

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 18:52
 Operator : AR\AJ
 Sample : N5683-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:35:53 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 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	6.406	6.840	626.8E6	483.7E6	288.291	319.912
Target Compounds							
1) T	Dalapon	2.457f	2.531f	483.1E6	125.8E6	173.593	62.402 #
2) T	3,5-DICHL...	5.767	6.028	8760384	12565874	2.771	5.407 #
3) T	4-Nitroph...	6.224	6.451	45358517	10289753	33.574	11.703 #
5) T	DICAMBA	6.570	6.982	12214692	15323614	1.332	2.226 #
6) T	MCPD	6.735	7.096	86996605	4636217	12.878	<MDL #
7) T	MCPA	6.862	7.349	20163225	9705742	2.098	1.316 #
8) T	DICHLORPROP	7.147	7.650	420975	65289781	<MDL	38.240 #
9) T	2,4-D	7.374	7.915	54520866	24365732	19.219	11.982 #
10) T	Pentachlo...	7.572	8.363	3643818	8231114	<MDL	<MDL #
11) T	2,4,5-TP ...	8.069f	8.672f	58574875	50708749	4.230	5.097
12) T	2,4,5-T	8.350	9.097	5268368	59257002	<MDL	6.385 #
13) T	2,4-DB	8.899	9.625	66281222	7698747	29.000	6.576 #
14) T	DINOSEB	9.972	9.958	4920978	77742155	<MDL	11.079 #
15) T	Picloram	9.773	10.907	24147193	25176899	1.201	1.950 #
16) T	DCPA	10.241	10.864	29307221	40933370	1.550	3.419 #

