

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 15:02
 Operator : DD\AJ
 Sample : M4035-12
 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: Oct 07 01:55:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.159	6.747	517.1E6	214.2E6	339.384	365.349
Target Compounds							
1) T	Dalapon	2.958f	2.501	71911498	38304683	30.159	52.701 #
2) T	3,5-DICHL...	6.322f	5.967	24067346	73284963	11.309	83.124 #
3) T	4-Nitroph...	6.955f	0.000	118.8E6	0	137.111	N.D. #
5) T	DICAMBA	7.334	6.944	9130420	5584772	1.564	2.192 #
6) T	MCPD	7.514	6.986	17973728	21120619	4.148	10.310 #
7) T	MCPA	7.708	7.201	9607237	22024066	1.553	7.233 #
8) T	DICHLORPROP	8.008f	7.557	68307365	12319356	46.265	18.996 #
9) T	2,4-D	8.271	0.000	89386341	0	50.838	N.D. #
10) T	Pentachlo...	8.572	8.232	14311488	10377638	<MDL	1.261 #
11) T	2,4,5-TP ...	9.099	8.559f	48226769	20387363	6.039	5.823
12) T	2,4,5-T	9.461f	0.000	19142430	0	2.319	N.D. #
13) T	2,4-DB	9.939	0.000	27793406	0	16.814	N.D. #
14) T	DINOSEB	11.069f	9.825	96146666	14802359	15.781	6.043 #
15) T	Picloram	0.000	10.797	0	14064070	N.D.	3.279
16) T	DCPA	11.403	10.730	-3265504	8784604	N.D.	2.015

