

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 17:09
 Operator : DD\AJ
 Sample : L3794-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 18:36:06 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	7.218	6.914	398.5E6	242.7E6	365.375	453.849
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	114.1E6	N.D.	138.682
3) T	4-Nitroph...	7.056	6.509	6099091	17563662	10.354	48.171 #
5) T	DICAMBA	7.396	7.048	12243230	14582220	2.989	6.749 #
6) T	MCP	7.574	0.000	9721313	0	3.043	N.D. #
7) T	MCPA	7.765	7.375	27214297	33708116	5.983	12.302 #
9) T	2,4-D	8.341	8.061	11074938	20624029	9.809	28.073 #
10) T	Pentachlo...	8.640	8.431	66023472	52241719	4.591	7.689 #
11) T	2,4,5-TP ...	0.000	8.763	0	28927880	N.D.	9.894
12) T	2,4,5-T	9.411	0.000	27115305	0	4.576	N.D. #
13) T	2,4-DB	0.000	9.671	0	6439112	N.D.	15.396
14) T	DINOSEB	0.000	10.030	0	26462389	N.D.	12.447
15) T	Picloram	11.004	11.015	33617828	51300298	4.301	11.318 #
16) T	DCPA	11.518	10.933	70937308	28190370	9.330	7.667

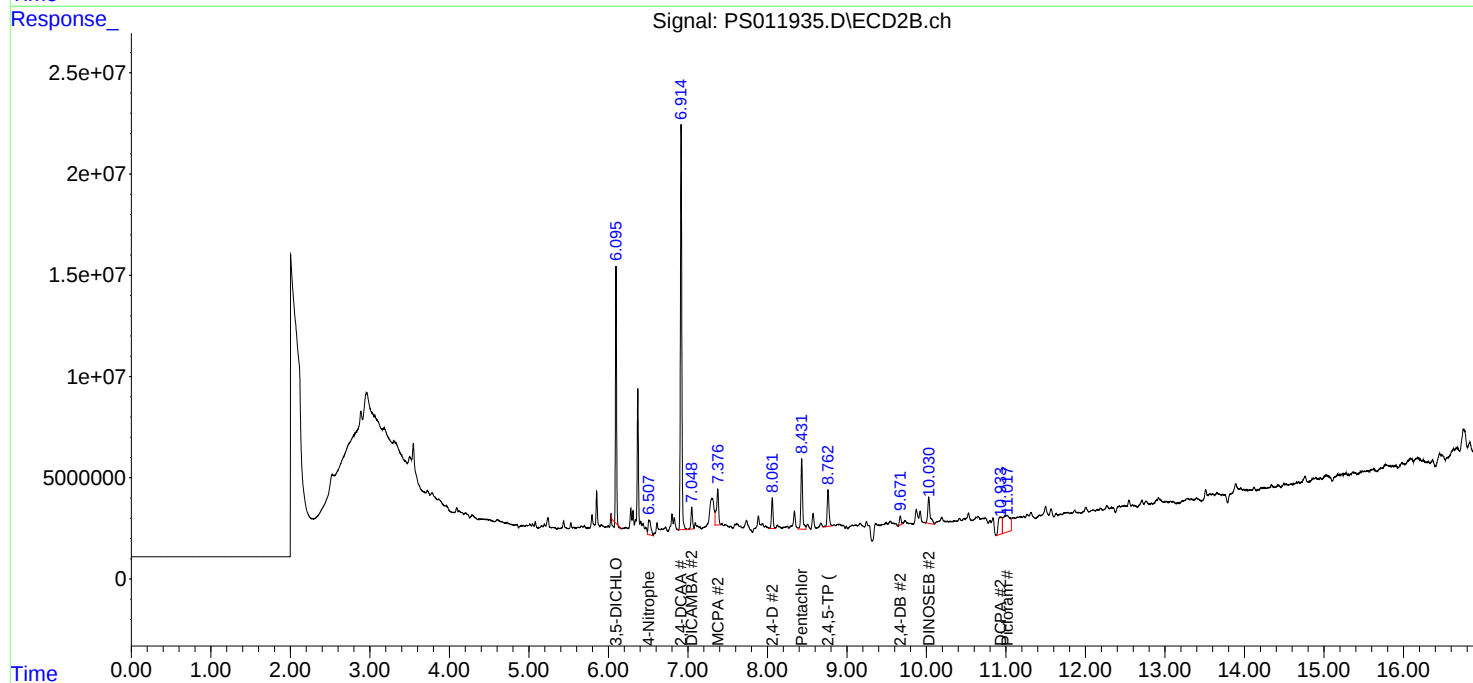
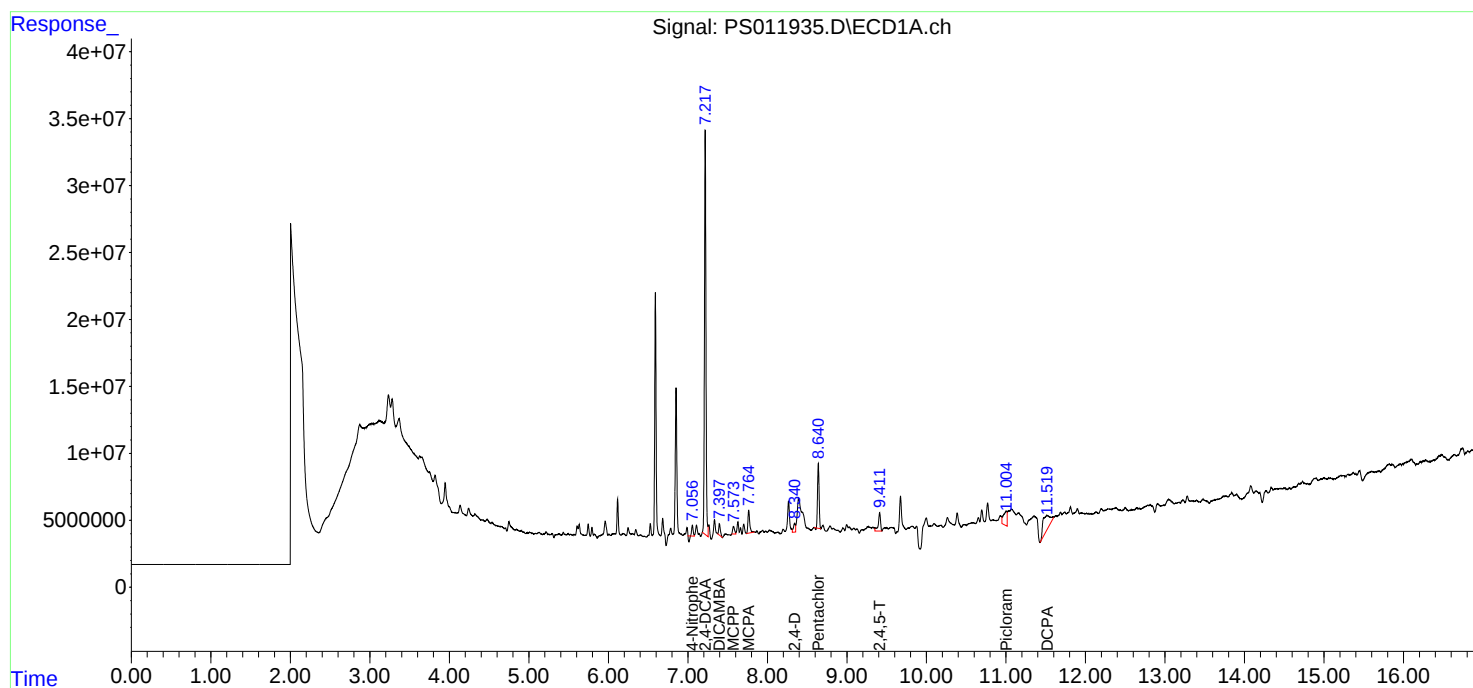
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

