

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 12:34
 Operator : DD\AJ
 Sample : L3784-01
 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: Aug 26 14:12:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.219	6.915	251.9E6	165.6E6	230.914	309.581 #
Target Compounds							
1) T	Dalapon	2.995	0.000	10892325	0	8.744	N.D. #
2) T	3,5-DICHL...	0.000	6.096	0	56981883	N.D.	69.269
3) T	4-Nitroph...	7.056	0.000	407011	0	<MDL	N.D. #
5) T	DICAMBA	0.000	7.050	0	15281804	N.D.	7.073
6) T	MCPD	7.571	0.000	8347078	0	2.612	N.D. #
7) T	MCPA	7.766	7.376	22520775	29978625	4.951	10.941 #
9) T	2,4-D	8.289	0.000	17244986	0	15.273	N.D. #
10) T	Pentachlo...	8.641	8.431	615.6E6	373.9E6	42.807	55.032 #
11) T	2,4,5-TP ...	0.000	8.764	0	14295171	N.D.	4.889
12) T	2,4,5-T	9.414	9.165	58586271	17922246	9.887	6.055 #
13) T	2,4-DB	10.093	9.671	6345694	2863430	7.986	6.847
14) T	DINOSEB	11.200	10.030	33357275	21284495	7.107	10.012 #
15) T	Picloram	11.018	11.005	27777315	35289802	3.554	7.786 #
16) T	DCPA	11.485	11.005	40428458	35289802	5.317	9.598 #

