

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 01:29
 Operator : DD\AJ
 Sample : L3624-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:33:55 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 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	7.218	6.915	369.0E6	175.8E6	338.269	328.809
Target Compounds							
1) T	Dalapon	2.994	2.583	29144173	13028478	23.397	17.237 #
2) T	3,5-DICHL...	0.000	6.096	0	37859134	N.D.	46.023
3) T	4-Nitroph...	6.991	6.543	6126482	16184377	10.401	44.388 #
5) T	DICAMBA	7.418	7.088	17634582	7070656	4.305	3.273
6) T	MCPD	7.572	0.000	12515770	0	3.917	N.D. #
7) T	MCPA	7.765	7.375	29360843	30756141	6.455	11.224 #
8) T	DICHLORPROP	8.047	7.661	6468252	25368893	6.438	44.930 #
9) T	2,4-D	8.341	7.978	15917985	13027155	14.098	17.732 #
10) T	Pentachlo...	8.640	8.430	2809571	15917505	<MDL	2.343 #
11) T	2,4,5-TP ...	0.000	8.763	0	20377430	N.D.	6.970
12) T	2,4,5-T	9.493	0.000	57772339	0	9.749	N.D. #
13) T	2,4-DB	9.974	0.000	13602445	0	17.119	N.D. #
14) T	DINOSEB	11.158	0.000	77697996	0	16.554	N.D. #
15) T	Picloram	11.023	11.005	98798254	16111570	12.641	3.555 #
16) T	DCPA	0.000	10.938	0	17550890	N.D.	4.773

