

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 13:48
 Operator : DD\AJ
 Sample : L3648-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 15:24:26 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	7.219	6.915	751.2E6	427.7E6	688.668	799.795
Target Compounds							
1) T	Dalapon	2.995	2.585	26521913	26960537	21.292	35.669 #
2) T	3,5-DICHL...	0.000	6.096	0	63077580	N.D.	76.679
3) T	4-Nitroph...	6.993	0.000	2535070	0	4.304	N.D. #
5) T	DICAMBA	7.398	7.049	6699465	8840165	1.636	4.092 #
6) T	MCPD	7.573	0.000	13746955	0	4.303	N.D. #
7) T	MCPA	7.766	7.377	22657578	30595282	4.981	11.166 #
8) T	DICHLORPROP	0.000	7.742	0	15542392	N.D.	27.526
9) T	2,4-D	8.398	7.978	130.7E6	10475518	115.776	14.259 #
10) T	Pentachlo...	8.696	0.000	33504161	0	2.330	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	62113172	N.D.	21.245
12) T	2,4,5-T	9.495	0.000	12866898	0	2.171	N.D. #
13) T	2,4-DB	0.000	9.621	0	15620432	N.D.	37.350
14) T	DINOSEB	11.158	0.000	72474414	0	15.441	N.D. #
15) T	Picloram	0.000	10.945	0	8113836	N.D.	1.790
16) T	DCPA	11.522	10.945	33726712	8113836	4.436	2.207 #