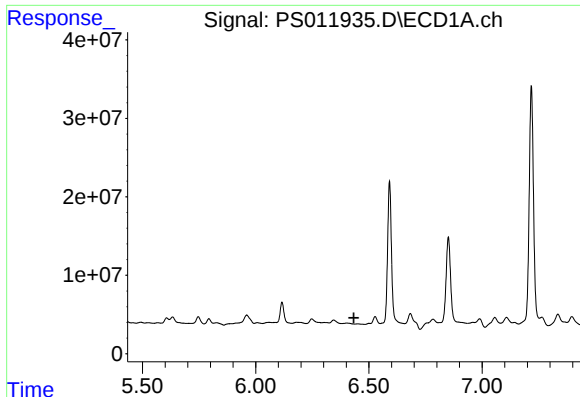
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 17:09
Operator : DD\AJ
Sample : L3794-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 18:36:06 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

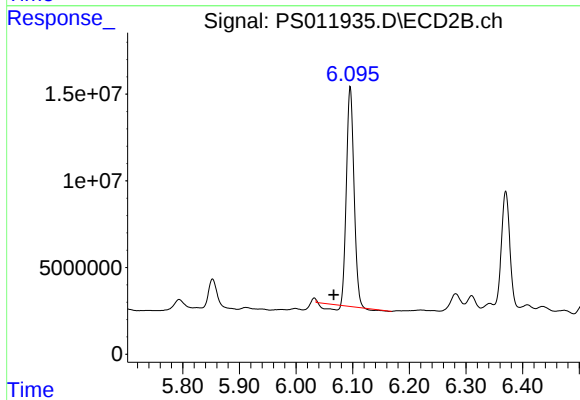




#2 3,5-DICHLOROBENZOIC ACID

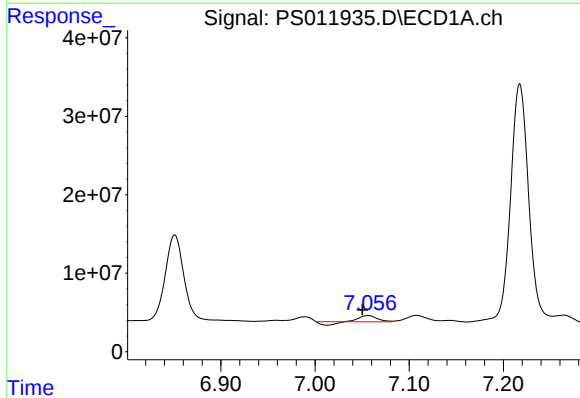
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



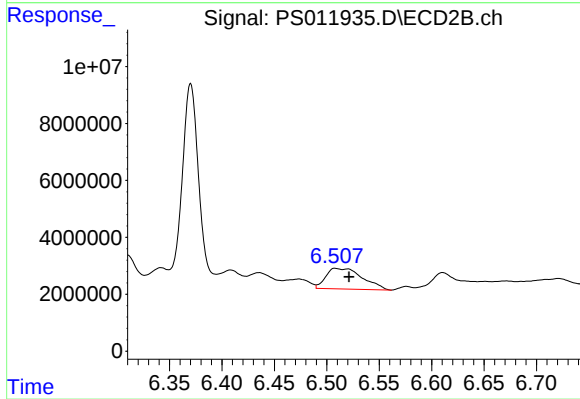
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 114082822
Conc: 138.68 ng/ml



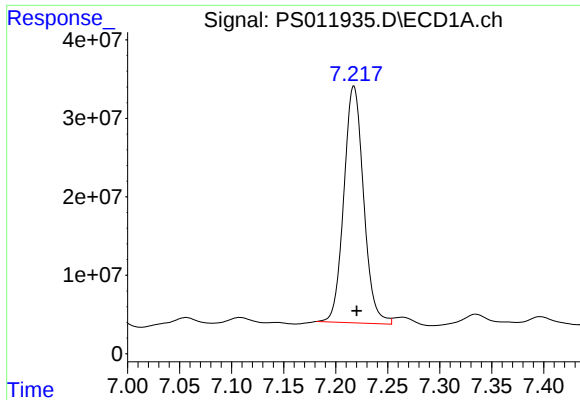
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 6099091
Conc: 10.35 ng/ml



