

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 22:36
 Operator : DD\AJ
 Sample : L4226-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:15:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.913	48704647	18469643	49.727	40.150
Target Compounds							
1) T	Dalapon	2.996	2.589	55697270	70237120	49.013	117.416 #
2) T	3,5-DICHL...	0.000	6.093	0	101.5E6	N.D.	142.327
3) T	4-Nitroph...	6.988	0.000	27535315	0	56.626	N.D. #
5) T	DICAMBA	7.392	7.089	9065031	2006495	2.350	1.052 #
6) T	MCPD	7.567	0.000	10245470	0	3.512	N.D. #
7) T	MCPA	7.698	7.372	8908544	49390761	2.136	20.603 #
8) T	DICHLORPROP	0.000	7.739	0	10235294	N.D.	19.823
9) T	2,4-D	8.285	7.974	16523446	4866979	14.553	7.772 #
10) T	Pentachlo...	8.695	8.459	20503148	5701580	1.484	<MDL #
11) T	2,4,5-TP ...	0.000	8.758	0	23279915	N.D.	8.824
12) T	2,4,5-T	9.406	0.000	35173551	0	6.257	N.D. #
13) T	2,4-DB	9.977	0.000	37602431	0	39.736	N.D. #
14) T	DINOSEB	11.148	10.018	15945592	17978584	3.512	9.386 #
15) T	Picloram	10.980	11.016	28774856	13466617	3.996	3.417
16) T	DCPA	11.484	0.000	27073164	0	3.833	N.D. #

