

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 21:18
 Operator : DD\AJ
 Sample : L2839-24
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:02:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.233	0.000	9433015	0	11.928	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.393	6.101	5403269	75649289	4.943	92.295 #
3) T	4-Nitroph...	7.007	0.000	4052065	0	10.930	N.D. #
5) T	DICAMBA	0.000	7.053	0	14845823	N.D.	6.596
6) T	MCP	7.667	0.000	14679970	0	5.942	N.D. #
7) T	MCPA	7.779	7.386	45672354	47576978	13.064	17.506 #
8) T	DICHLORPROP	8.128	7.738	8729119	23344214	11.517	40.484 #
9) T	2,4-D	8.351	8.011	14043868	14253738	17.816	18.798
10) T	Pentachlo...	8.717	0.000	18142764	0	1.701	N.D. #
11) T	2,4,5-TP ...	9.206	8.810	9995147	-2127568	2.337	N.D. #
12) T	2,4,5-T	9.432	9.173	34913581	11329574	8.585	3.775 #
13) T	2,4-DB	10.109	9.707	10788752	39265199	19.512	96.659 #
14) T	DINOSEB	11.180	10.035	51345848	30238051	15.891	14.055
15) T	Picloram	10.995	10.957	77303684	7982240	15.142	1.935 #
16) T	DCPA	11.480	10.957	46373065	7982240	8.655	2.153 #