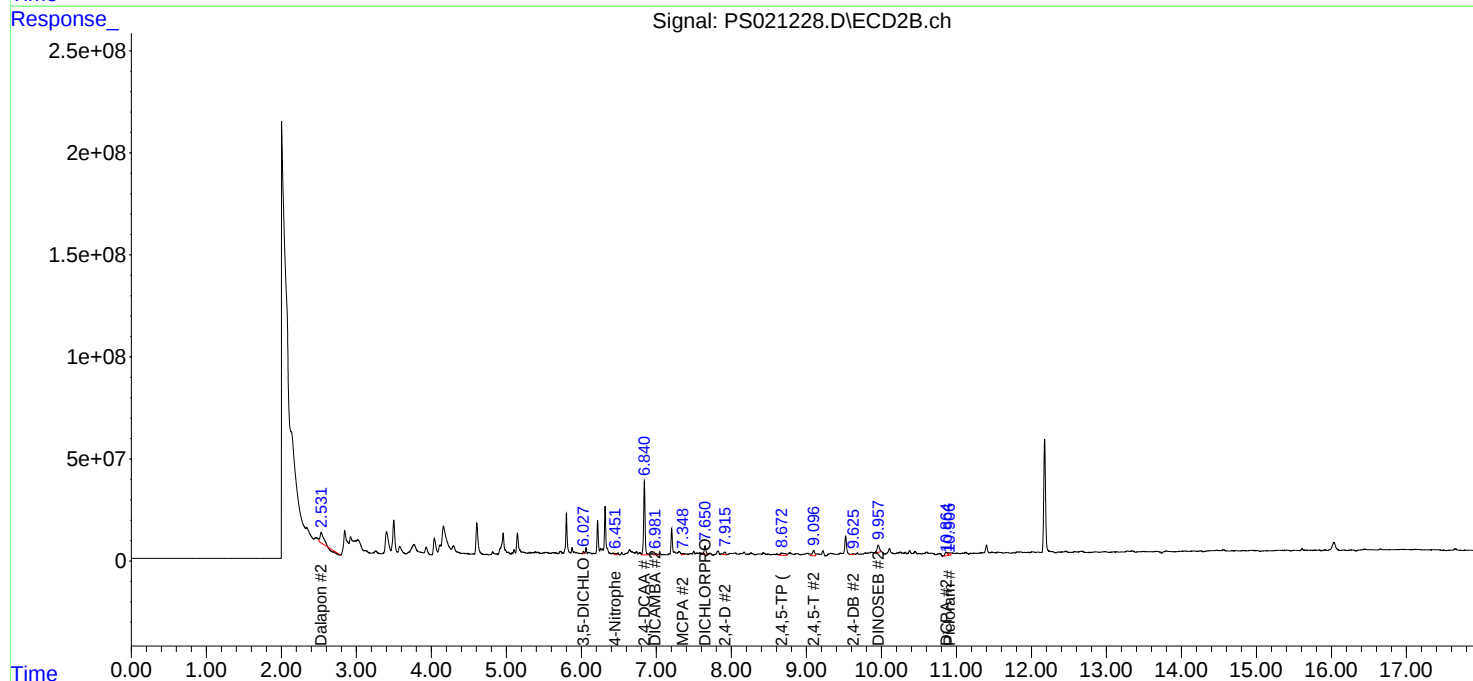
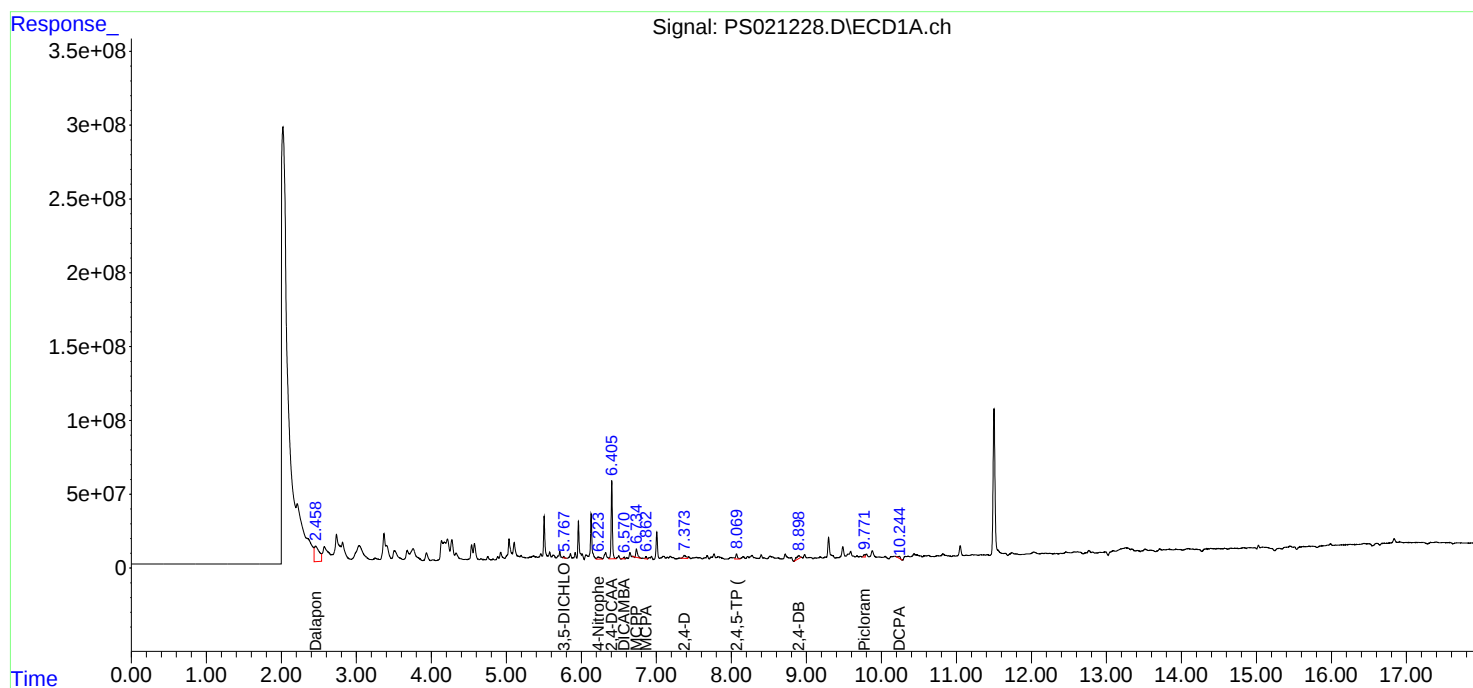
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