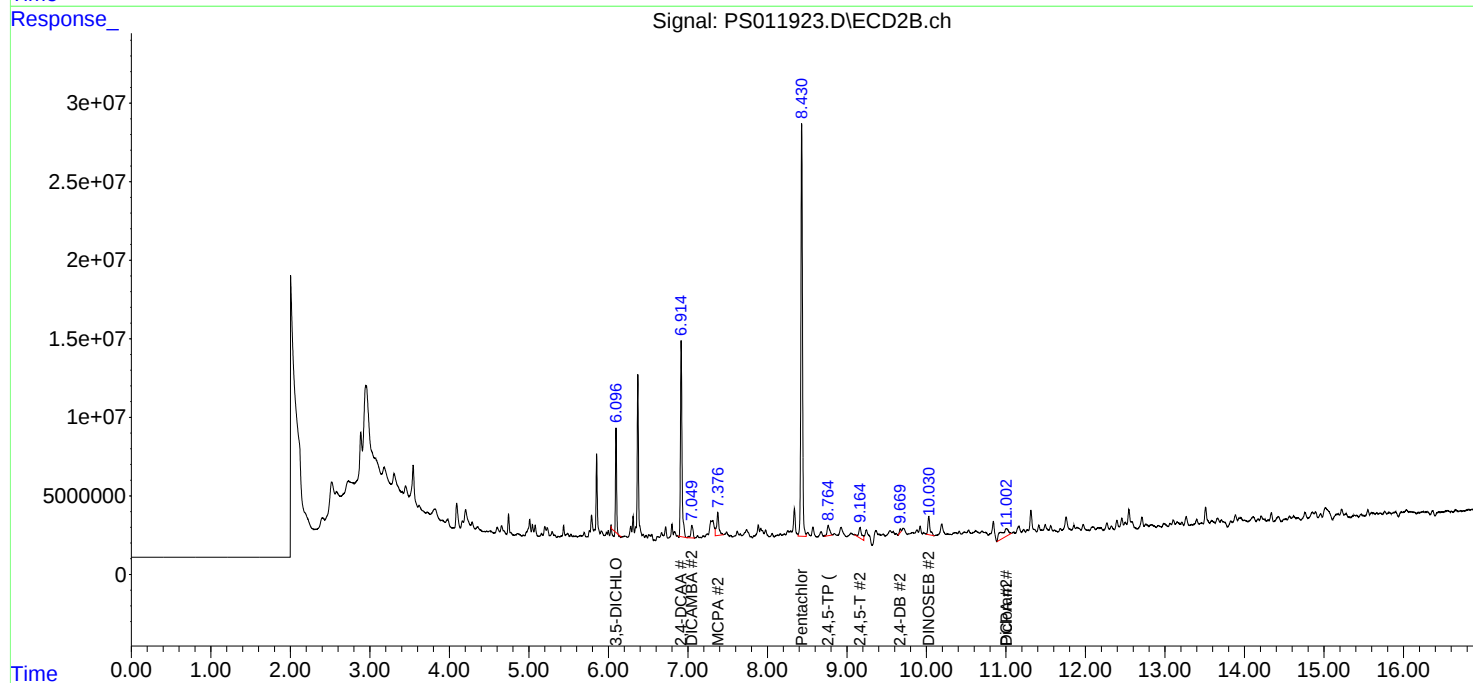
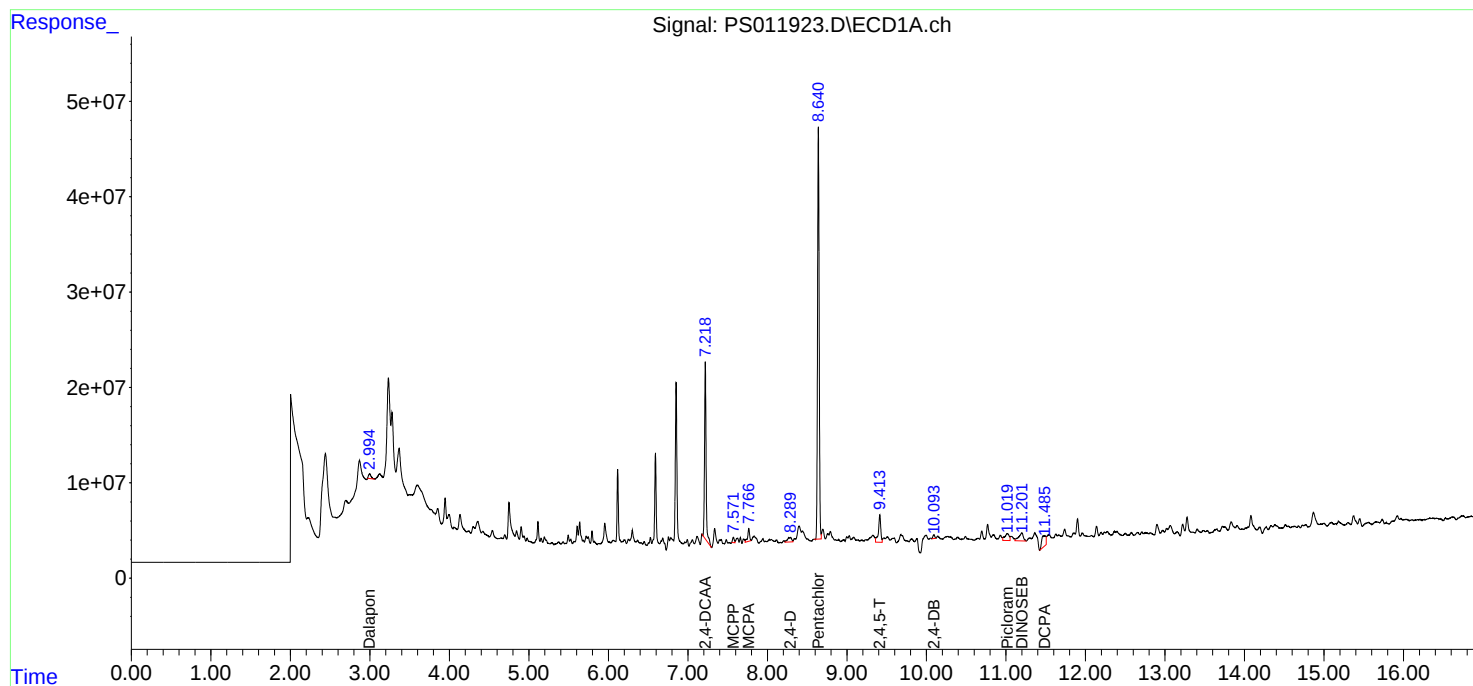
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

