

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 15:15
 Operator : AR\AJ
 Sample : N5537-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 360

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:19:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.407	6.843	605.4E6	381.4E6	290.050	275.720
Target Compounds							
2) T	3,5-DICHL...	5.781	6.033	14553336	12241084	4.752	5.998 #
3) T	4-Nitroph...	6.220	6.463	61509770	5120504	40.896	5.956 #
5) T	DICAMBA	6.549	6.993	29546504	8134261	3.344	1.310 #
6) T	MCP	6.699	7.122	65343461	8756567	10.012	1.843 #
7) T	MCPA	6.836	7.312	17741924	73095599	1.891	10.773 #
8) T	DICHLORPROP	7.133	7.639	6832825	41838027	2.993	27.171 #
9) T	2,4-D	7.314	7.925	2384208	31227898	<MDL	16.674 #
10) T	Pentachlo...	7.583	8.357	98211882	31447002	3.117	1.483 #
11) T	2,4,5-TP ...	8.111	8.753	20285329	26706935	1.527	2.976 #
12) T	2,4,5-T	8.351	9.079	21475977	52321828	1.614	6.068 #
13) T	2,4-DB	8.892	9.611	-57842551	28251654	N.D.	25.383
14) T	DINOSEB	9.925	9.945	9459094	119.6E6	<MDL	18.684 #
15) T	Picloram	9.769	10.910	-32742939	51558857	N.D.	4.064
16) T	DCPA	10.216	10.863	54923370	27459567	3.035	2.572