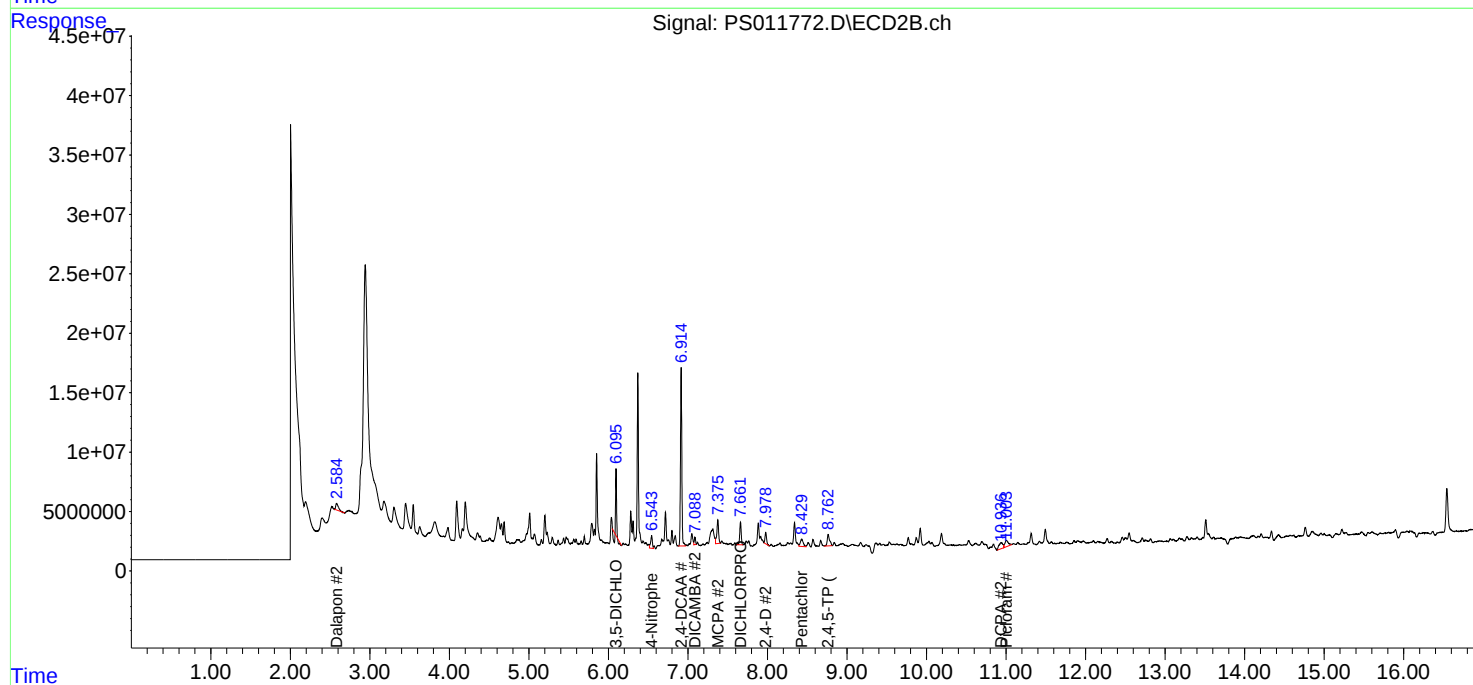
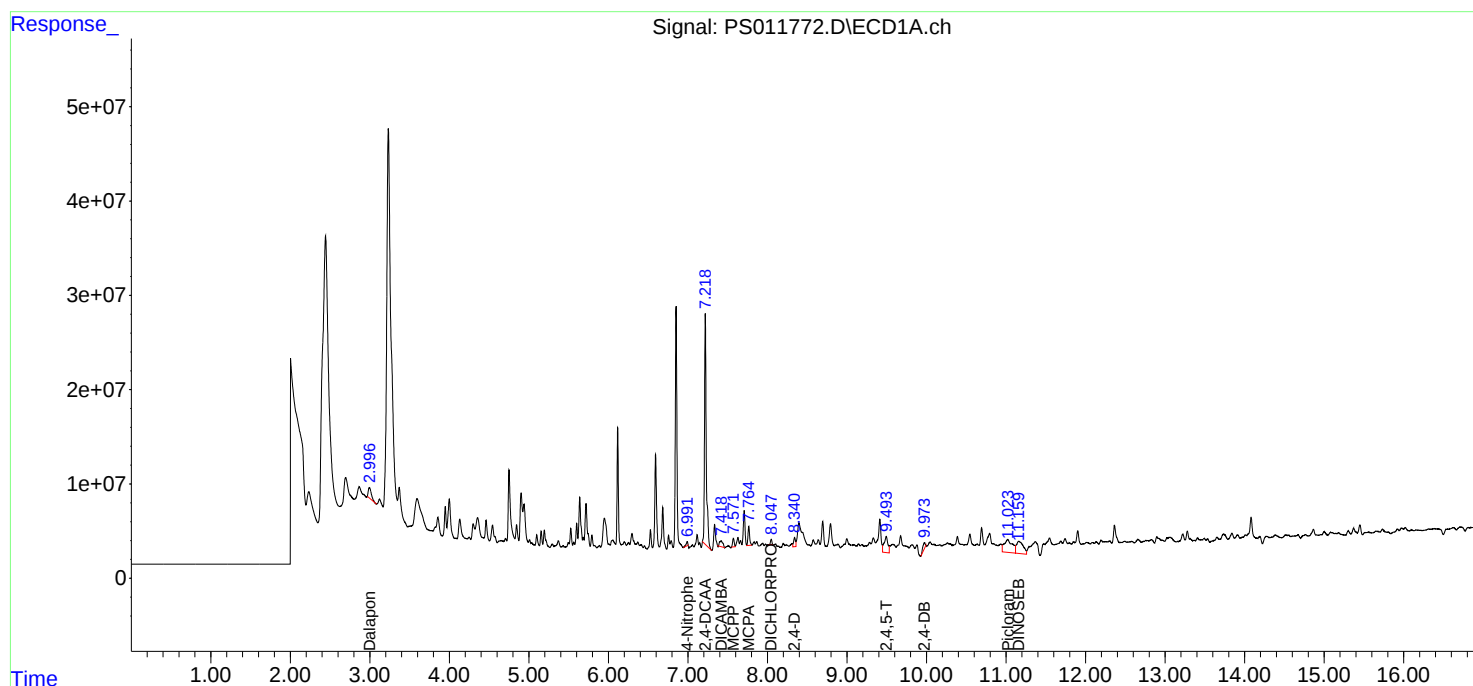
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

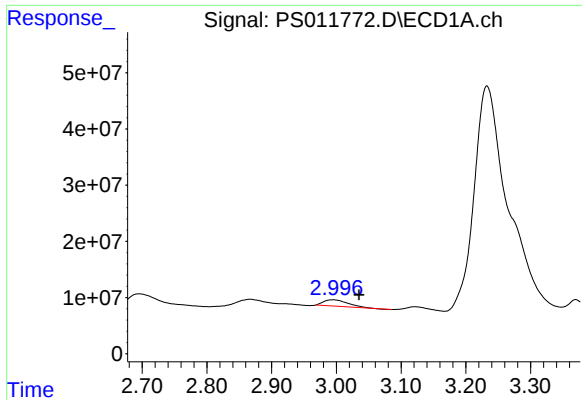
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 01:29
Operator : DD\AJ
Sample : L3624-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:33:55 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