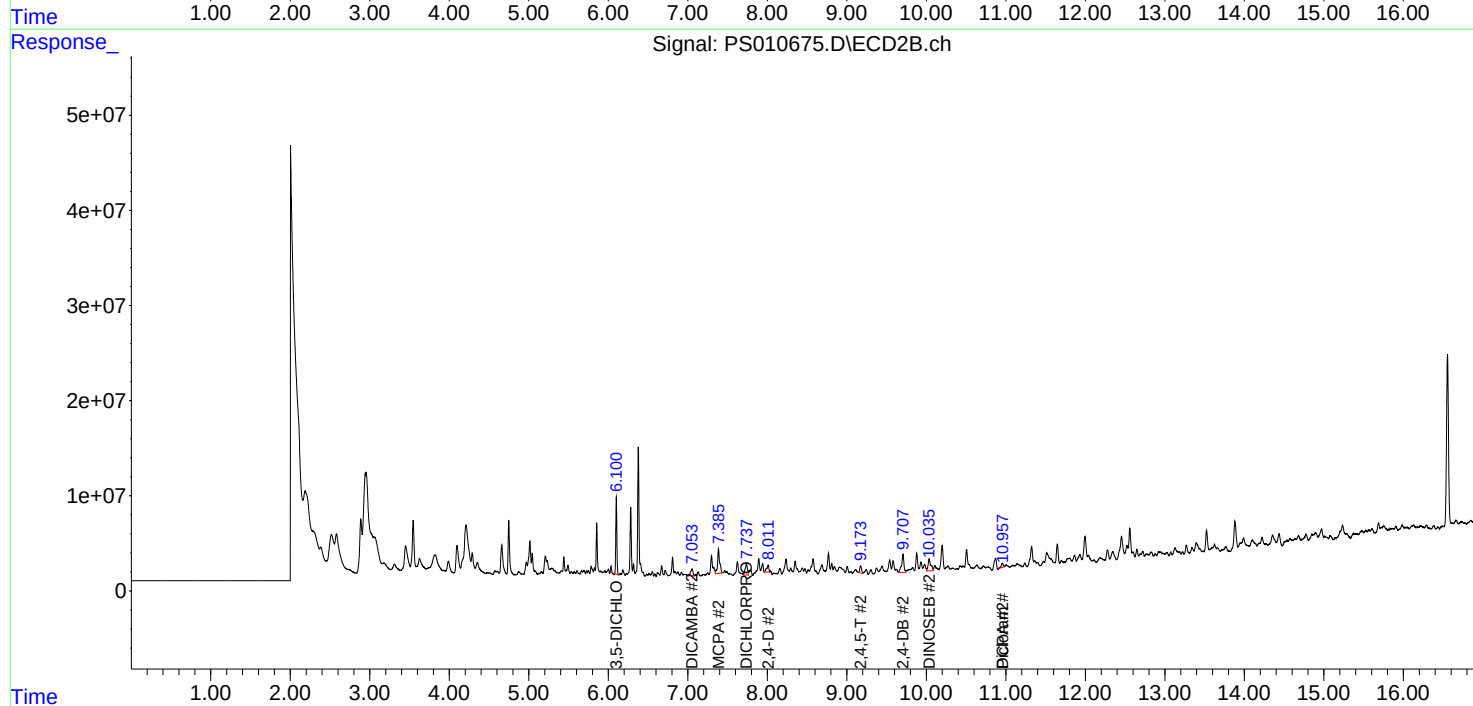
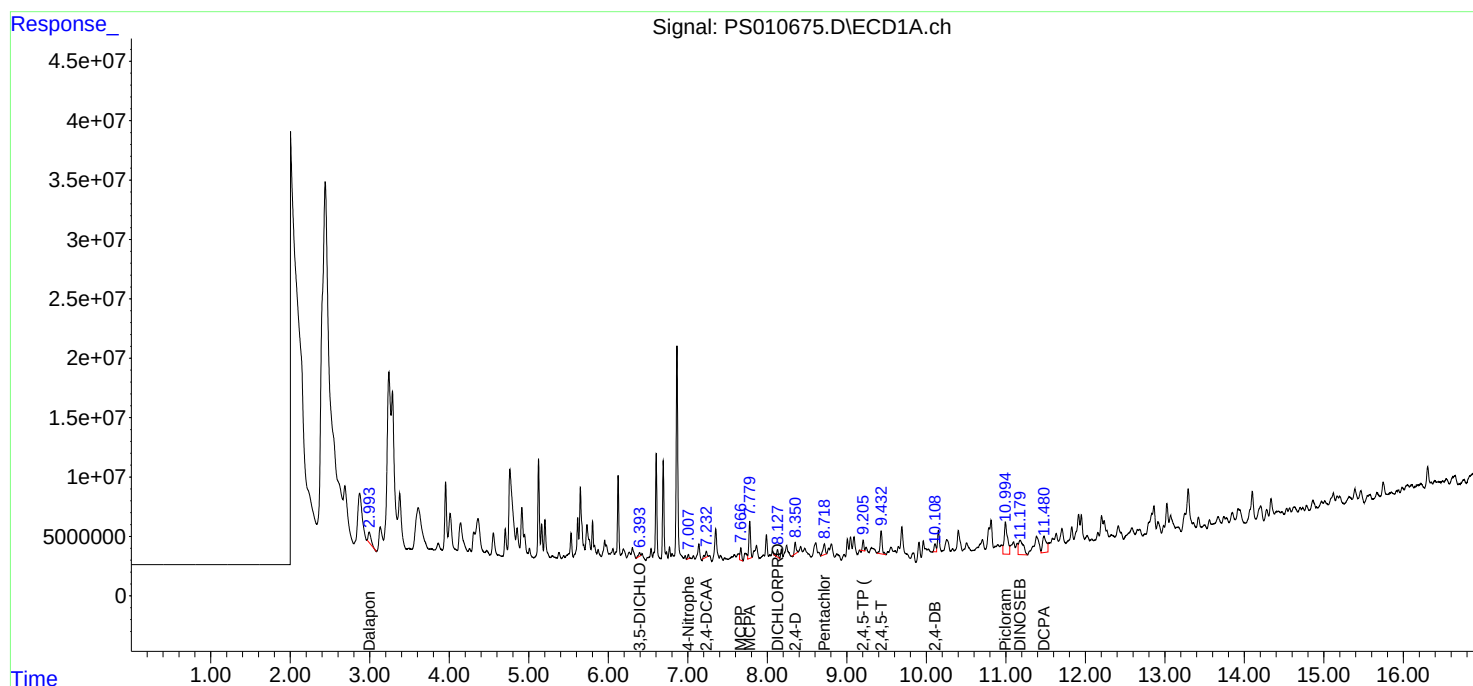
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

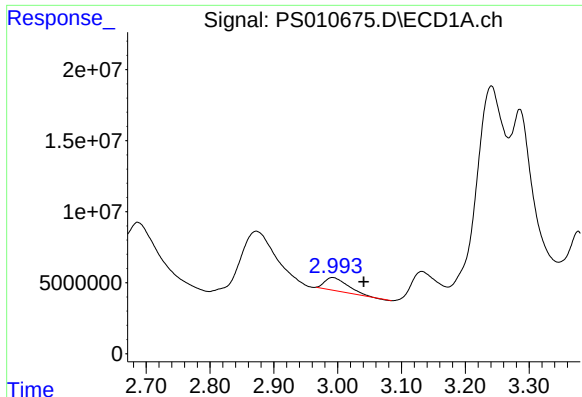
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 21:18
Operator : DD\AJ
Sample : L2839-24
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:02:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 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