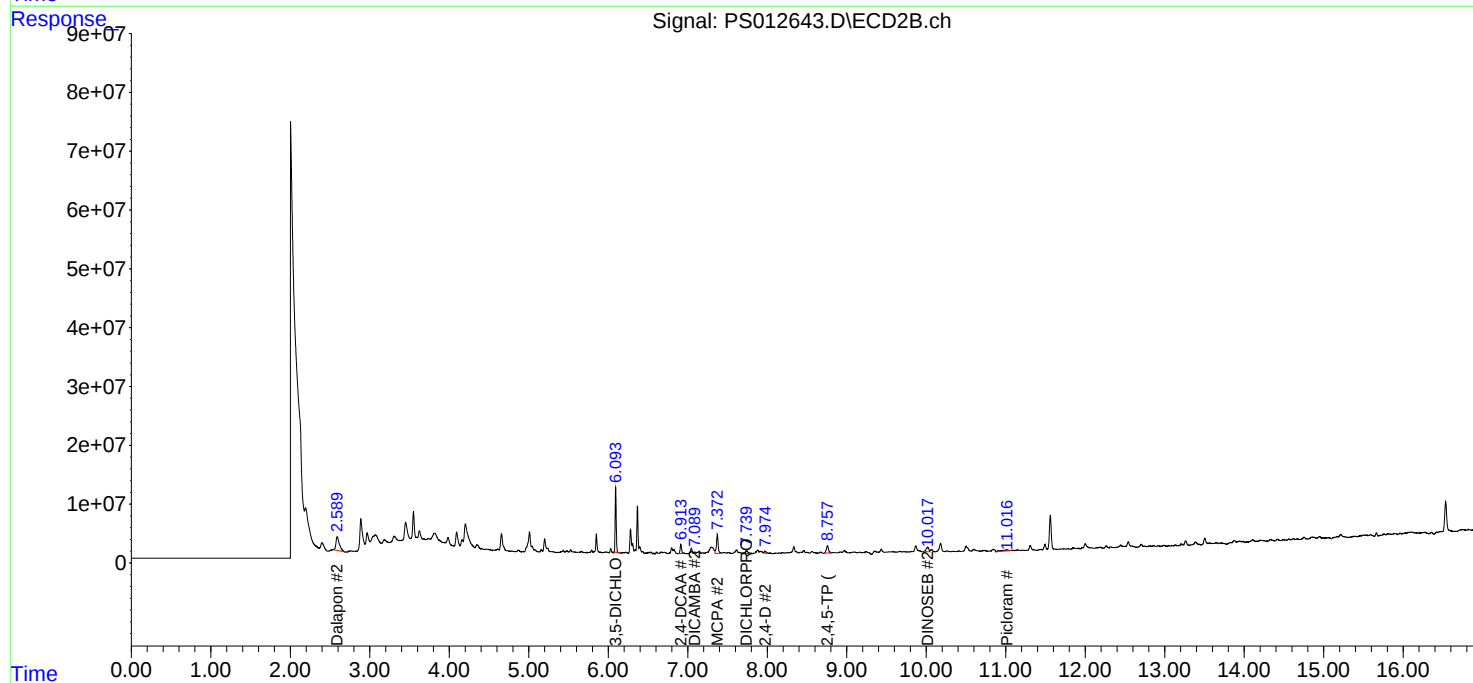
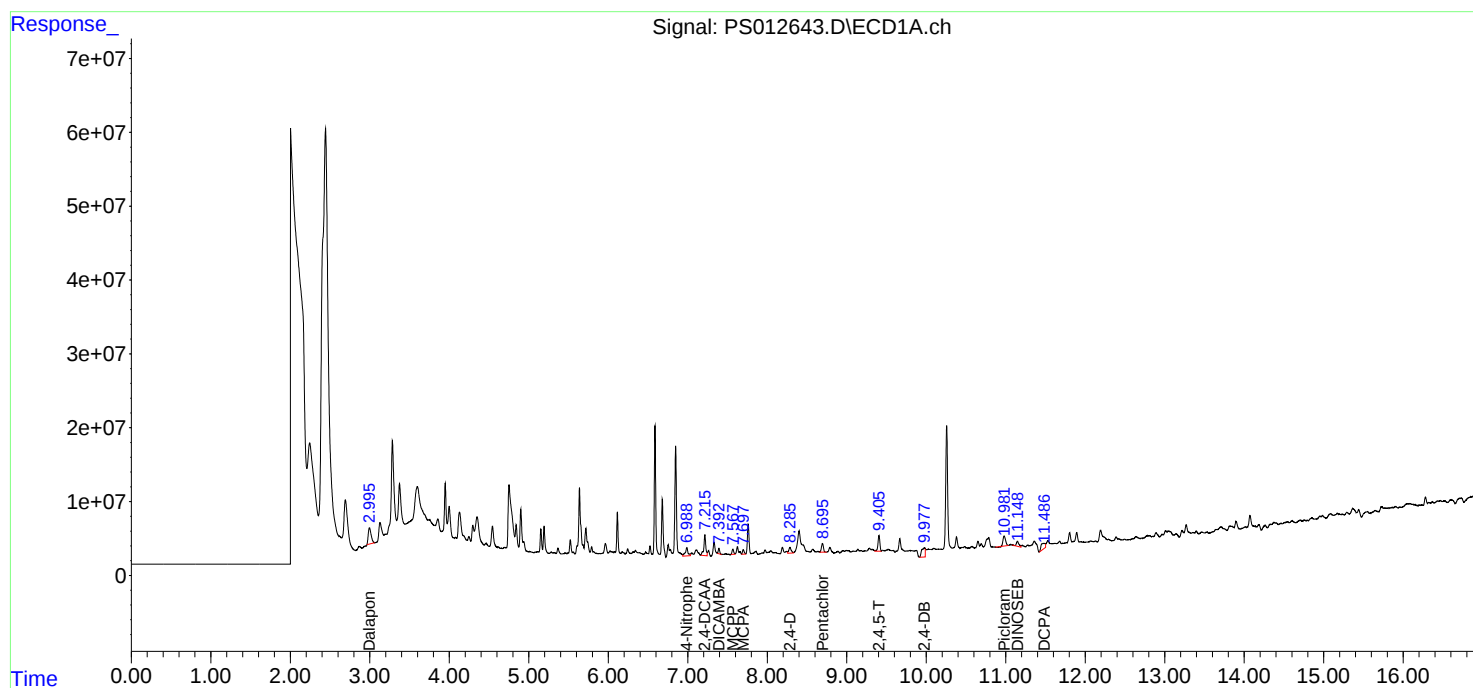
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