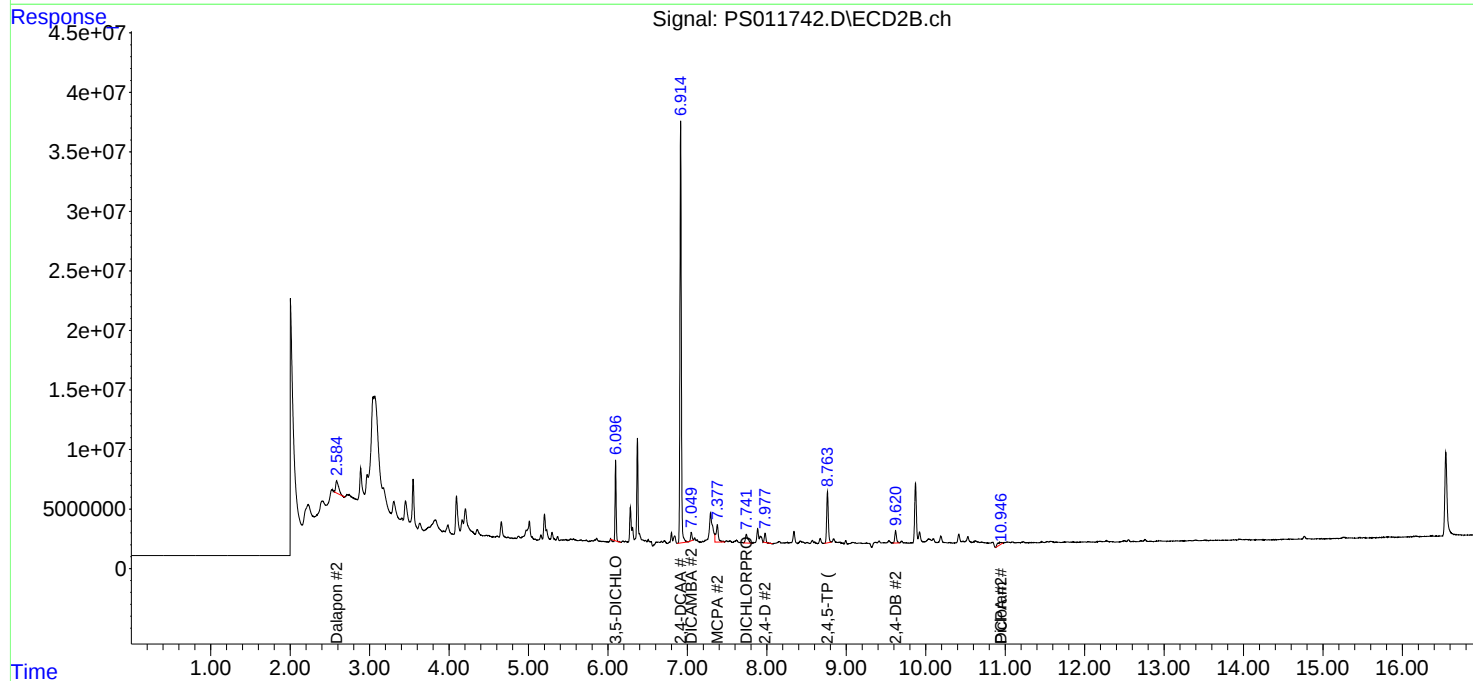
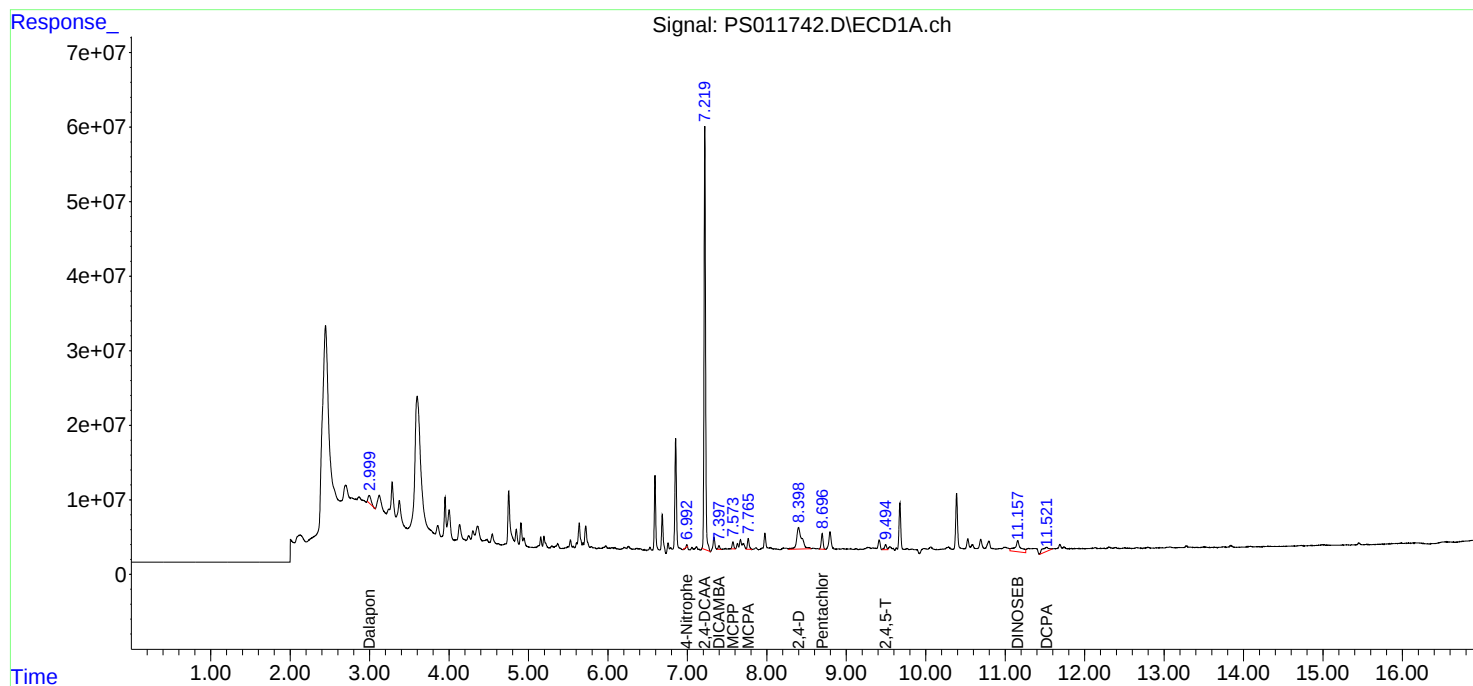
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

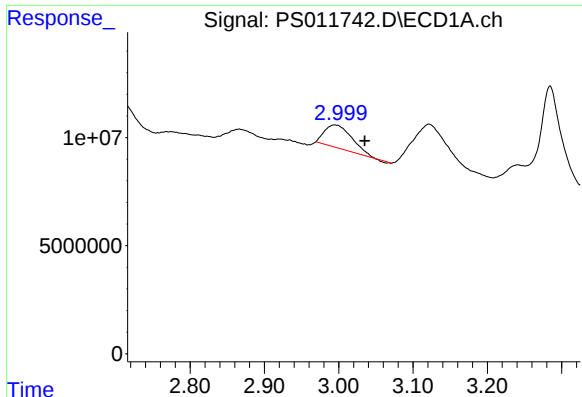
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 13:48
Operator : DD\AJ
Sample : L3648-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 15:24:26 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