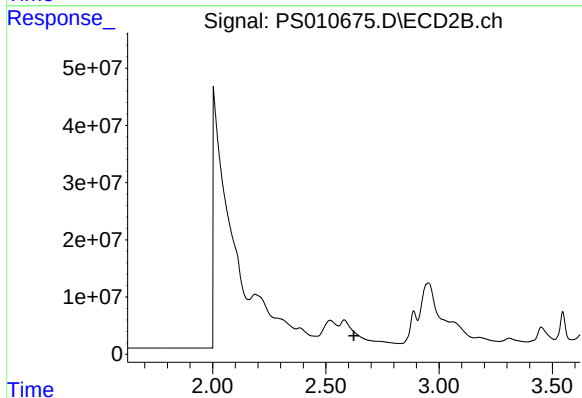




#1 Dalapon

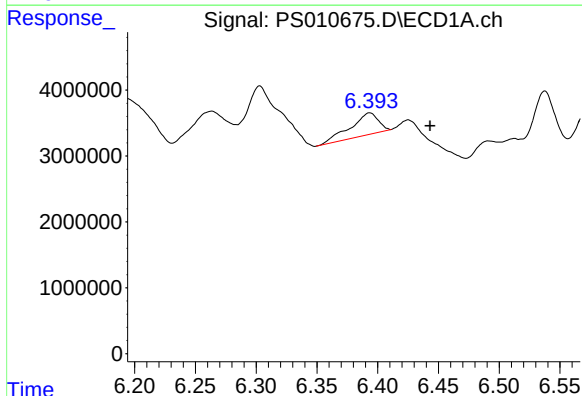
R.T.: 2.992 min
Delta R.T.: -0.049 min
Response: 22462533
Conc: 22.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



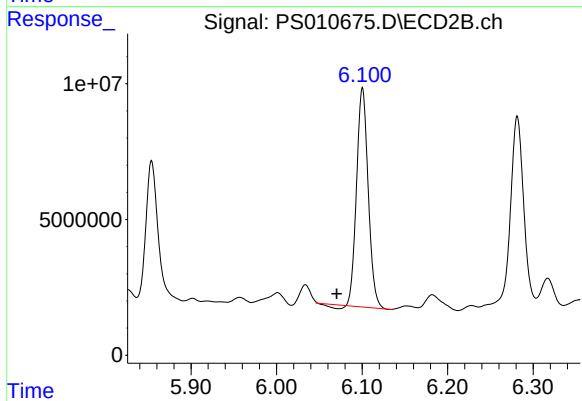
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.043 min
Response: -62197726
Conc: N.D.



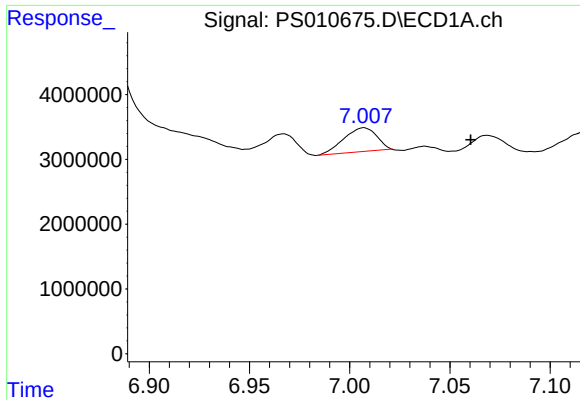
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.050 min
Response: 5403269
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

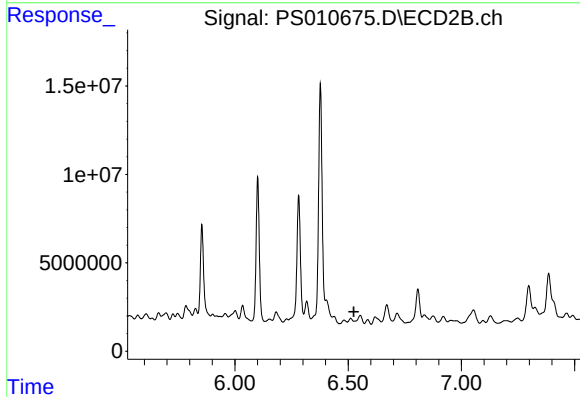
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 75649289
Conc: 92.30 ng/ml