#3 4-Nitrophenol

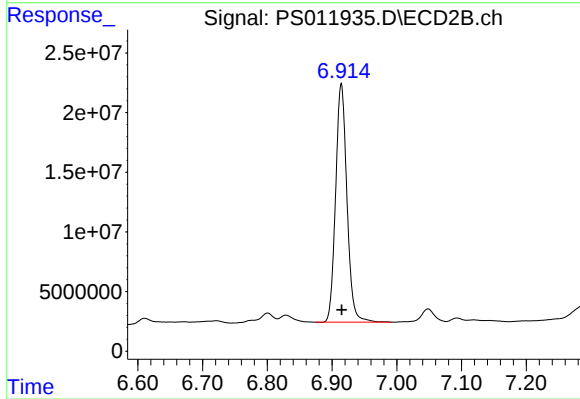
R.T.: 6.509 min
Delta R.T.: -0.012 min
Response: 17563662
Conc: 48.17 ng/ml



#4 2,4-DCAA

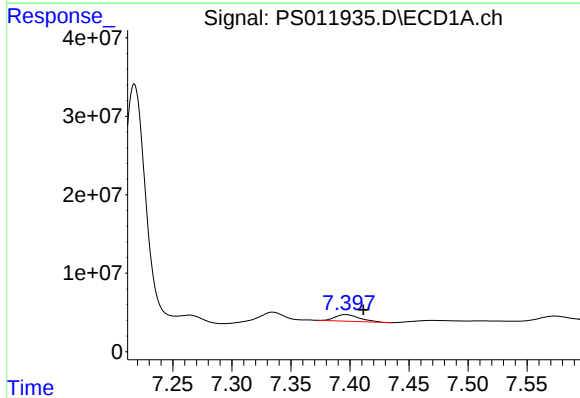
R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 398539306
Conc: 365.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



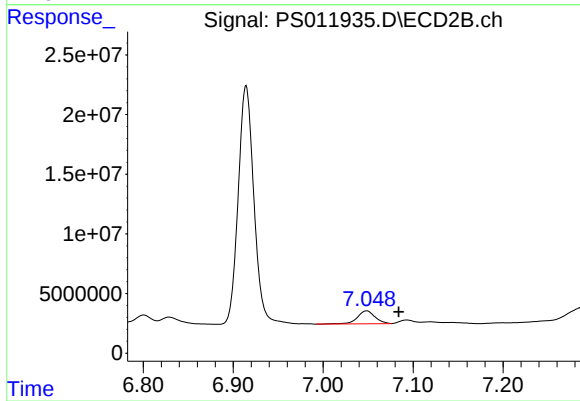
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 242712590
Conc: 453.85 ng/ml



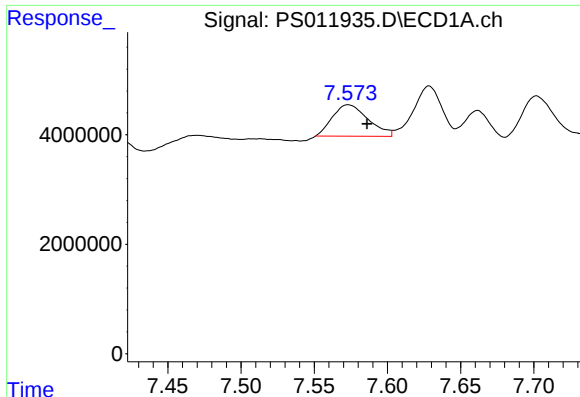
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.015 min
Response: 12243230
Conc: 2.99 ng/ml



#5 DICAMBA

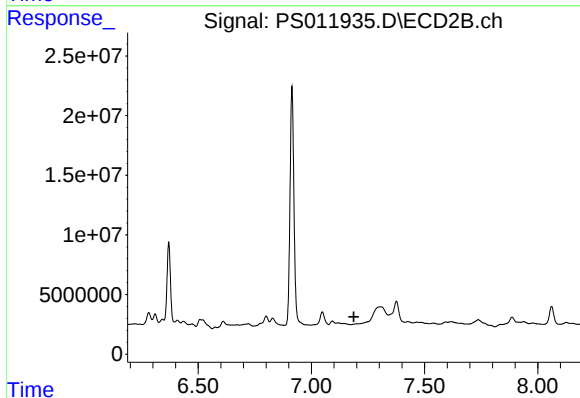
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 14582220
Conc: 6.75 ng/ml