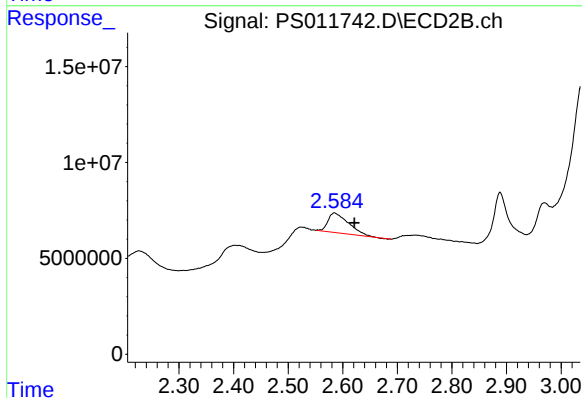




#1 Dalapon

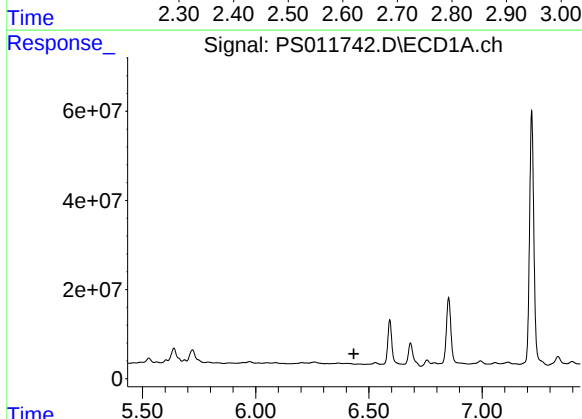
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 26521913
Conc: 21.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



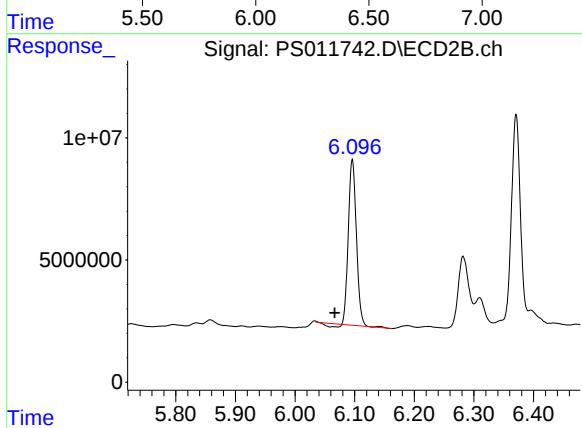
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 26960537
Conc: 35.67 ng/ml



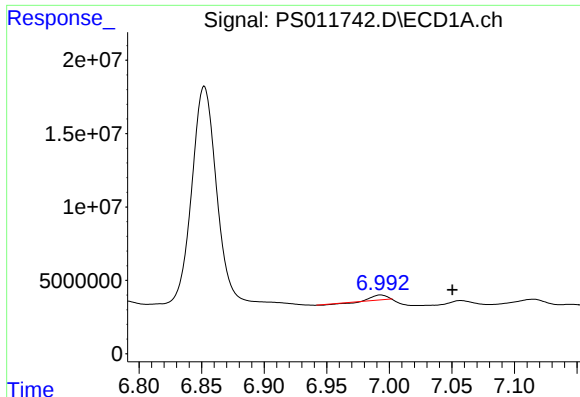
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

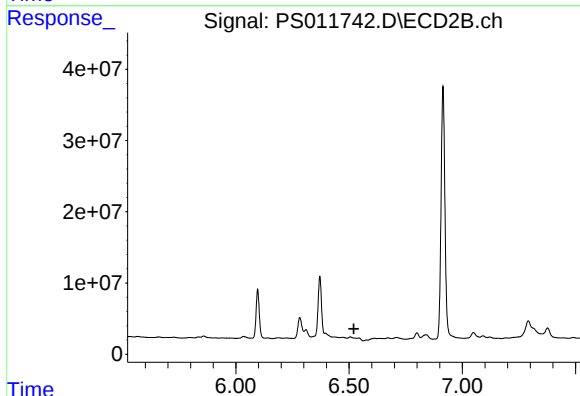
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 63077580
Conc: 76.68 ng/ml