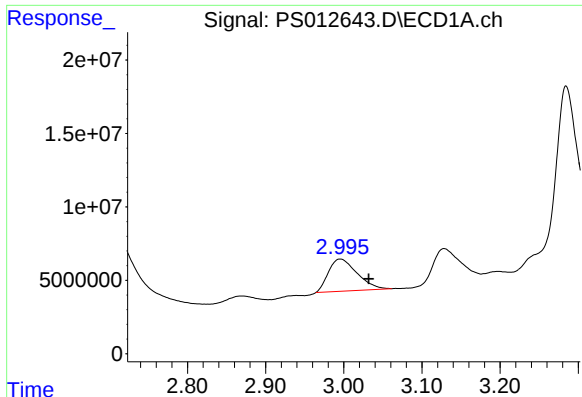
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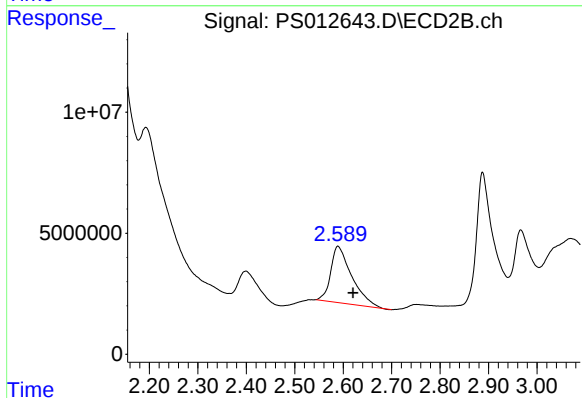




#1 Dalapon

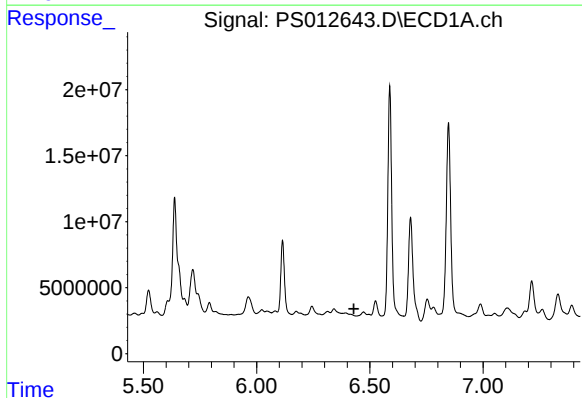
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 55697270
Conc: 49.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



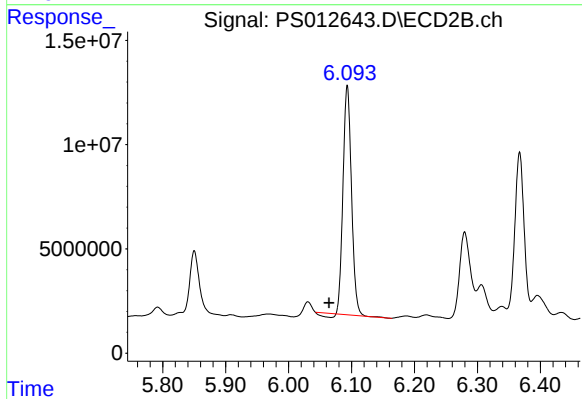
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 70237120
Conc: 117.42 ng/ml



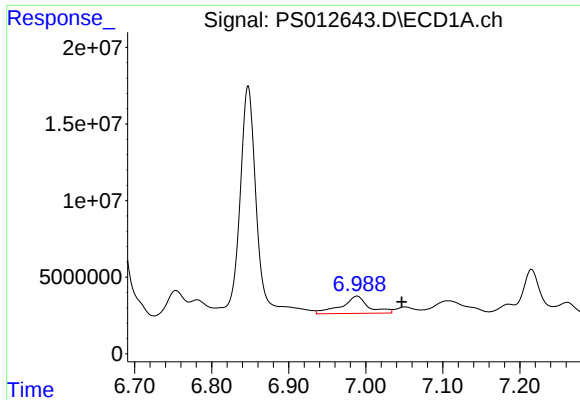
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

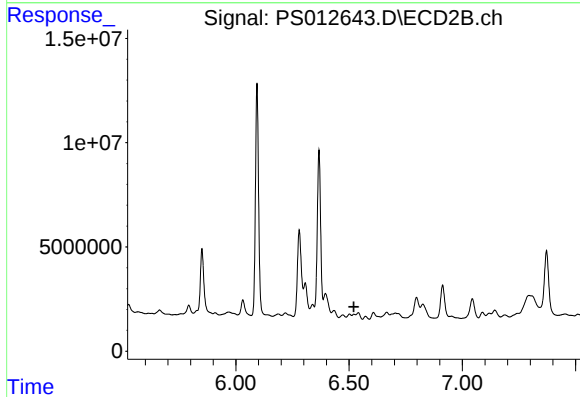
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 101473753
Conc: 142.33 ng/ml