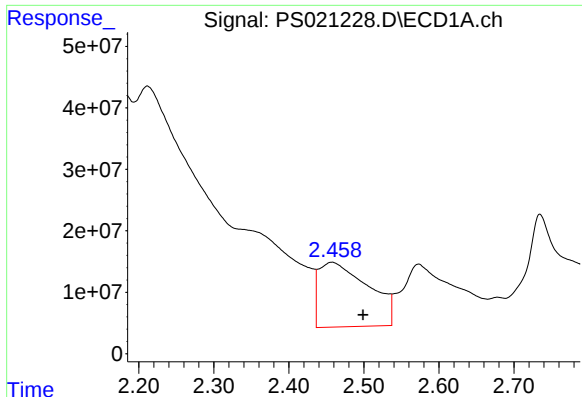
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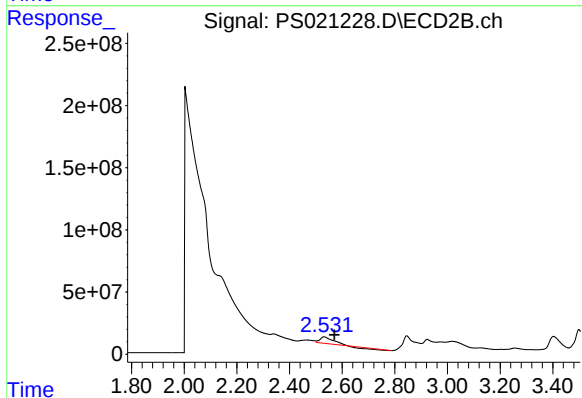




#1 Dalapon

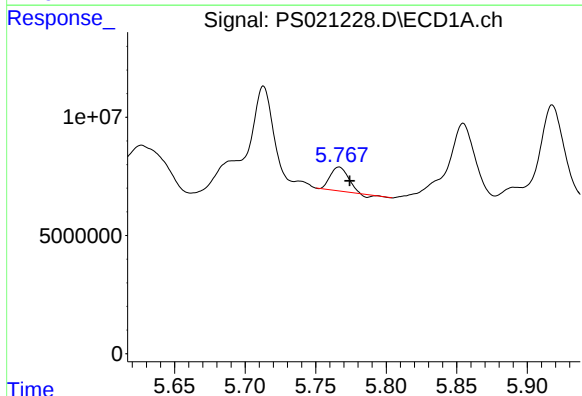
R.T.: 2.457 min
Delta R.T.: -0.042 min
Response: 483084971
Conc: 173.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



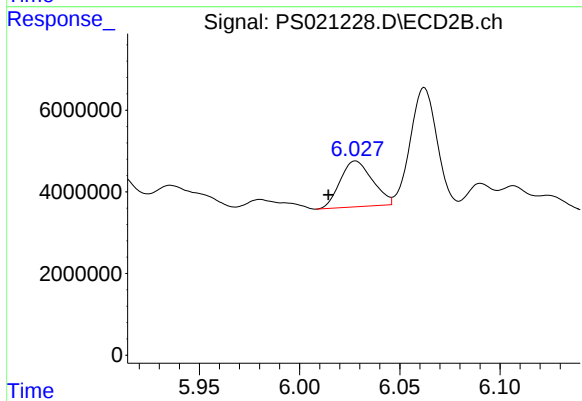
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.040 min
Response: 125780413
Conc: 62.40 ng/ml



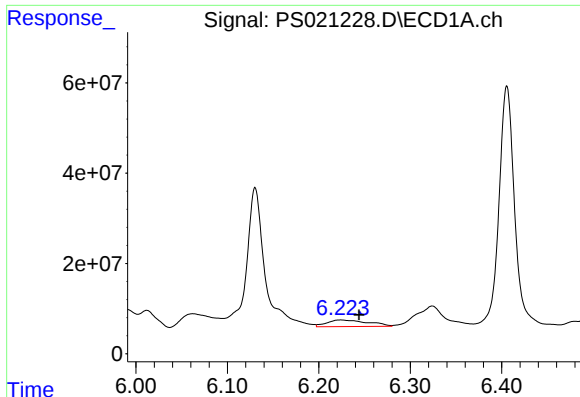
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 8760384
Conc: 2.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

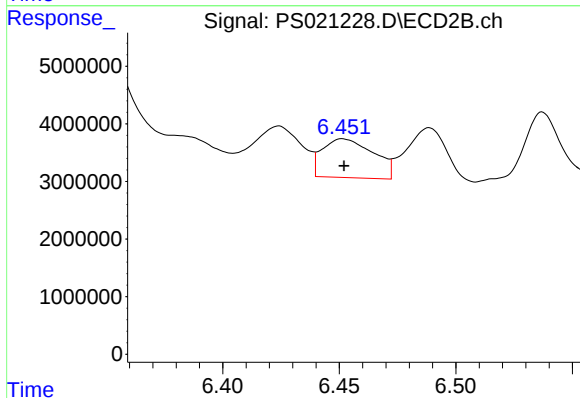
R.T.: 6.028 min
Delta R.T.: 0.014 min
Response: 12565874
Conc: 5.41 ng/ml