#3 4-Nitrophenol

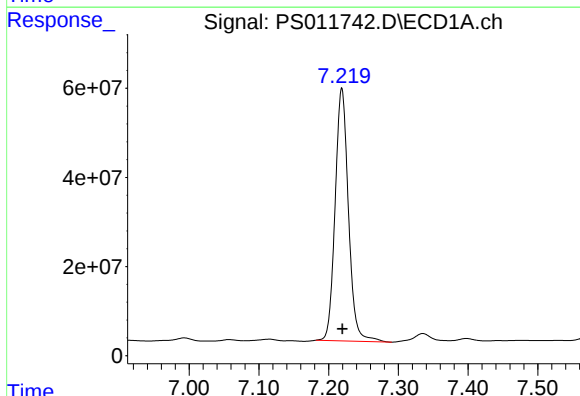
R.T.: 6.993 min
Delta R.T.: -0.058 min
Response: 2535070
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



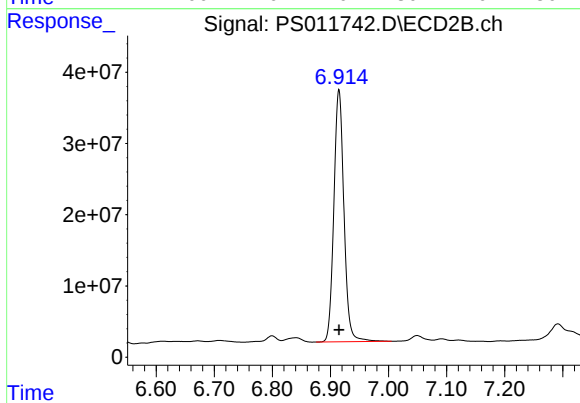
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



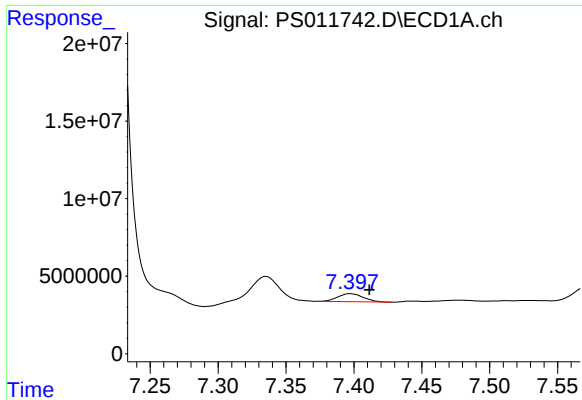
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 751177046
Conc: 688.67 ng/ml



#4 2,4-DCAA

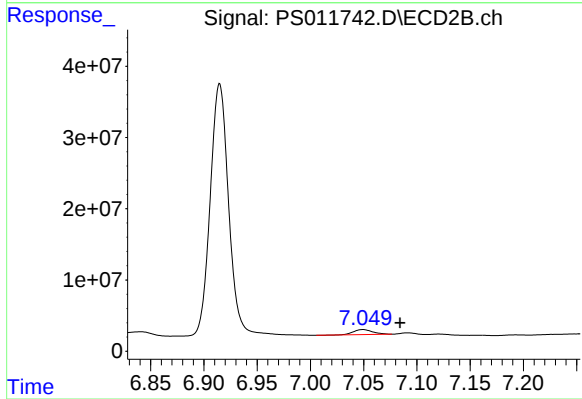
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 427719751
Conc: 799.80 ng/ml



#5 DICAMBA

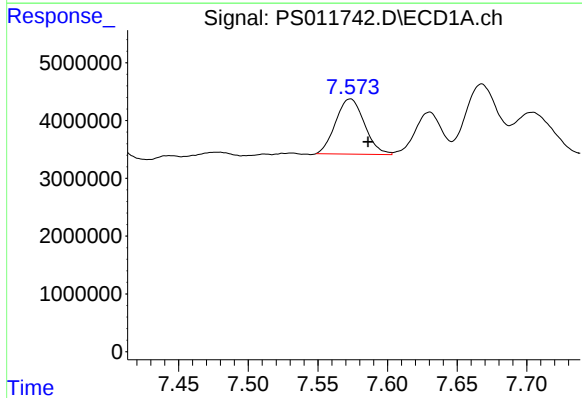
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 6699465
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



