

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 15:05
 Operator : AJ\MA
 Sample : N3814-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:09:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.187	6.773	734.5E6	241.9E6	221.510	268.558
Target Compounds							
1) T	Dalapon	2.967f	2.517	231.8E6	7625042	41.996	6.381 #
2) T	3,5-DICHL...	6.448f	5.980	5296276	38588428	1.219	27.828 #
3) T	4-Nitroph...	7.037	6.393	16270868	5286395	11.318	10.943
5) T	DICAMBA	7.386	6.941	14550372	17693865	1.109	4.316 #
6) T	MCPD	7.545	7.011	64883121	7156938	6.189	2.291 #
7) T	MCPA	7.737	7.231	56334231	11502460	3.771	2.697 #
8) T	DICHLORPROP	8.090	7.569	-78636482	56706929	N.D.	54.662
9) T	2,4-D	8.311	7.834	4023034	37492613	<MDL	30.044 #
10) T	Pentachlo...	8.602	8.274	232.6E6	65389882	5.197	4.762
11) T	2,4,5-TP ...	9.153	8.675	30897027	10886025	1.537	1.834
12) T	2,4,5-T	9.429	9.021	12839905	63393344	<MDL	11.495 #
13) T	2,4-DB	10.031	9.530	705.1E6	184.1E6	161.866	257.858 #
14) T	DINOSEB	11.106	9.845	4669.0E6	606.9E6	259.800	146.073 #
15) T	Picloram	10.935	10.835	42581451	1037.8E6	1.222	135.044 #
16) T	DCPA	0.000	10.767	0	46183881	N.D.	6.393