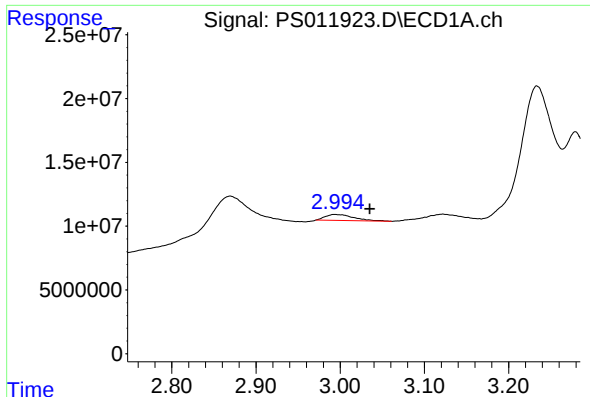
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 12:34
Operator : DD\AJ
Sample : L3784-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 14:12:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

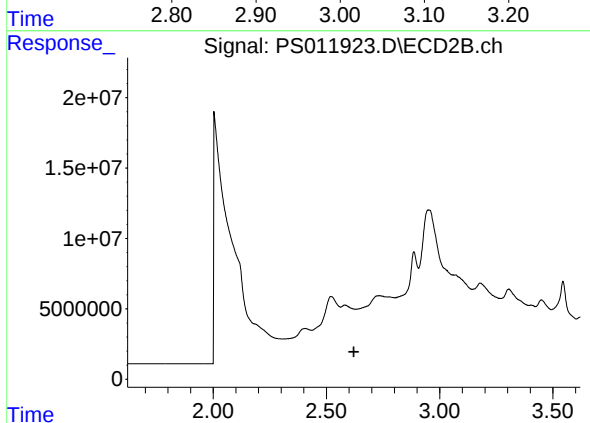




#1 Dalapon

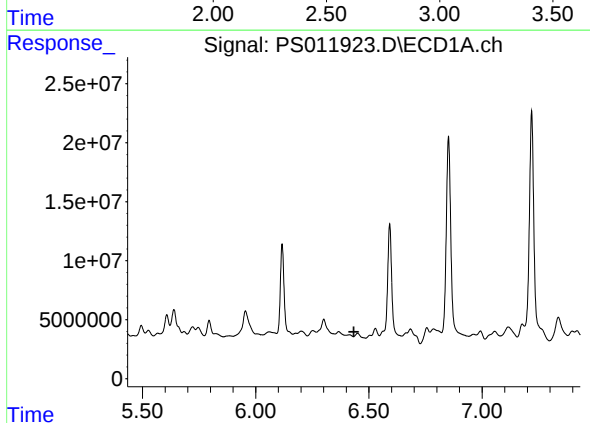
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 10892325
Conc: 8.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



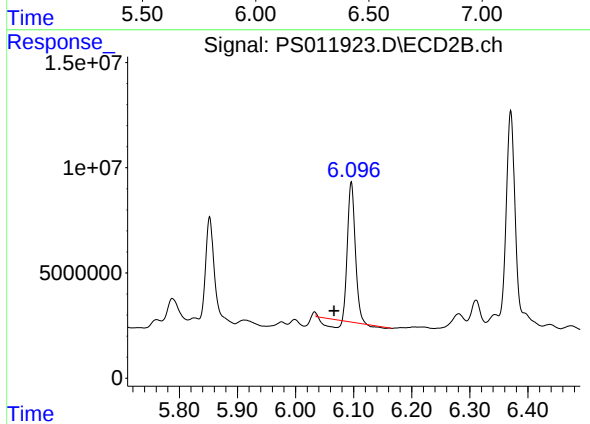
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



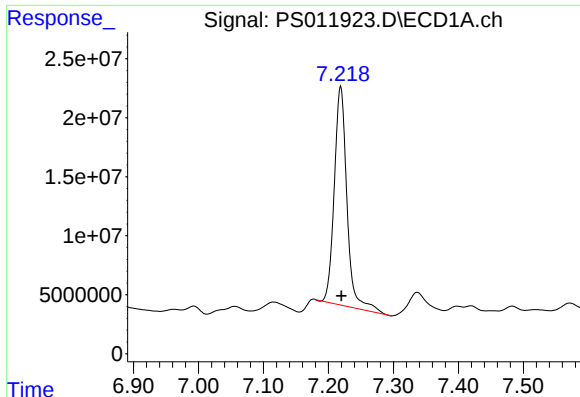
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