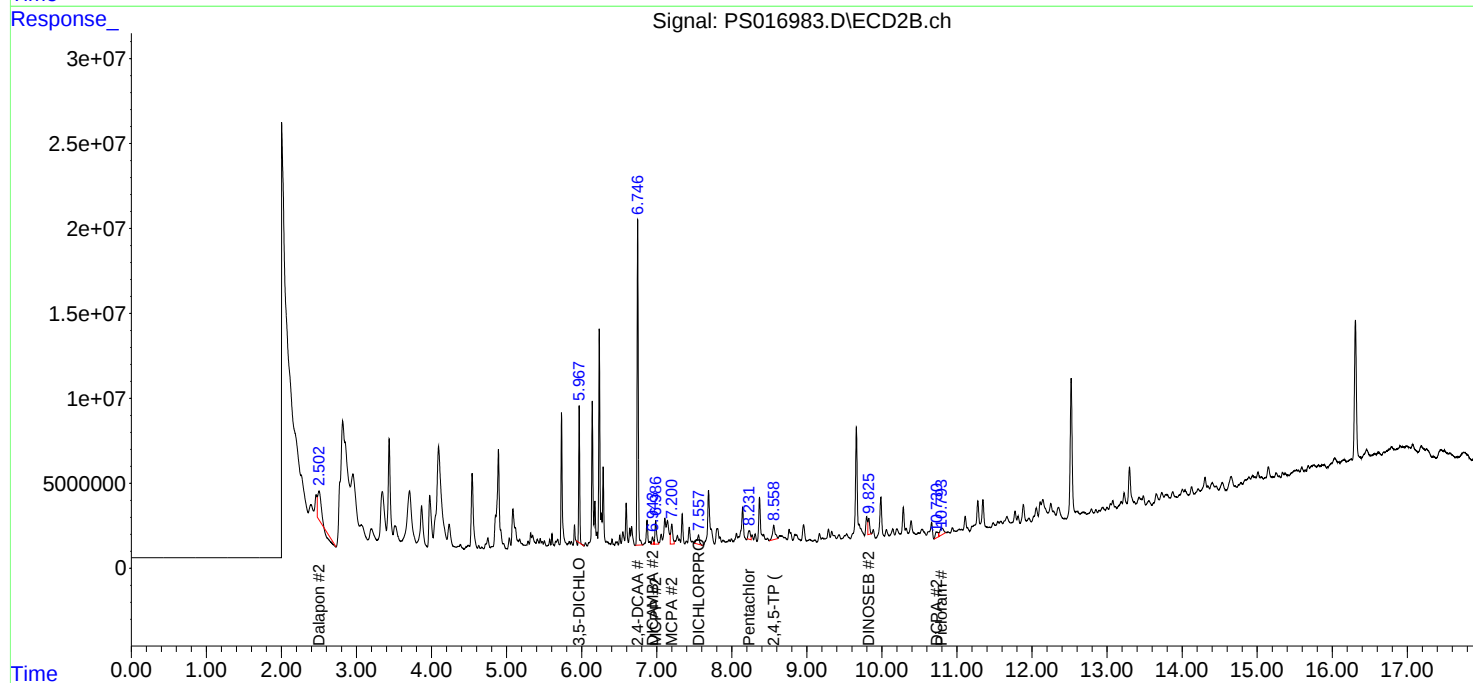
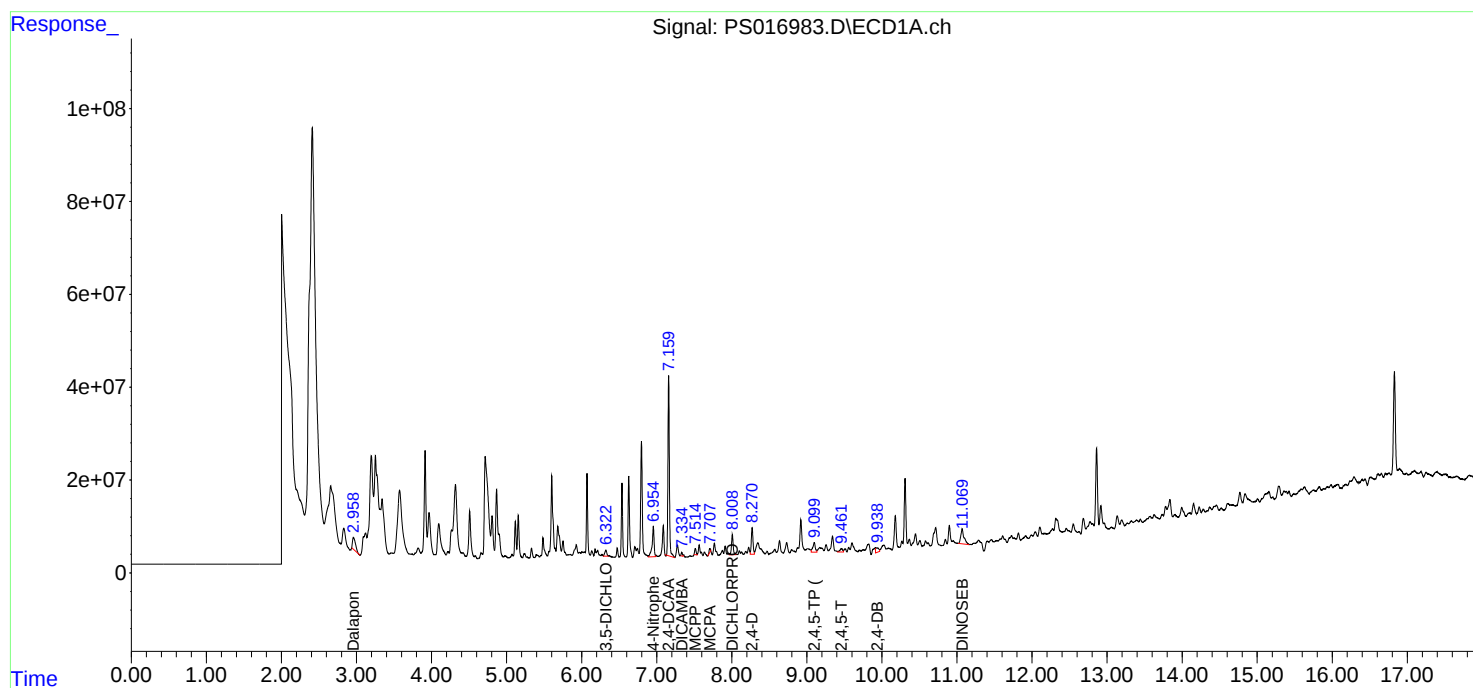
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

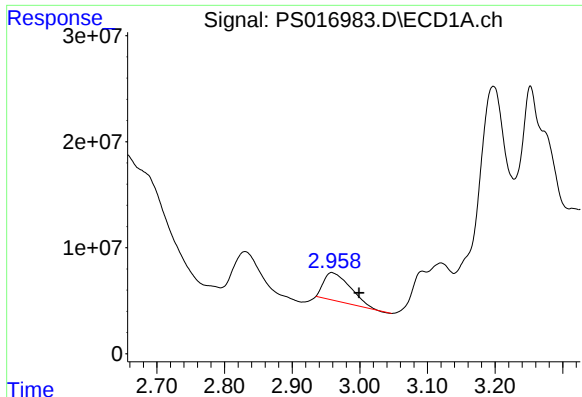
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
Data File : PS016983.D
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Acq On : 06 Oct 2021 15:02
Operator : DD\AJ
Sample : M4035-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:55:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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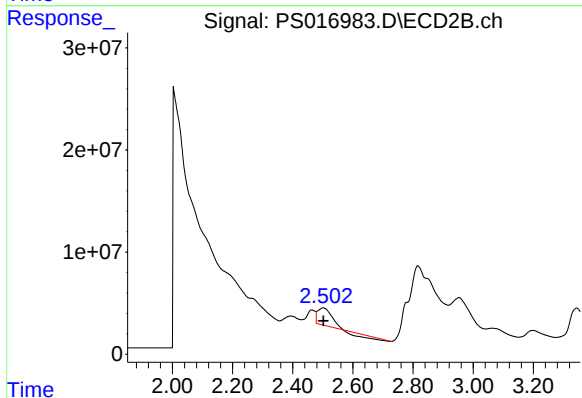