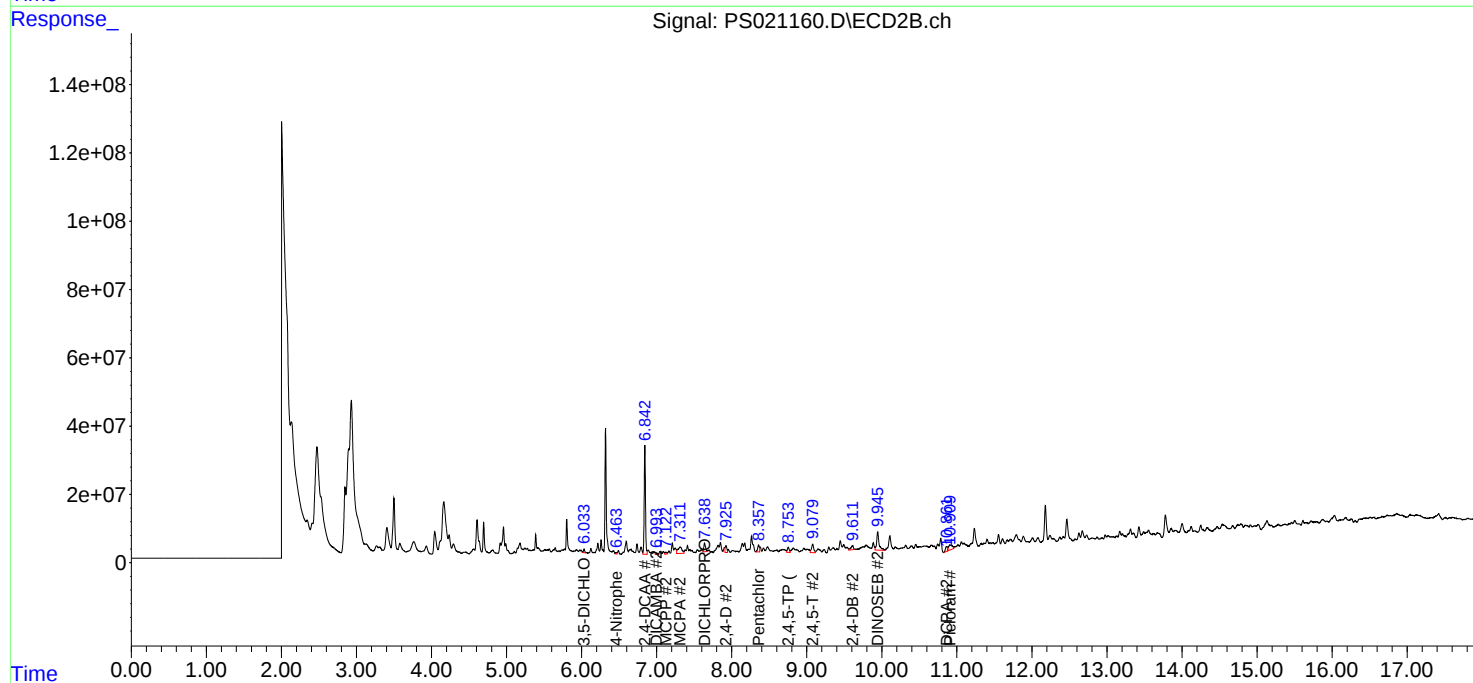
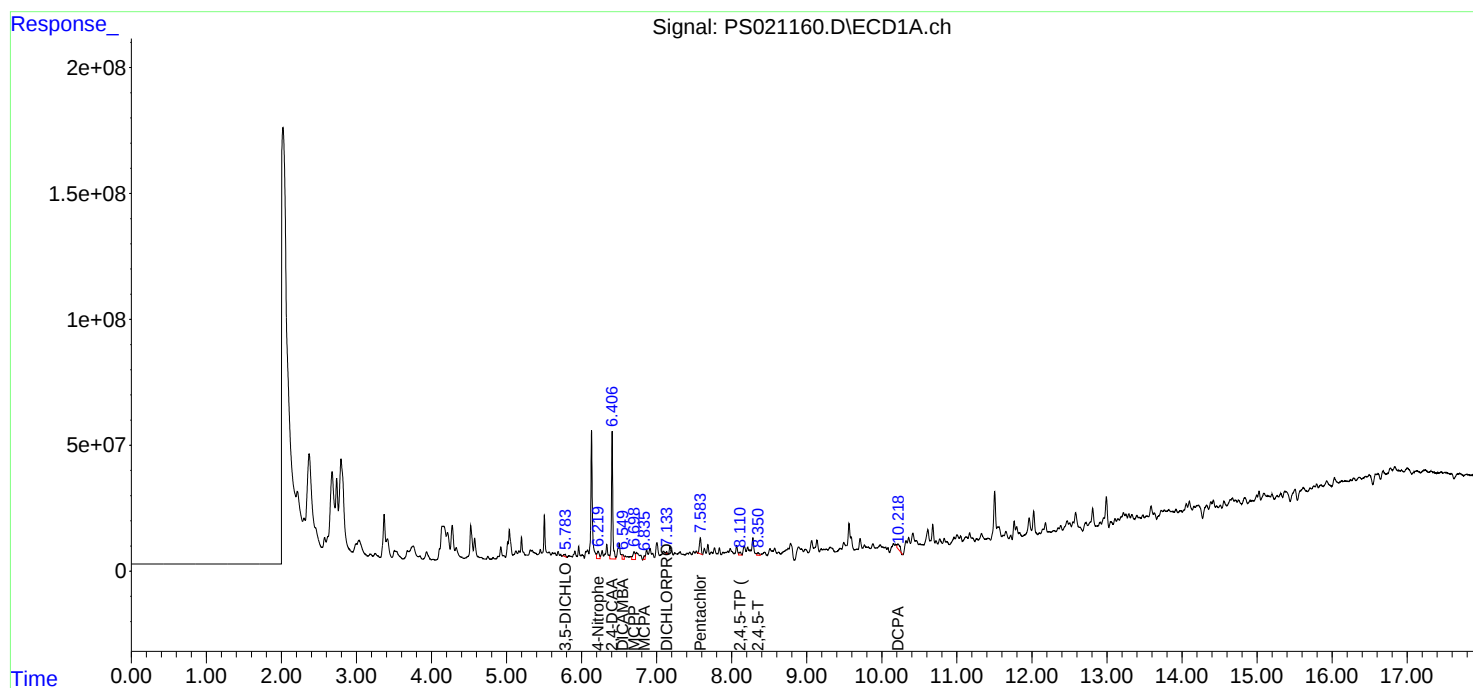
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

