

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 13:39
 Operator : AR\AJ
 Sample : N5749-22
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 14:03:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.406	6.841	398.2E6	316.6E6	183.152	209.367
Target Compounds							
1) T	Dalapon	2.460	2.533	381.5E6	331.8E6	137.097	164.624
2) T	3,5-DICHL...	5.777	6.032	6315818	4070437	1.998	1.751
3) T	4-Nitroph...	6.264	6.464	10507025	6286991	7.777	7.150
5) T	DICAMBA	6.552	7.001	577948	3197215	<MDL	<MDL #
6) T	MCPD	6.735	7.119	21911179	3899020	3.243	<MDL #
7) T	MCPA	6.831	7.307	9696612	79992754	1.009	10.847 #
8) T	DICHLORPROP	7.135	7.651	162.2E6	31827331	68.956	18.641 #
9) T	2,4-D	7.293f	7.919	4079460	29191528	1.438	14.355 #
10) T	Pentachlo...	7.578	8.377	36378909	12770008	1.110	<MDL #
11) T	2,4,5-TP ...	8.066f	8.754	63588553	14045666	4.592	1.412 #
12) T	2,4,5-T	8.354	9.091	41797603	40393715	2.969	4.353 #
13) T	2,4-DB	8.897	9.613	-11780684	7757930	N.D.	6.627
14) T	DINOSEB	9.946	9.924	4663516	42865799	<MDL	6.109 #
15) T	Picloram	9.779	10.931	15519348	99458313	<MDL	7.705 #
16) T	DCPA	10.208	10.863	67460302	59271566	3.569	4.950 #