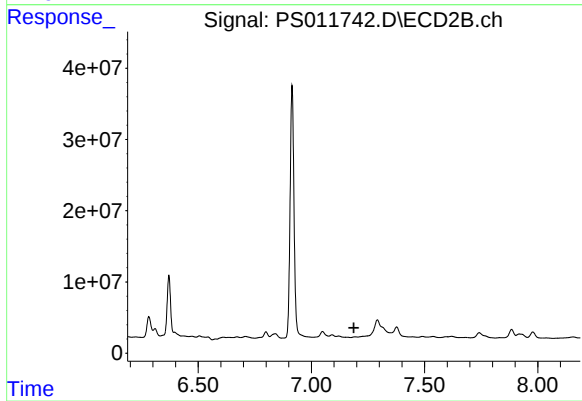
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 8840165
Conc: 4.09 ng/ml



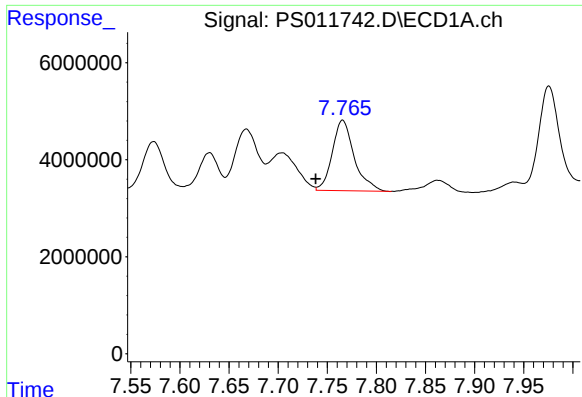
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 13746955
Conc: 4.30 ug/ml



#6 MCP

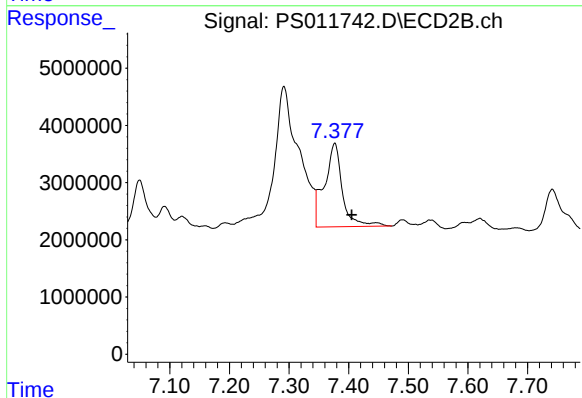
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

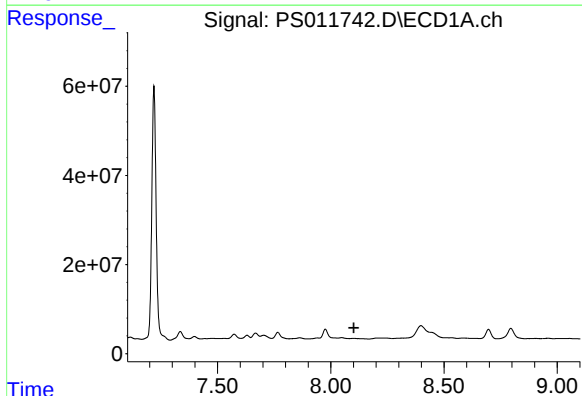
R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 22657578
Conc: 4.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



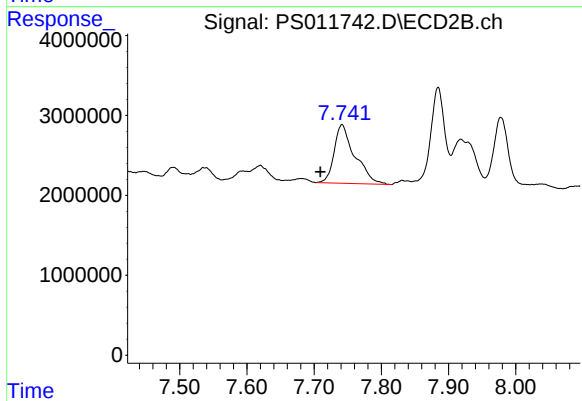
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 30595282
Conc: 11.17 ug/ml