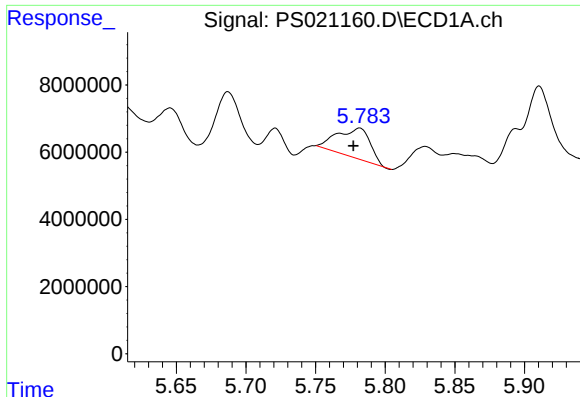
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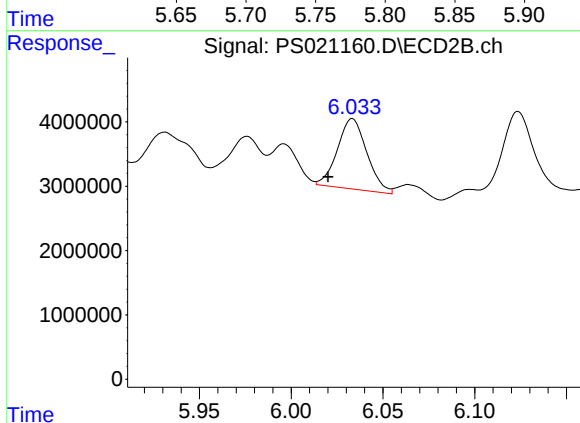




#2 3,5-DICHLOROBENZOIC ACID

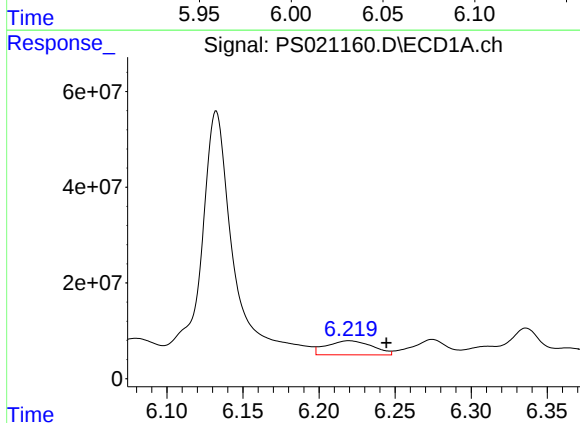
R.T.: 5.781 min
Delta R.T.: 0.004 min
Response: 14553336
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
360



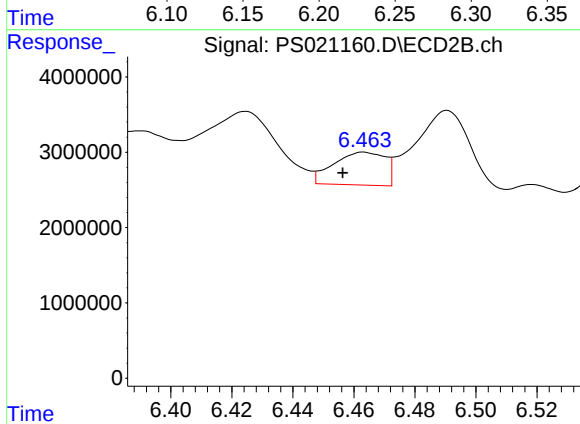
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 12241084
Conc: 6.00 ng/ml



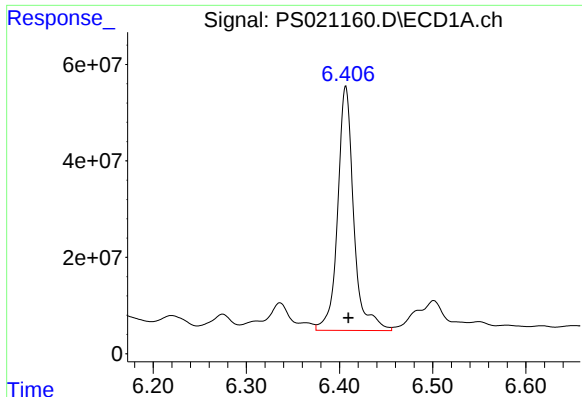
#3 4-Nitrophenol

R.T.: 6.220 min
Delta R.T.: -0.024 min
Response: 61509770
Conc: 40.90 ng/ml



#3 4-Nitrophenol

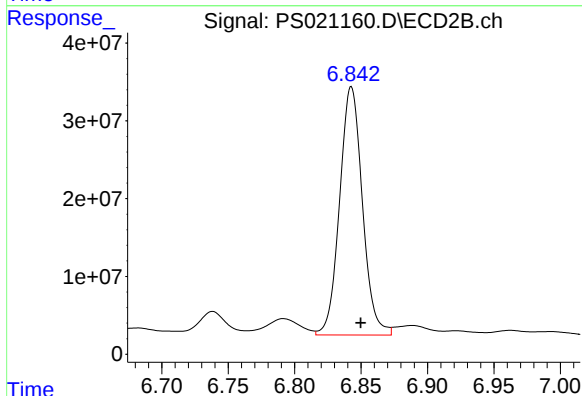
R.T.: 6.463 min
Delta R.T.: 0.007 min
Response: 5120504
Conc: 5.96 ng/ml



