

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 00:02
 Operator : AJ\MA
 Sample : N4572-05
 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: Sep 14 02:57:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.757	1461.2E6	424.2E6	424.585	498.123
Target Compounds							
1) T	Dalapon	2.969	2.514	293.6E6	56024345	58.489	46.205
2) T	3,5-DICHL...	6.410	5.967	-4196356	41492109	N.D.	30.406
3) T	4-Nitroph...	7.004	6.403	-19960788	1668698	116.723	3.541 #
6) T	MCP	7.578f	7.013	131.3E6	10620139	12.608	3.677 #
7) T	MCPA	7.657	7.211	79792812	40903487	5.380	9.473 #
8) T	DICHLORPROP	8.024	7.542	73944853	4557204	20.508	4.517 #
9) T	2,4-D	8.353f	7.859	152.5E6	1153459	32.803	<MDL #
10) T	Pentachlo...	8.588	8.253	685.1E6	170.5E6	14.854	12.032
11) T	2,4,5-TP ...	9.146	8.656f	8112255	4252944	<MDL	<MDL #
12) T	2,4,5-T	9.415	8.971	25526341	18300858	1.153	3.358 #
13) T	2,4-DB	10.055f	9.510	372.3E6	10210388	102.511	14.273 #
14) T	DINOSEB	11.092	9.809	877.5E6	73290897	47.778	17.093 #
15) T	Picloram	10.926f	10.814	915.9E6	79244785	30.436	9.840 #
16) T	DCPA	11.423	10.741	69175737	22801082	2.700	3.091