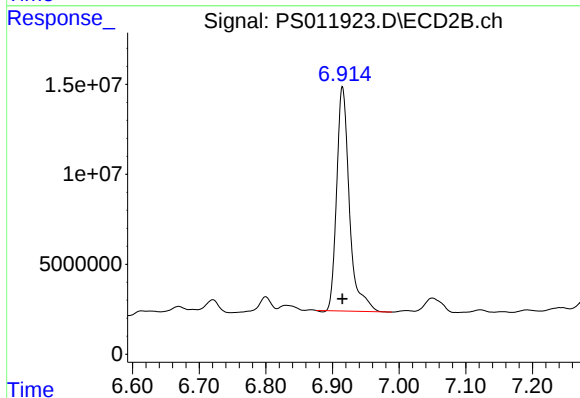
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 56981883
Conc: 69.27 ng/ml



#4 2,4-DCAA

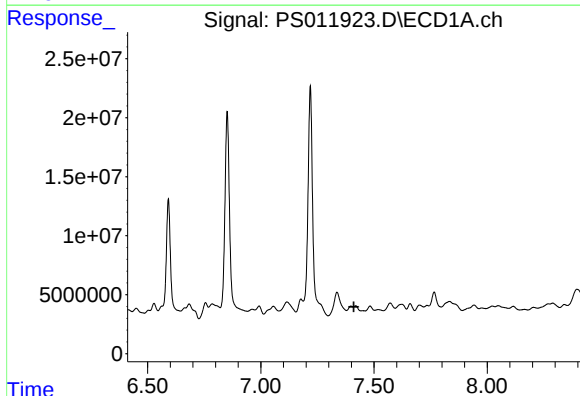
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 251873300
Conc: 230.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



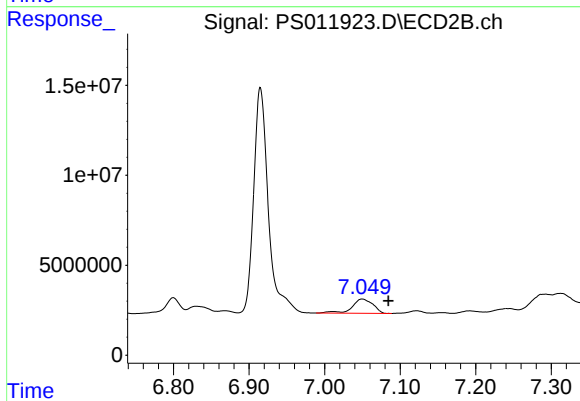
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 165559950
Conc: 309.58 ng/ml



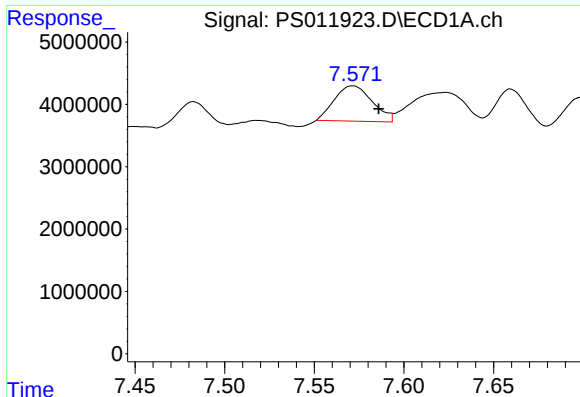
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