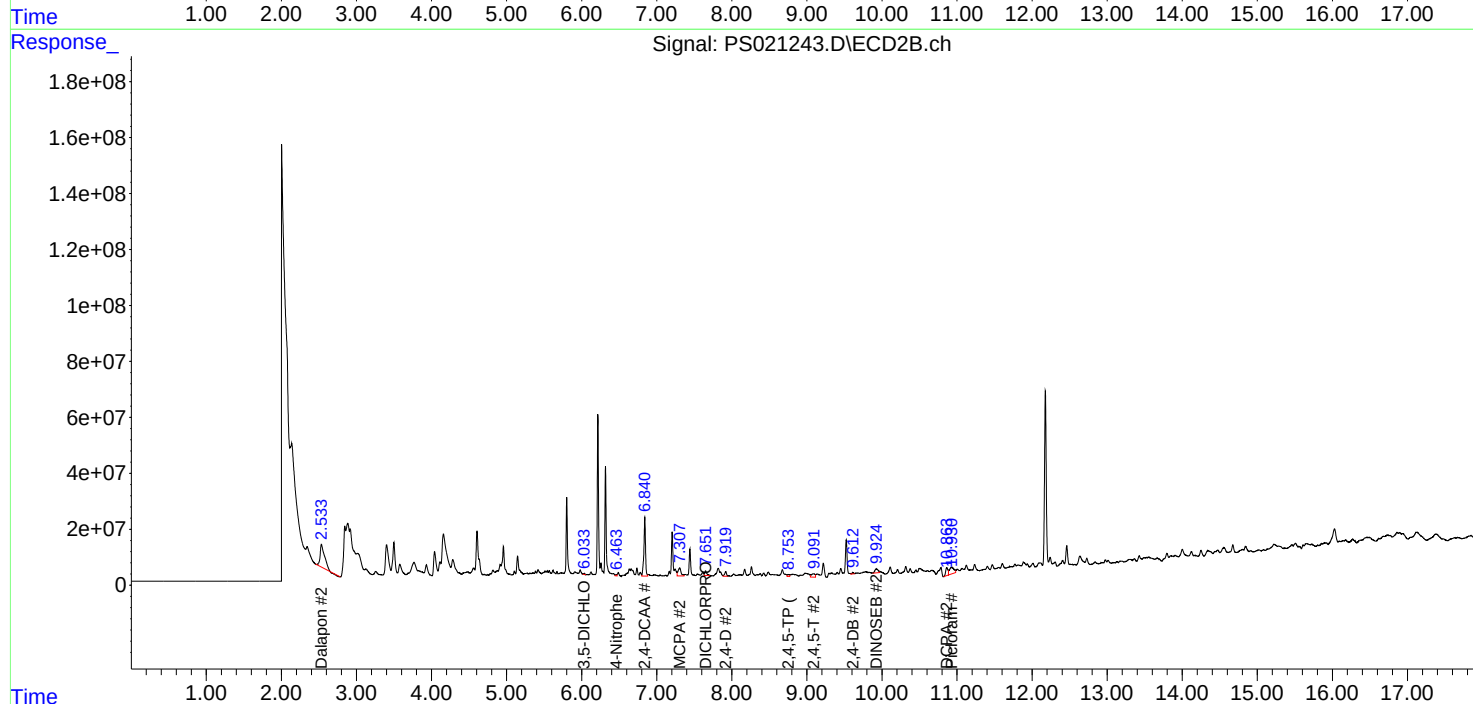
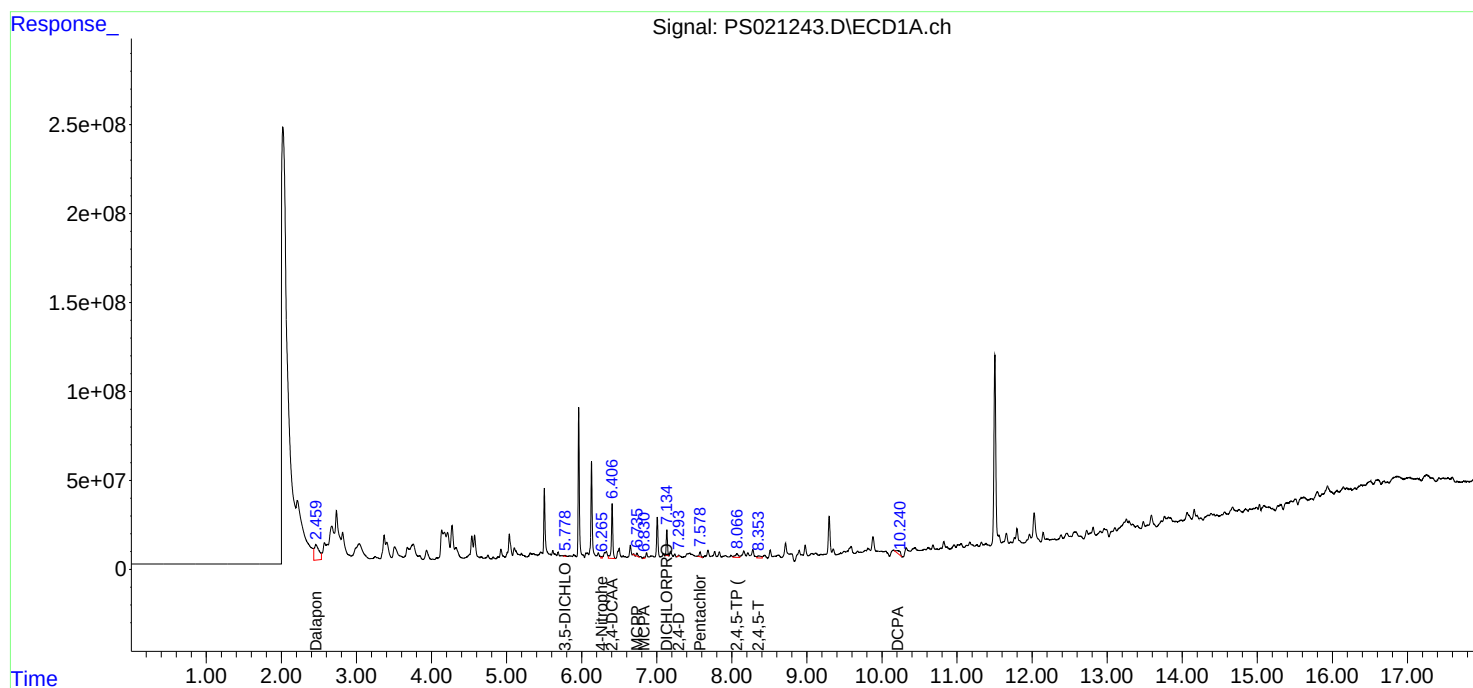
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