#3 4-Nitrophenol

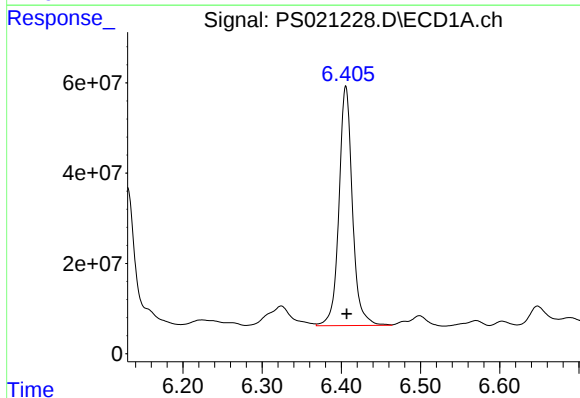
R.T.: 6.224 min
Delta R.T.: -0.020 min
Response: 45358517
Conc: 33.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



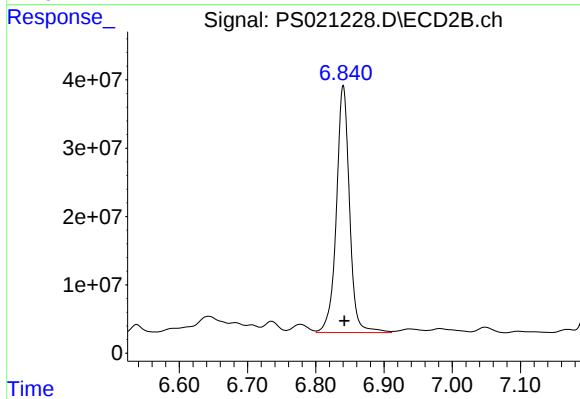
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 10289753
Conc: 11.70 ng/ml



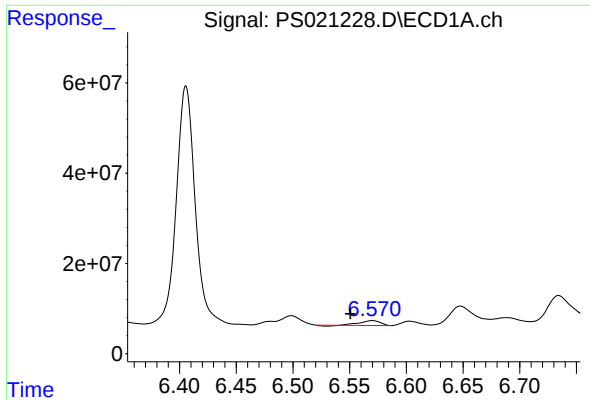
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 626830342
Conc: 288.29 ng/ml



#4 2,4-DCAA

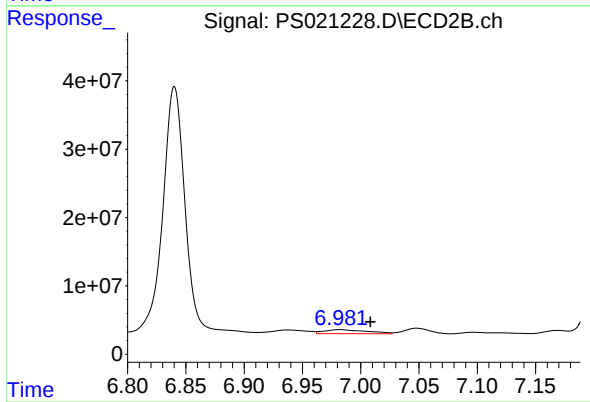
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 483744731
Conc: 319.91 ng/ml



#5 DICAMBA

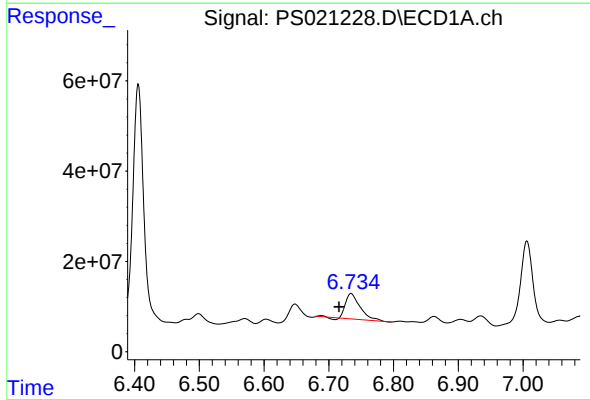
R.T.: 6.570 min
Delta R.T.: 0.019 min
Response: 12214692
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