#3 4-Nitrophenol

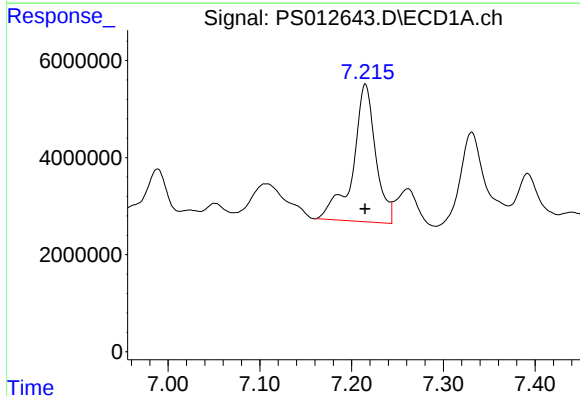
R.T.: 6.988 min
Delta R.T.: -0.058 min
Response: 27535315
Conc: 56.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



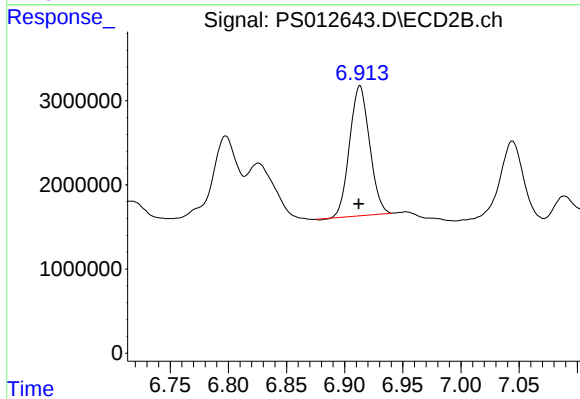
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



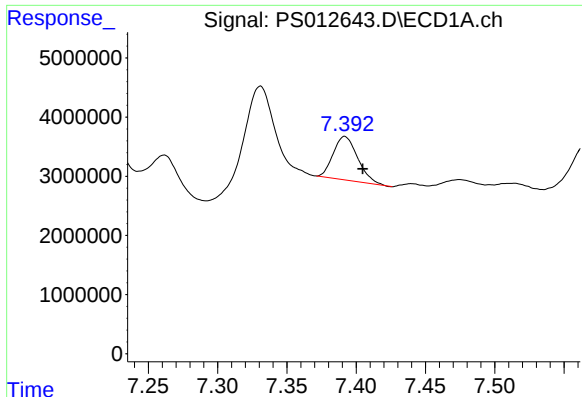
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 48704647
Conc: 49.73 ng/ml



#4 2,4-DCAA

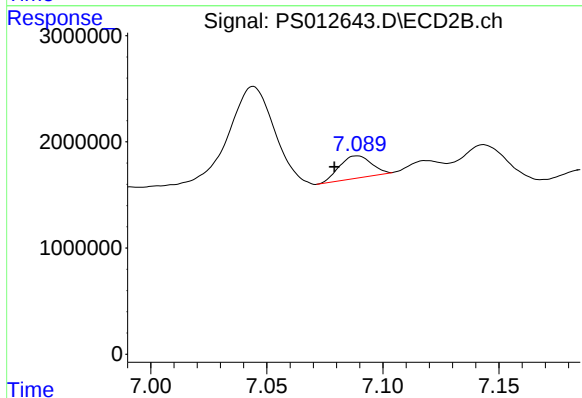
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 18469643
Conc: 40.15 ng/ml



#5 DICAMBA

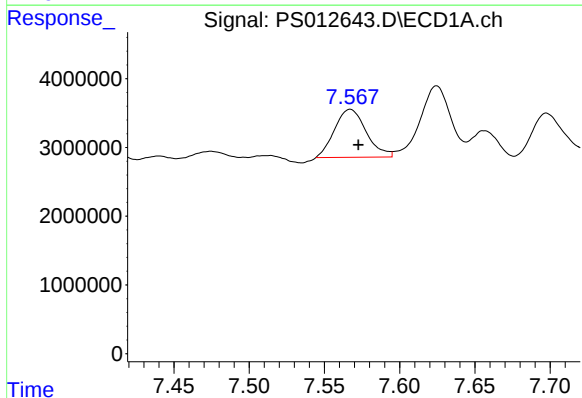
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9065031
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



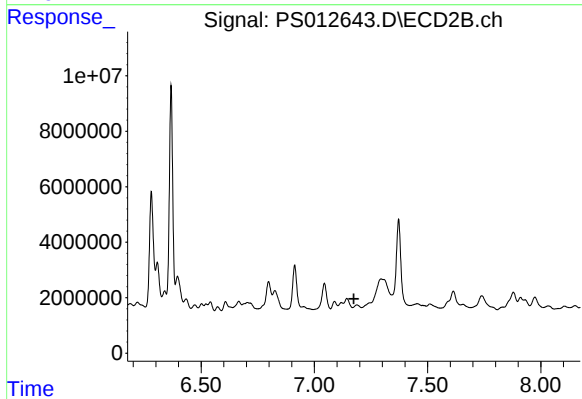
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.010 min
Response: 2006495
Conc: 1.05 ng/ml