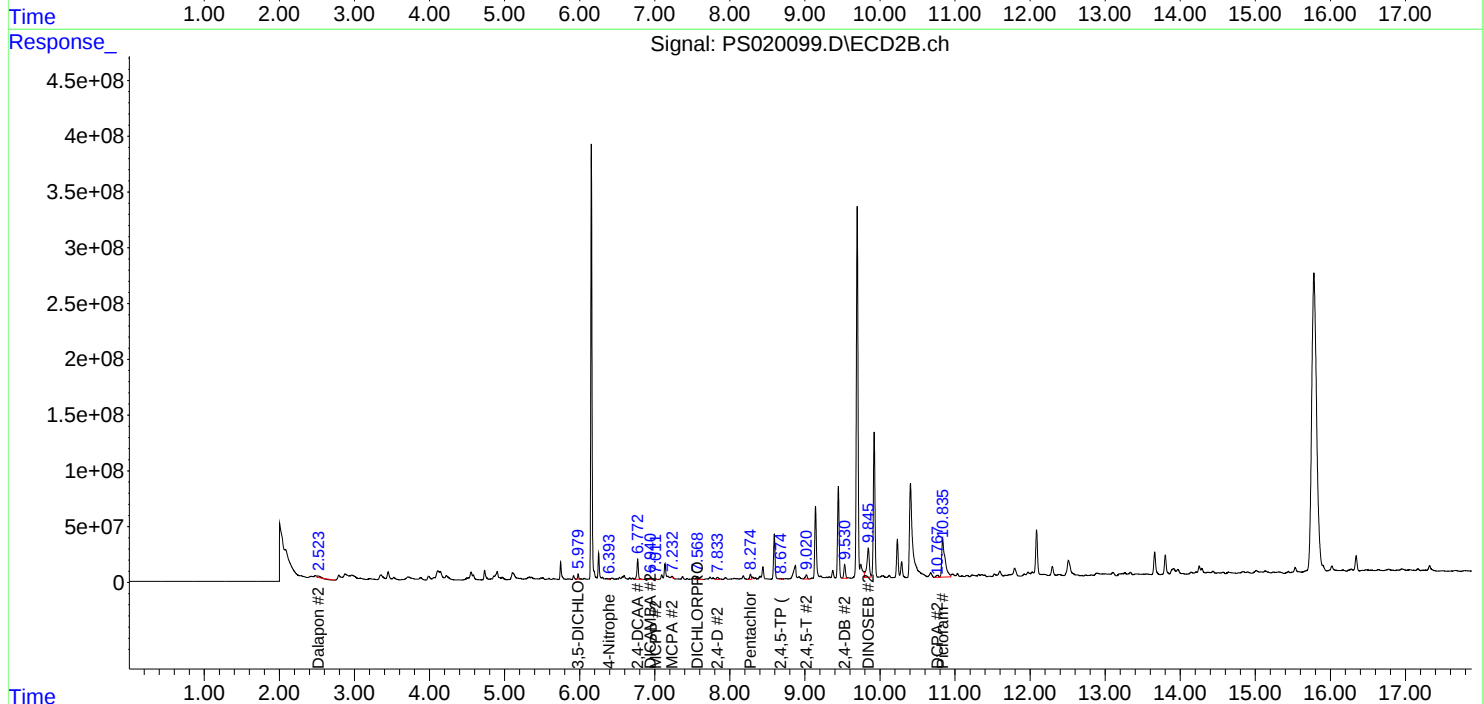
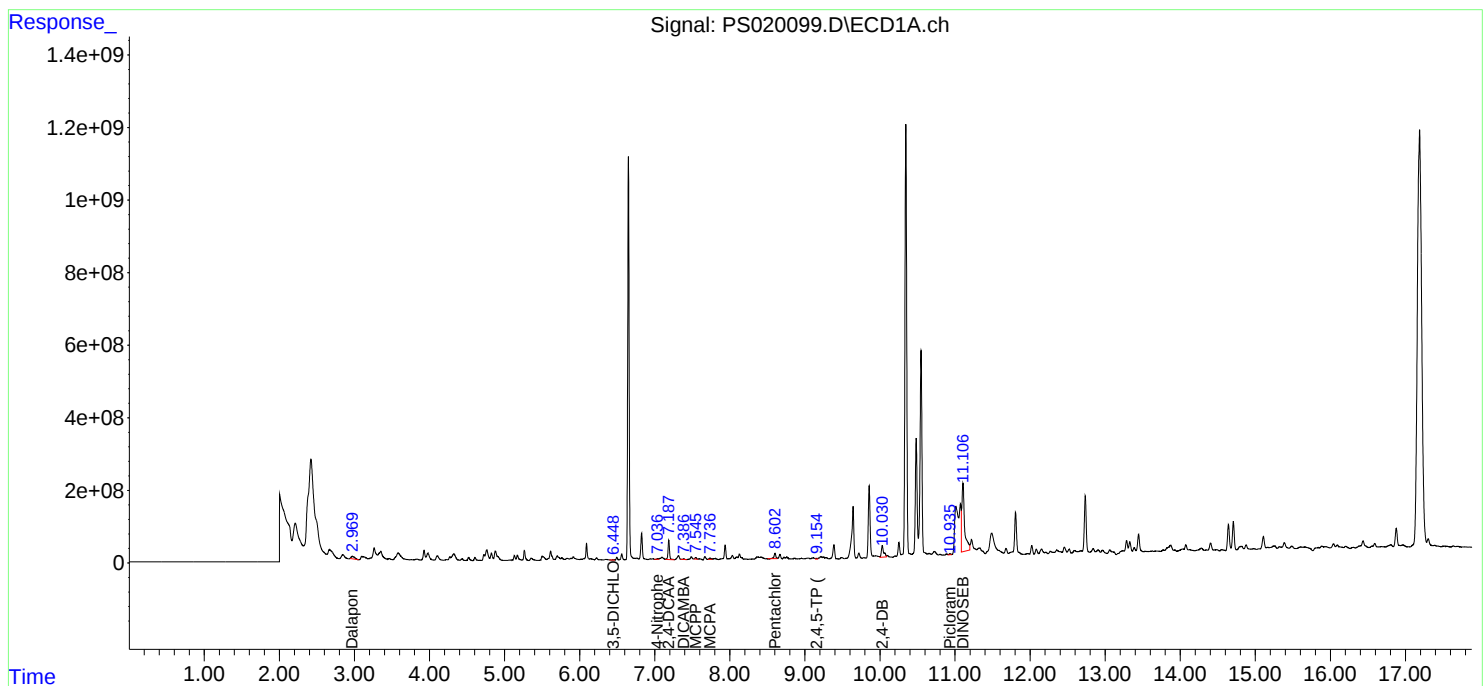
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

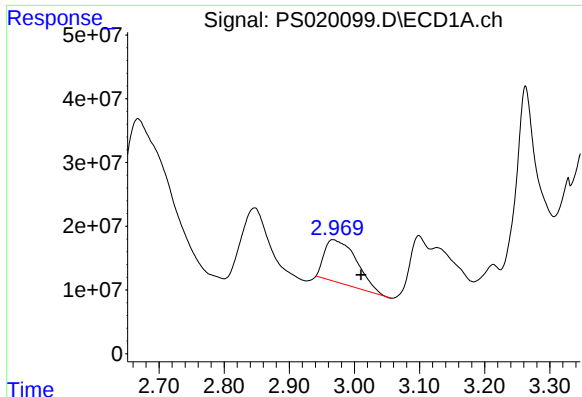
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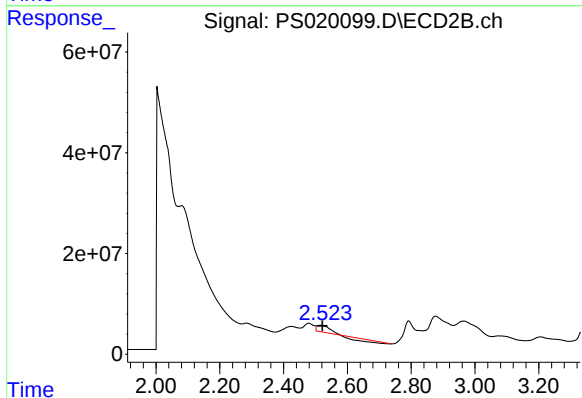