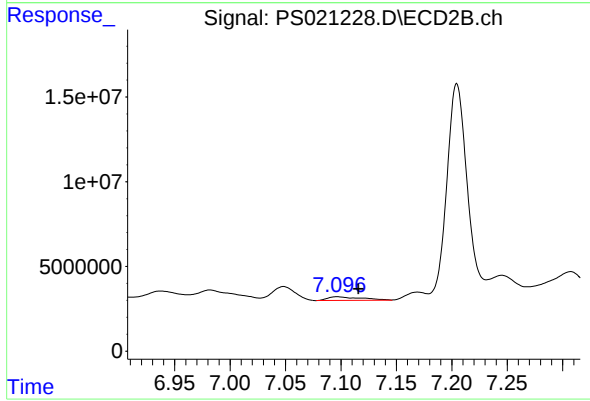
#5 DICAMBA

R.T.: 6.982 min
Delta R.T.: -0.027 min
Response: 15323614
Conc: 2.23 ng/ml



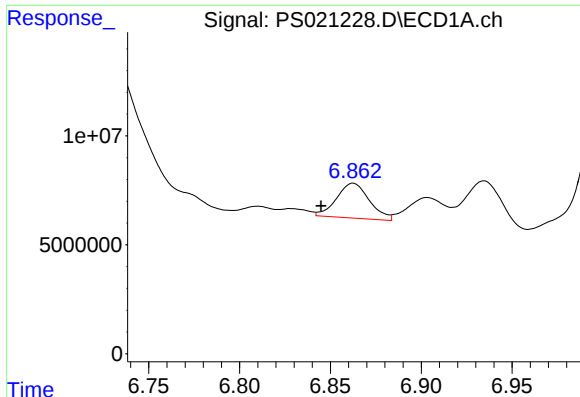
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 86996605
Conc: 12.88 ug/ml



#6 MCP

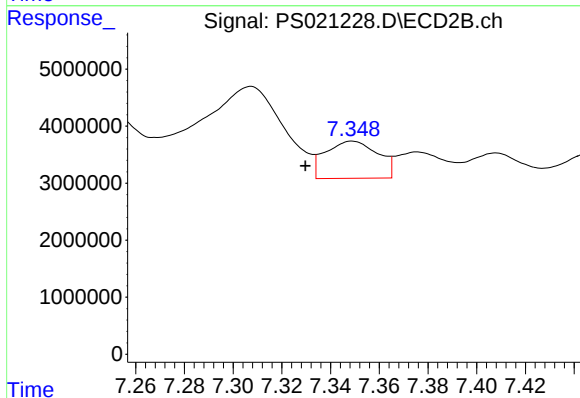
R.T.: 7.096 min
Delta R.T.: -0.019 min
Response: 4636217
Conc: N.D.



#7 MCPA

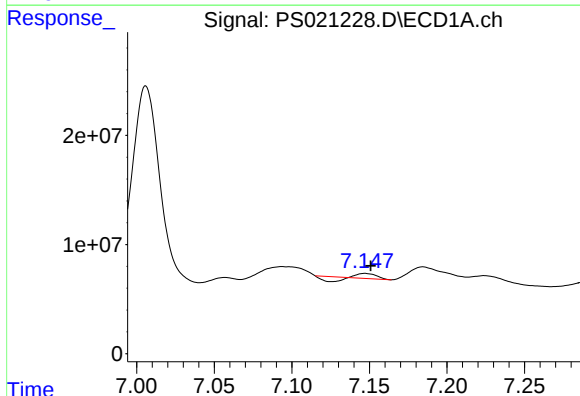
R.T.: 6.862 min
Delta R.T.: 0.018 min
Response: 20163225
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