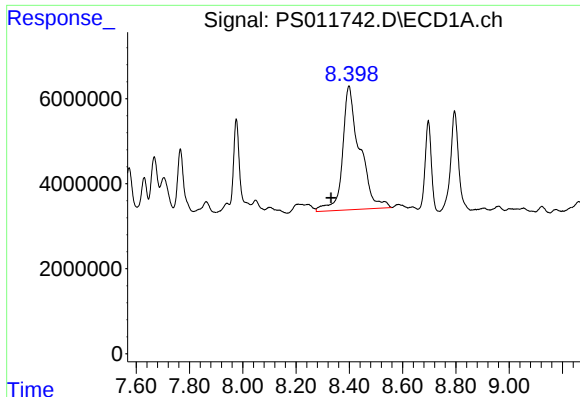
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

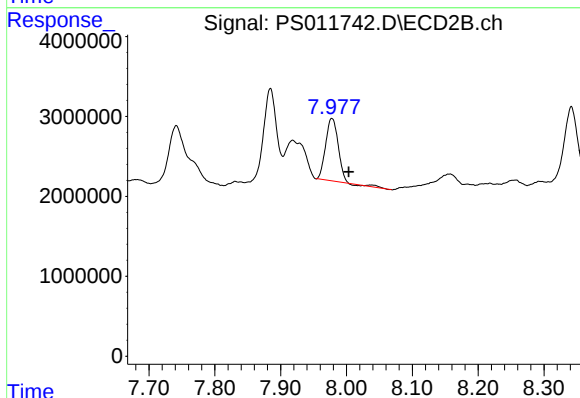
R.T.: 7.742 min
Delta R.T.: 0.032 min
Response: 15542392
Conc: 27.53 ng/ml



#9 2,4-D

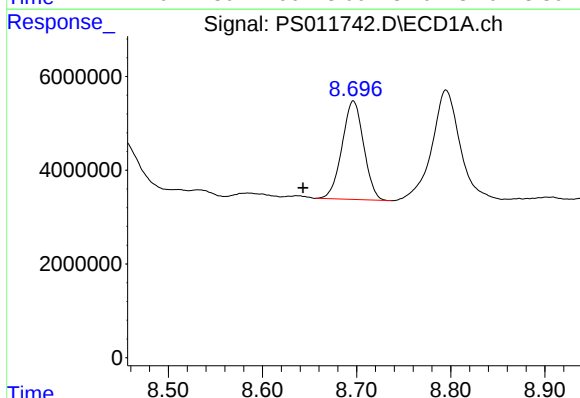
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 130721792
Conc: 115.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



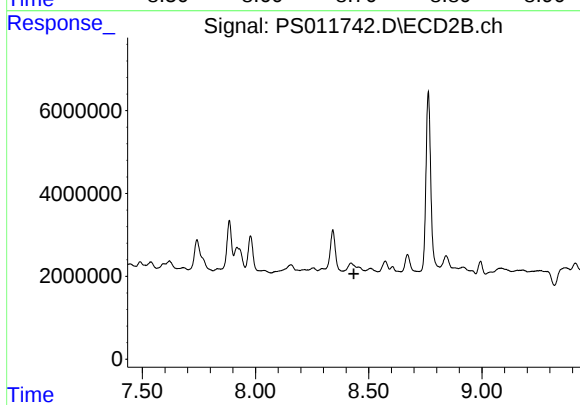
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 10475518
Conc: 14.26 ng/ml



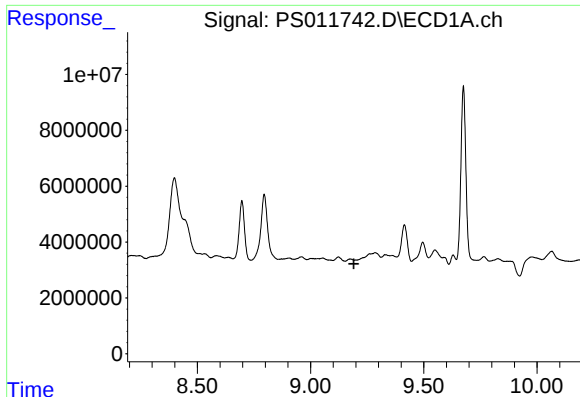
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 33504161
Conc: 2.33 ng/ml



#10 Pentachlorophenol

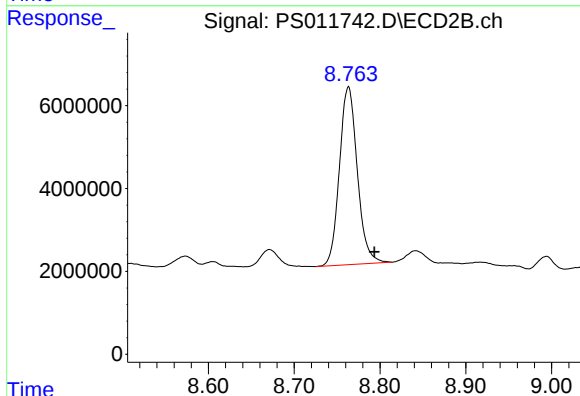
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