#3 4-Nitrophenol

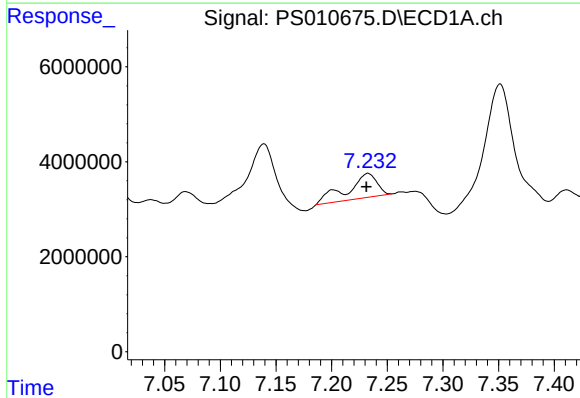
R.T.: 7.007 min
Delta R.T.: -0.054 min
Response: 4052065
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



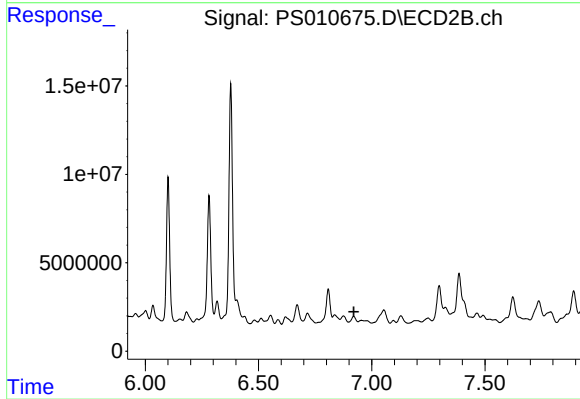
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



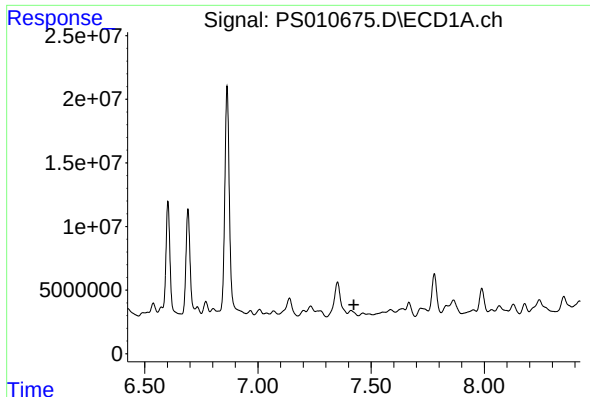
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.001 min
Response: 9433015
Conc: 11.93 ng/ml



#4 2,4-DCAA

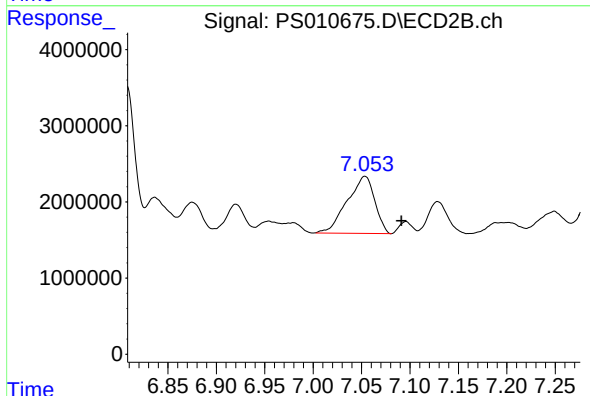
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#5 DICAMBA

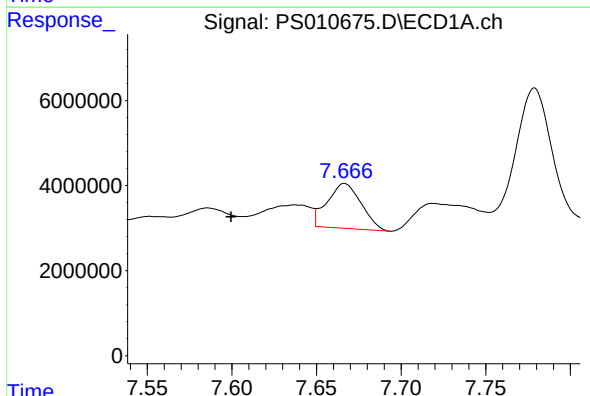
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



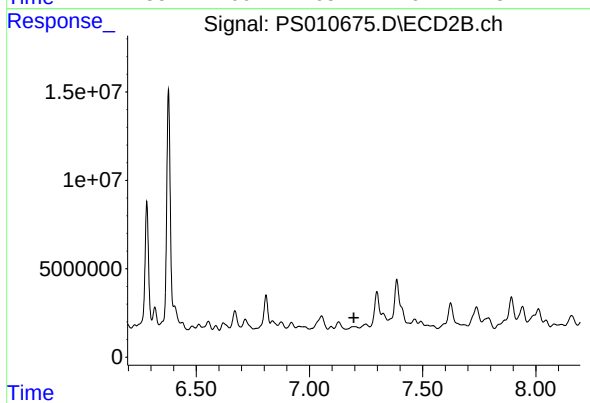
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.038 min
Response: 14845823
Conc: 6.60 ng/ml