#1 Dalapon

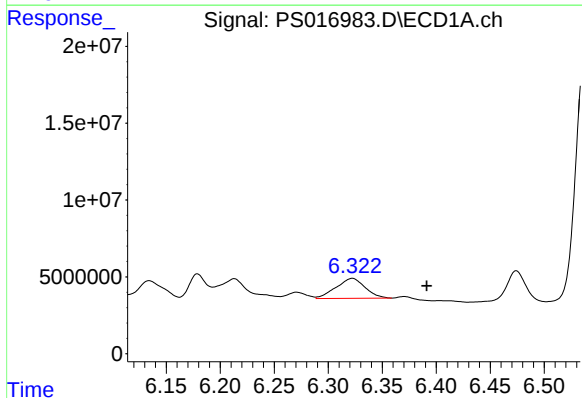
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 71911498
Conc: 30.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



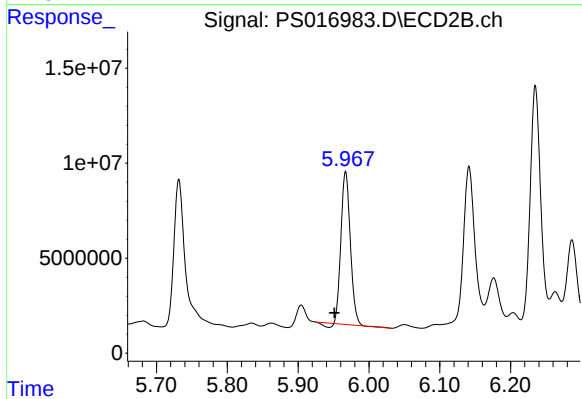
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.002 min
Response: 38304683
Conc: 52.70 ng/ml



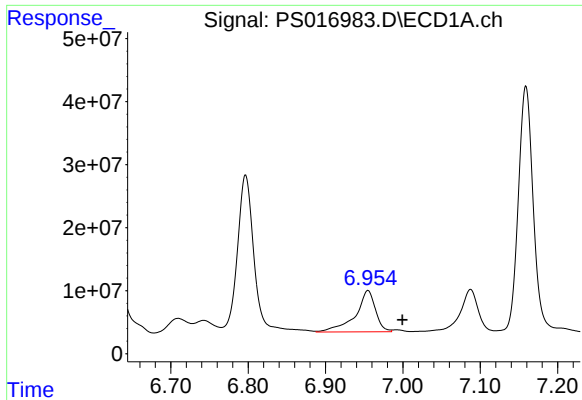
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.069 min
Response: 24067346
Conc: 11.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

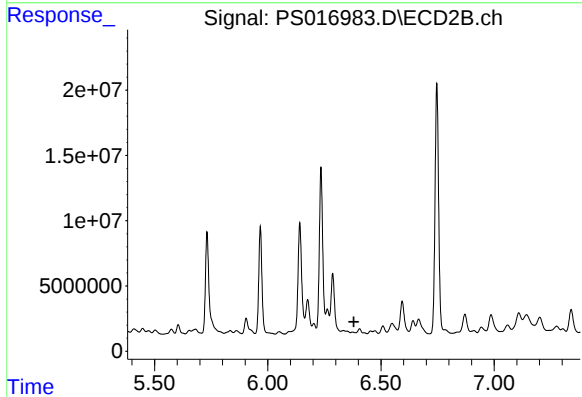
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 73284963
Conc: 83.12 ng/ml