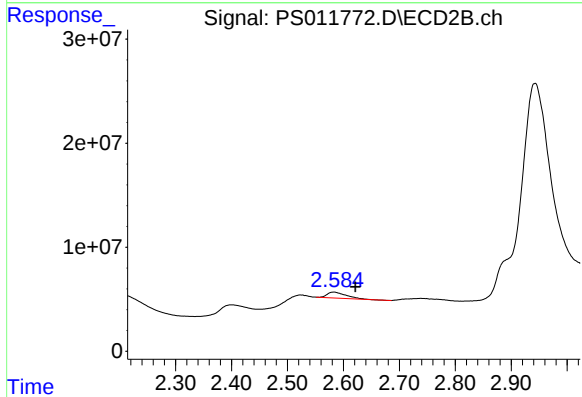




#1 Dalapon

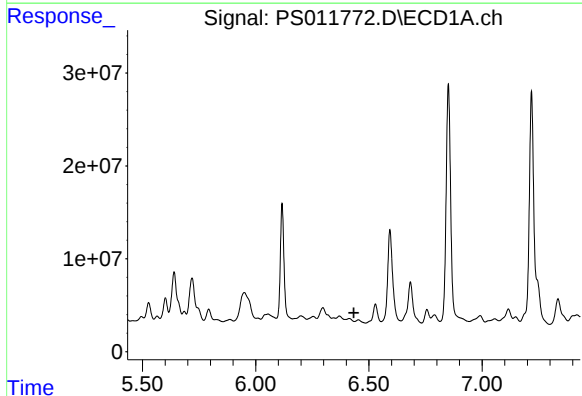
R.T.: 2.994 min
Delta R.T.: -0.041 min
Response: 29144173
Conc: 23.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



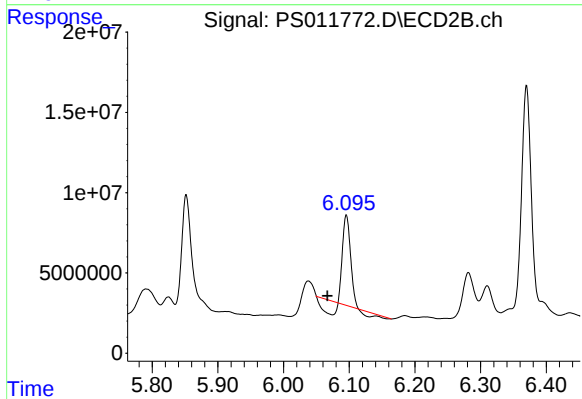
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.039 min
Response: 13028478
Conc: 17.24 ng/ml



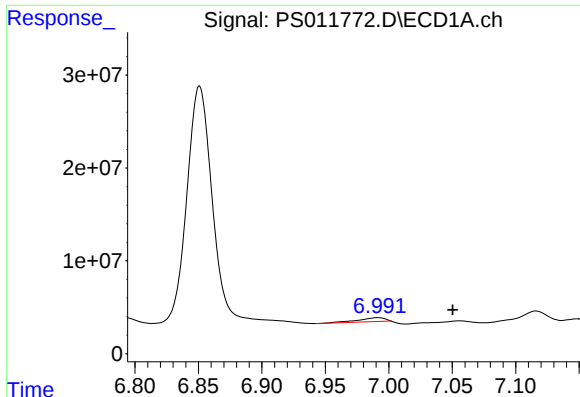
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

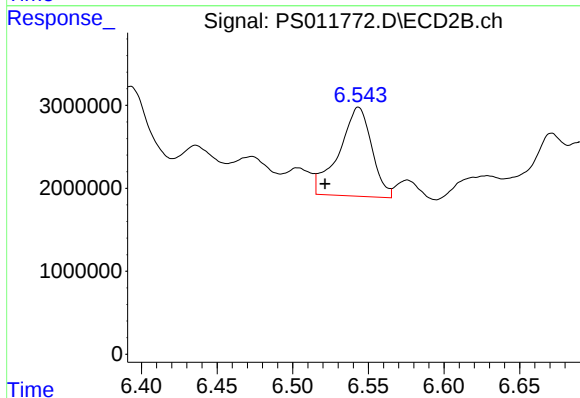
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 37859134
Conc: 46.02 ng/ml



