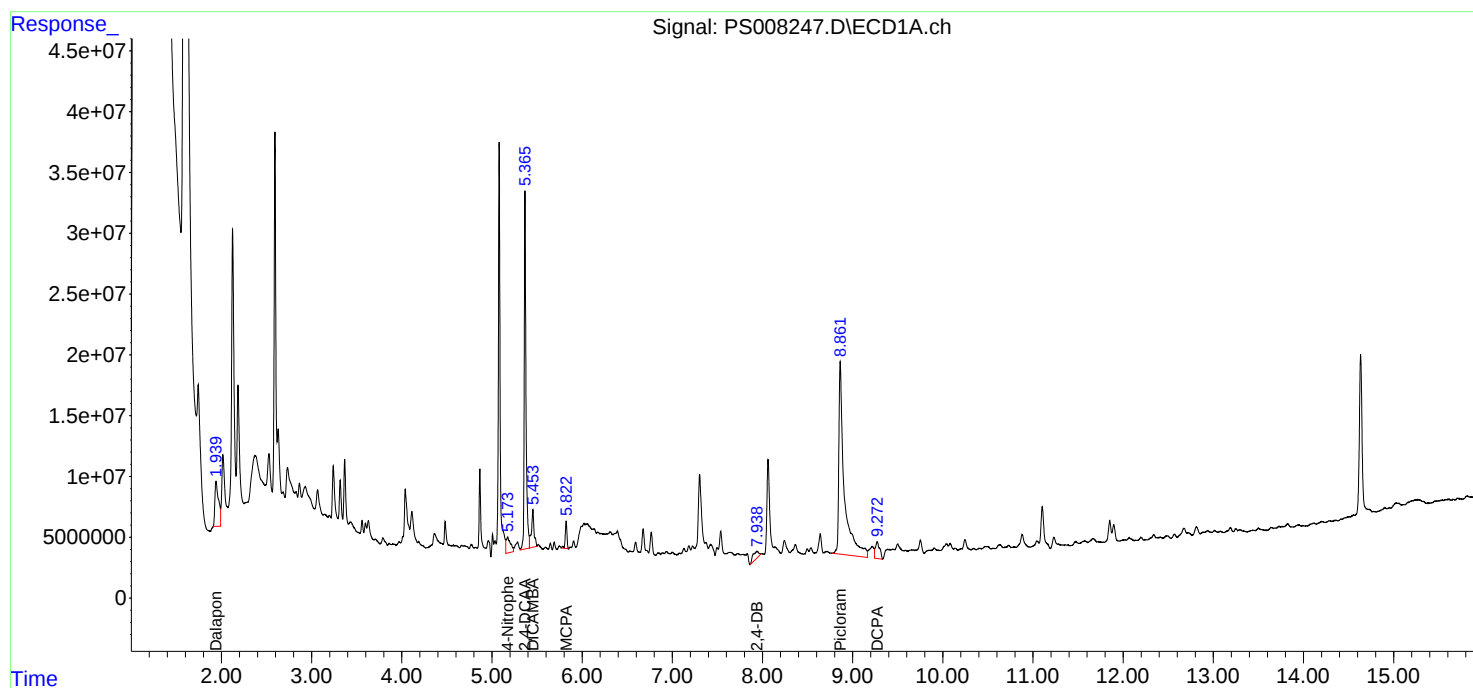
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

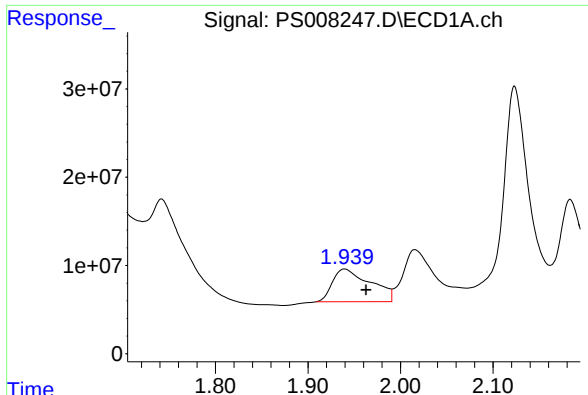
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123019\
Data File : PS008247.D
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Acq On : 30 Dec 2019 10:53
Operator : SM\AJ
Sample : K6443-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 13:44:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
QLast Update : Fri Dec 27 02:43:58 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