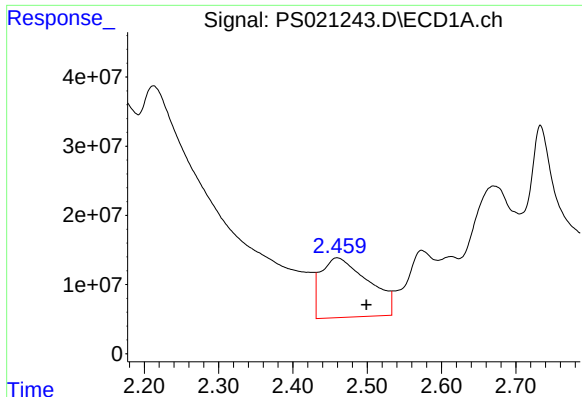
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
Data File : PS021243.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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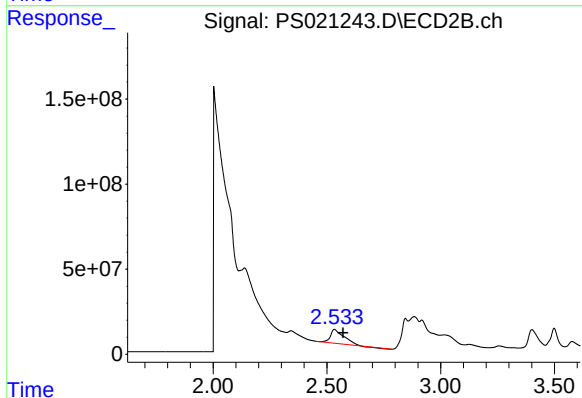




#1 Dalapon

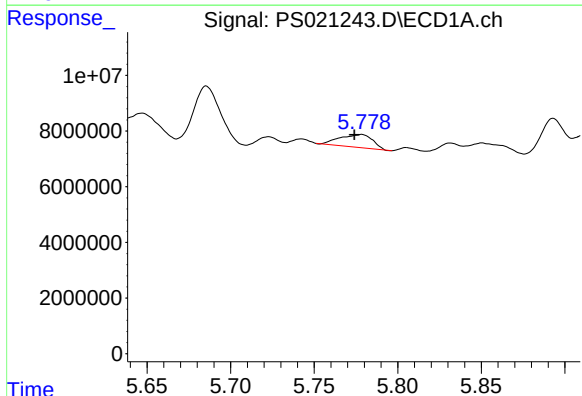
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 381521432
Conc: 137.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



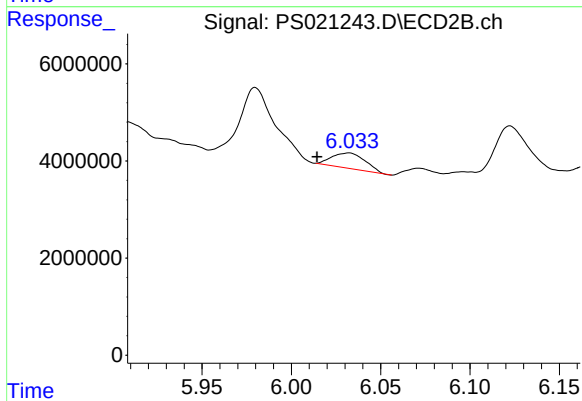
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.038 min
Response: 331823178
Conc: 164.62 ng/ml



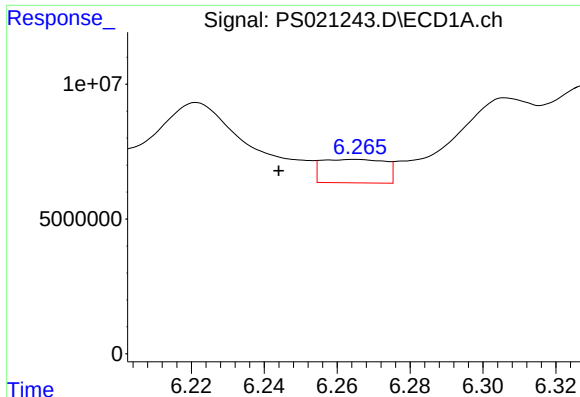
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.003 min
Response: 6315818
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

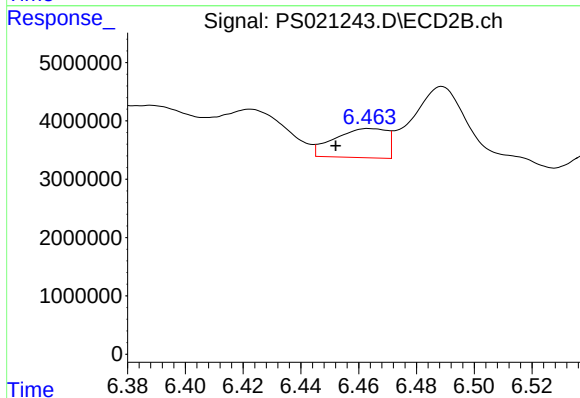
R.T.: 6.032 min
Delta R.T.: 0.018 min
Response: 4070437
Conc: 1.75 ng/ml