#3 4-Nitrophenol

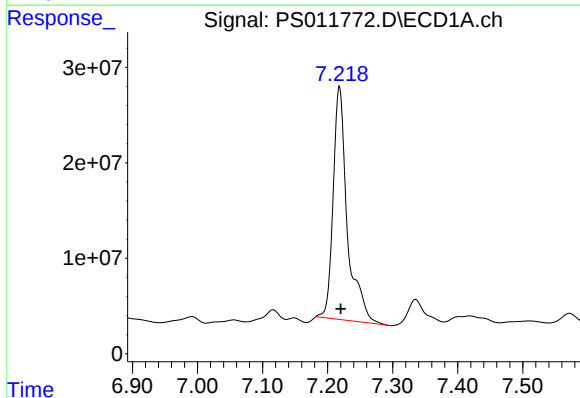
R.T.: 6.991 min
Delta R.T.: -0.059 min
Response: 6126482
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



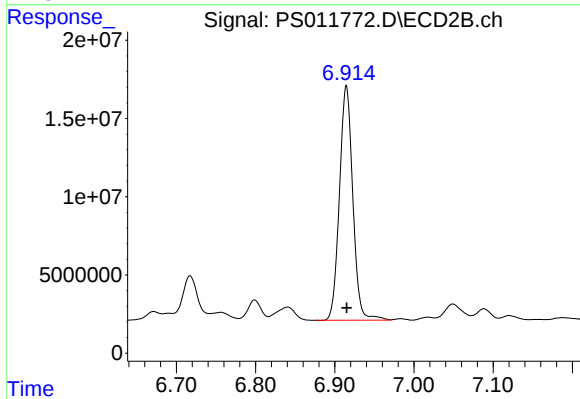
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.022 min
Response: 16184377
Conc: 44.39 ng/ml



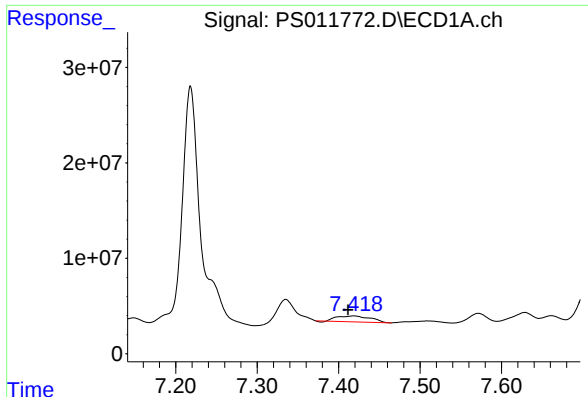
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 368973475
Conc: 338.27 ng/ml



#4 2,4-DCAA

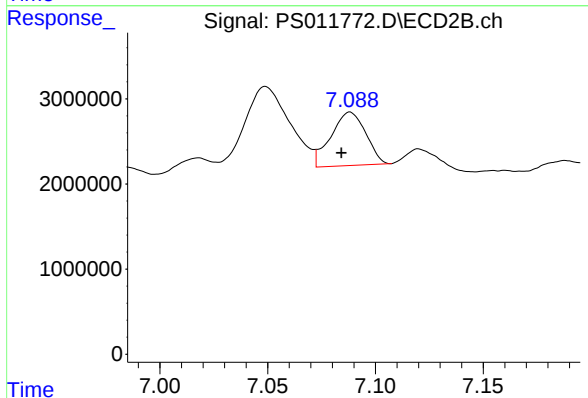
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 175842857
Conc: 328.81 ng/ml



#5 DICAMBA

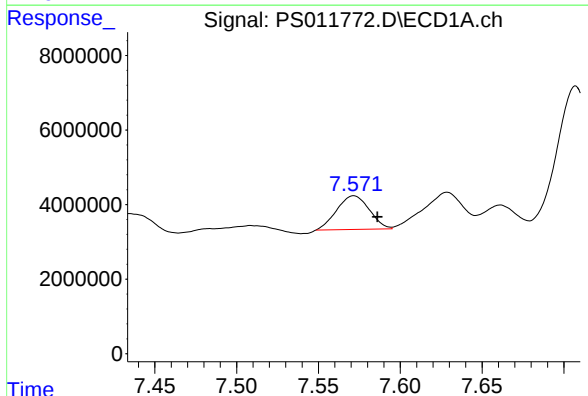
R.T.: 7.418 min
Delta R.T.: 0.007 min
Response: 17634582
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