#6 MCPP

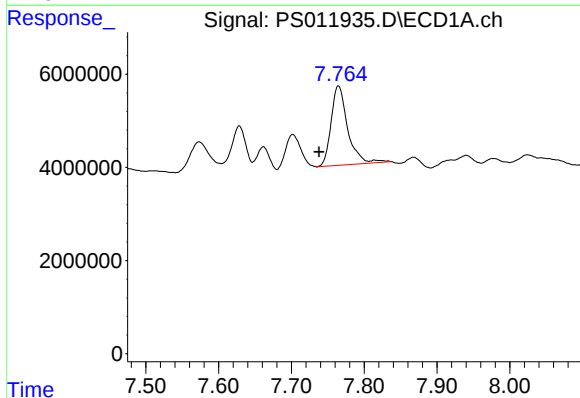
R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 9721313
Conc: 3.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



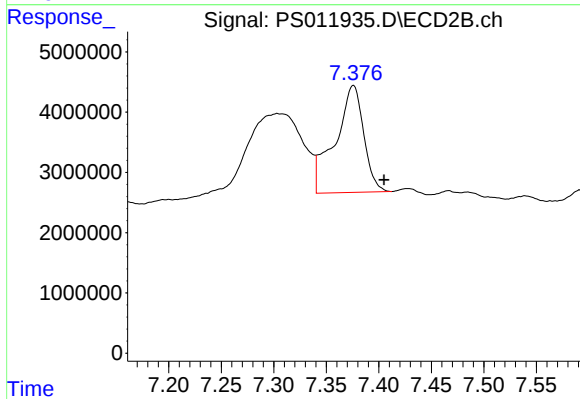
#6 MCPP

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



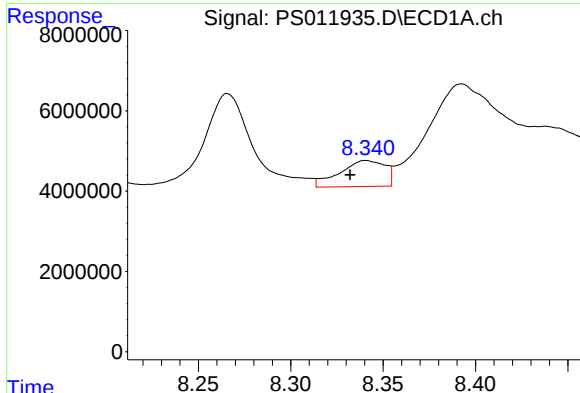
#7 MCPA

R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 27214297
Conc: 5.98 ug/ml



#7 MCPA

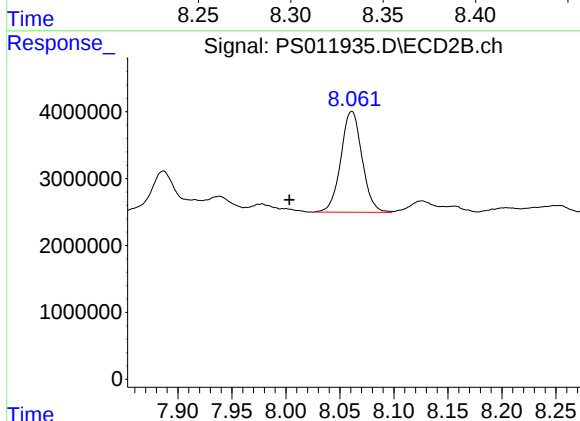
R.T.: 7.375 min
Delta R.T.: -0.029 min
Response: 33708116
Conc: 12.30 ug/ml