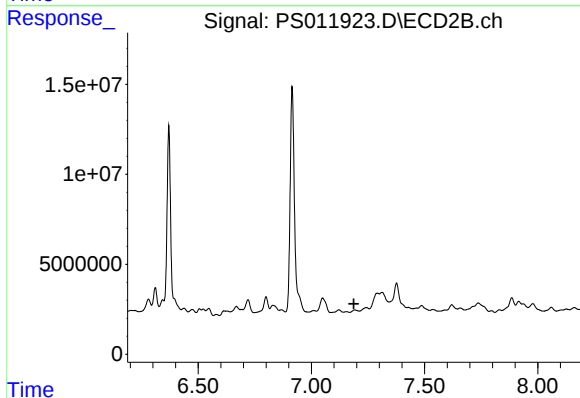
R.T.: 7.050 min
Delta R.T.: -0.034 min
Response: 15281804
Conc: 7.07 ng/ml



#6 MCPP

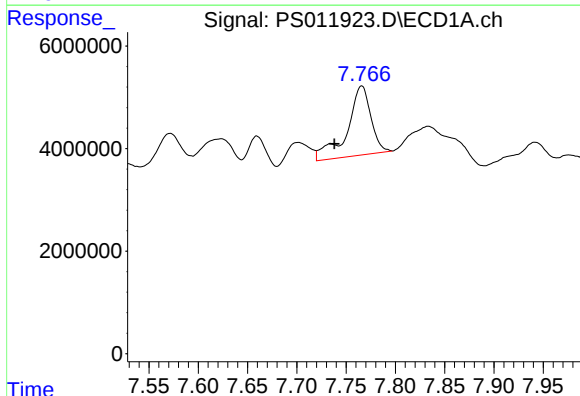
R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 8347078
Conc: 2.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



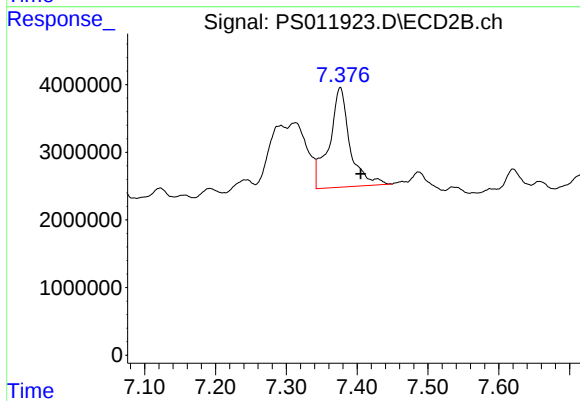
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



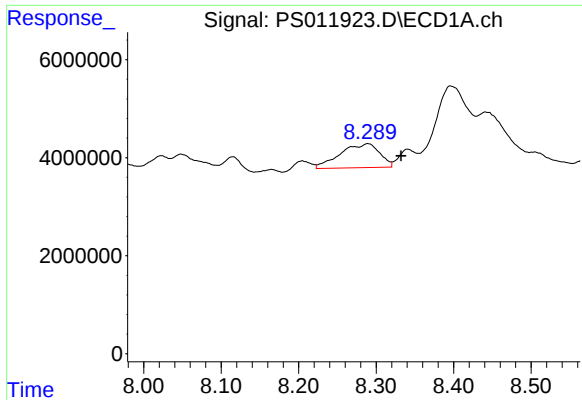
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 22520775
Conc: 4.95 ug/ml



#7 MCPA

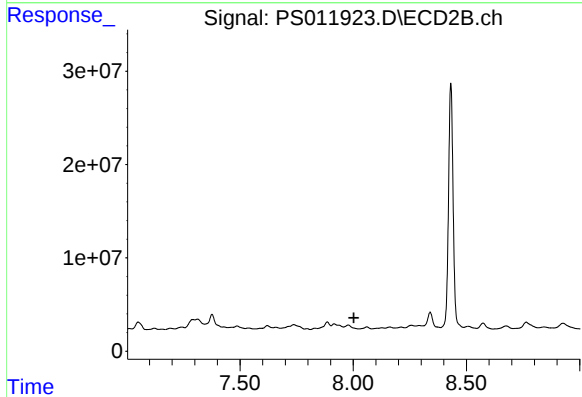
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 29978625
Conc: 10.94 ug/ml