#3 4-Nitrophenol

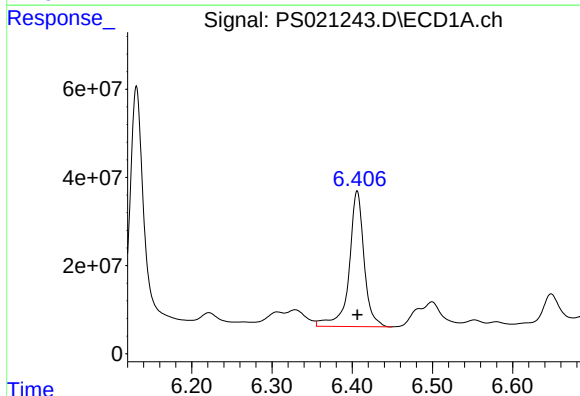
R.T.: 6.264 min
Delta R.T.: 0.020 min
Response: 10507025
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



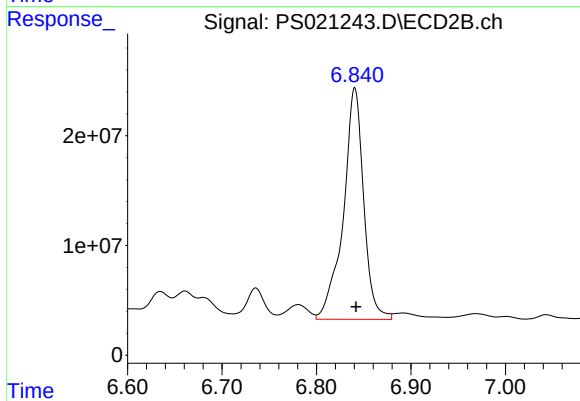
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.012 min
Response: 6286991
Conc: 7.15 ng/ml



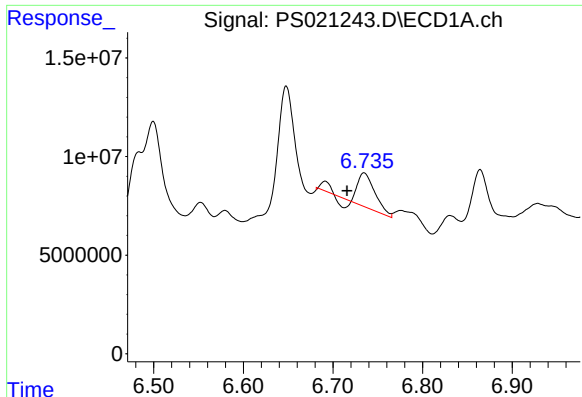
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 398227194
Conc: 183.15 ng/ml



#4 2,4-DCAA

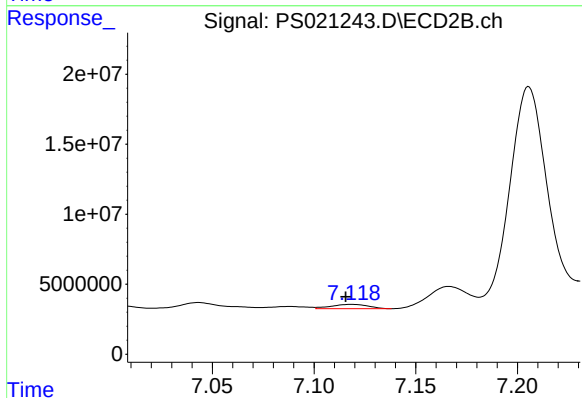
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 316587753
Conc: 209.37 ng/ml



#6 MCP

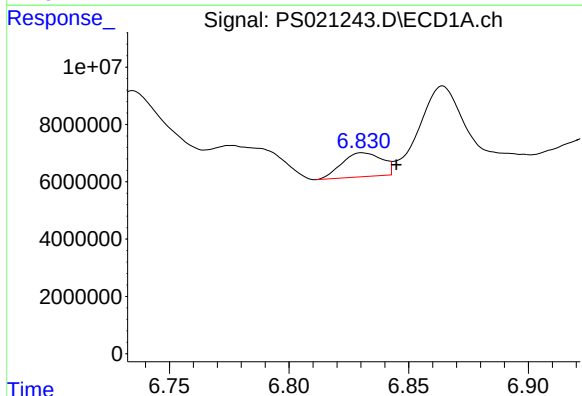
R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 21911179
Conc: 3.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