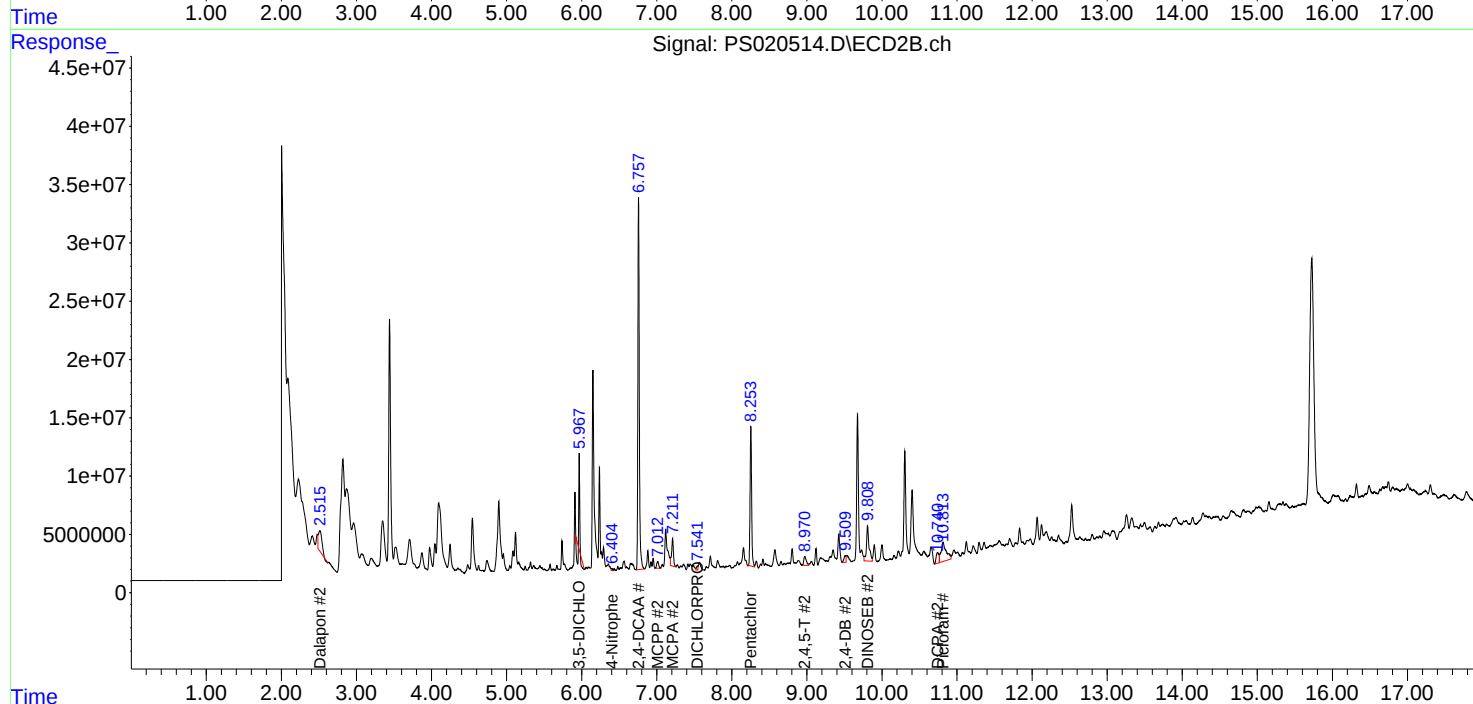
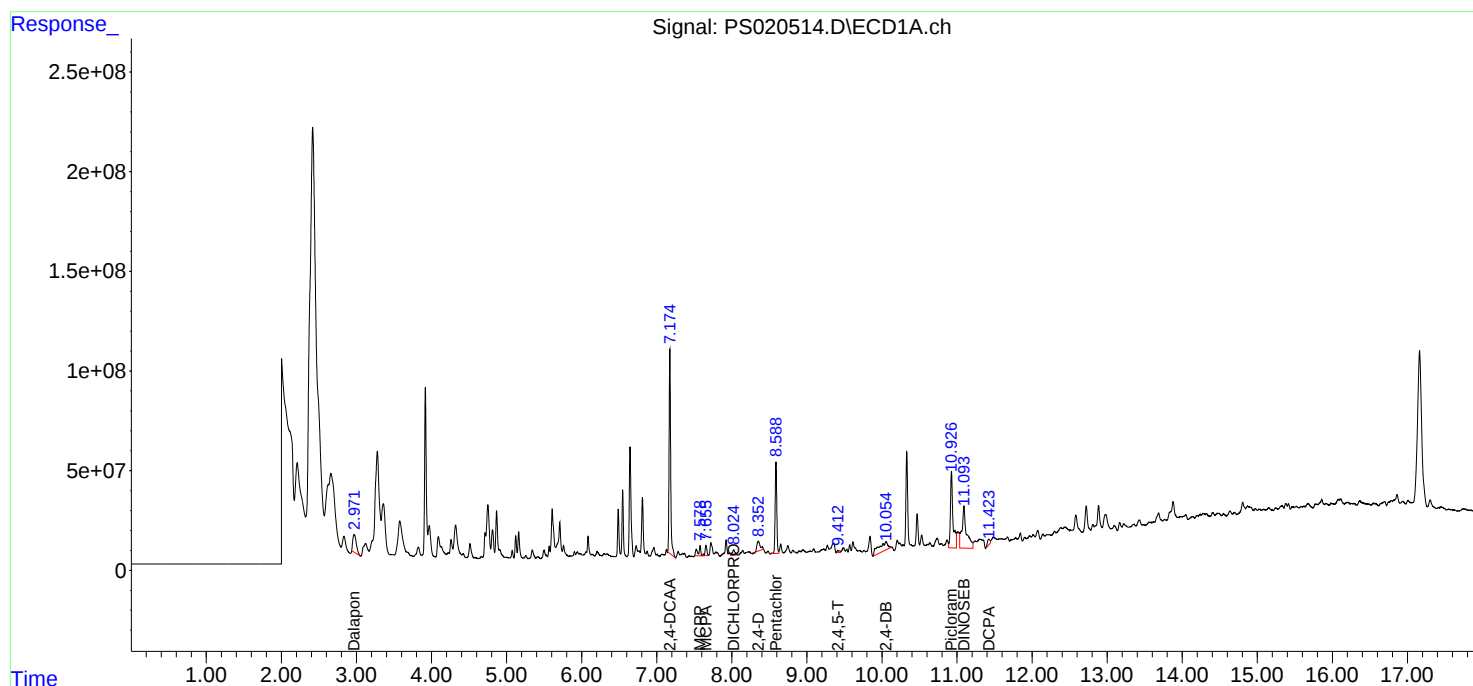
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