#1 Dalapon

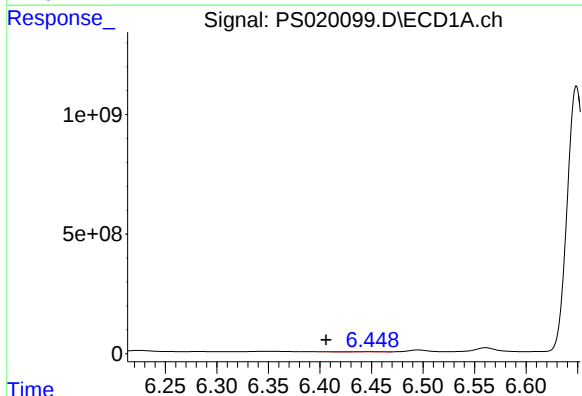
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 231767694
Conc: 42.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



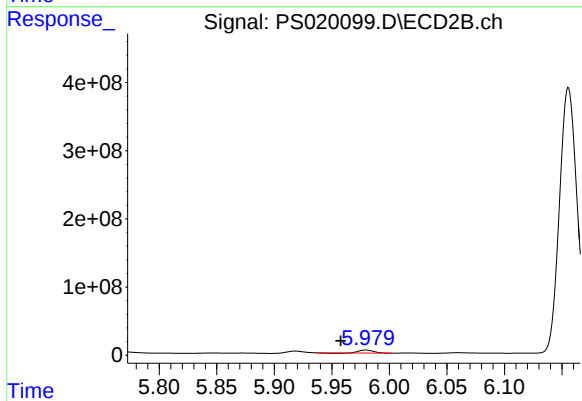
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.005 min
Response: 7625042
Conc: 6.38 ng/ml



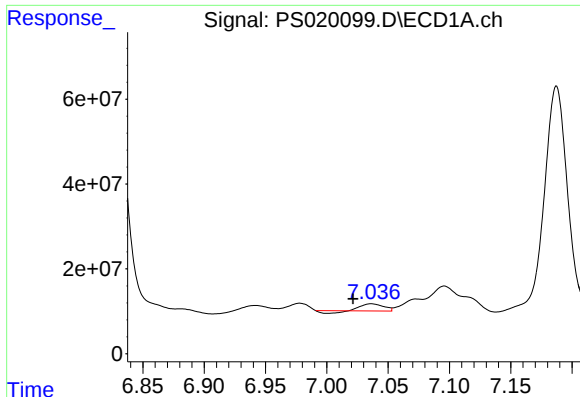
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.042 min
Response: 5296276
Conc: 1.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

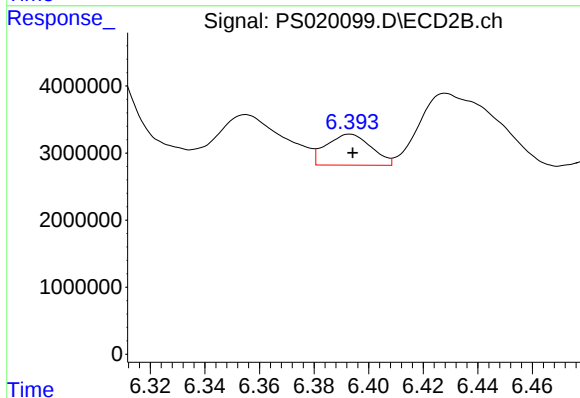
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 38588428
Conc: 27.83 ng/ml