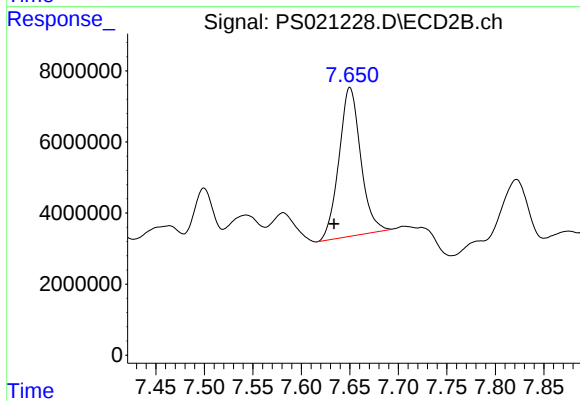
#7 MCPA

R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 9705742
Conc: 1.32 ug/ml



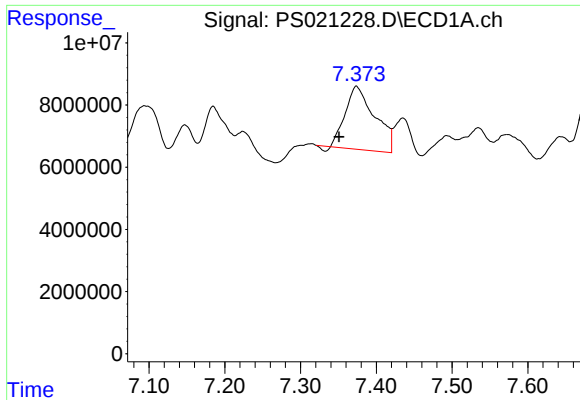
#8 DICHLORPROP

R.T.: 7.147 min
Delta R.T.: -0.003 min
Response: 420975
Conc: N.D.



#8 DICHLORPROP

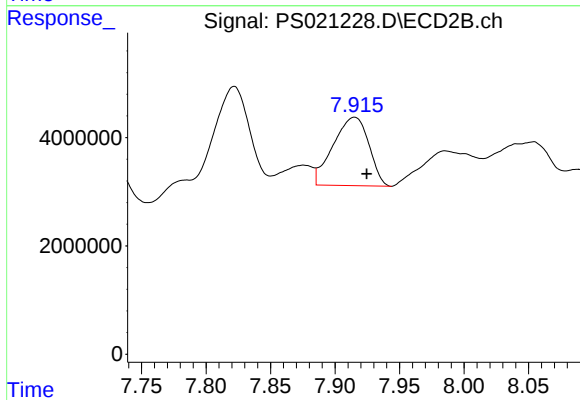
R.T.: 7.650 min
Delta R.T.: 0.016 min
Response: 65289781
Conc: 38.24 ng/ml



#9 2,4-D

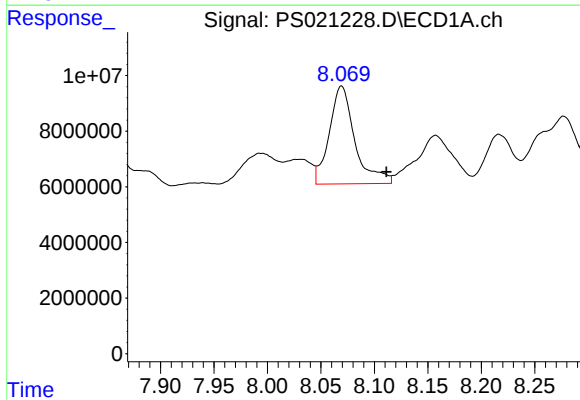
R.T.: 7.374 min
Delta R.T.: 0.023 min
Response: 54520866
Conc: 19.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



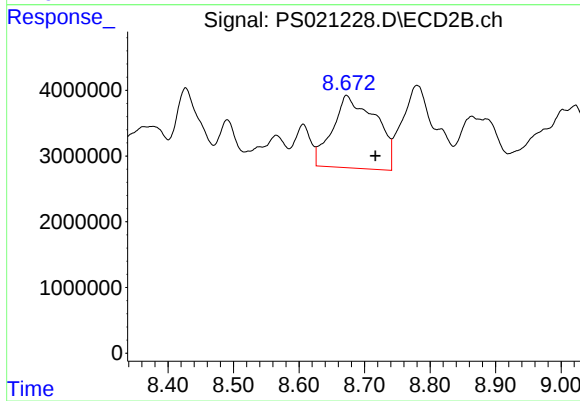
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: -0.010 min
Response: 24365732
Conc: 11.98 ng/ml



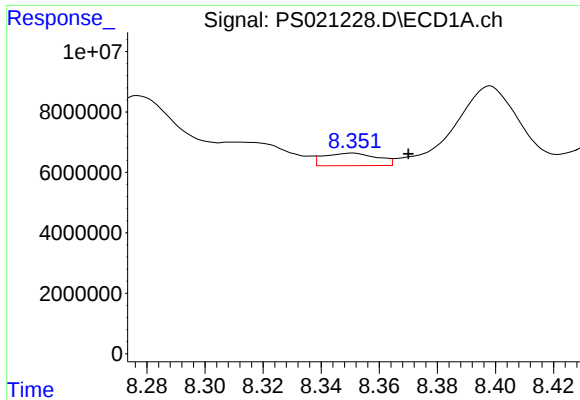
#11 2,4,5-TP (SILVEX)