#9 2,4-D

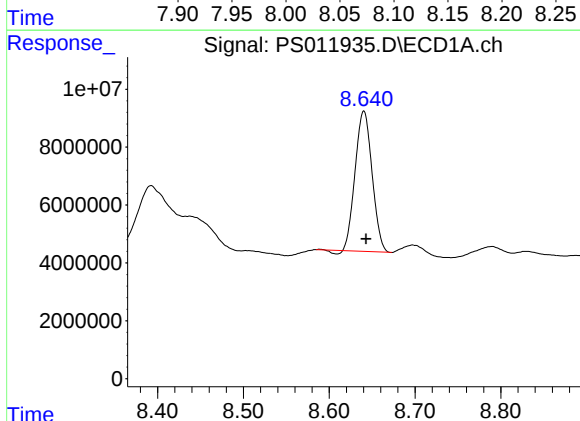
R.T.: 8.341 min
Delta R.T.: 0.009 min
Response: 11074938
Conc: 9.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



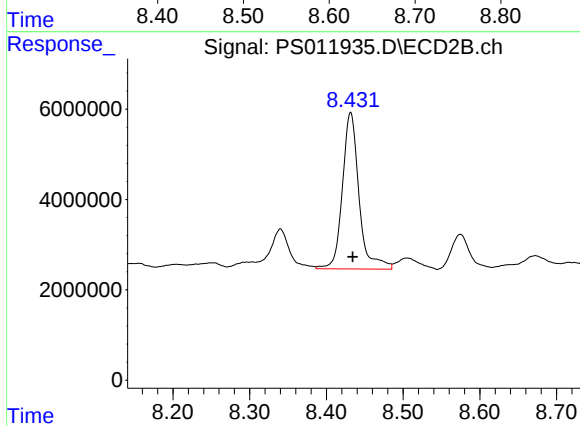
#9 2,4-D

R.T.: 8.061 min
Delta R.T.: 0.058 min
Response: 20624029
Conc: 28.07 ng/ml



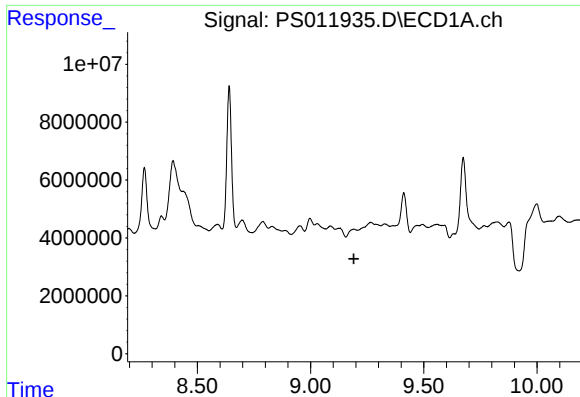
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 66023472
Conc: 4.59 ng/ml



#10 Pentachlorophenol

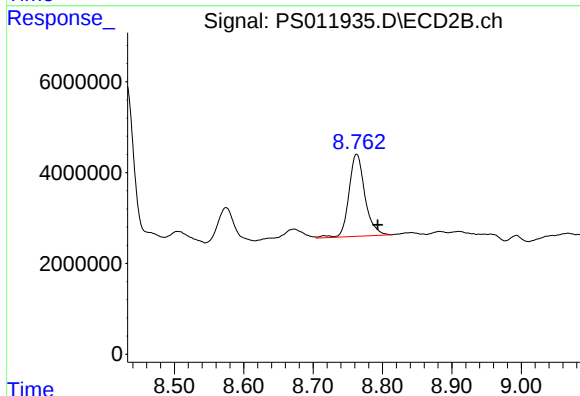
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 52241719
Conc: 7.69 ng/ml



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

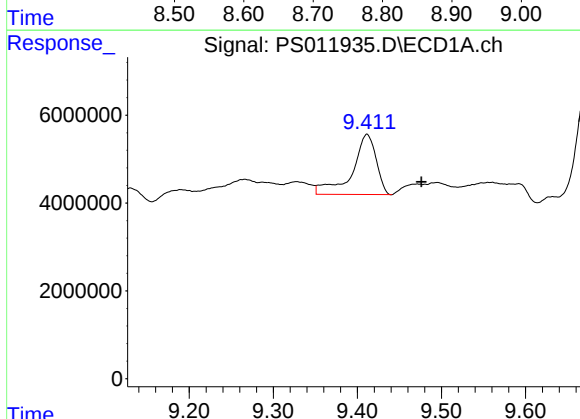
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