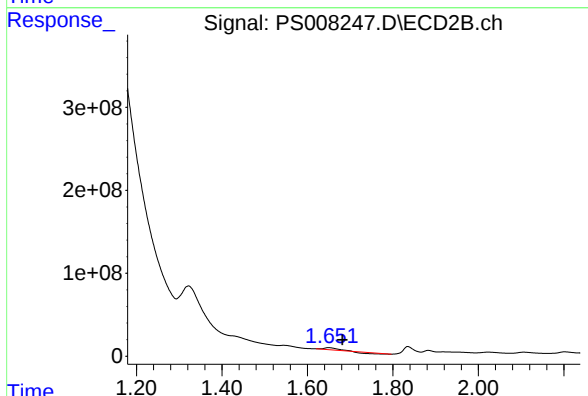




#1 Dalapon

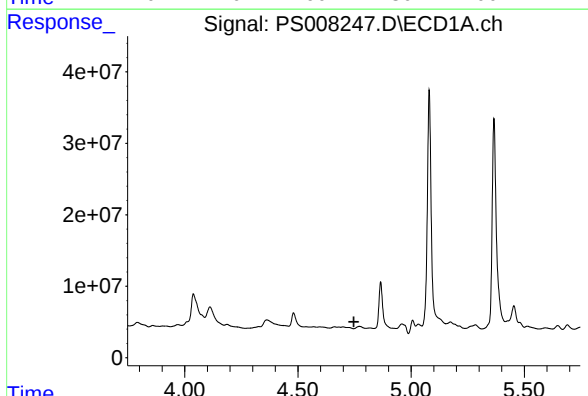
R.T.: 1.940 min
Delta R.T.: -0.023 min
Response: 106284386
Conc: 44.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



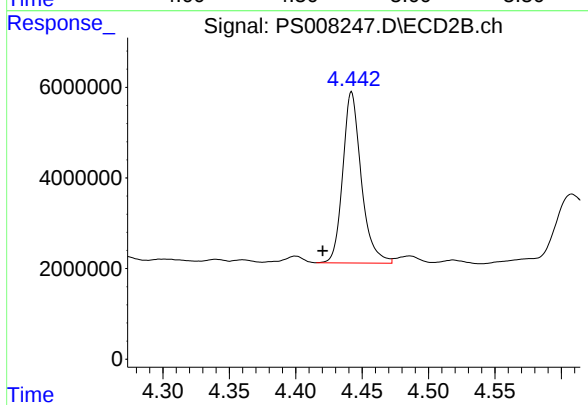
#1 Dalapon

R.T.: 1.650 min
Delta R.T.: -0.032 min
Response: 9386442
Conc: 9.20 ng/ml



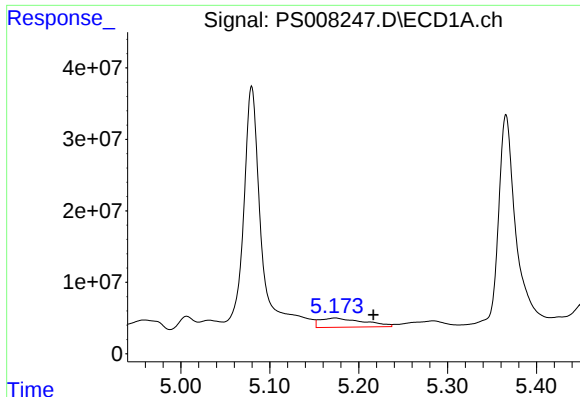
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

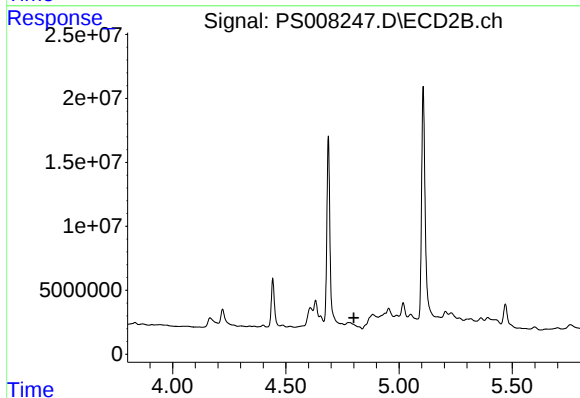
R.T.: 4.442 min
Delta R.T.: 0.022 min
Response: 36606532
Conc: 31.44 ng/ml