#3 4-Nitrophenol

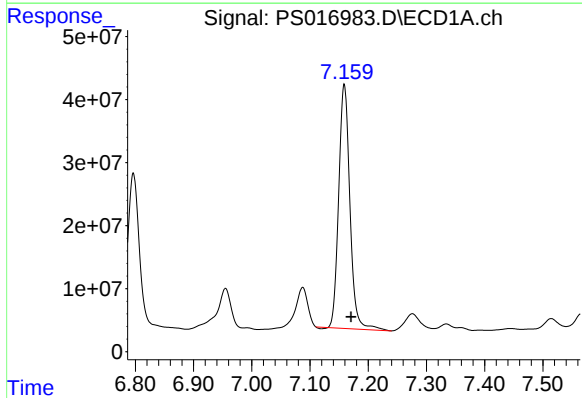
R.T.: 6.955 min
Delta R.T.: -0.045 min
Response: 118773881
Conc: 137.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



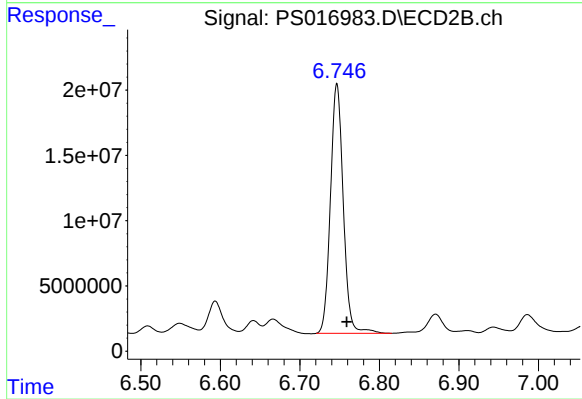
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



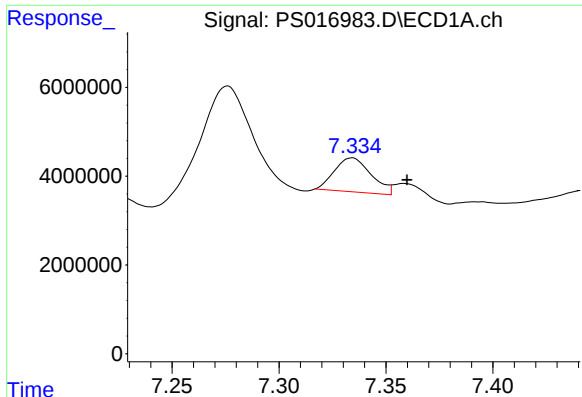
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 517068061
Conc: 339.38 ng/ml



#4 2,4-DCAA

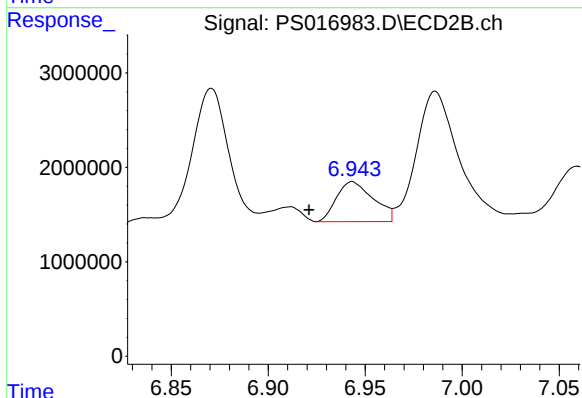
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 214227243
Conc: 365.35 ng/ml



#5 DICAMBA

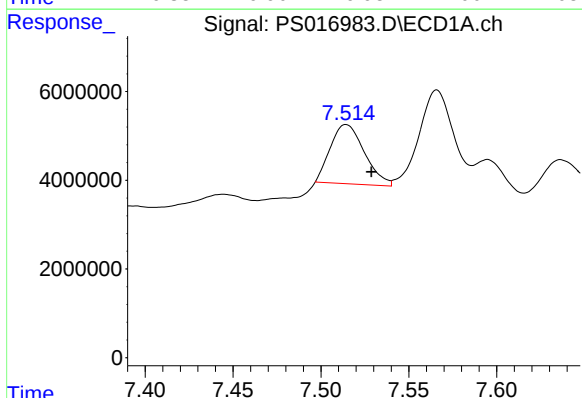
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 9130420
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



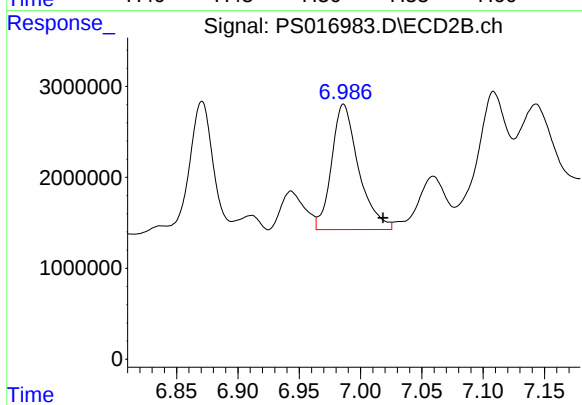
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.023 min
Response: 5584772
Conc: 2.19 ng/ml