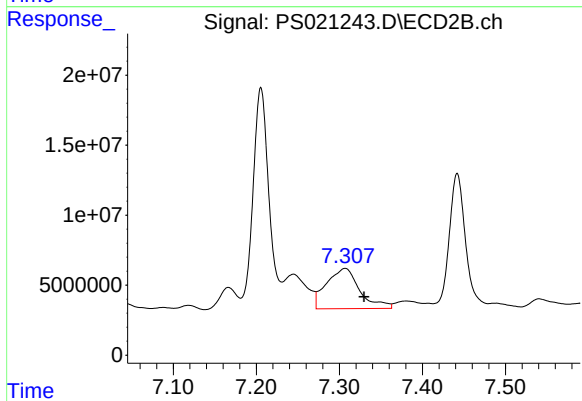
#6 MCP

R.T.: 7.119 min
Delta R.T.: 0.003 min
Response: 3899020
Conc: N.D.



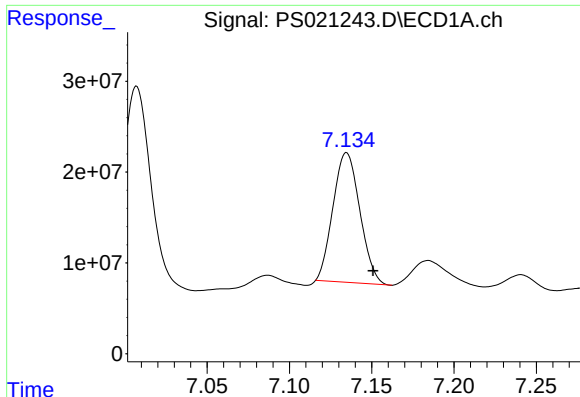
#7 MCP

R.T.: 6.831 min
Delta R.T.: -0.014 min
Response: 9696612
Conc: 1.01 ug/ml



#7 MCP

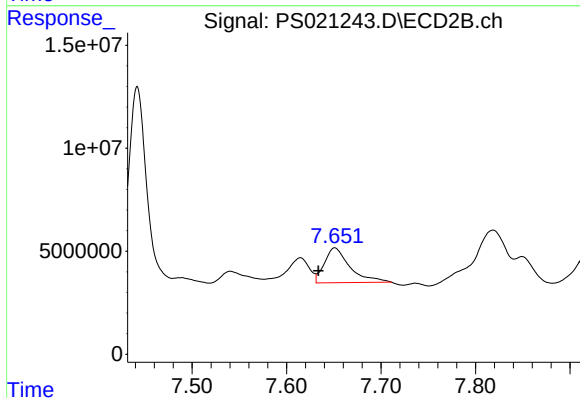
R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 79992754
Conc: 10.85 ug/ml



#8 DICHLORPROP

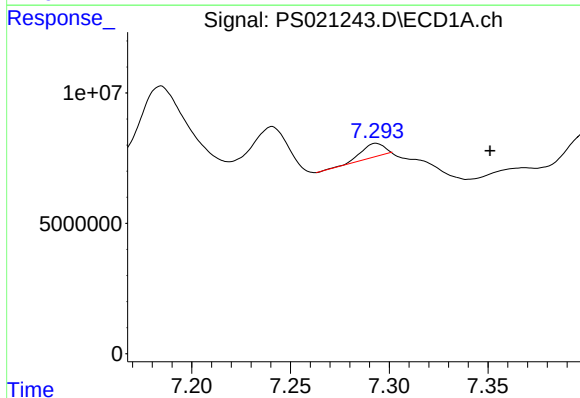
R.T.: 7.135 min
Delta R.T.: -0.016 min
Response: 162172832
Conc: 68.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



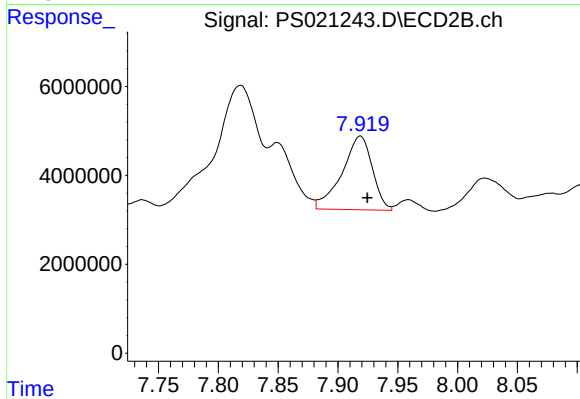
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 31827331
Conc: 18.64 ng/ml