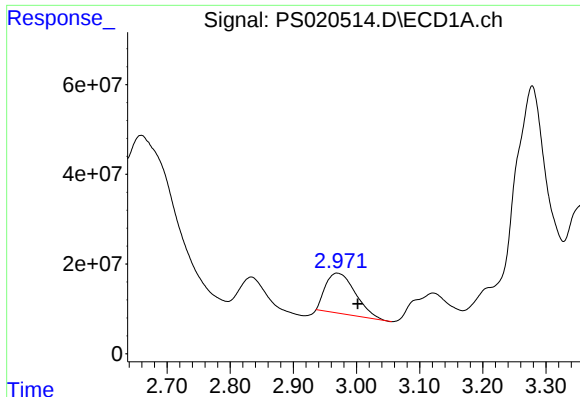
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
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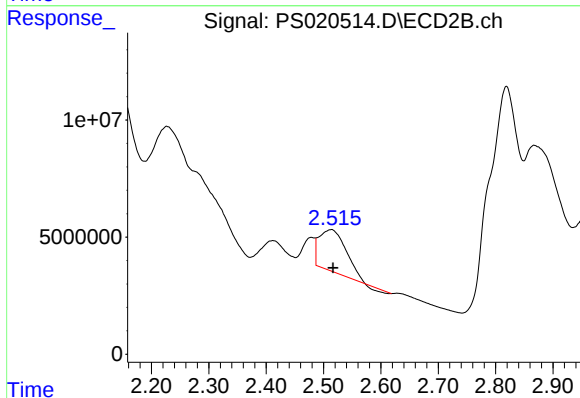




#1 Dalapon

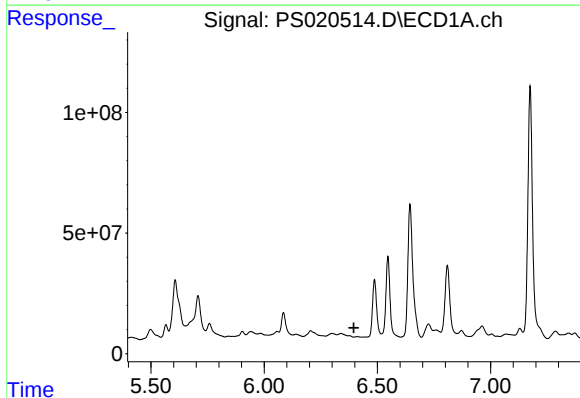
R.T.: 2.969 min
Delta R.T.: -0.033 min
Response: 293561943
Conc: 58.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



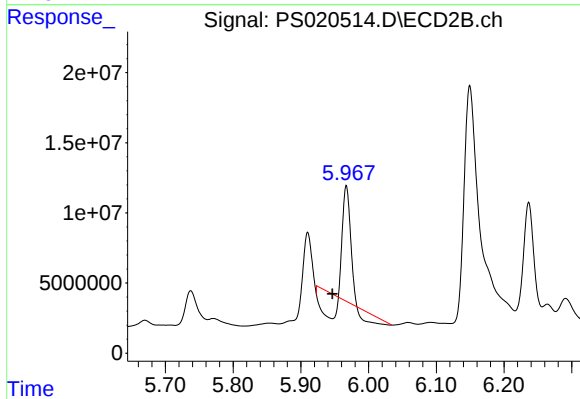
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.003 min
Response: 56024345
Conc: 46.20 ng/ml



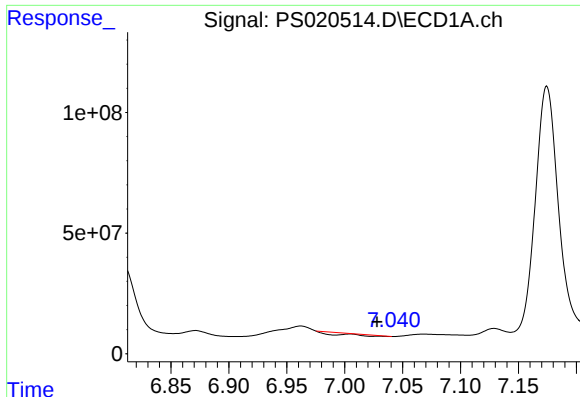
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.014 min
Response: -4196356
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