#4 2,4-DCAA

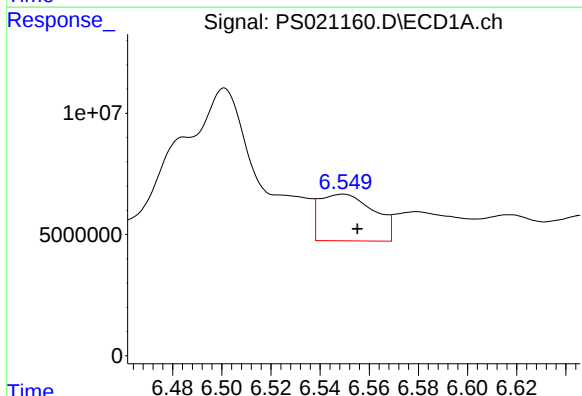
R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 605355985
Conc: 290.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
360



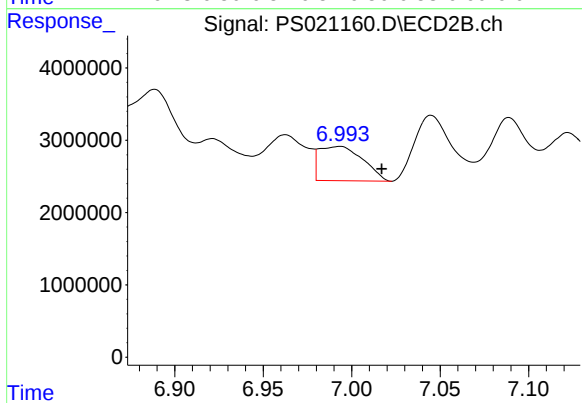
#4 2,4-DCAA

R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 381360669
Conc: 275.72 ng/ml



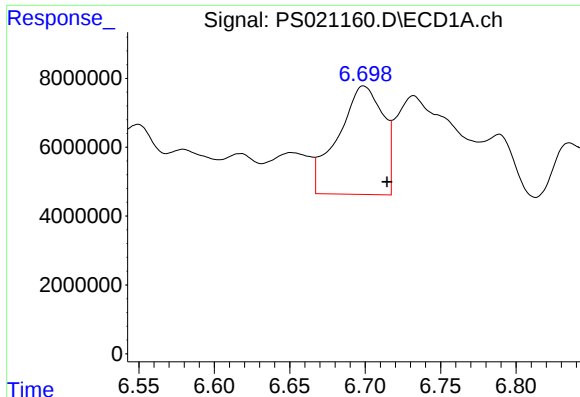
#5 DICAMBA

R.T.: 6.549 min
Delta R.T.: -0.006 min
Response: 29546504
Conc: 3.34 ng/ml



#5 DICAMBA

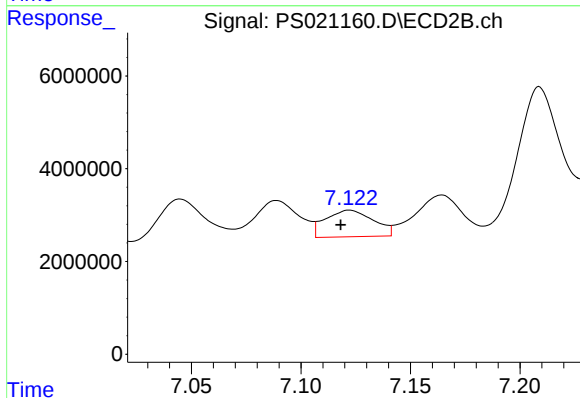
R.T.: 6.993 min
Delta R.T.: -0.024 min
Response: 8134261
Conc: 1.31 ng/ml



#6 MCPP

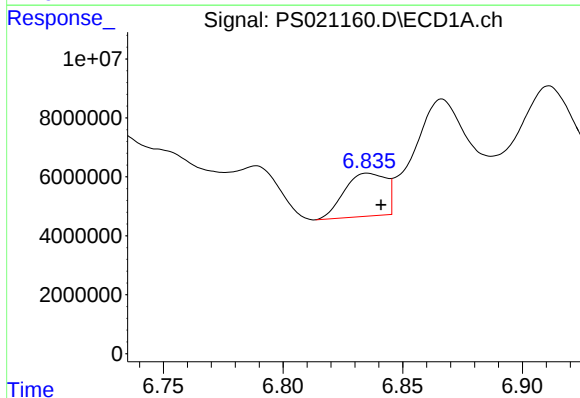
R.T.: 6.699 min
Delta R.T.: -0.015 min
Response: 65343461
Conc: 10.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
360