R.T.: 8.069 min
Delta R.T.: -0.042 min
Response: 58574875
Conc: 4.23 ng/ml



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

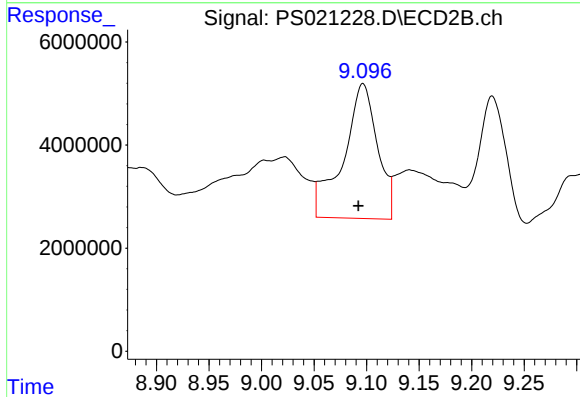
R.T.: 8.672 min
Delta R.T.: -0.044 min
Response: 50708749
Conc: 5.10 ng/ml



#12 2,4,5-T

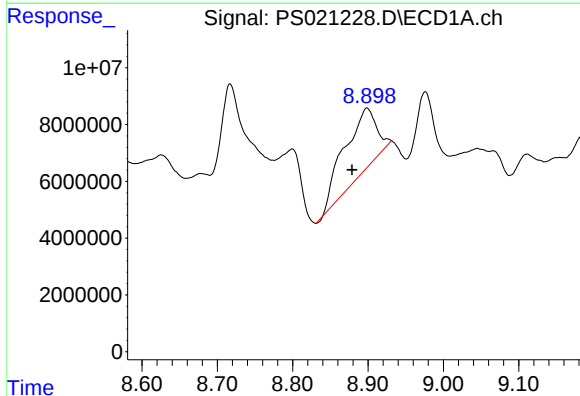
R.T.: 8.350 min
Delta R.T.: -0.020 min
Response: 5268368
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



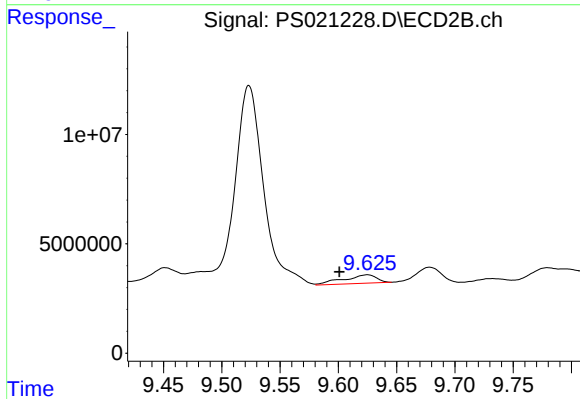
#12 2,4,5-T

R.T.: 9.097 min
Delta R.T.: 0.004 min
Response: 59257002
Conc: 6.39 ng/ml



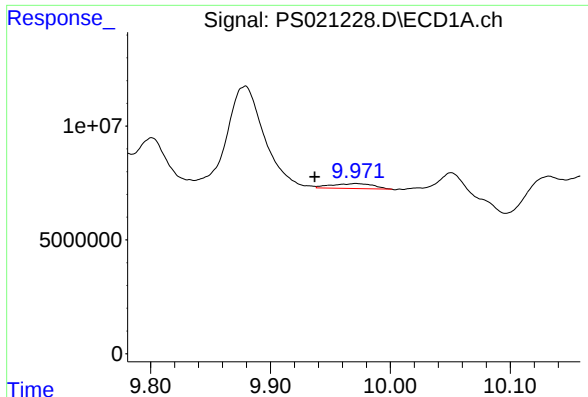
#13 2,4-DB

R.T.: 8.899 min
Delta R.T.: 0.020 min
Response: 66281222
Conc: 29.00 ng/ml



#13 2,4-DB

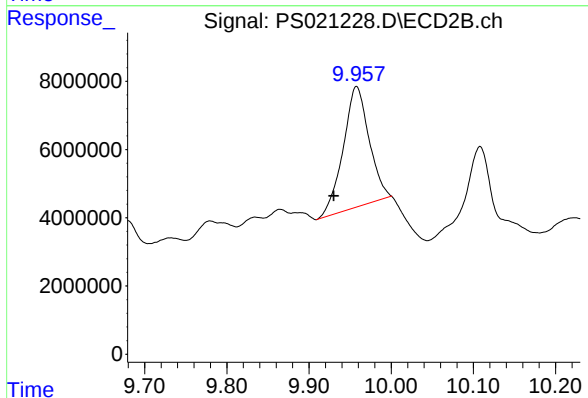
R.T.: 9.625 min
Delta R.T.: 0.024 min
Response: 7698747
Conc: 6.58 ng/ml