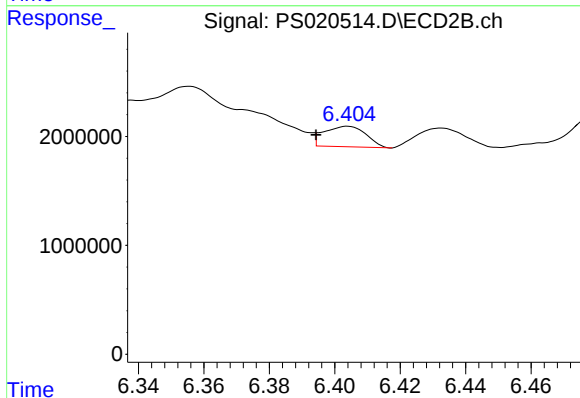
R.T.: 5.967 min
Delta R.T.: 0.021 min
Response: 41492109
Conc: 30.41 ng/ml



#3 4-Nitrophenol

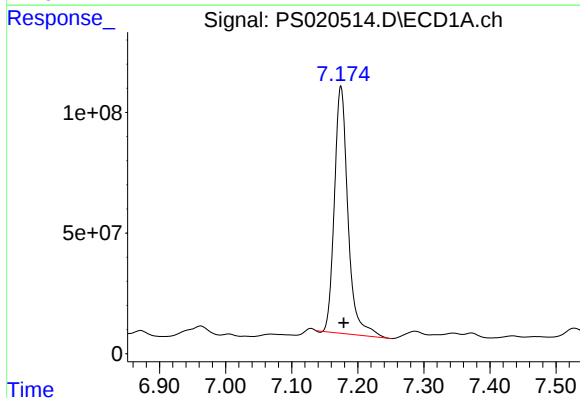
R.T.: 7.004 min
Delta R.T.: -0.024 min
Response: -19960788
Conc: 116.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



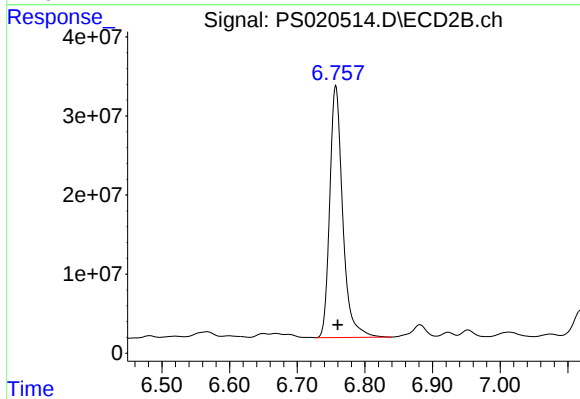
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.009 min
Response: 1668698
Conc: 3.54 ng/ml



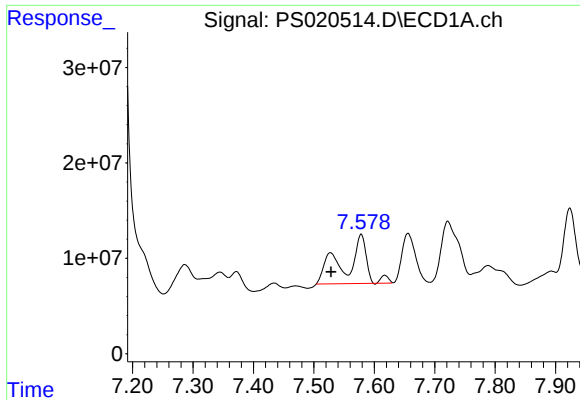
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1461203731
Conc: 424.59 ng/ml



#4 2,4-DCAA

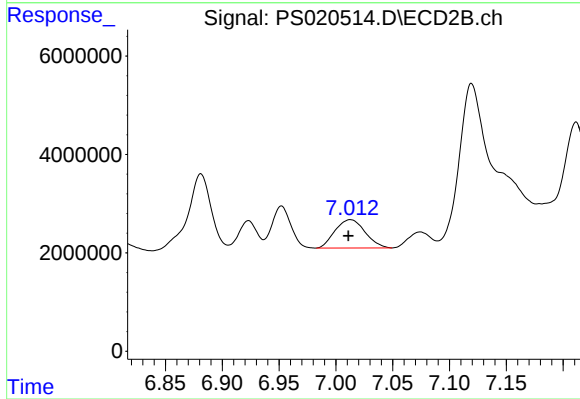
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 424248637
Conc: 498.12 ng/ml