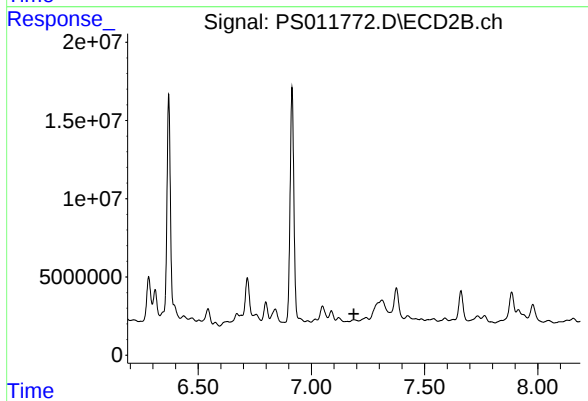
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.004 min
Response: 7070656
Conc: 3.27 ng/ml



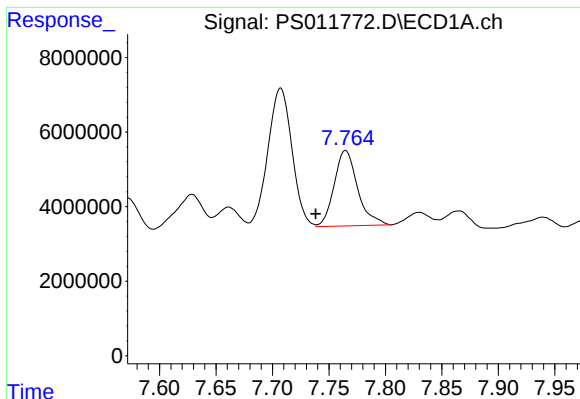
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 12515770
Conc: 3.92 ug/ml



#6 MCP

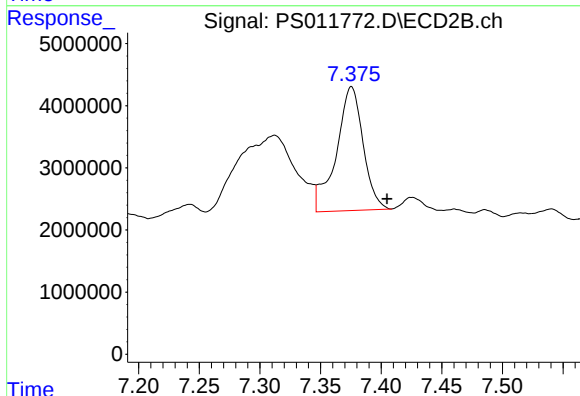
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

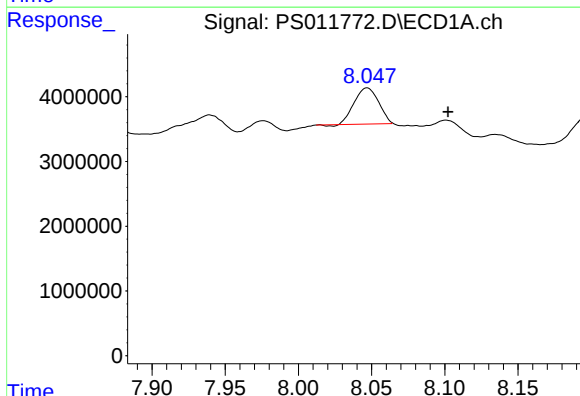
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 29360843
Conc: 6.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



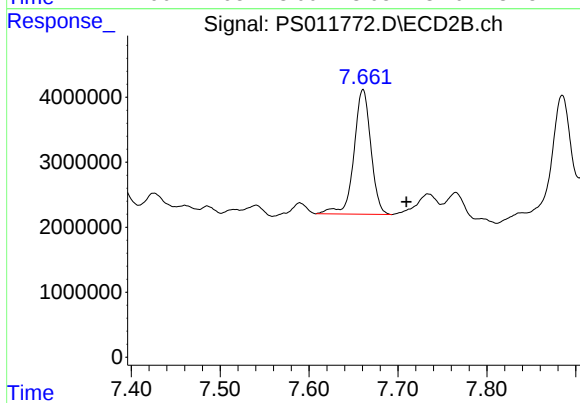
#7 MCPA

R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 30756141
Conc: 11.22 ug/ml



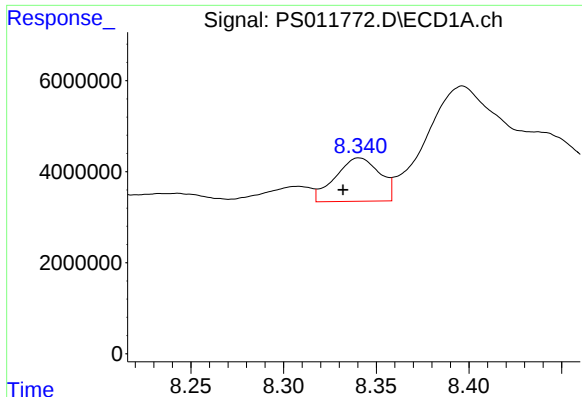
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.055 min
Response: 6468252
Conc: 6.44 ng/ml