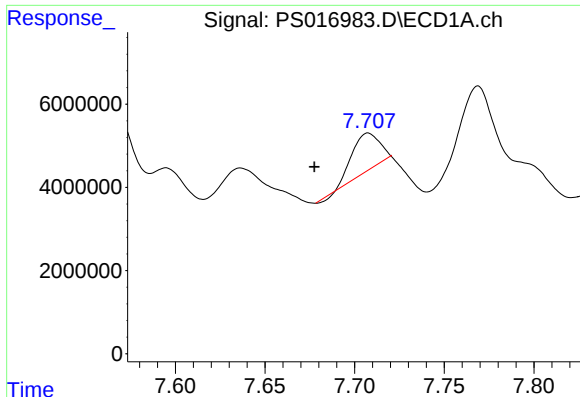
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.014 min
Response: 17973728
Conc: 4.15 ug/ml



#6 MCP

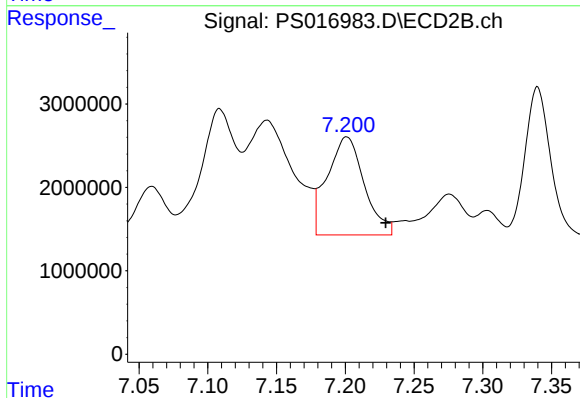
R.T.: 6.986 min
Delta R.T.: -0.032 min
Response: 21120619
Conc: 10.31 ug/ml



#7 MCPA

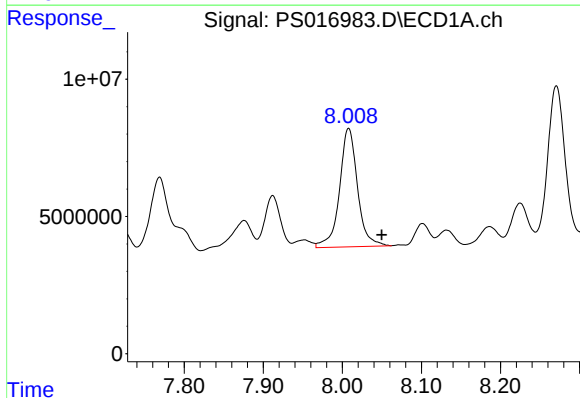
R.T.: 7.708 min
Delta R.T.: 0.030 min
Response: 9607237
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



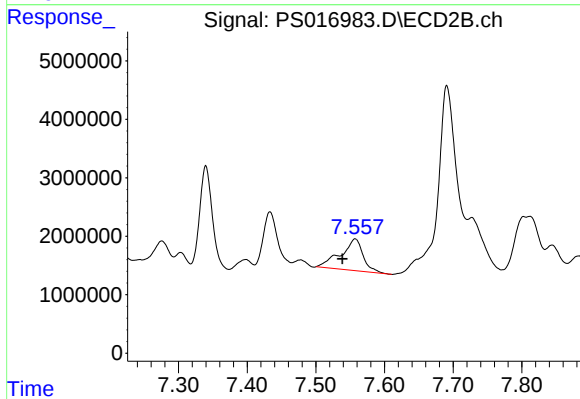
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.028 min
Response: 22024066
Conc: 7.23 ug/ml