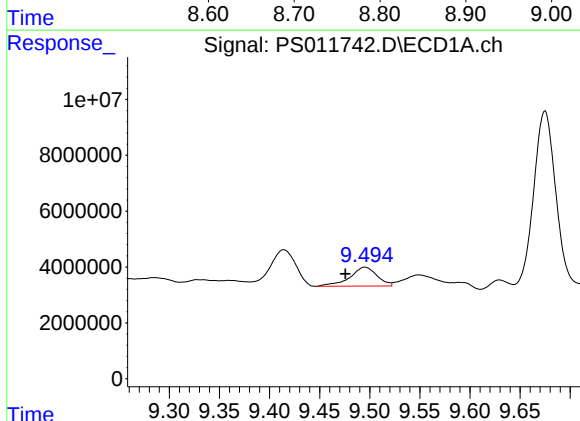
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



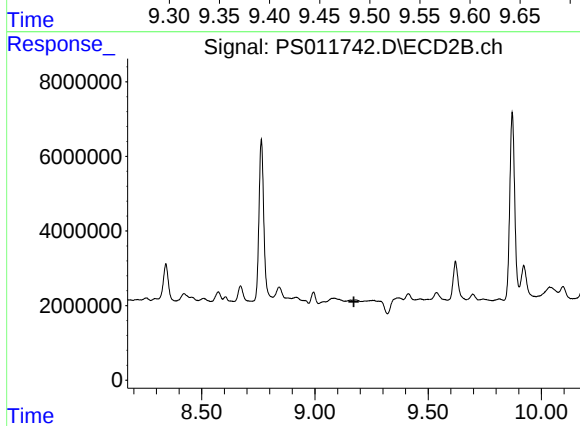
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 62113172
Conc: 21.25 ng/ml



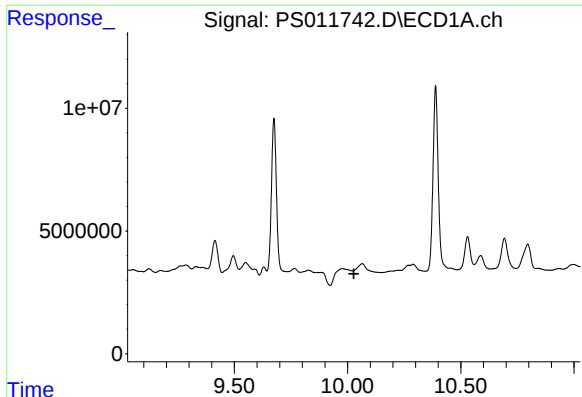
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 12866898
Conc: 2.17 ng/ml



#12 2,4,5-T

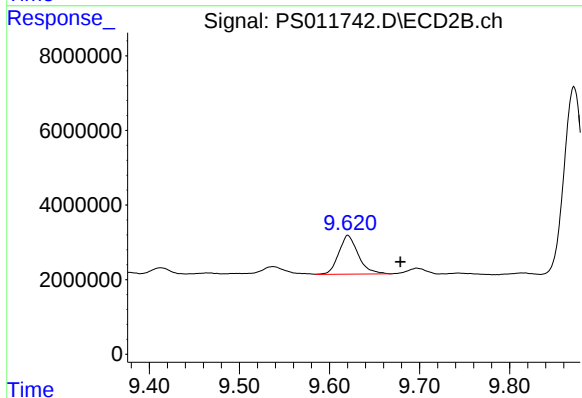
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

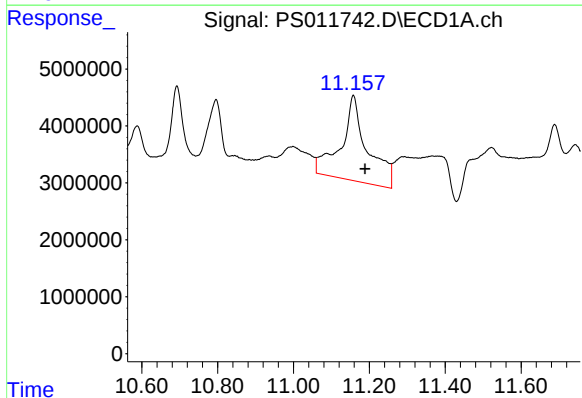
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