#3 4-Nitrophenol

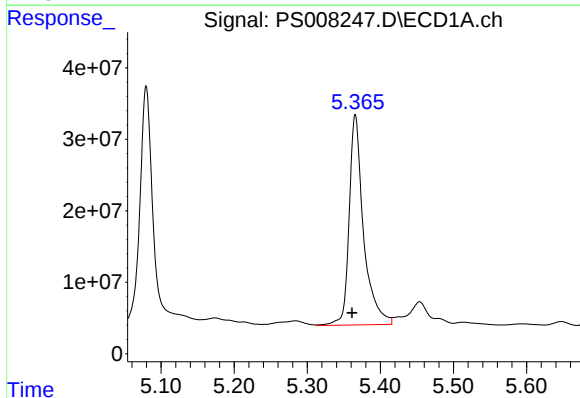
R.T.: 5.173 min
Delta R.T.: -0.043 min
Response: 43610083
Conc: 63.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



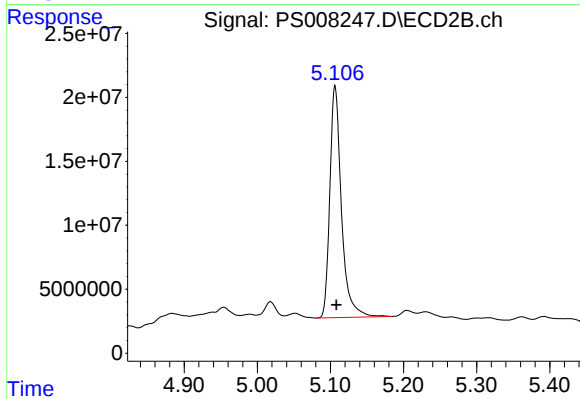
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



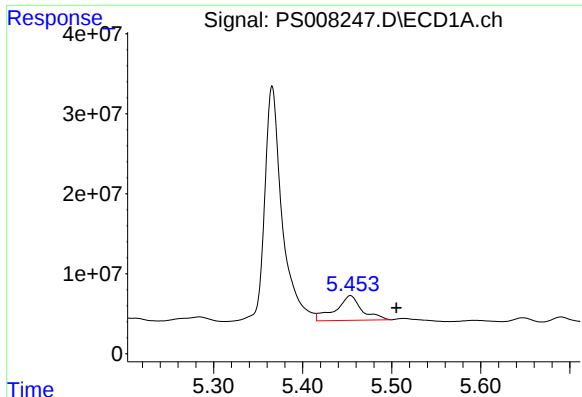
#4 2,4-DCAA

R.T.: 5.366 min
Delta R.T.: 0.005 min
Response: 402217095
Conc: 199.08 ng/ml



#4 2,4-DCAA

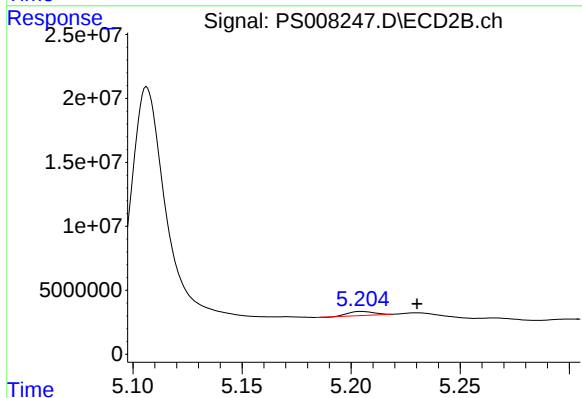
R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 199804100
Conc: 223.15 ng/ml