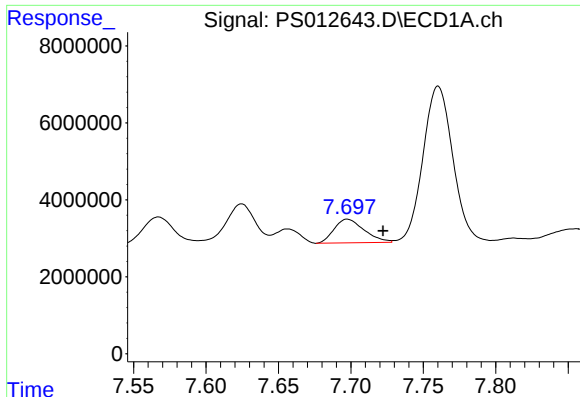
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 10245470
Conc: 3.51 ug/ml



#6 MCP

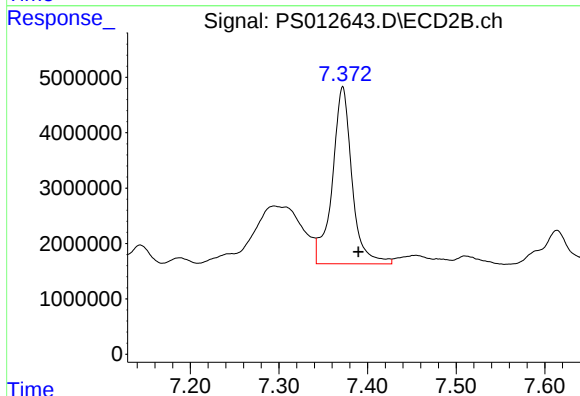
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

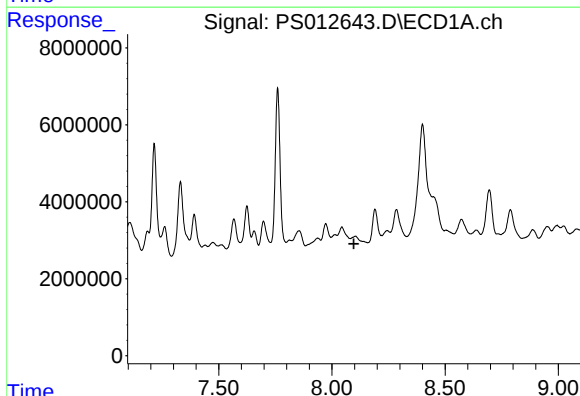
R.T.: 7.698 min
Delta R.T.: -0.024 min
Response: 8908544
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



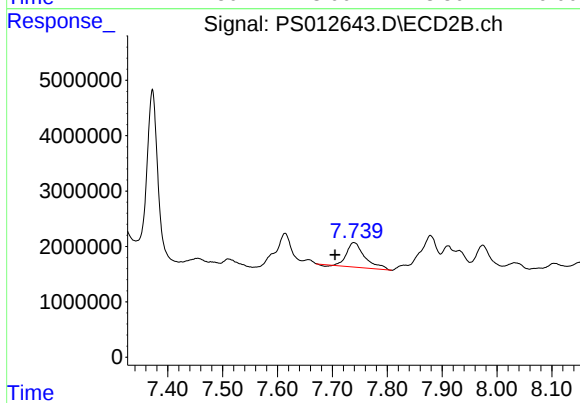
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 49390761
Conc: 20.60 ug/ml



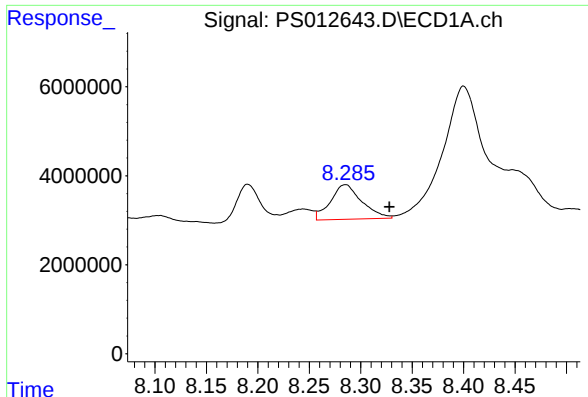
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