#8 DICHLORPROP

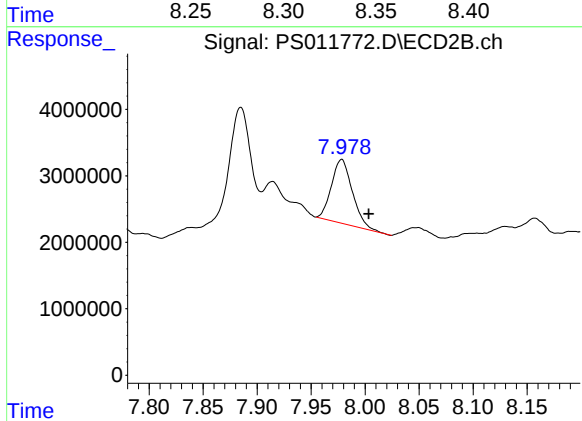
R.T.: 7.661 min
Delta R.T.: -0.049 min
Response: 25368893
Conc: 44.93 ng/ml



#9 2,4-D

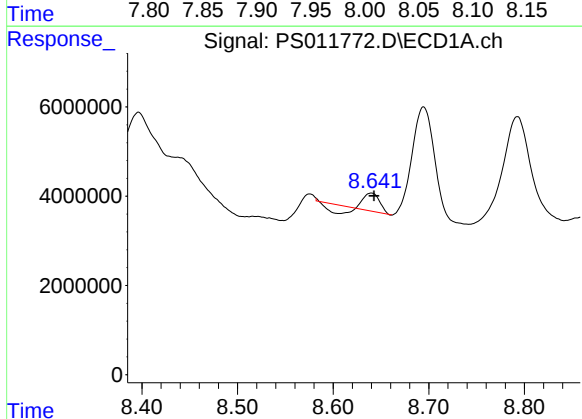
R.T.: 8.341 min
Delta R.T.: 0.009 min
Response: 15917985
Conc: 14.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



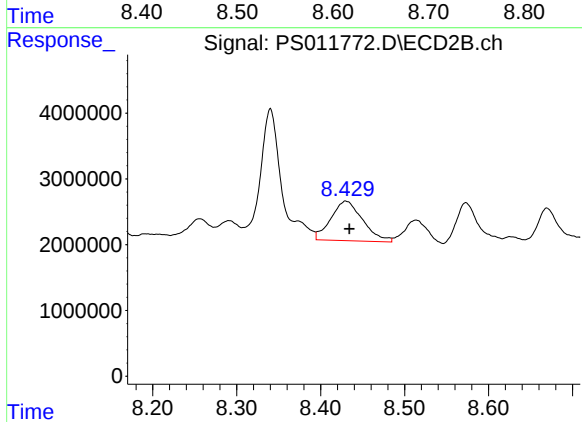
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 13027155
Conc: 17.73 ng/ml



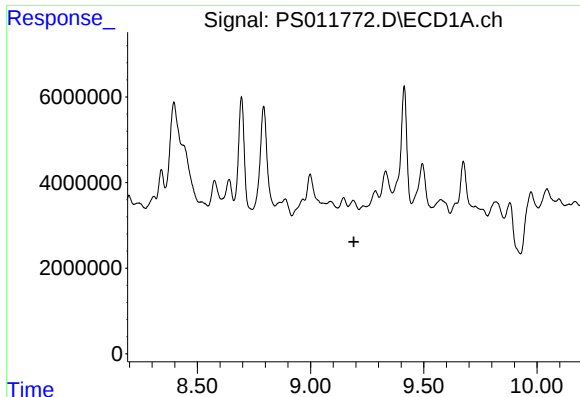
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 2809571
Conc: N.D.