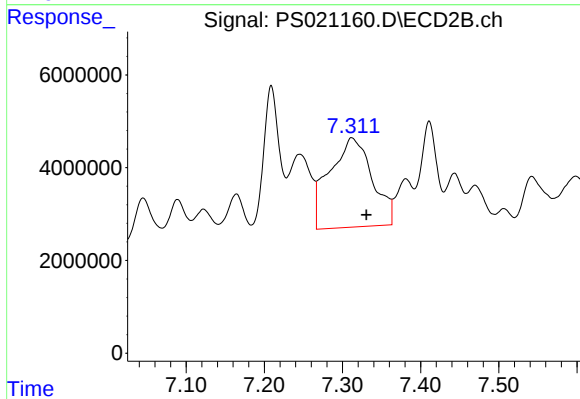
#6 MCPP

R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 8756567
Conc: 1.84 ug/ml



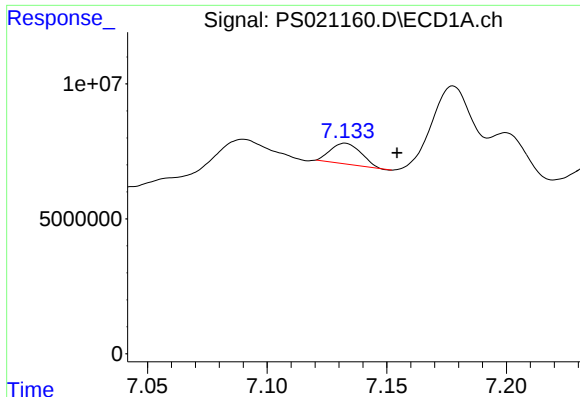
#7 MCPA

R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 17741924
Conc: 1.89 ug/ml



#7 MCPA

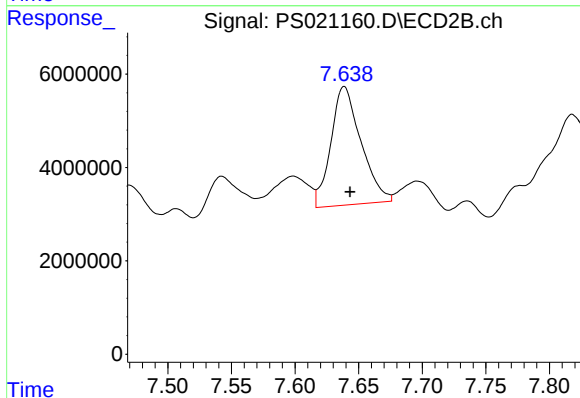
R.T.: 7.312 min
Delta R.T.: -0.019 min
Response: 73095599
Conc: 10.77 ug/ml



#8 DICHLORPROP

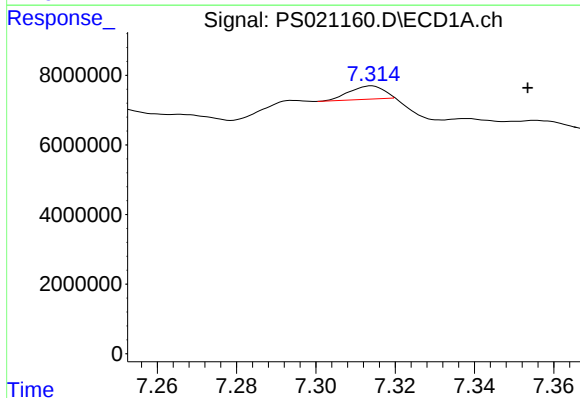
R.T.: 7.133 min
Delta R.T.: -0.022 min
Response: 6832825
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
360