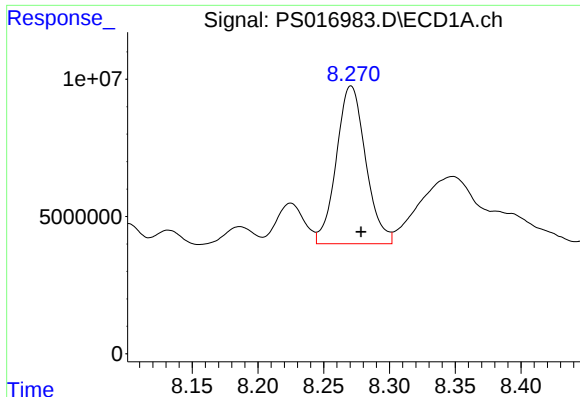
#8 DICHLORPROP

R.T.: 8.008 min
Delta R.T.: -0.042 min
Response: 68307365
Conc: 46.26 ng/ml



#8 DICHLORPROP

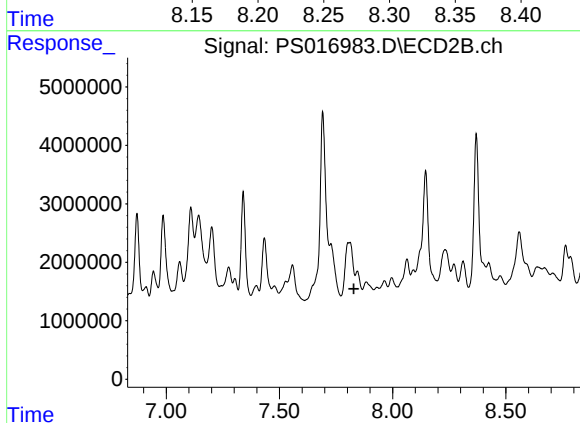
R.T.: 7.557 min
Delta R.T.: 0.019 min
Response: 12319356
Conc: 19.00 ng/ml



#9 2,4-D

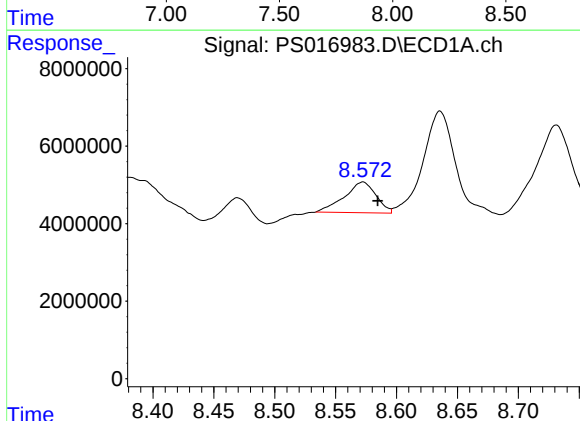
R.T.: 8.271 min
Delta R.T.: -0.008 min
Response: 89386341
Conc: 50.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



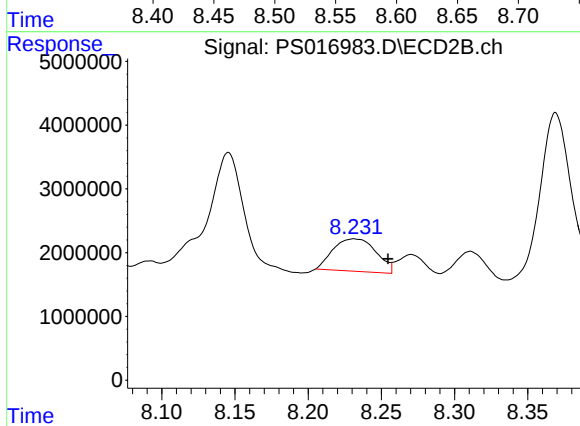
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



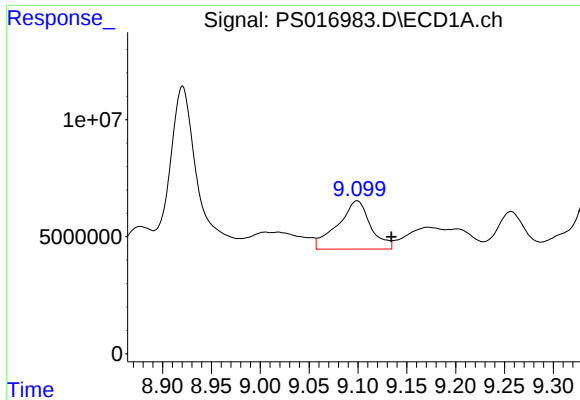
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 14311488
Conc: N.D.



#10 Pentachlorophenol

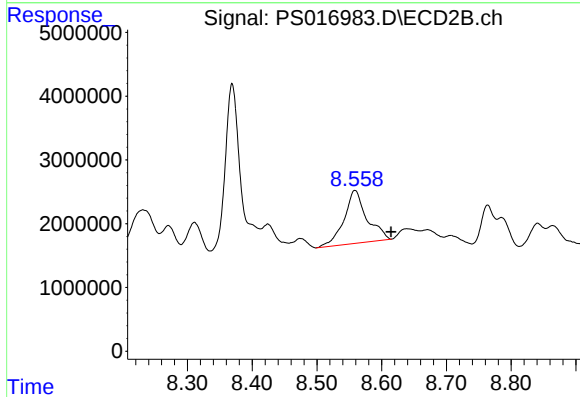
R.T.: 8.232 min
Delta R.T.: -0.023 min
Response: 10377638
Conc: 1.26 ng/ml