#3 4-Nitrophenol

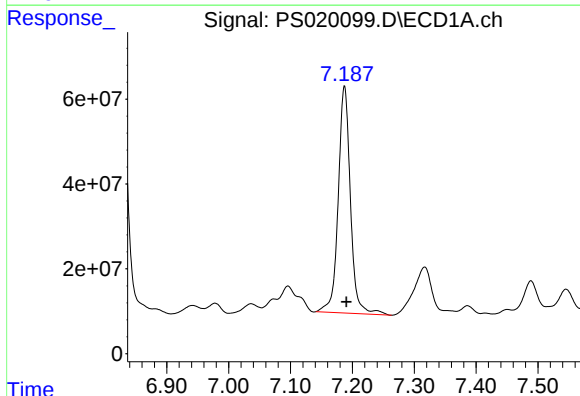
R.T.: 7.037 min
Delta R.T.: 0.015 min
Response: 16270868
Conc: 11.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



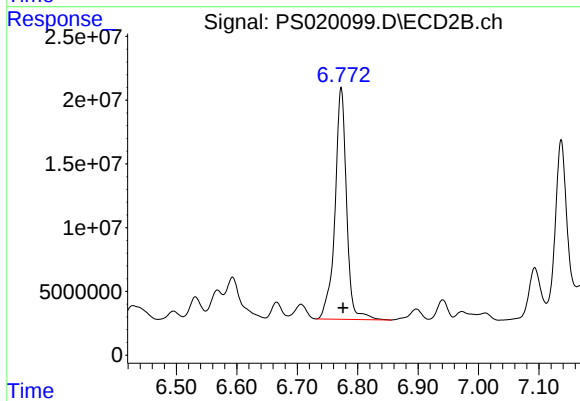
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 5286395
Conc: 10.94 ng/ml



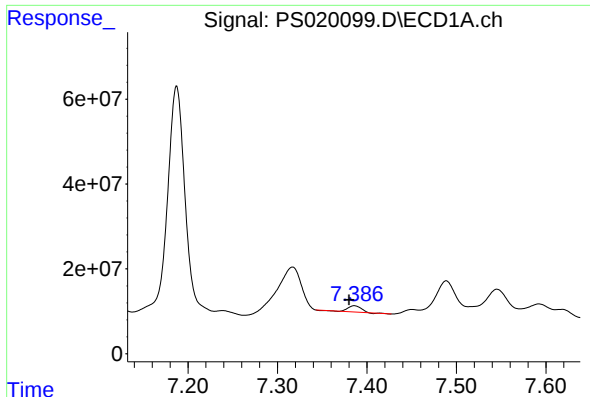
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.003 min
Response: 734494380
Conc: 221.51 ng/ml



#4 2,4-DCAA

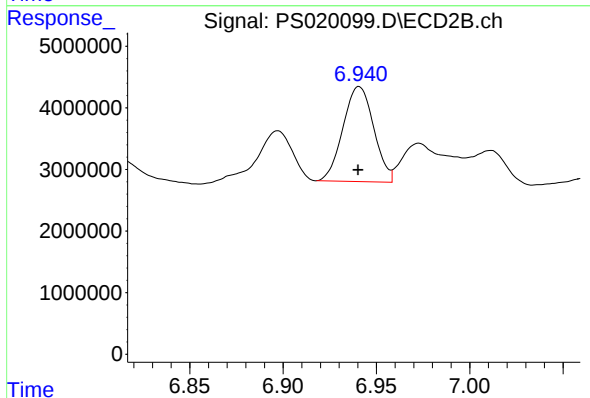
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 241944949
Conc: 268.56 ng/ml



#5 DICAMBA

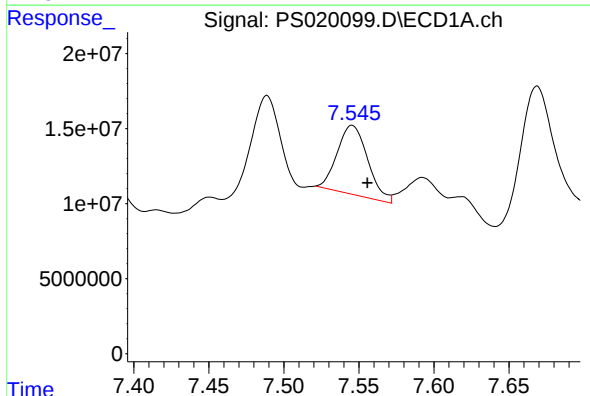
R.T.: 7.386 min
Delta R.T.: 0.006 min
Response: 14550372
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



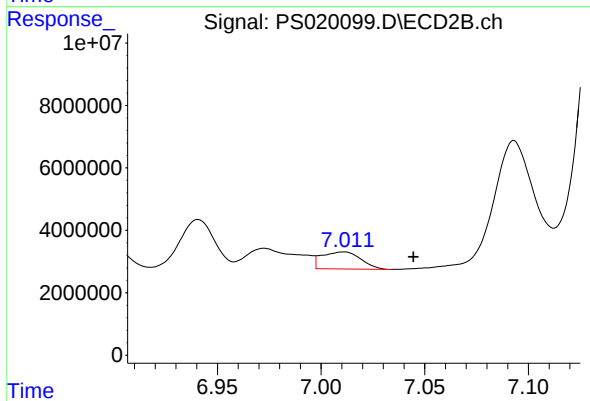
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 17693865
Conc: 4.32 ng/ml