#9 2,4-D

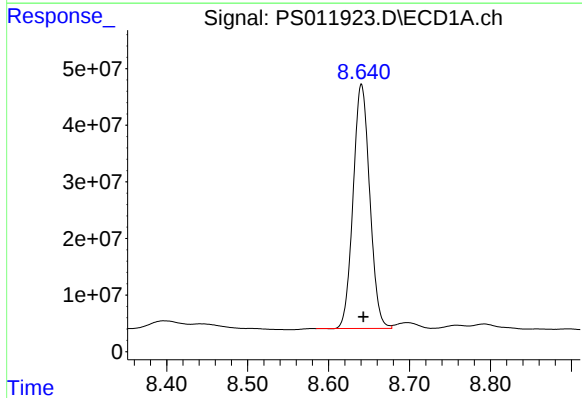
R.T.: 8.289 min
Delta R.T.: -0.043 min
Response: 17244986
Conc: 15.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



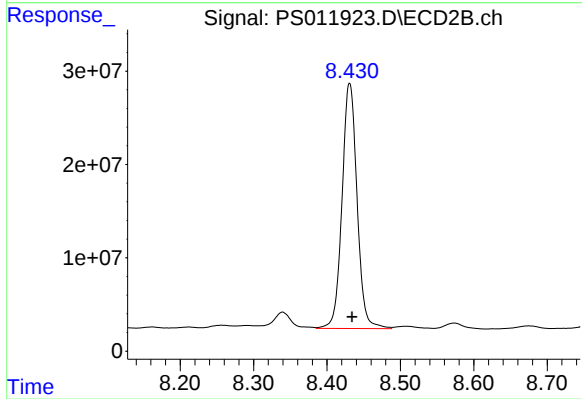
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



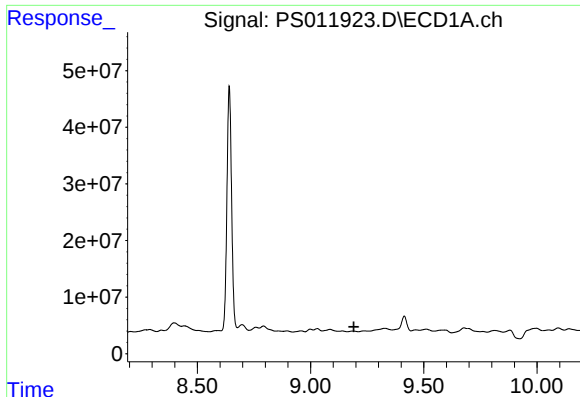
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 615629088
Conc: 42.81 ng/ml



#10 Pentachlorophenol

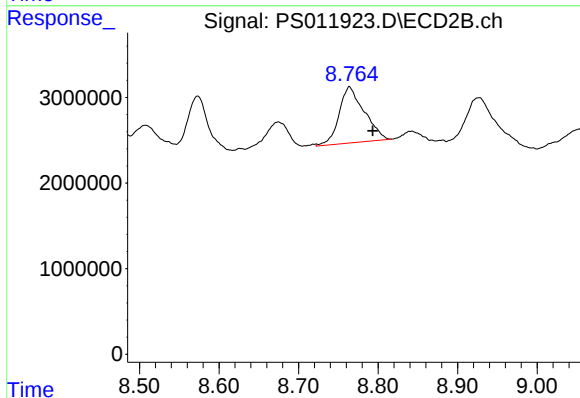
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 373931849
Conc: 55.03 ng/ml



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

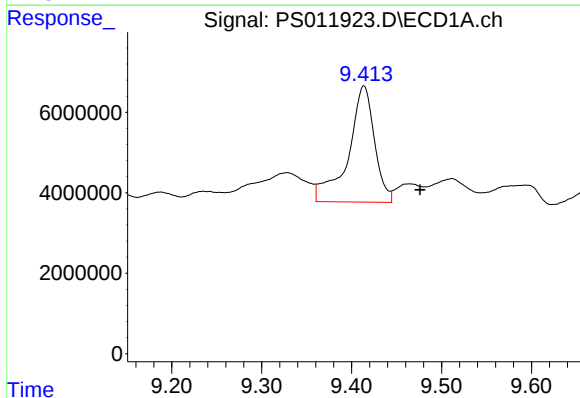
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