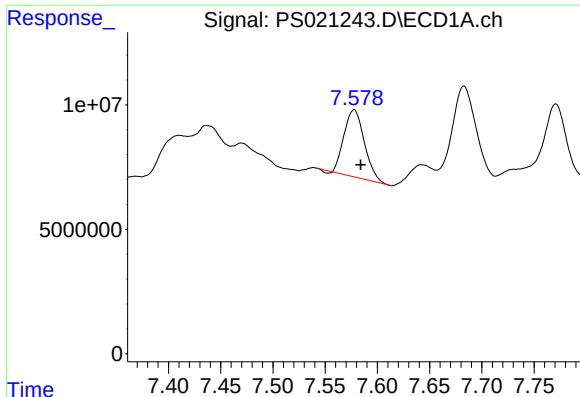
#9 2,4-D

R.T.: 7.293 min
Delta R.T.: -0.058 min
Response: 4079460
Conc: 1.44 ng/ml



#9 2,4-D

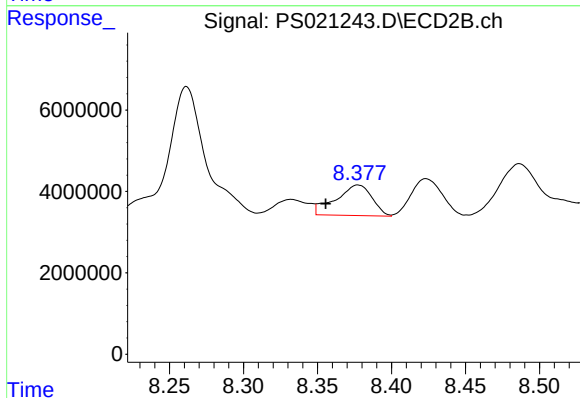
R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 29191528
Conc: 14.35 ng/ml



#10 Pentachlorophenol

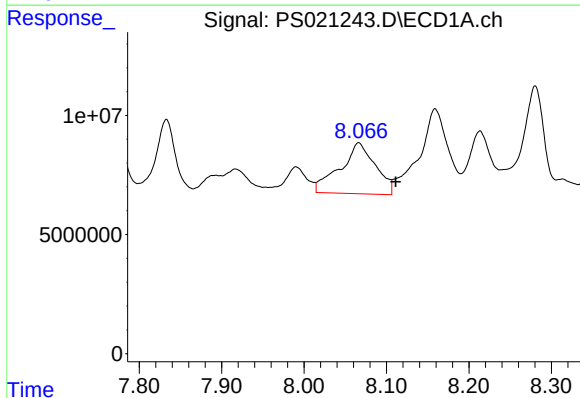
R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 36378909
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



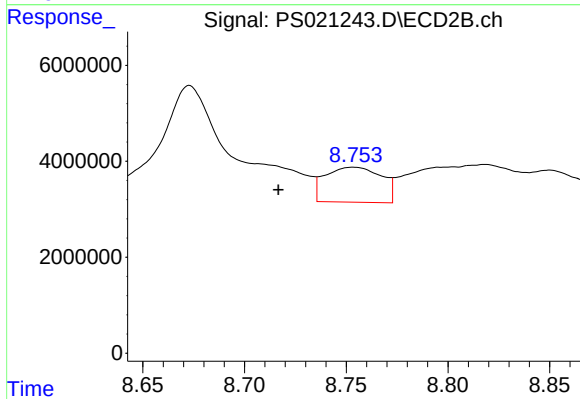
#10 Pentachlorophenol

R.T.: 8.377 min
Delta R.T.: 0.022 min
Response: 12770008
Conc: N.D.



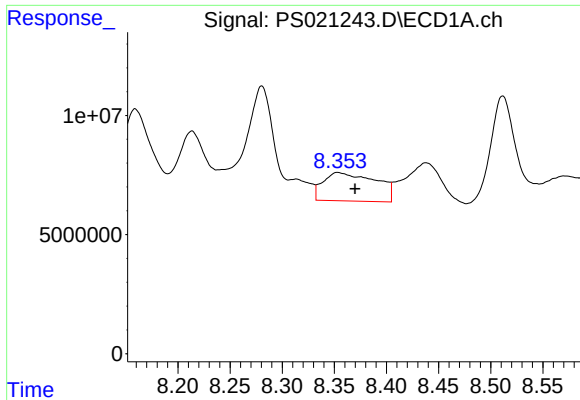
#11 2,4,5-TP (SILVEX)