#10 Pentachlorophenol

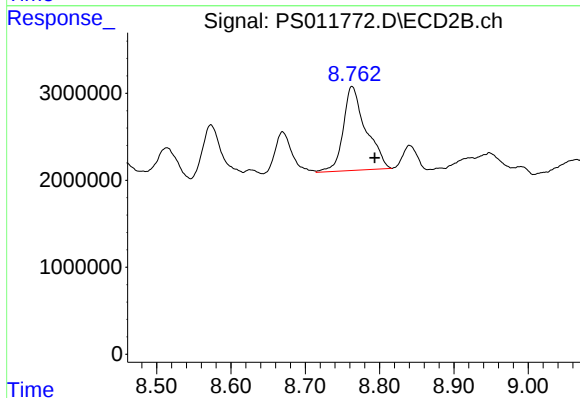
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 15917505
Conc: 2.34 ng/ml



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

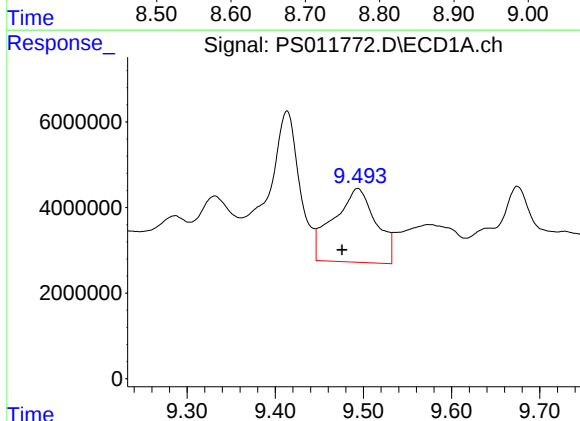
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



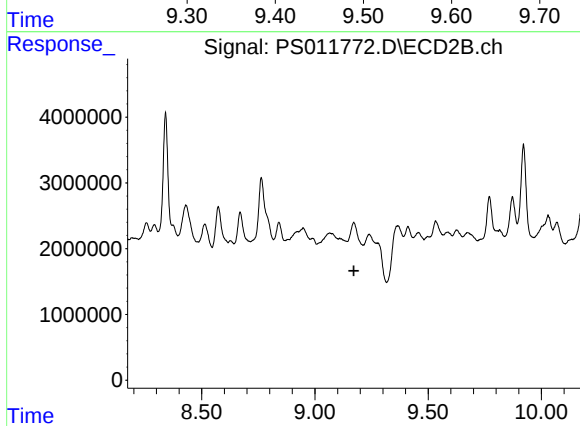
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 20377430
Conc: 6.97 ng/ml



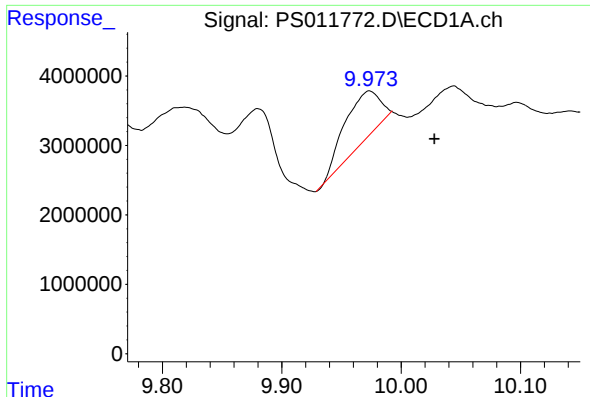
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.018 min
Response: 57772339
Conc: 9.75 ng/ml



#12 2,4,5-T

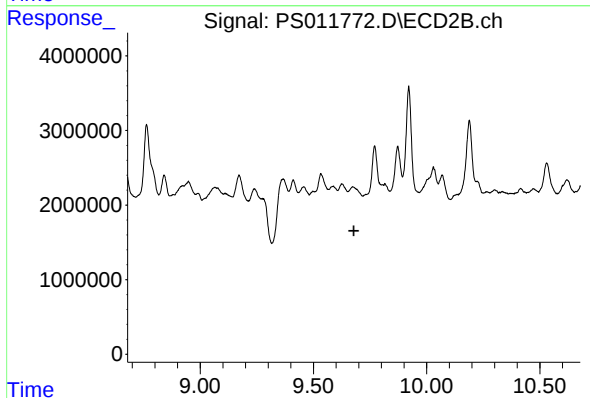
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

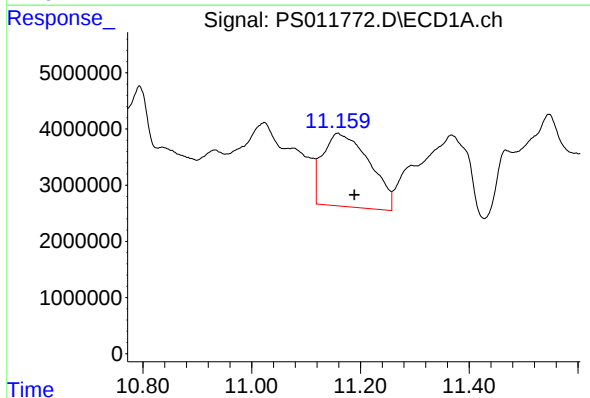
R.T.: 9.974 min
Delta R.T.: -0.054 min
Response: 13602445
Conc: 17.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