#6 MCPP

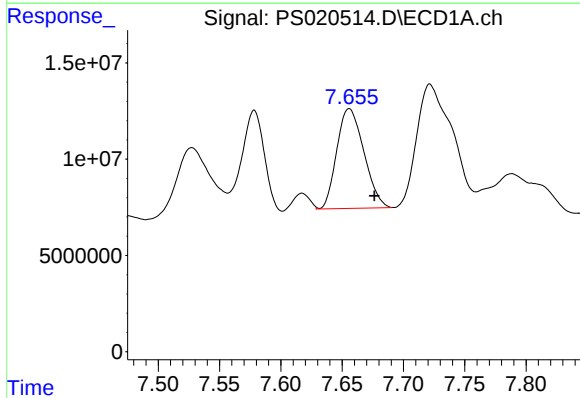
R.T.: 7.578 min
Delta R.T.: 0.049 min
Response: 131289359
Conc: 12.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



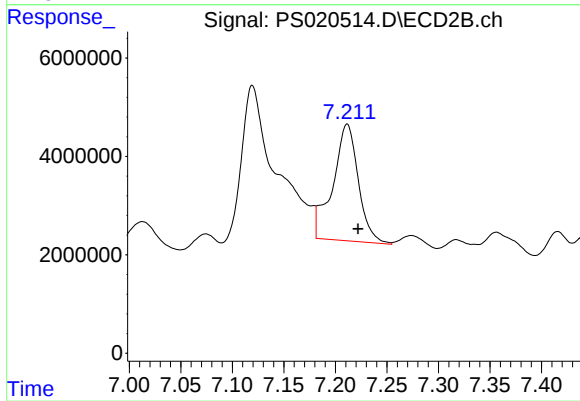
#6 MCPP

R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 10620139
Conc: 3.68 ug/ml



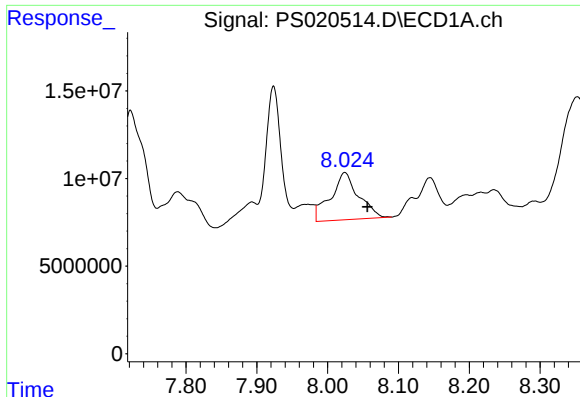
#7 MCPA

R.T.: 7.657 min
Delta R.T.: -0.020 min
Response: 79792812
Conc: 5.38 ug/ml



#7 MCPA

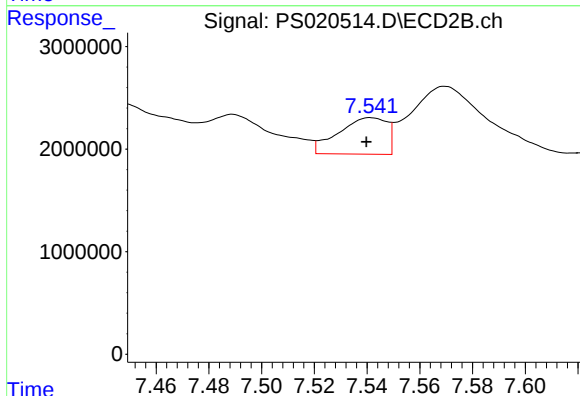
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 40903487
Conc: 9.47 ug/ml



#8 DICHLORPROP

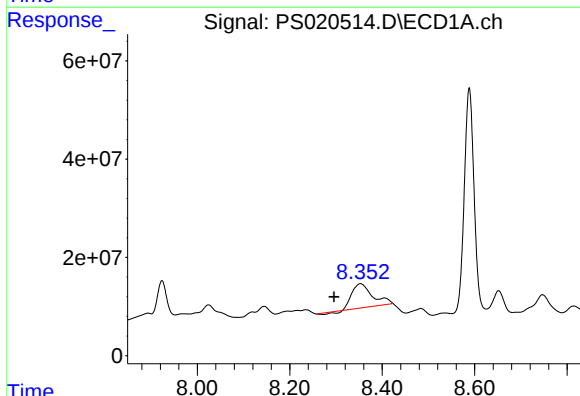
R.T.: 8.024 min
Delta R.T.: -0.032 min
Response: 73944853
Conc: 20.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