#14 DINOSEB

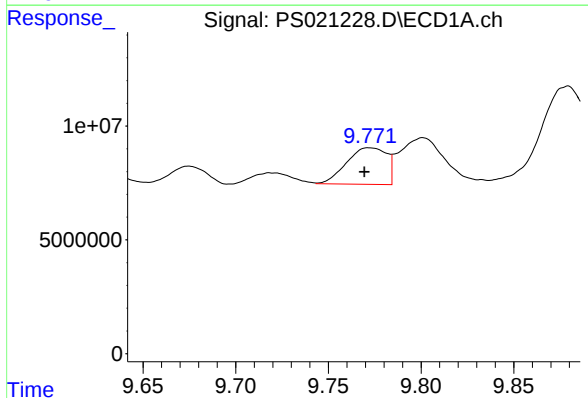
R.T.: 9.972 min
Delta R.T.: 0.035 min
Response: 4920978
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



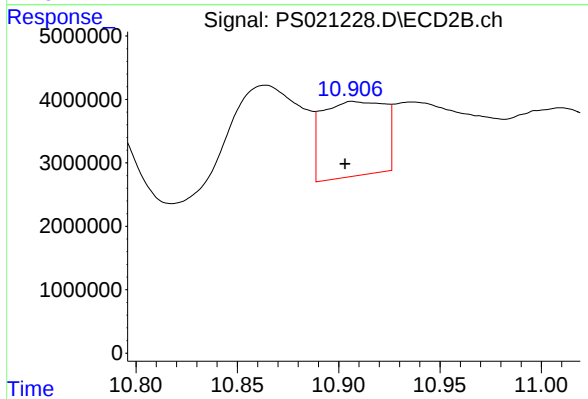
#14 DINOSEB

R.T.: 9.958 min
Delta R.T.: 0.028 min
Response: 77742155
Conc: 11.08 ng/ml



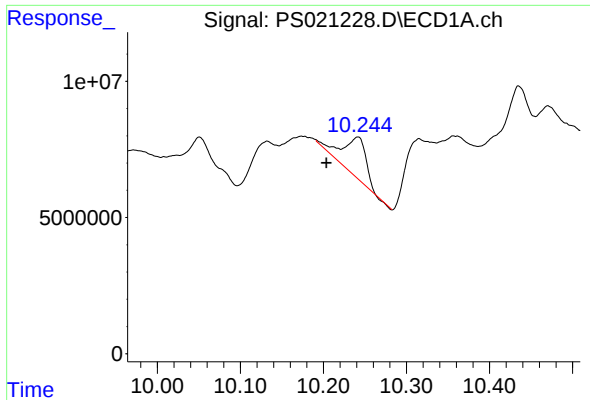
#15 Picloram

R.T.: 9.773 min
Delta R.T.: 0.003 min
Response: 24147193
Conc: 1.20 ng/ml



#15 Picloram

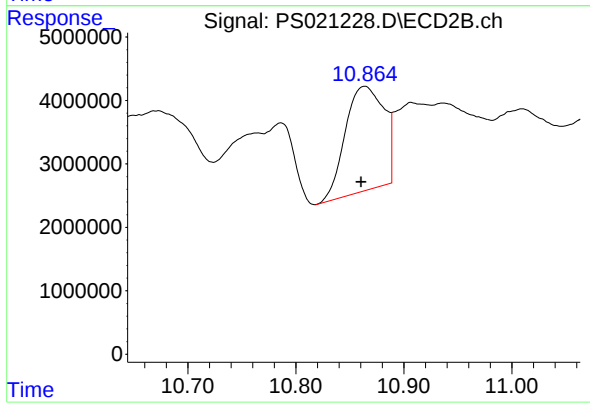
R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 25176899
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 10.241 min
Delta R.T.: 0.037 min
Response: 29307221
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.864 min
Delta R.T.: 0.004 min
Response: 40933370
Conc: 3.42 ng/ml