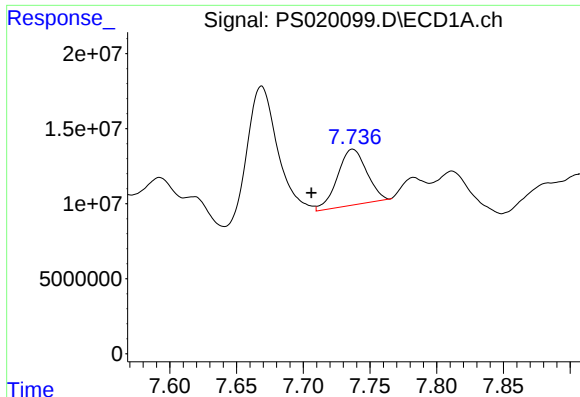
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.010 min
Response: 64883121
Conc: 6.19 ug/ml



#6 MCP

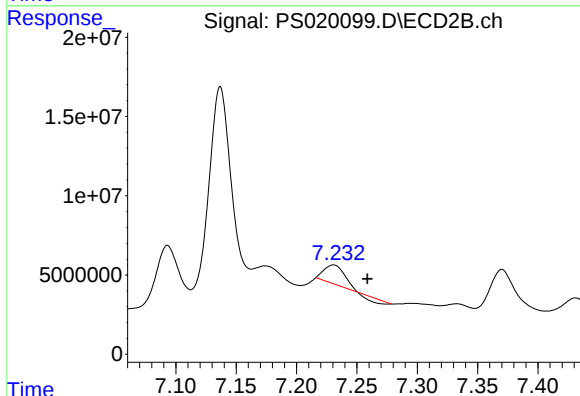
R.T.: 7.011 min
Delta R.T.: -0.034 min
Response: 7156938
Conc: 2.29 ug/ml



#7 MCPA

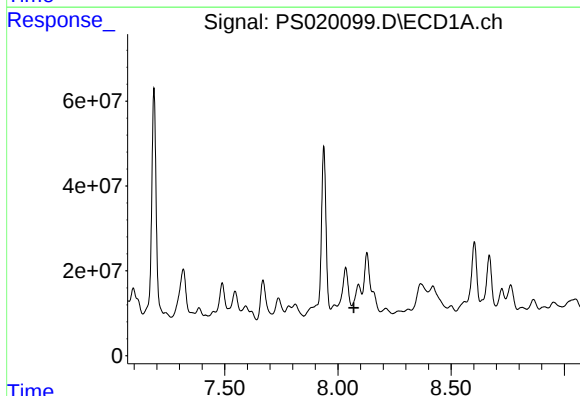
R.T.: 7.737 min
Delta R.T.: 0.031 min
Response: 56334231
Conc: 3.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



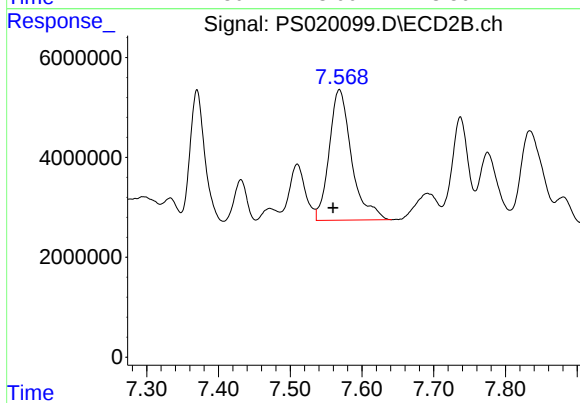
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.028 min
Response: 11502460
Conc: 2.70 ug/ml



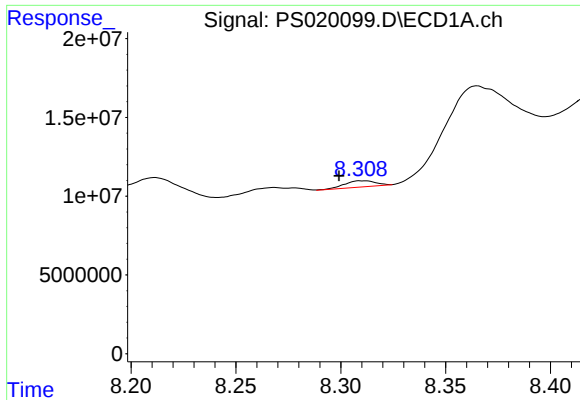
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: 0.020 min
Response: -78636482
Conc: N.D.