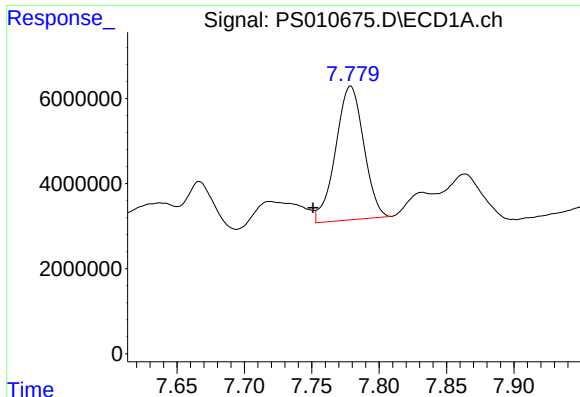
#6 MCP

R.T.: 7.667 min
Delta R.T.: 0.067 min
Response: 14679970
Conc: 5.94 ug/ml



#6 MCP

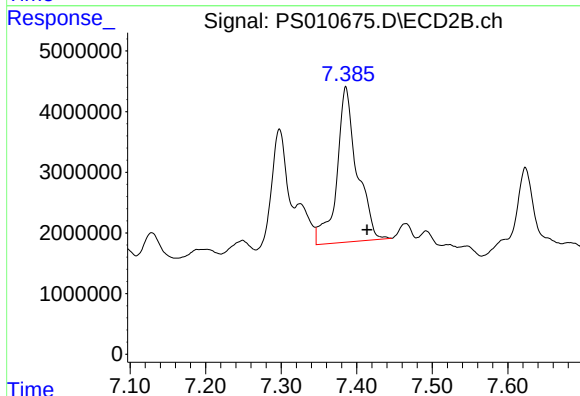
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

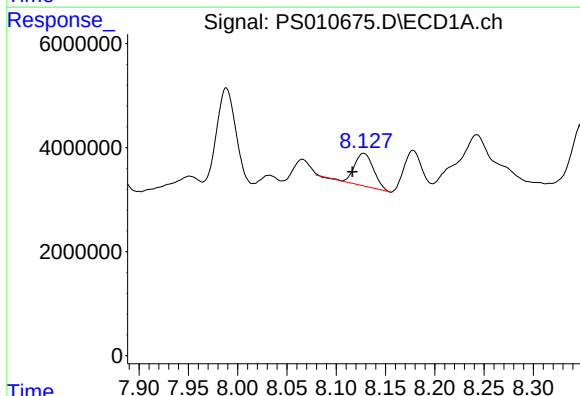
R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 45672354
Conc: 13.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



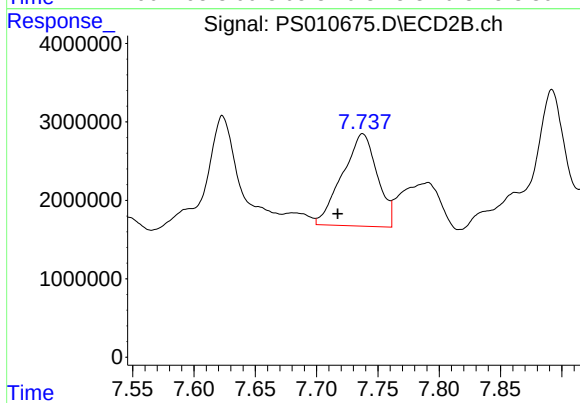
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 47576978
Conc: 17.51 ug/ml



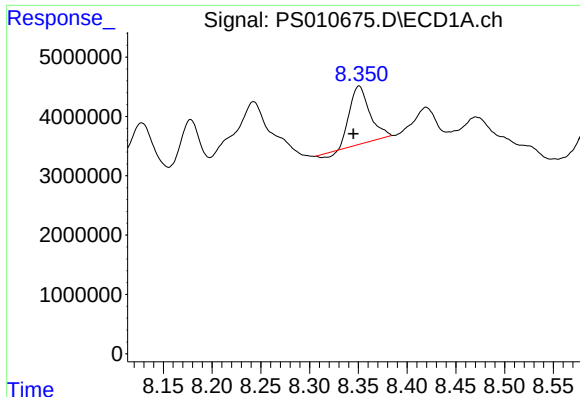
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.011 min
Response: 8729119
Conc: 11.52 ng/ml