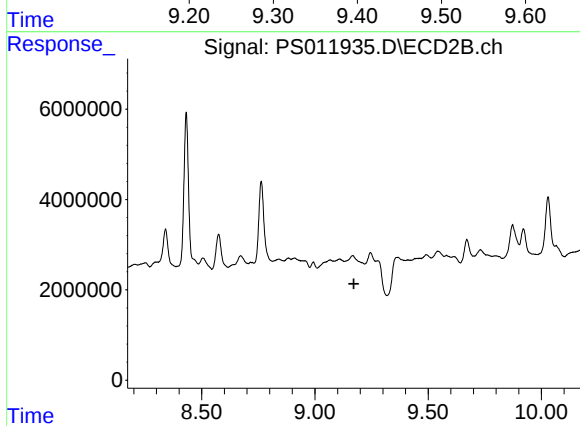
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.031 min
Response: 28927880
Conc: 9.89 ng/ml



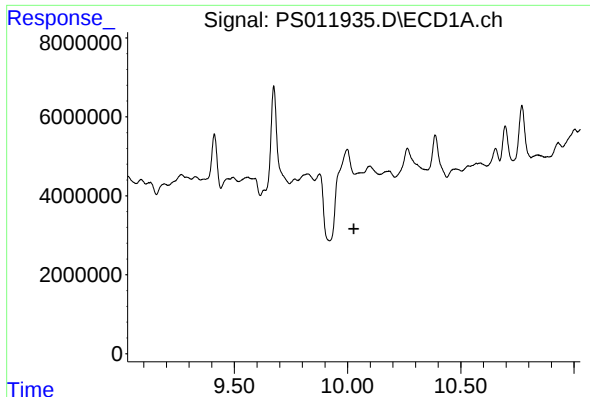
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.064 min
Response: 27115305
Conc: 4.58 ng/ml



#12 2,4,5-T

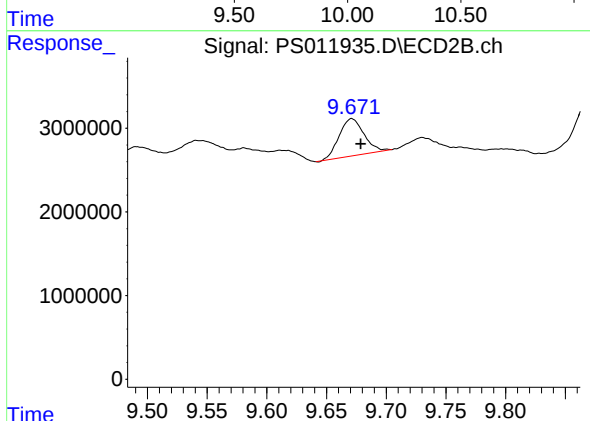
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

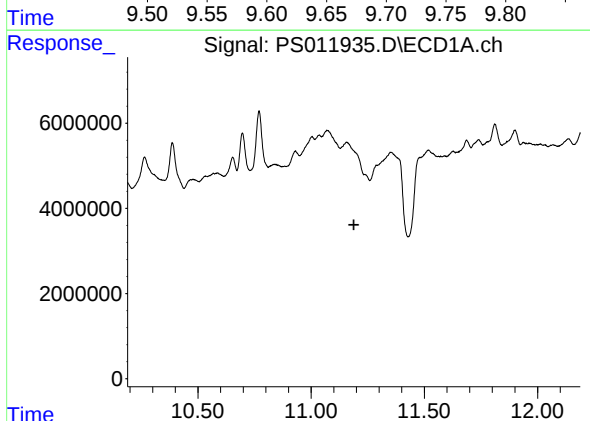
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