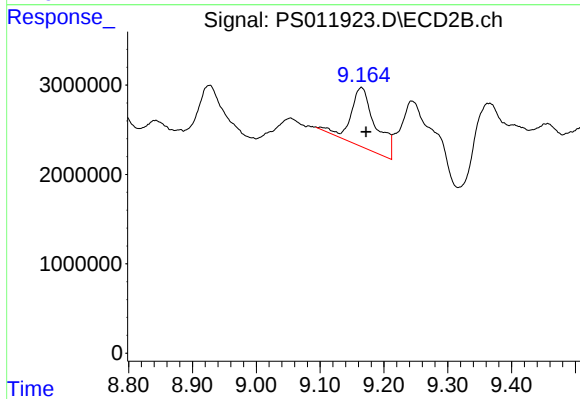
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 14295171
Conc: 4.89 ng/ml



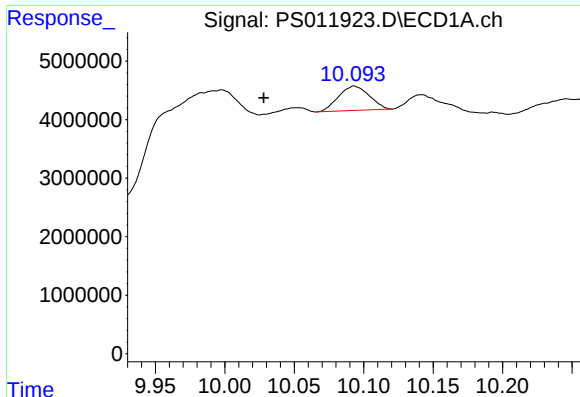
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: -0.062 min
Response: 58586271
Conc: 9.89 ng/ml



#12 2,4,5-T

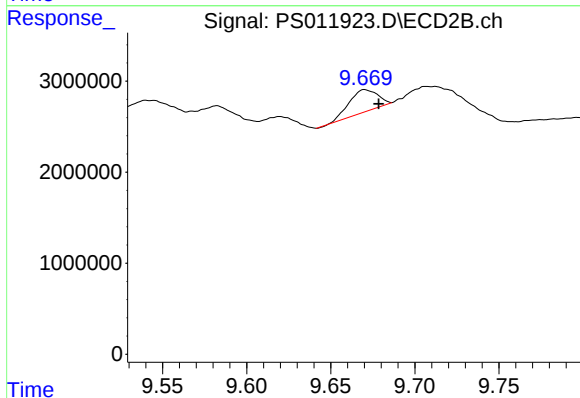
R.T.: 9.165 min
Delta R.T.: -0.008 min
Response: 17922246
Conc: 6.05 ng/ml



#13 2,4-DB

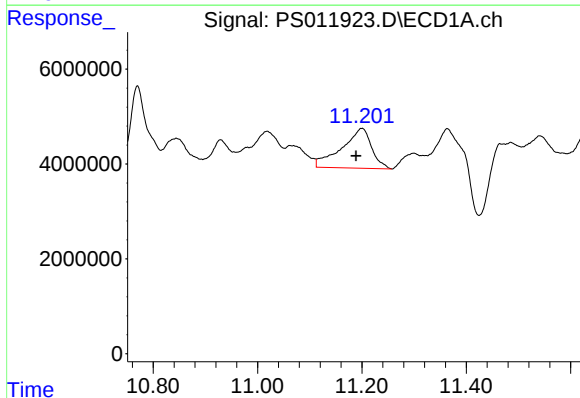
R.T.: 10.093 min
Delta R.T.: 0.065 min
Response: 6345694
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



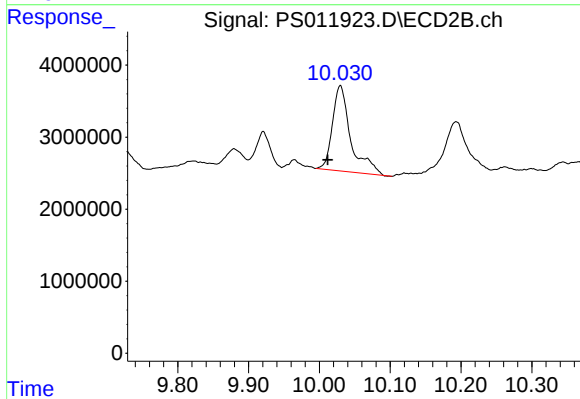
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 2863430
Conc: 6.85 ng/ml