#5 DICAMBA

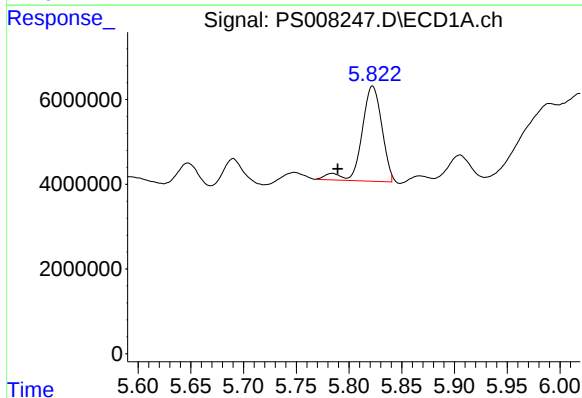
R.T.: 5.454 min
Delta R.T.: -0.052 min
Response: 63607772
Conc: 8.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



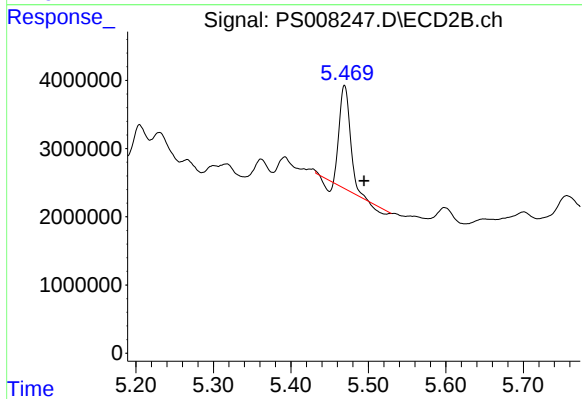
#5 DICAMBA

R.T.: 5.205 min
Delta R.T.: -0.026 min
Response: 2559646
Conc: N.D.



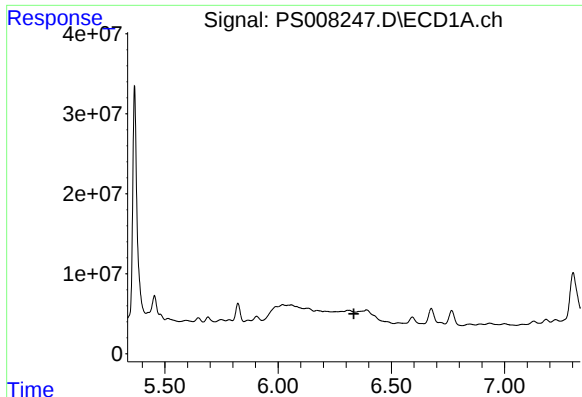
#7 MCPA

R.T.: 5.822 min
Delta R.T.: 0.033 min
Response: 29598795
Conc: 3.87 ug/ml



#7 MCPA

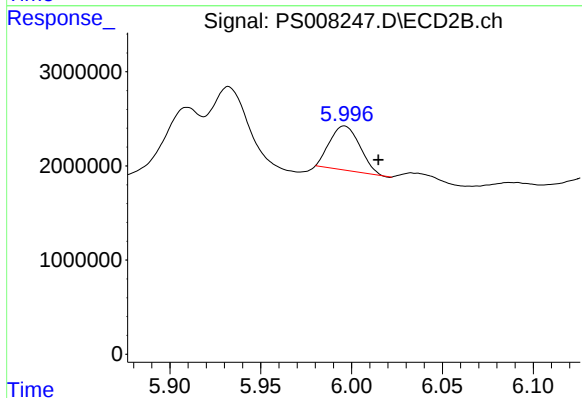
R.T.: 5.469 min
Delta R.T.: -0.025 min
Response: 13126512
Conc: 3.45 ug/ml



#9 2,4-D

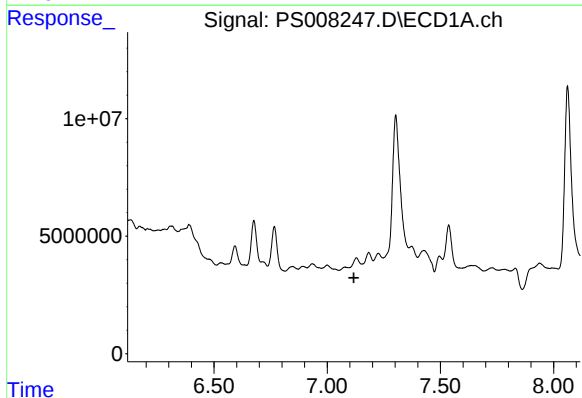
R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