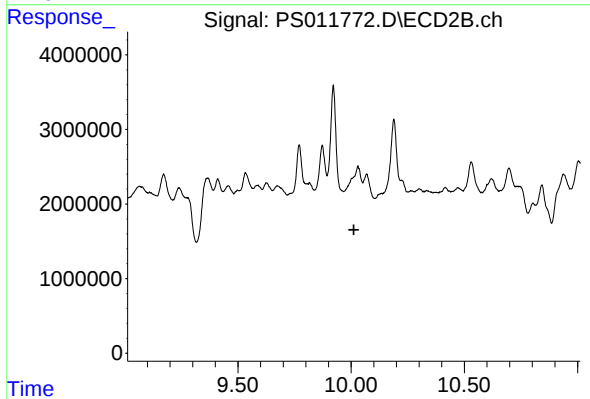
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



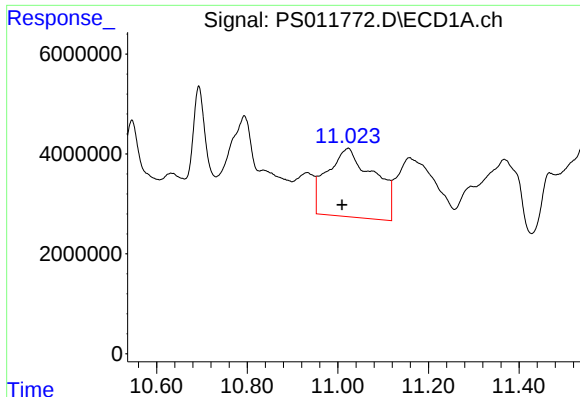
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.031 min
Response: 77697996
Conc: 16.55 ng/ml



#14 DINOSEB

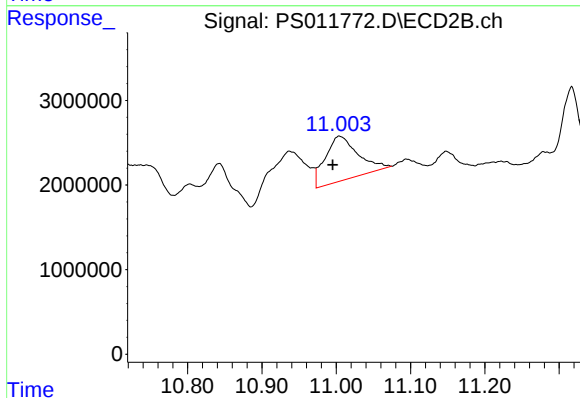
R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

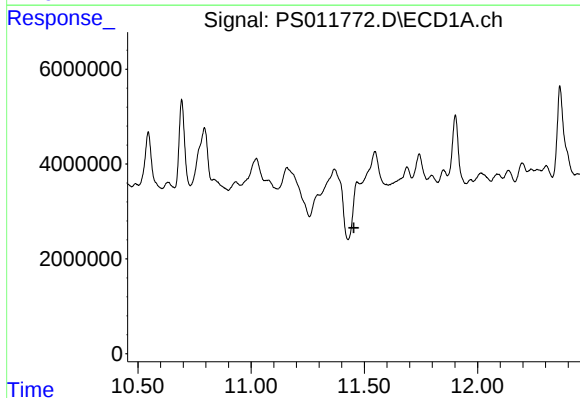
R.T.: 11.023 min
Delta R.T.: 0.013 min
Response: 98798254
Conc: 12.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



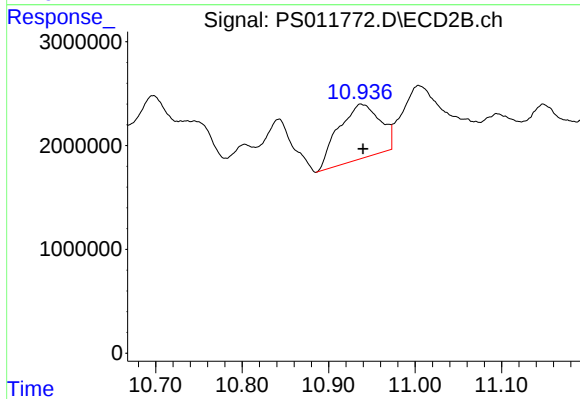
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.009 min
Response: 16111570
Conc: 3.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.454 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 17550890
Conc: 4.77 ng/ml