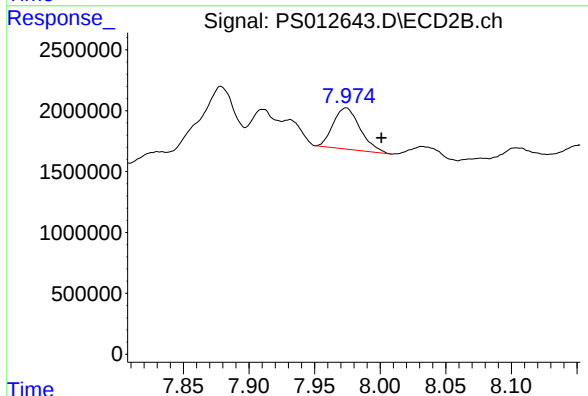
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 10235294
Conc: 19.82 ng/ml



#9 2,4-D

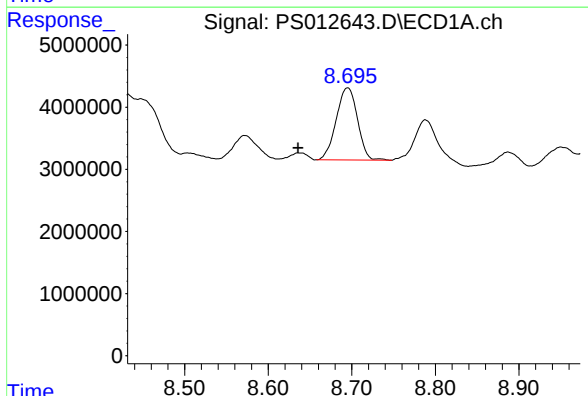
R.T.: 8.285 min
Delta R.T.: -0.043 min
Response: 16523446
Conc: 14.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



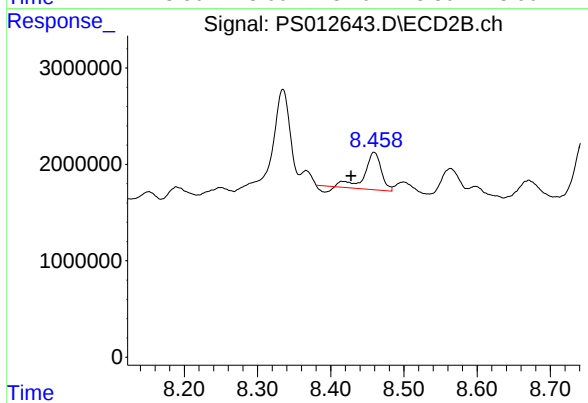
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 4866979
Conc: 7.77 ng/ml



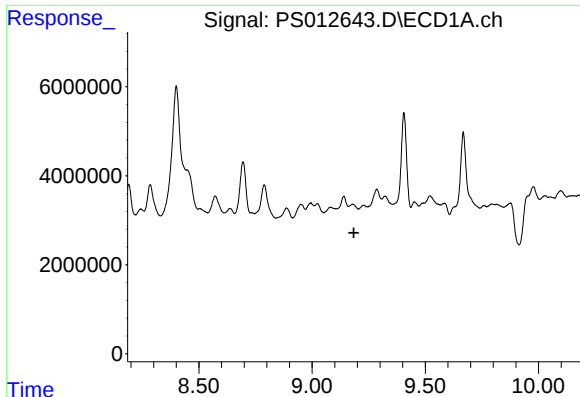
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: 0.059 min
Response: 20503148
Conc: 1.48 ng/ml



#10 Pentachlorophenol

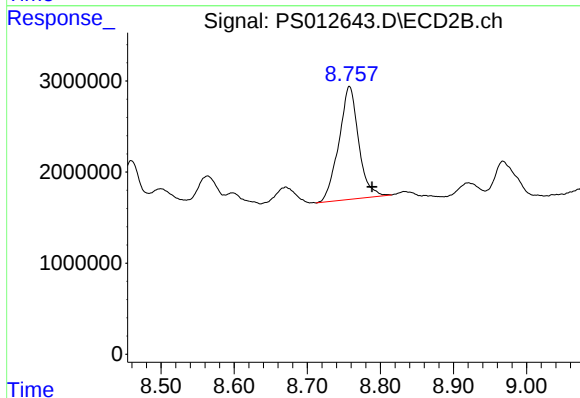
R.T.: 8.459 min
Delta R.T.: 0.031 min
Response: 5701580
Conc: N.D.