R.T.: 8.066 min
Delta R.T.: -0.045 min
Response: 63588553
Conc: 4.59 ng/ml



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

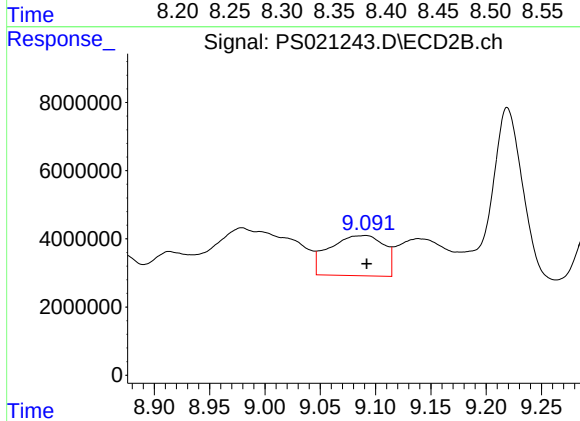
R.T.: 8.754 min
Delta R.T.: 0.037 min
Response: 14045666
Conc: 1.41 ng/ml



#12 2,4,5-T

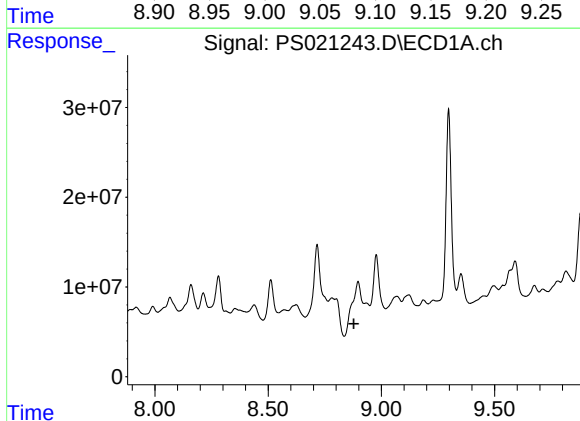
R.T.: 8.354 min
Delta R.T.: -0.016 min
Response: 41797603
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



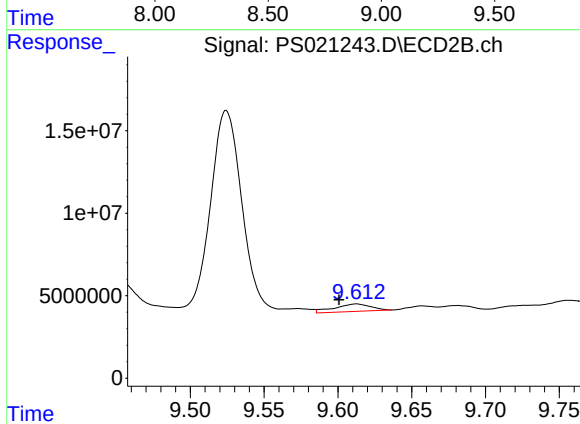
#12 2,4,5-T

R.T.: 9.091 min
Delta R.T.: -0.001 min
Response: 40393715
Conc: 4.35 ng/ml



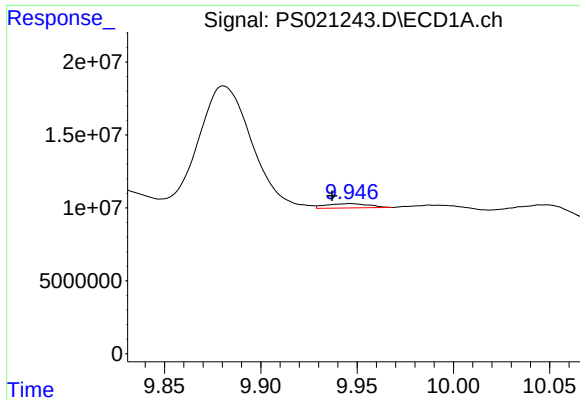
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: -11780684
Conc: N.D.