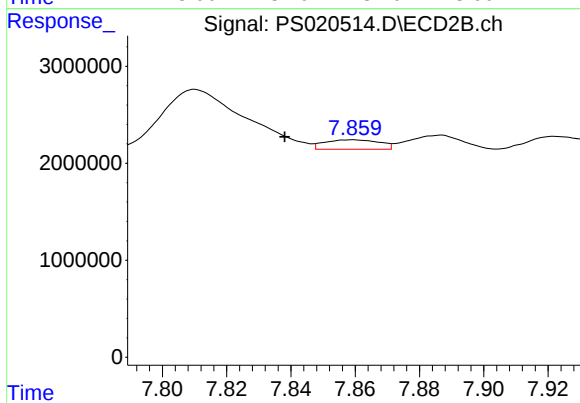
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 4557204
Conc: 4.52 ng/ml



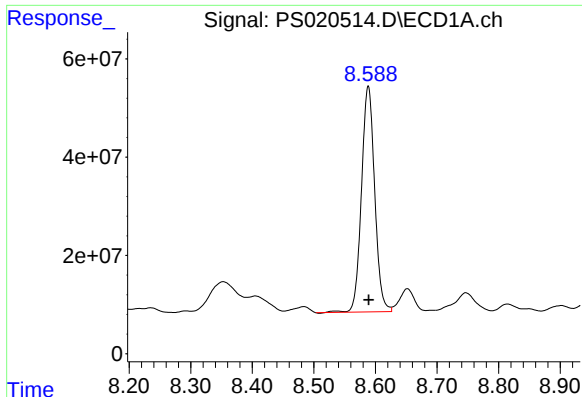
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: 0.057 min
Response: 152468978
Conc: 32.80 ng/ml



#9 2,4-D

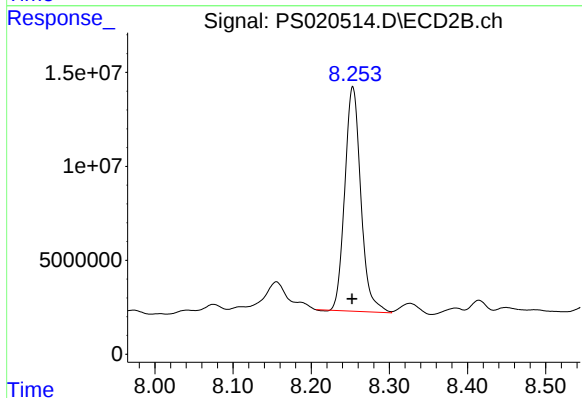
R.T.: 7.859 min
Delta R.T.: 0.021 min
Response: 1153459
Conc: N.D.



#10 Pentachlorophenol

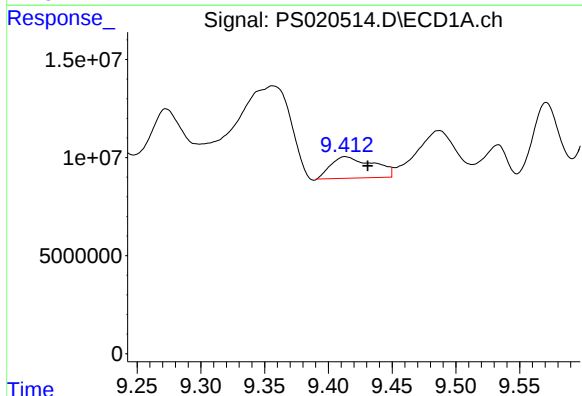
R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 685103725
Conc: 14.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