#8 DICHLORPROP

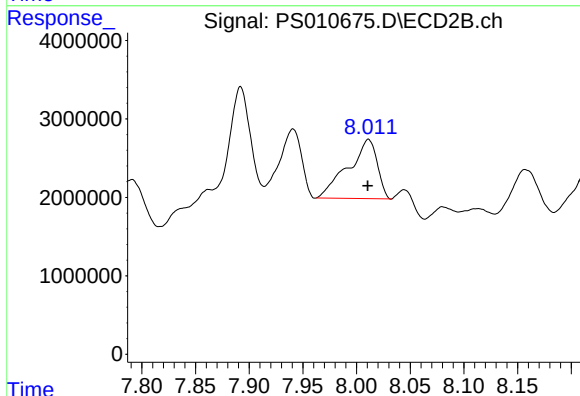
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 23344214
Conc: 40.48 ng/ml



#9 2,4-D

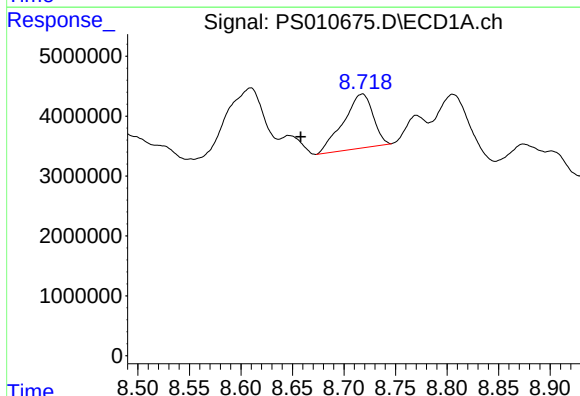
R.T.: 8.351 min
Delta R.T.: 0.006 min
Response: 14043868
Conc: 17.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



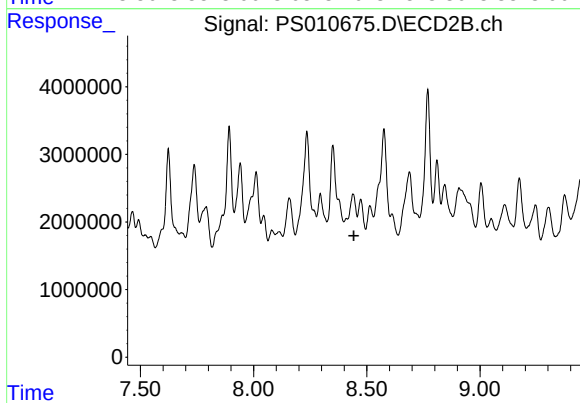
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 14253738
Conc: 18.80 ng/ml



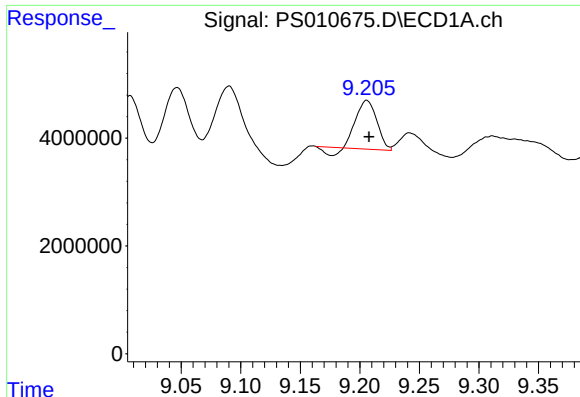
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.060 min
Response: 18142764
Conc: 1.70 ng/ml



#10 Pentachlorophenol

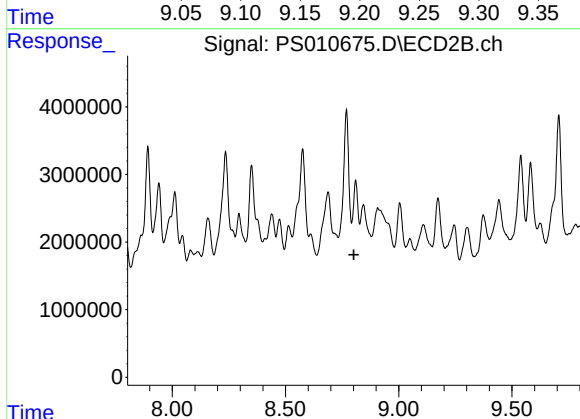
R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