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

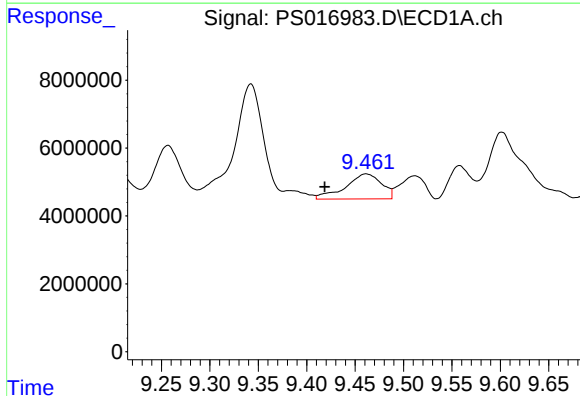
R.T.: 9.099 min
Delta R.T.: -0.035 min
Response: 48226769
Conc: 6.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



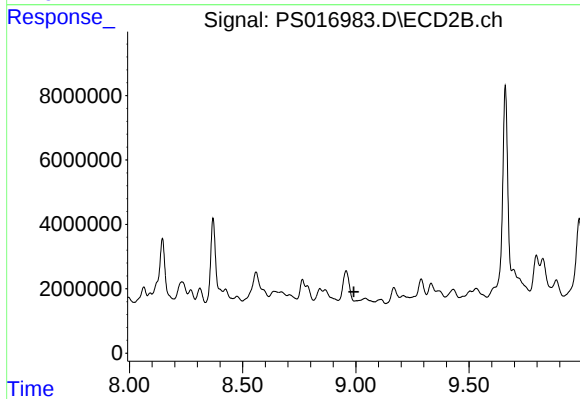
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.056 min
Response: 20387363
Conc: 5.82 ng/ml



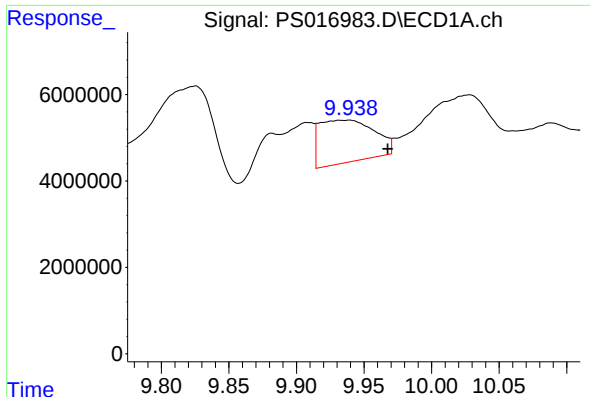
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: 0.043 min
Response: 19142430
Conc: 2.32 ng/ml



#12 2,4,5-T

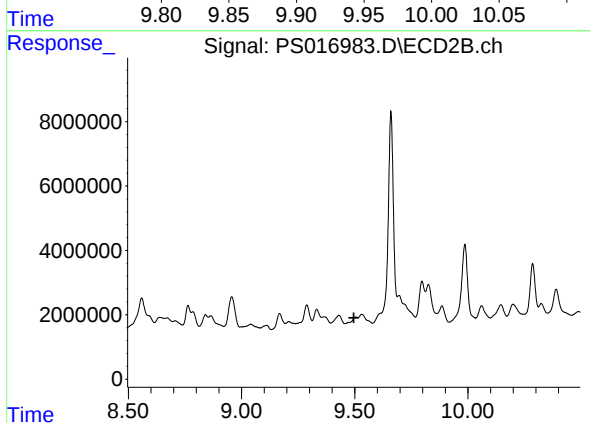
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

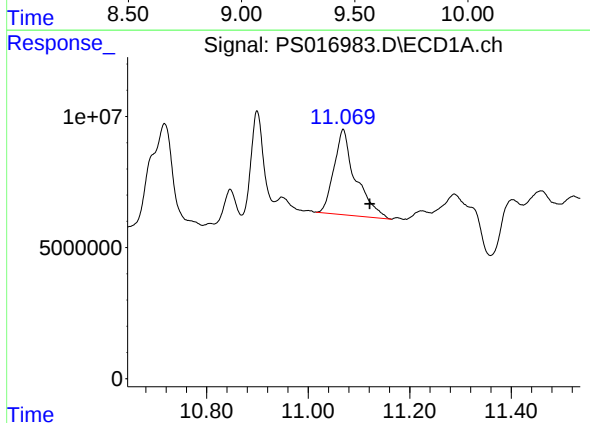
R.T.: 9.939 min
Delta R.T.: -0.028 min
Response: 27793406
Conc: 16.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