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

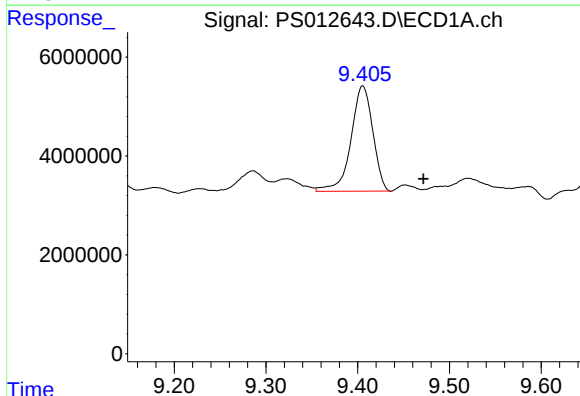
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



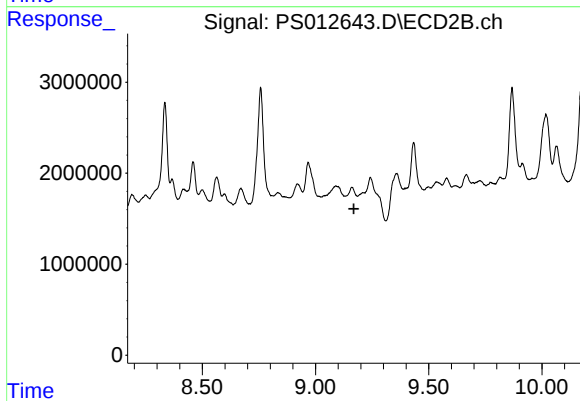
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 23279915
Conc: 8.82 ng/ml



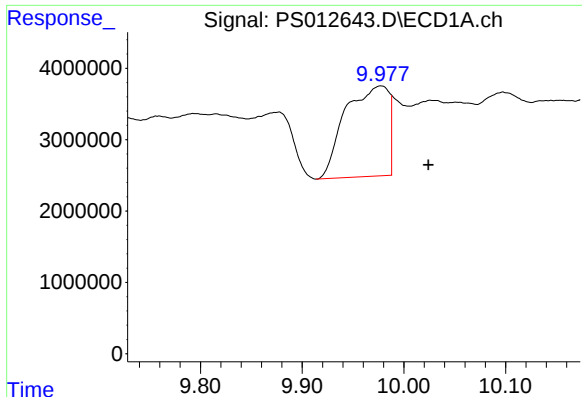
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 35173551
Conc: 6.26 ng/ml



#12 2,4,5-T

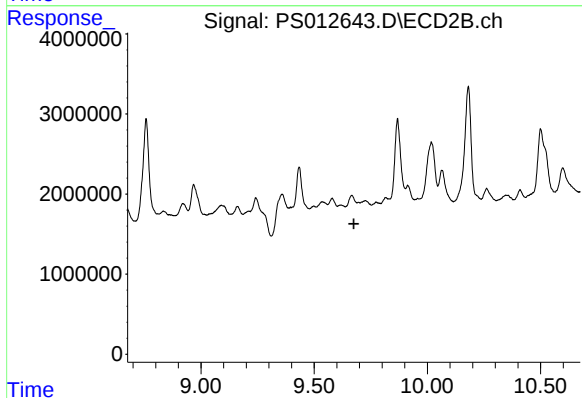
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

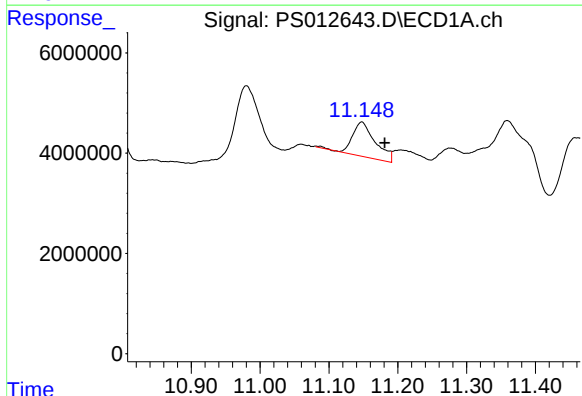
R.T.: 9.977 min
Delta R.T.: -0.047 min
Response: 37602431
Conc: 39.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