#8 DICHLORPROP

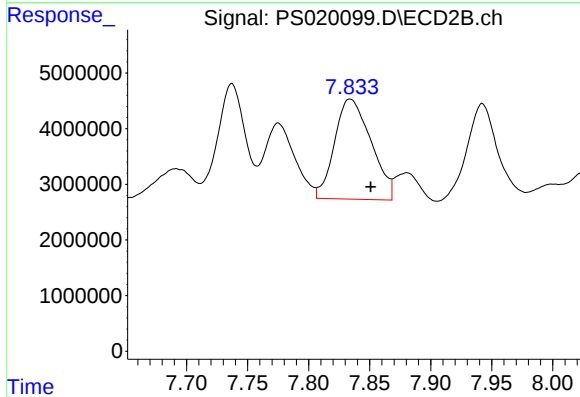
R.T.: 7.569 min
Delta R.T.: 0.009 min
Response: 56706929
Conc: 54.66 ng/ml



#9 2,4-D

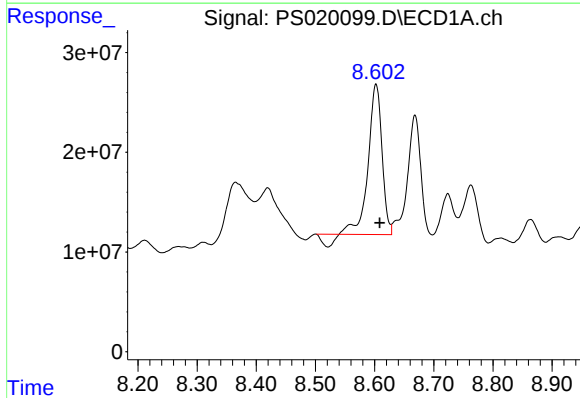
R.T.: 8.311 min
Delta R.T.: 0.011 min
Response: 4023034
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



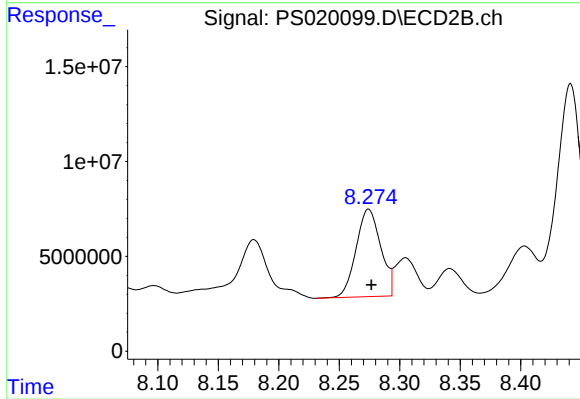
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.017 min
Response: 37492613
Conc: 30.04 ng/ml



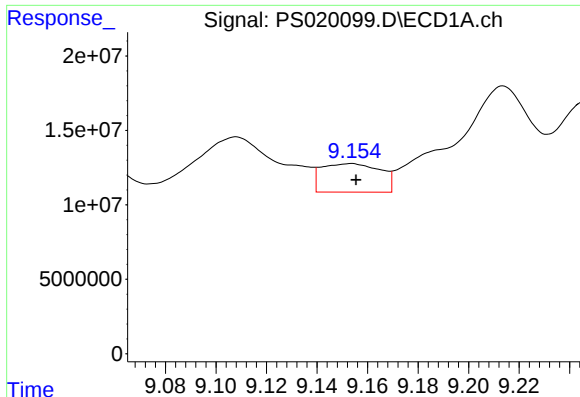
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.006 min
Response: 232612258
Conc: 5.20 ng/ml



#10 Pentachlorophenol

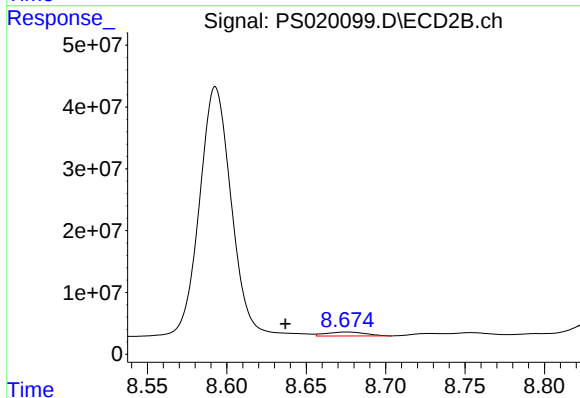
R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 65389882
Conc: 4.76 ng/ml