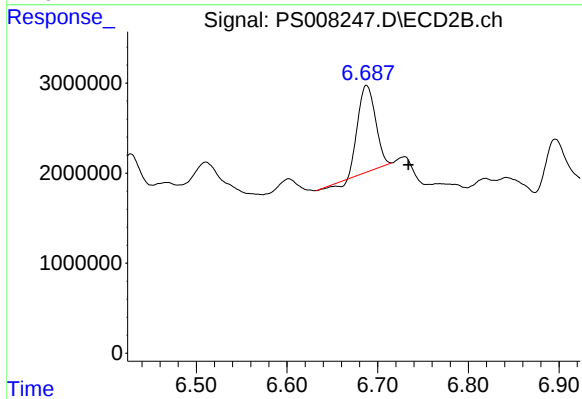
#9 2,4-D

R.T.: 5.996 min
Delta R.T.: -0.019 min
Response: 5390074
Conc: 5.31 ng/ml



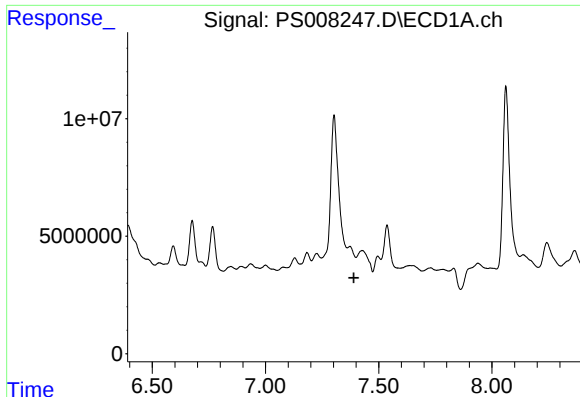
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.



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

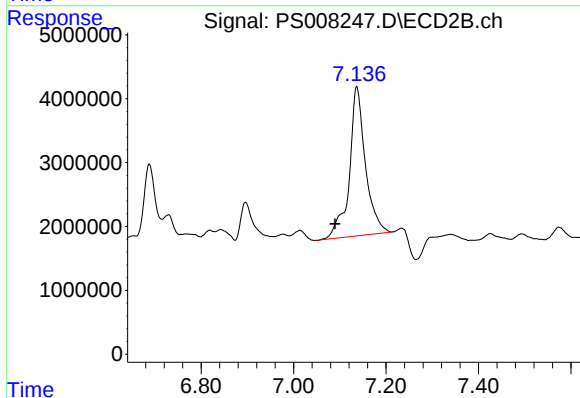
R.T.: 6.688 min
Delta R.T.: -0.046 min
Response: 12665569
Conc: 2.53 ng/ml



#12 2,4,5-T

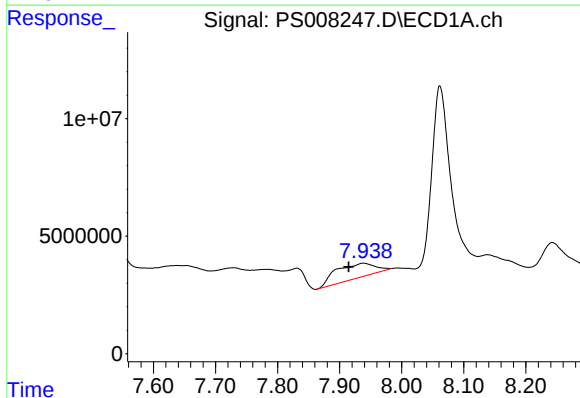
R.T.: 0.000 min
Exp R.T.: 7.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