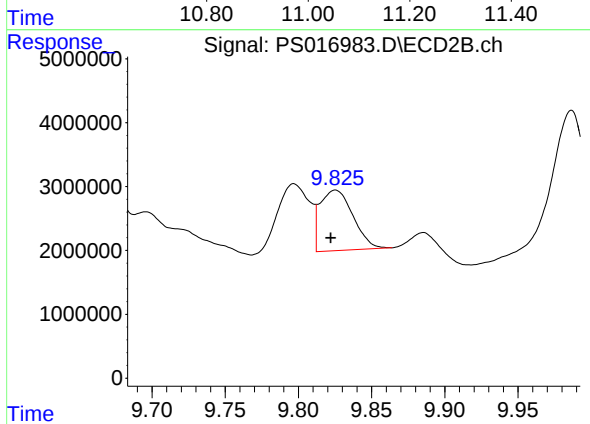
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



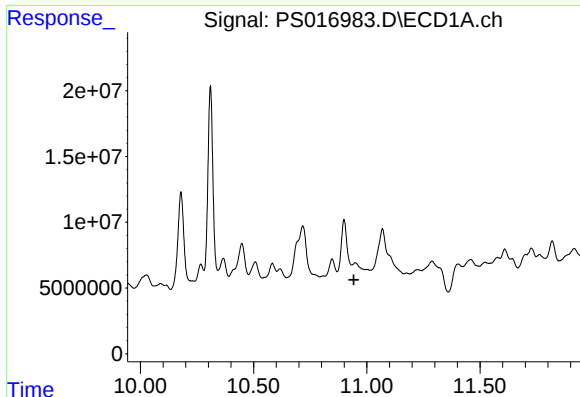
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.052 min
Response: 96146666
Conc: 15.78 ng/ml



#14 DINOSEB

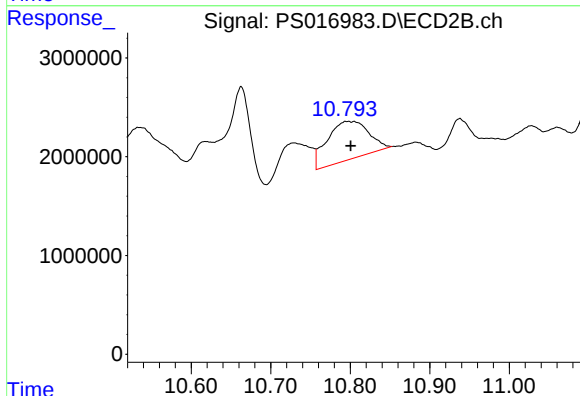
R.T.: 9.825 min
Delta R.T.: 0.003 min
Response: 14802359
Conc: 6.04 ng/ml



#15 Picloram

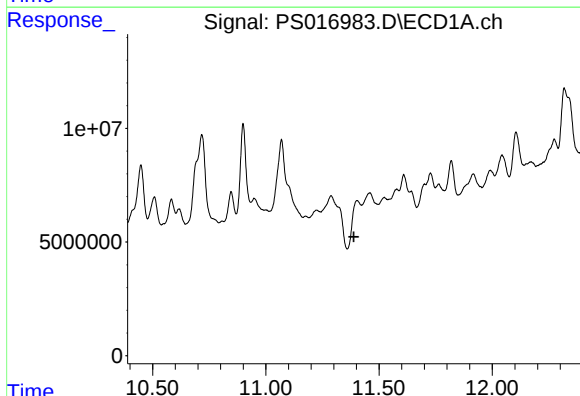
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



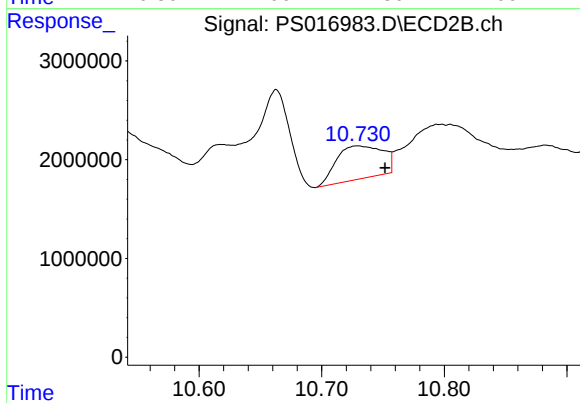
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.004 min
Response: 14064070
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.014 min
Response: -3265504
Conc: N.D.



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.022 min
Response: 8784604
Conc: 2.02 ng/ml