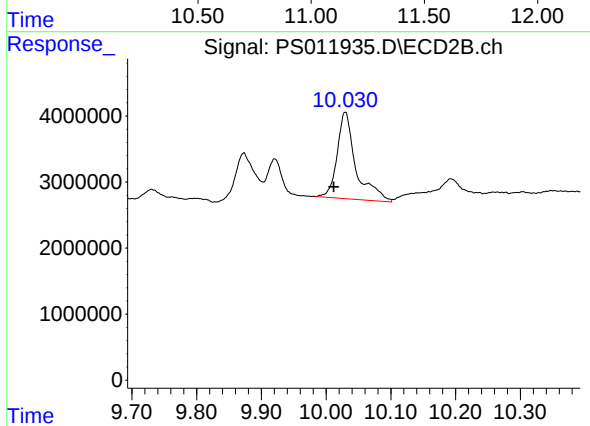
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 6439112
Conc: 15.40 ng/ml



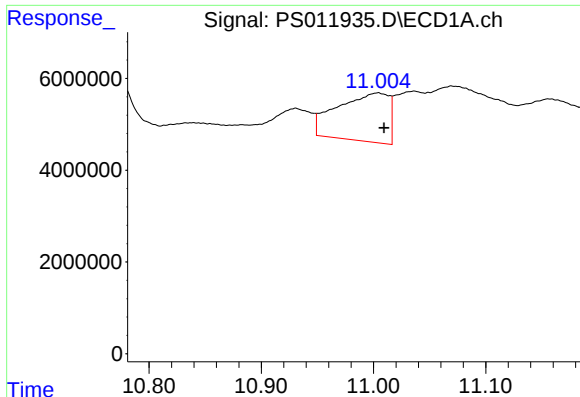
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

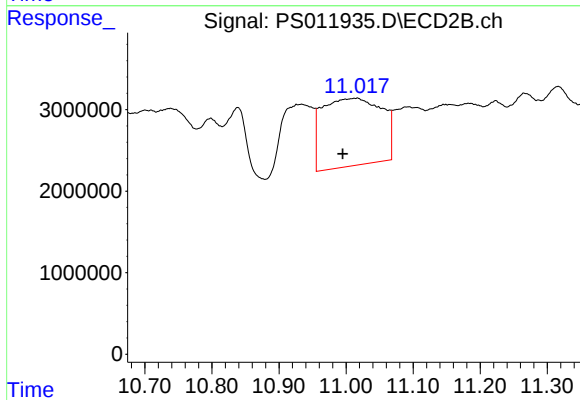
R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 26462389
Conc: 12.45 ng/ml



#15 Picloram

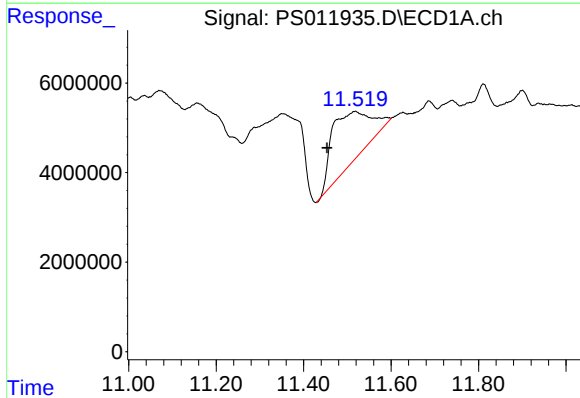
R.T.: 11.004 min
Delta R.T.: -0.006 min
Response: 33617828
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



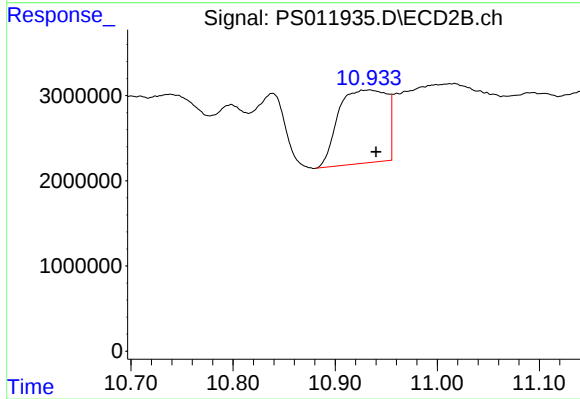
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.019 min
Response: 51300298
Conc: 11.32 ng/ml



#16 DCPA

R.T.: 11.518 min
Delta R.T.: 0.064 min
Response: 70937308
Conc: 9.33 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.007 min
Response: 28190370
Conc: 7.67 ng/ml