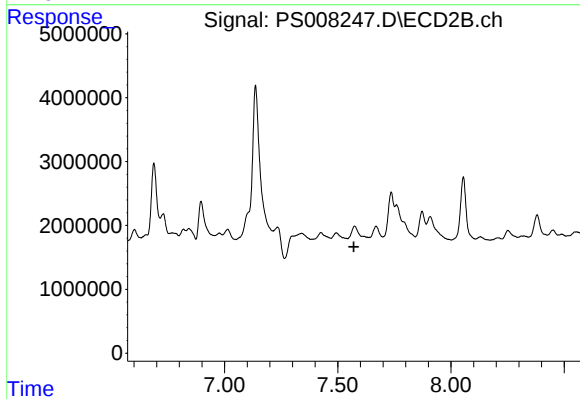
#12 2,4,5-T

R.T.: 7.137 min
Delta R.T.: 0.047 min
Response: 56342326
Conc: 13.48 ng/ml



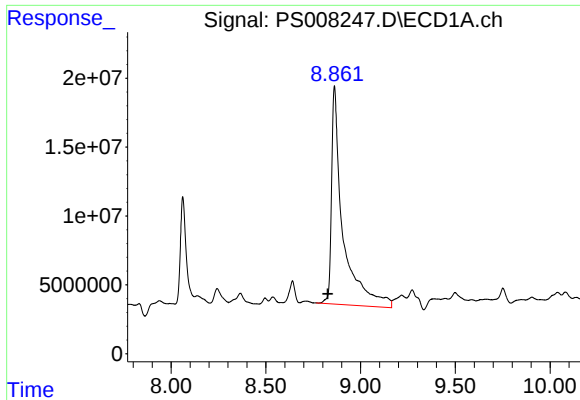
#13 2,4-DB

R.T.: 7.938 min
Delta R.T.: 0.024 min
Response: 27357034
Conc: 20.59 ng/ml



#13 2,4-DB

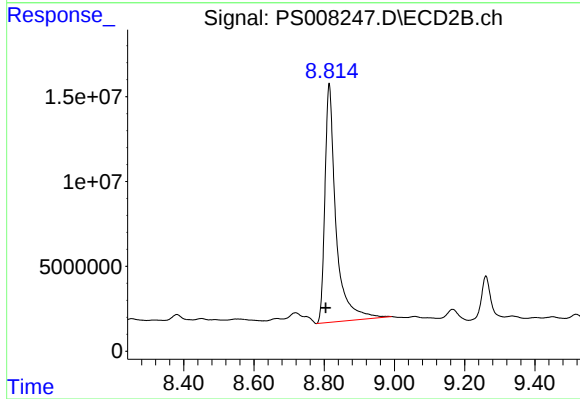
R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.



#15 Picloram

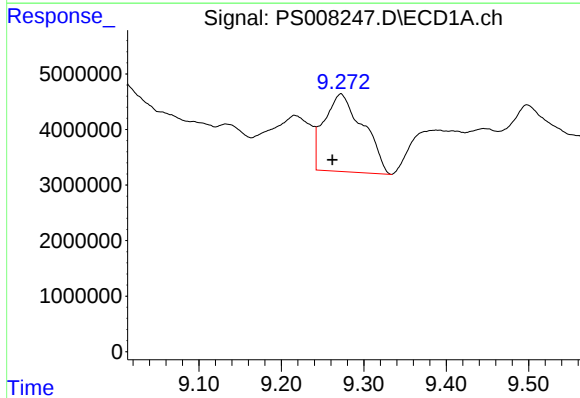
R.T.: 8.862 min
Delta R.T.: 0.036 min
Response: 662837481
Conc: 181.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



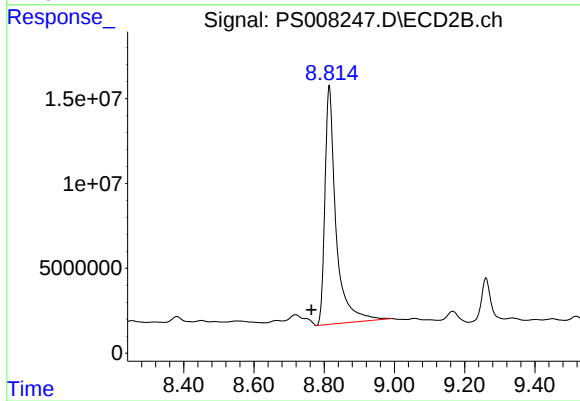
#15 Picloram

R.T.: 8.814 min
Delta R.T.: 0.010 min
Response: 307925257
Conc: 47.18 ng/ml



#16 DCPA

R.T.: 9.272 min
Delta R.T.: 0.010 min
Response: 45807201
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 8.814 min
Delta R.T.: 0.050 min
Response: 307925257
Conc: 46.16 ng/ml