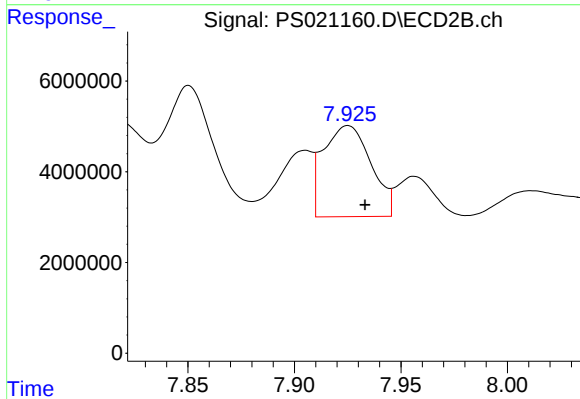
#8 DICHLORPROP

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 41838027
Conc: 27.17 ng/ml



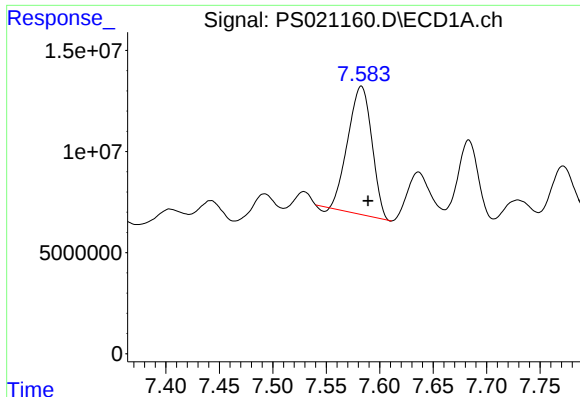
#9 2,4-D

R.T.: 7.314 min
Delta R.T.: -0.040 min
Response: 2384208
Conc: N.D.



#9 2,4-D

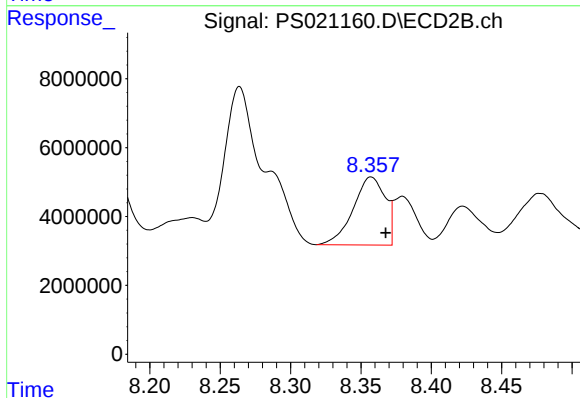
R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 31227898
Conc: 16.67 ng/ml



#10 Pentachlorophenol

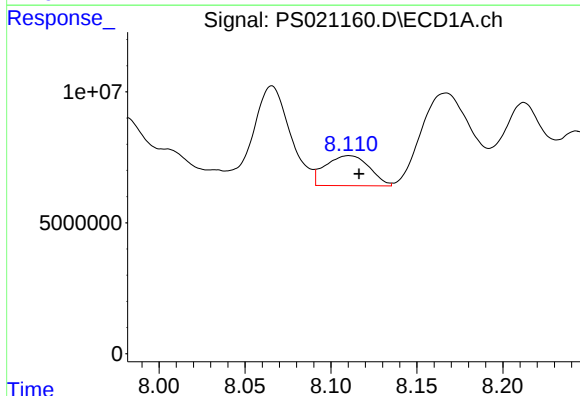
R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 98211882
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
360



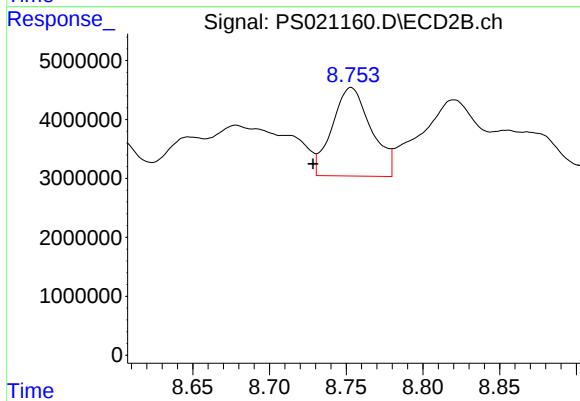
#10 Pentachlorophenol

R.T.: 8.357 min
Delta R.T.: -0.011 min
Response: 31447002
Conc: 1.48 ng/ml



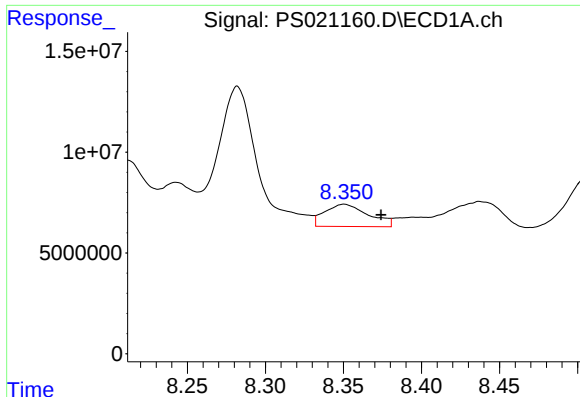
#11 2,4,5-TP (SILVEX)