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

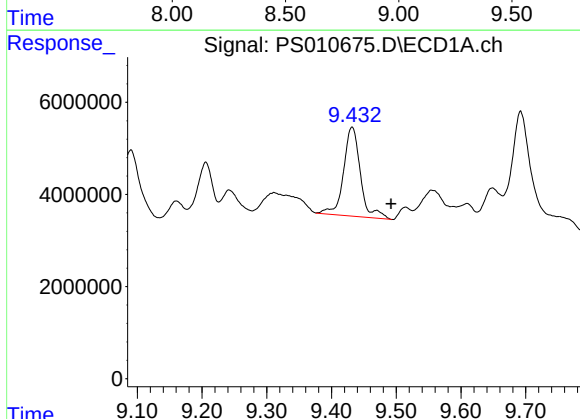
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 9995147
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



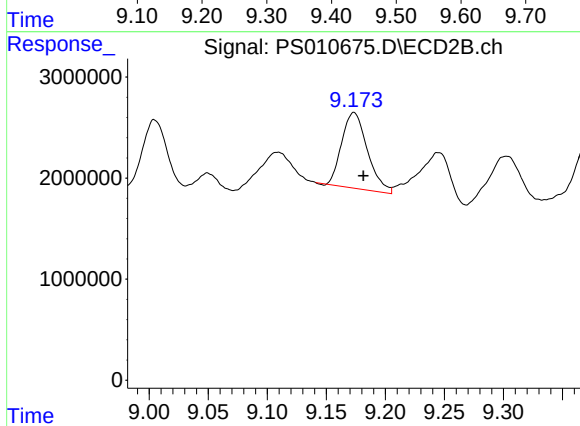
#11 2,4,5-TP (SILVEX)

R.T.: 8.810 min
Delta R.T.: 0.008 min
Response: -2127568
Conc: N.D.



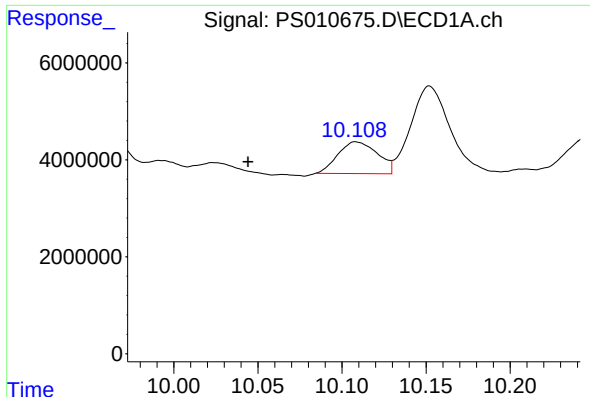
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 34913581
Conc: 8.58 ng/ml



#12 2,4,5-T

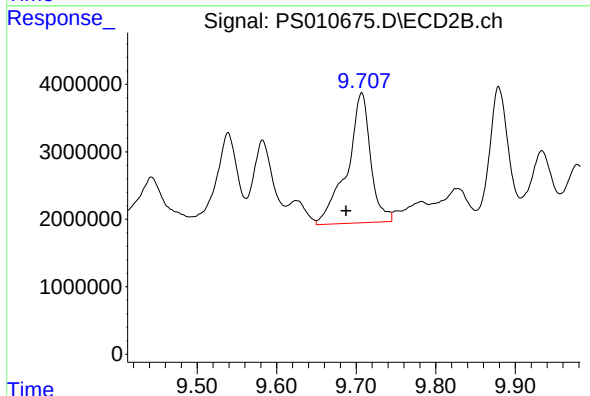
R.T.: 9.173 min
Delta R.T.: -0.008 min
Response: 11329574
Conc: 3.78 ng/ml



#13 2,4-DB

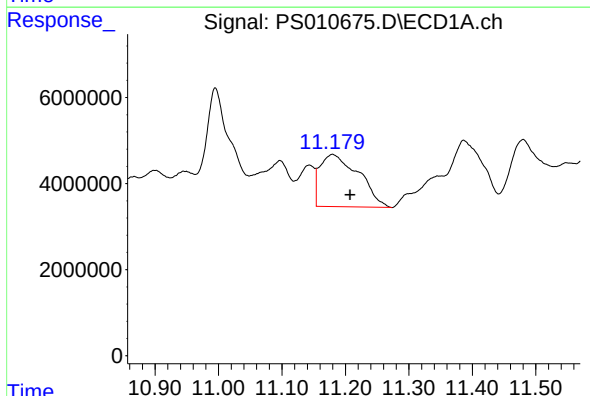
R.T.: 10.109 min
Delta R.T.: 0.065 min
Response: 10788752
Conc: 19.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