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

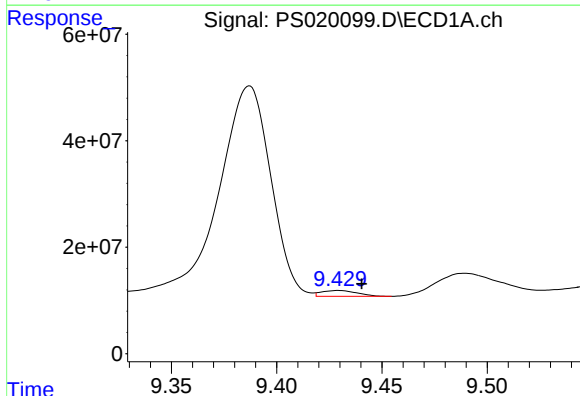
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 30897027
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



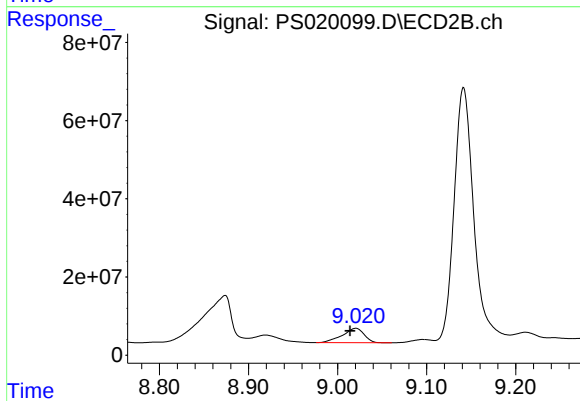
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.038 min
Response: 10886025
Conc: 1.83 ng/ml



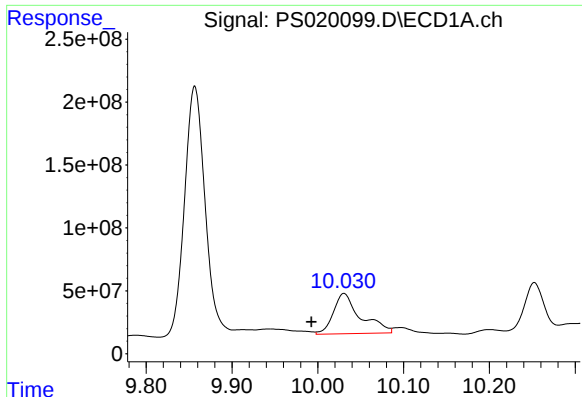
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.011 min
Response: 12839905
Conc: N.D.



#12 2,4,5-T

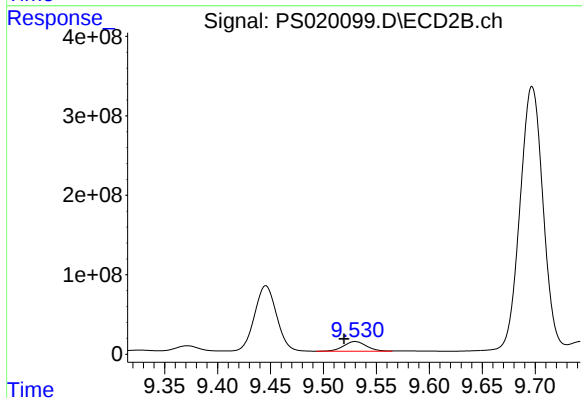
R.T.: 9.021 min
Delta R.T.: 0.006 min
Response: 63393344
Conc: 11.49 ng/ml



#13 2,4-DB

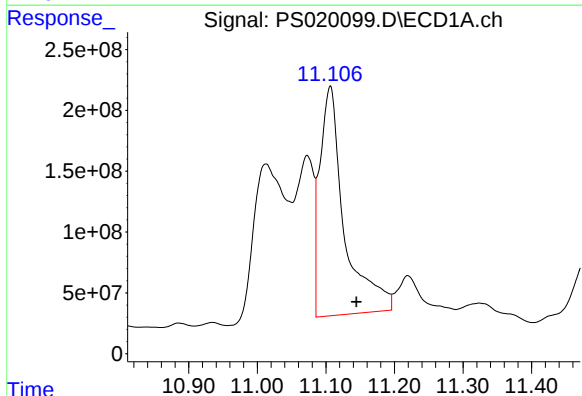
R.T.: 10.031 min
Delta R.T.: 0.038 min
Response: 705056382
Conc: 161.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