R.T.: 8.111 min
Delta R.T.: -0.006 min
Response: 20285329
Conc: 1.53 ng/ml



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

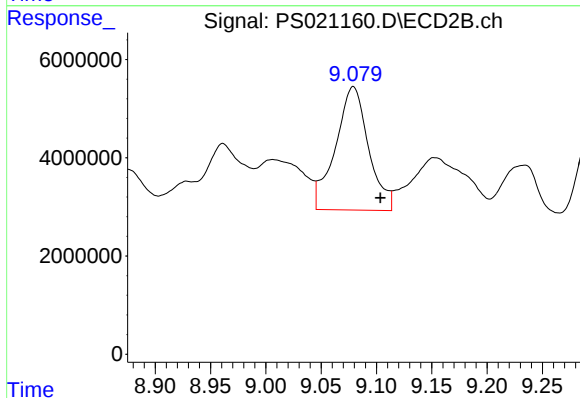
R.T.: 8.753 min
Delta R.T.: 0.025 min
Response: 26706935
Conc: 2.98 ng/ml



#12 2,4,5-T

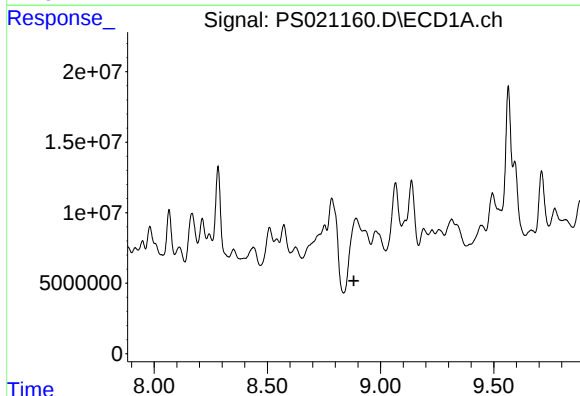
R.T.: 8.351 min
Delta R.T.: -0.024 min
Response: 21475977
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
360



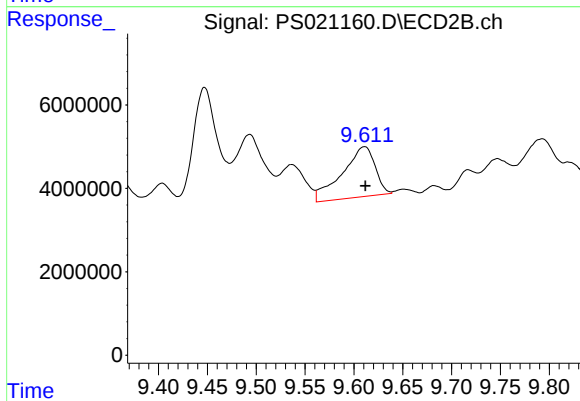
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: -0.025 min
Response: 52321828
Conc: 6.07 ng/ml



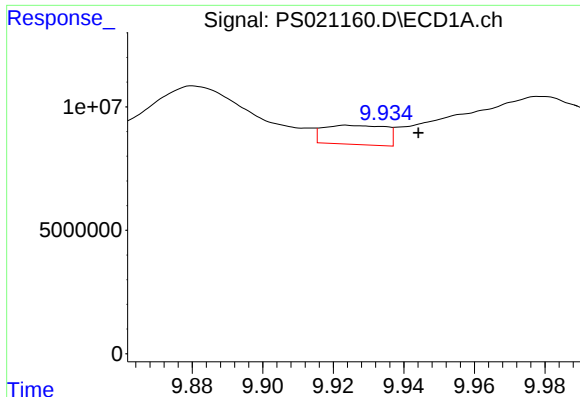
#13 2,4-DB

R.T.: 8.892 min
Delta R.T.: 0.009 min
Response: -57842551
Conc: N.D.