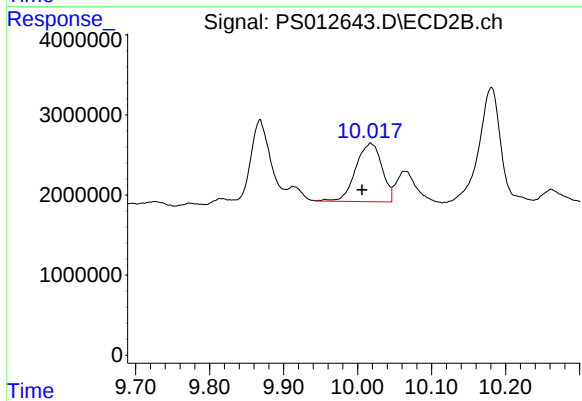
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



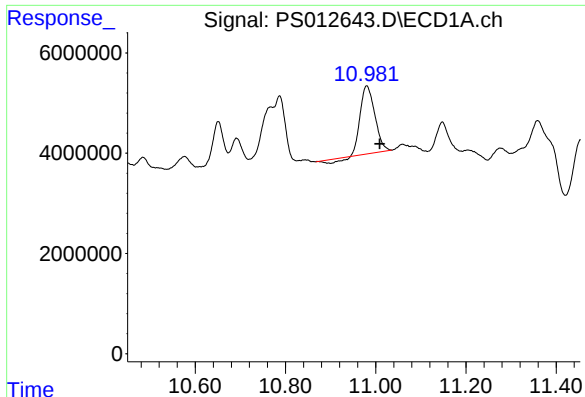
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.033 min
Response: 15945592
Conc: 3.51 ng/ml



#14 DINOSEB

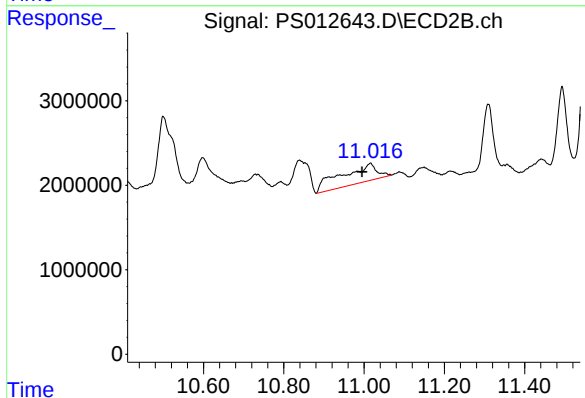
R.T.: 10.018 min
Delta R.T.: 0.011 min
Response: 17978584
Conc: 9.39 ng/ml



#15 Picloram

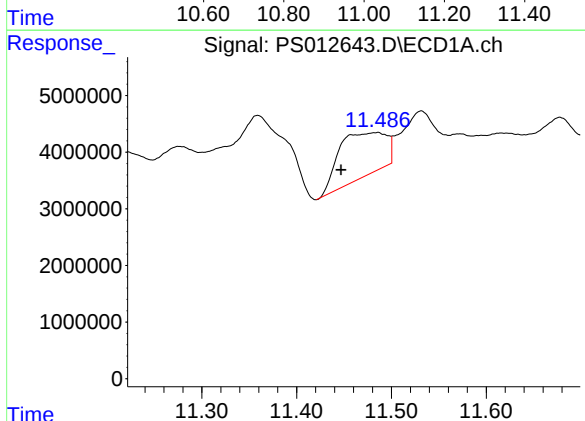
R.T.: 10.980 min
Delta R.T.: -0.029 min
Response: 28774856
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



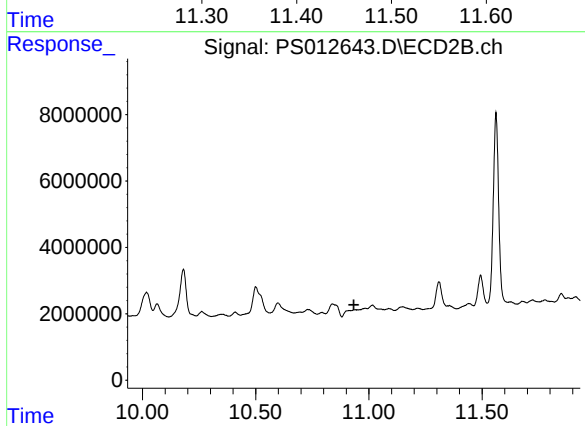
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.021 min
Response: 13466617
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.037 min
Response: 27073164
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.933 min
Response: 0
Conc: N.D.