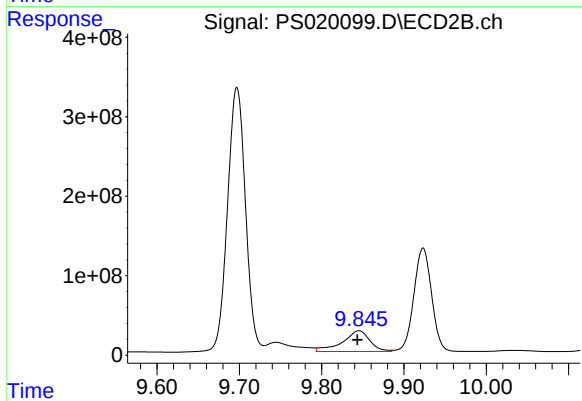
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.011 min
Response: 184062076
Conc: 257.86 ng/ml



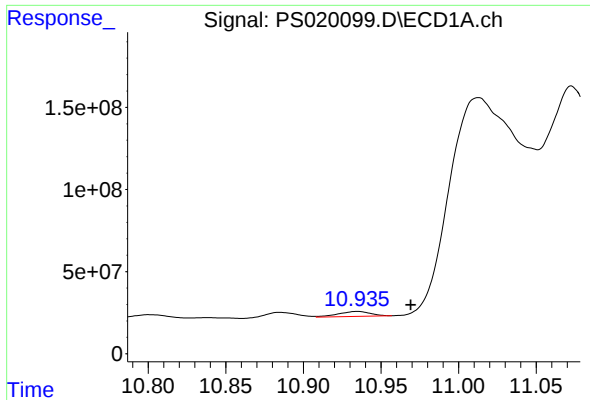
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.038 min
Response: 4668971410
Conc: 259.80 ng/ml



#14 DINOSEB

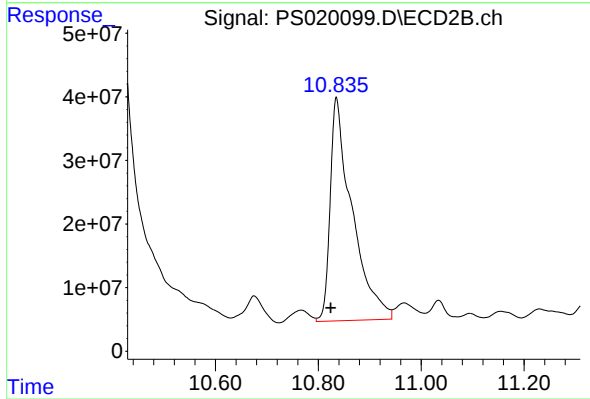
R.T.: 9.845 min
Delta R.T.: 0.002 min
Response: 606863238
Conc: 146.07 ng/ml



#15 Picloram

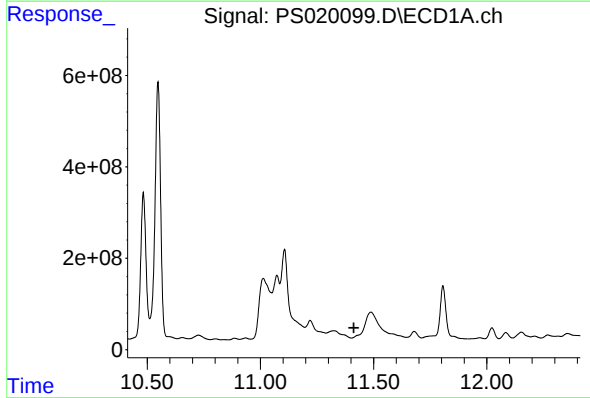
R.T.: 10.935 min
Delta R.T.: -0.034 min
Response: 42581451
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



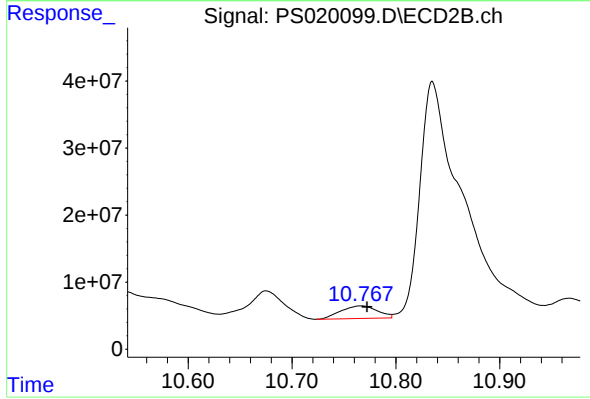
#15 Picloram

R.T.: 10.835 min
Delta R.T.: 0.011 min
Response: 1037786214
Conc: 135.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.005 min
Response: 46183881
Conc: 6.39 ng/ml