#13 2,4-DB

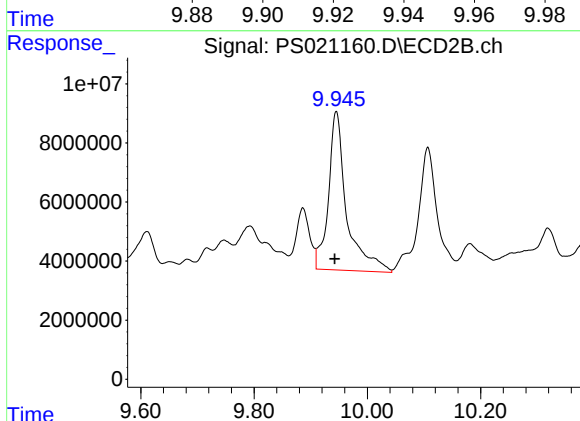
R.T.: 9.611 min
Delta R.T.: -0.001 min
Response: 28251654
Conc: 25.38 ng/ml



#14 DINOSEB

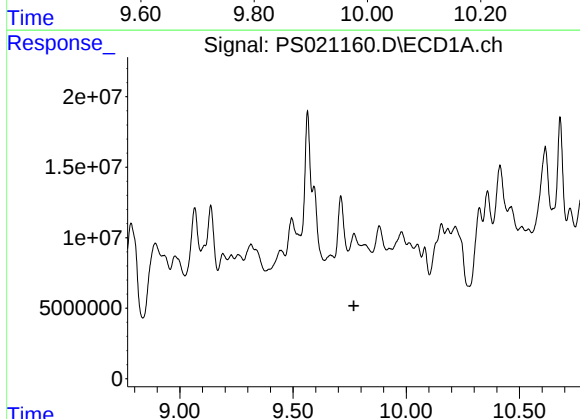
R.T.: 9.925 min
Delta R.T.: -0.019 min
Response: 9459094
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
360



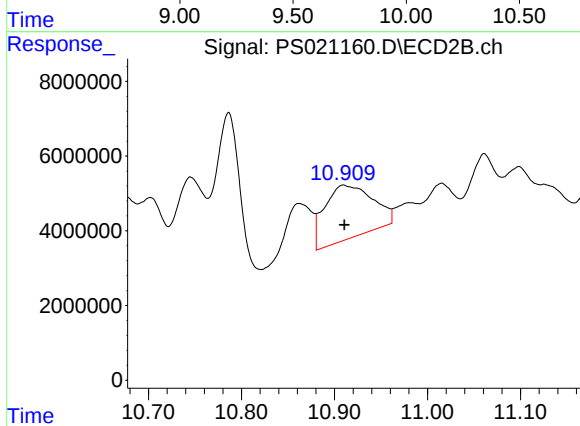
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: 0.003 min
Response: 119601379
Conc: 18.68 ng/ml



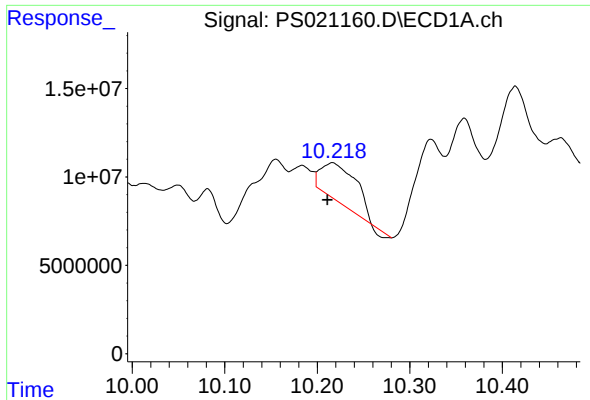
#15 Picloram

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: -32742939
Conc: N.D.



#15 Picloram

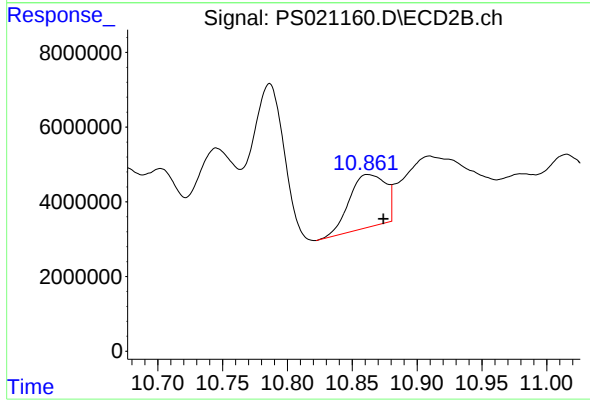
R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 51558857
Conc: 4.06 ng/ml



#16 DCPA

R.T.: 10.216 min
Delta R.T.: 0.005 min
Response: 54923370
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
360



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 27459567
Conc: 2.57 ng/ml