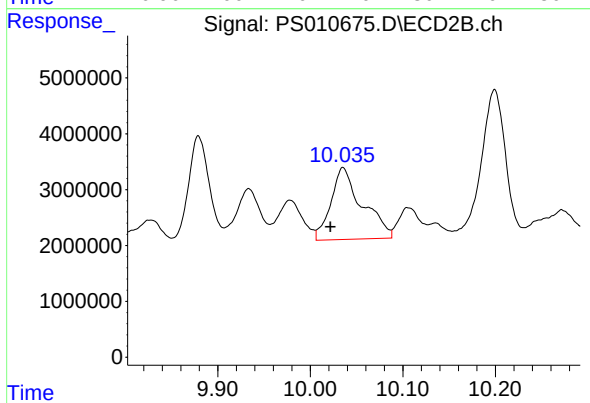
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 39265199
Conc: 96.66 ng/ml



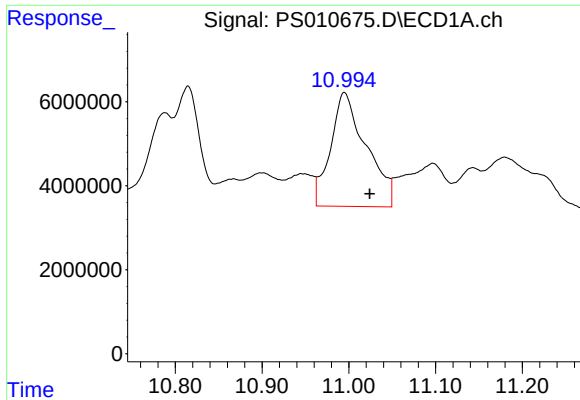
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.028 min
Response: 51345848
Conc: 15.89 ng/ml



#14 DINOSEB

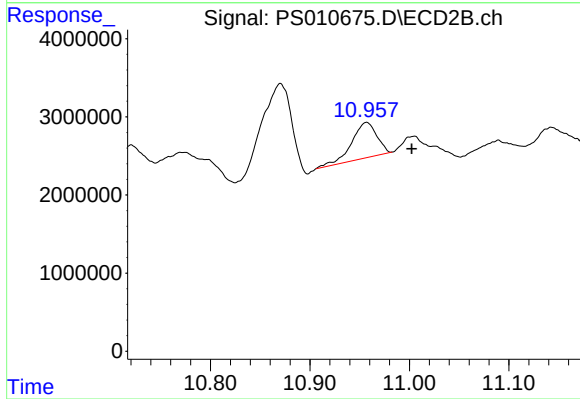
R.T.: 10.035 min
Delta R.T.: 0.014 min
Response: 30238051
Conc: 14.05 ng/ml



#15 Picloram

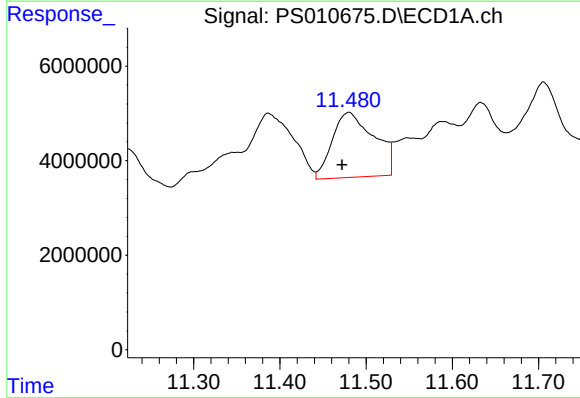
R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 77303684
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



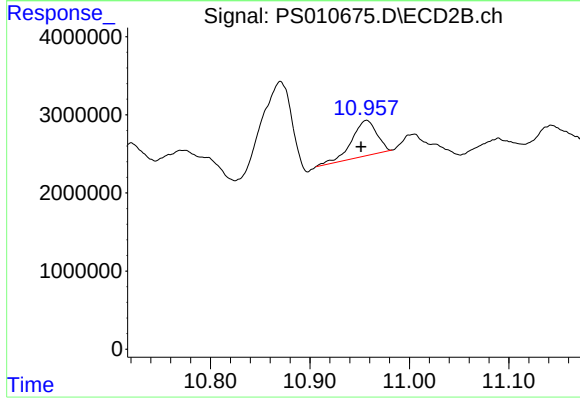
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.045 min
Response: 7982240
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.008 min
Response: 46373065
Conc: 8.65 ng/ml



#16 DCPA

R.T.: 10.957 min
Delta R.T.: 0.006 min
Response: 7982240
Conc: 2.15 ng/ml