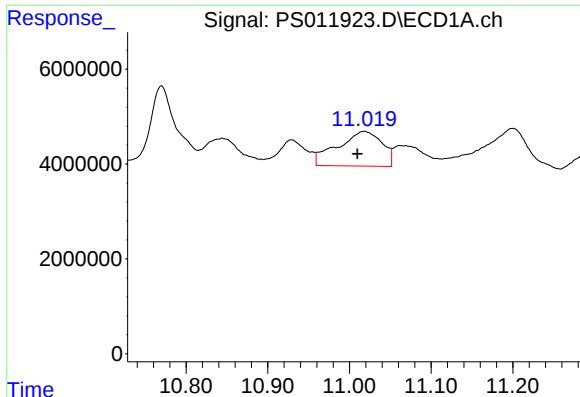
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: 0.011 min
Response: 33357275
Conc: 7.11 ng/ml



#14 DINOSEB

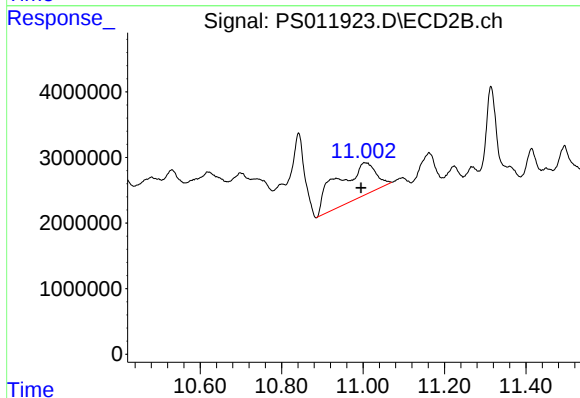
R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 21284495
Conc: 10.01 ng/ml



#15 Picloram

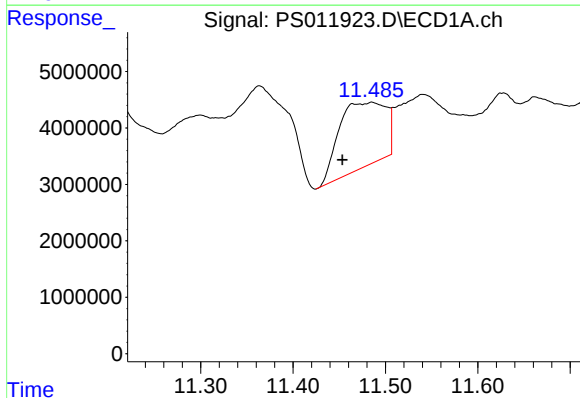
R.T.: 11.018 min
Delta R.T.: 0.009 min
Response: 27777315
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



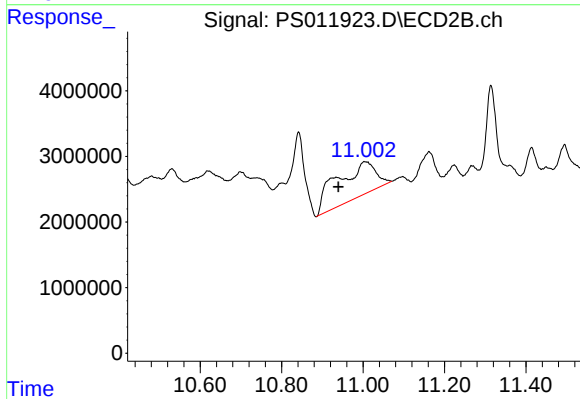
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.009 min
Response: 35289802
Conc: 7.79 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.032 min
Response: 40428458
Conc: 5.32 ng/ml



#16 DCPA

R.T.: 11.005 min
Delta R.T.: 0.065 min
Response: 35289802
Conc: 9.60 ng/ml