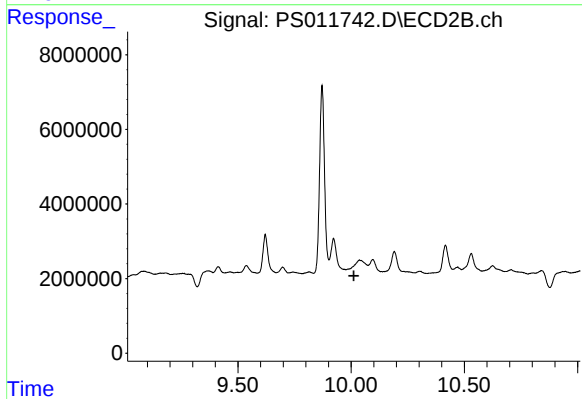
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.058 min
Response: 15620432
Conc: 37.35 ng/ml



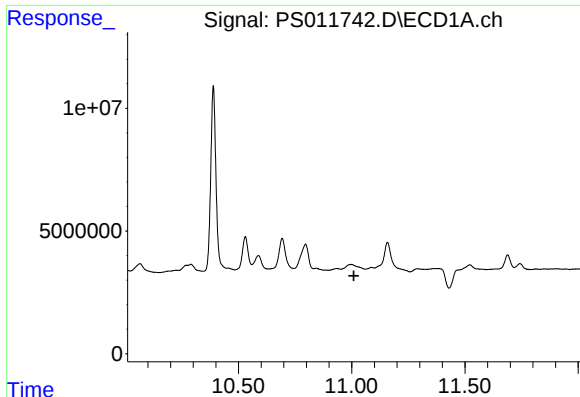
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.031 min
Response: 72474414
Conc: 15.44 ng/ml



#14 DINOSEB

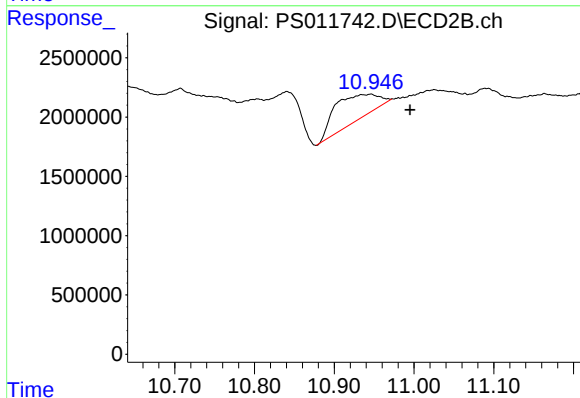
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

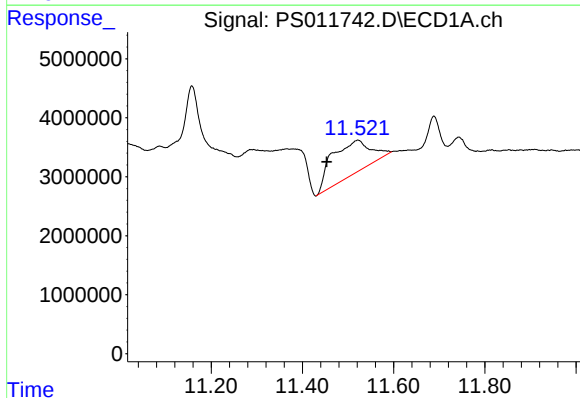
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



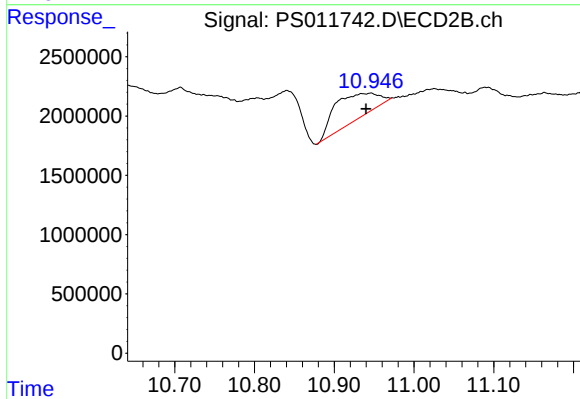
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.050 min
Response: 8113836
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.068 min
Response: 33726712
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.005 min
Response: 8113836
Conc: 2.21 ng/ml