#13 2,4-DB

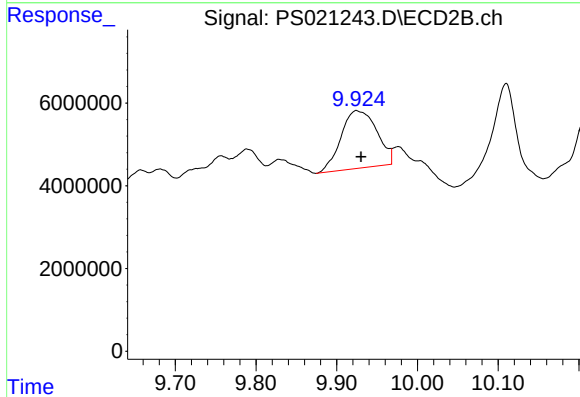
R.T.: 9.613 min
Delta R.T.: 0.012 min
Response: 7757930
Conc: 6.63 ng/ml



#14 DINOSEB

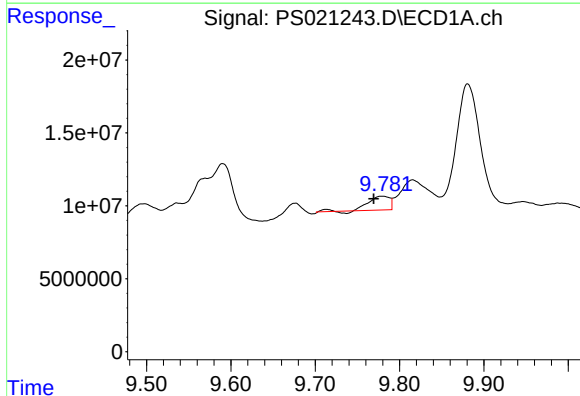
R.T.: 9.946 min
Delta R.T.: 0.009 min
Response: 4663516
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



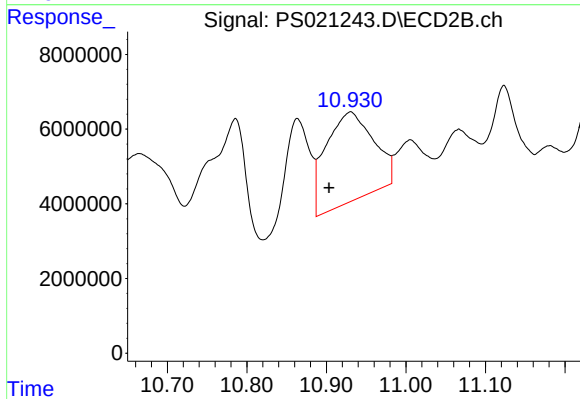
#14 DINOSEB

R.T.: 9.924 min
Delta R.T.: -0.006 min
Response: 42865799
Conc: 6.11 ng/ml



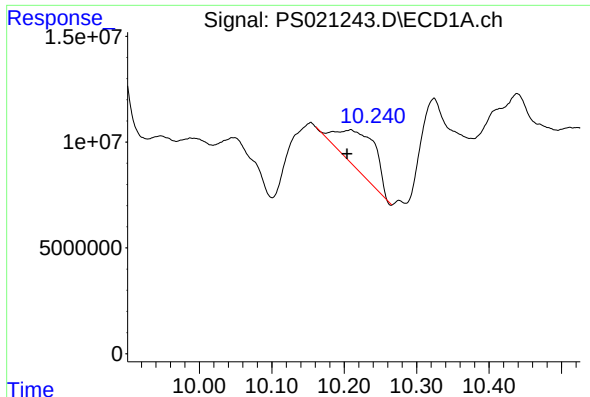
#15 Picloram

R.T.: 9.779 min
Delta R.T.: 0.010 min
Response: 15519348
Conc: N.D.



#15 Picloram

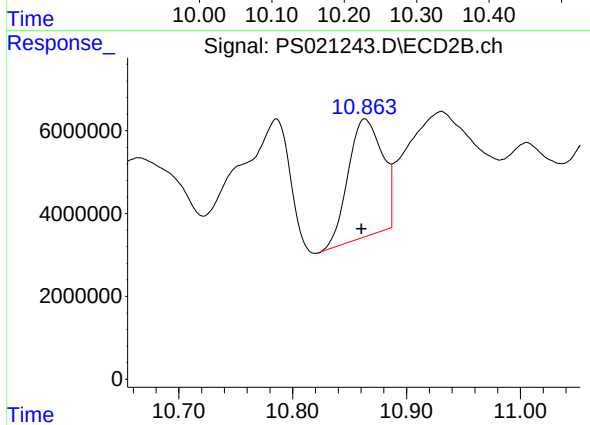
R.T.: 10.931 min
Delta R.T.: 0.027 min
Response: 99458313
Conc: 7.70 ng/ml



#16 DCPA

R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 67460302
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 59271566
Conc: 4.95 ng/ml