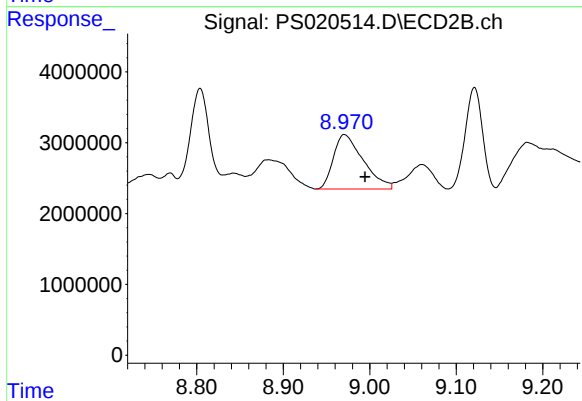
#10 Pentachlorophenol

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 170501506
Conc: 12.03 ng/ml



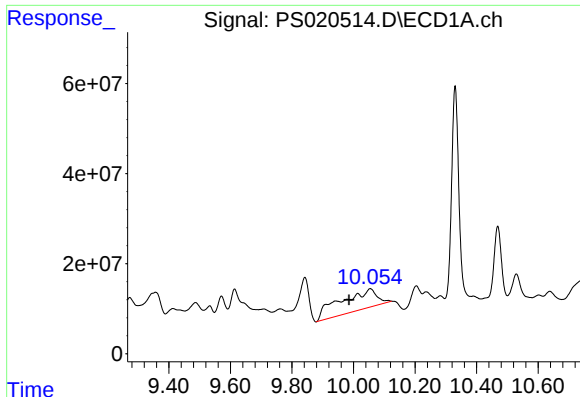
#12 2,4,5-T

R.T.: 9.415 min
Delta R.T.: -0.016 min
Response: 25526341
Conc: 1.15 ng/ml



#12 2,4,5-T

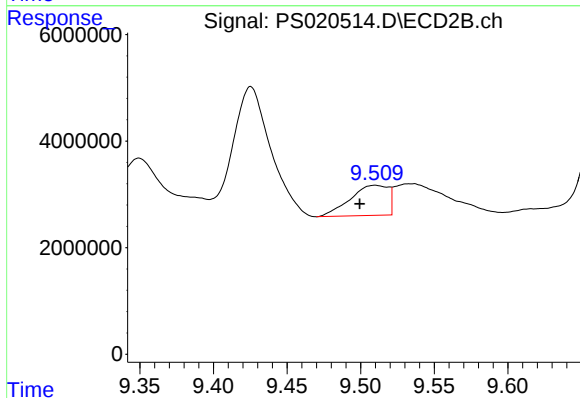
R.T.: 8.971 min
Delta R.T.: -0.024 min
Response: 18300858
Conc: 3.36 ng/ml



#13 2,4-DB

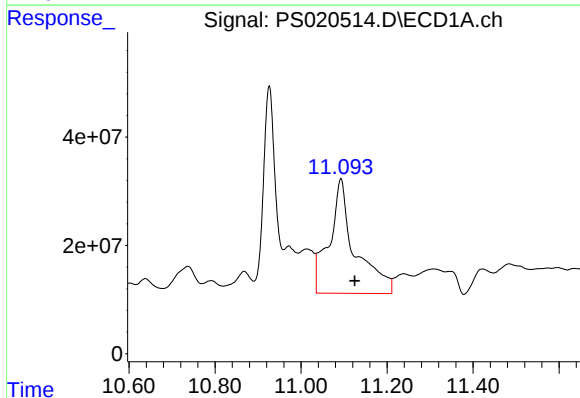
R.T.: 10.055 min
Delta R.T.: 0.070 min
Response: 372255090
Conc: 102.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



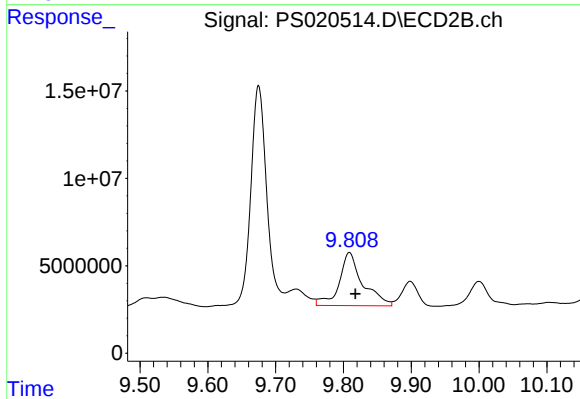
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: 0.010 min
Response: 10210388
Conc: 14.27 ng/ml



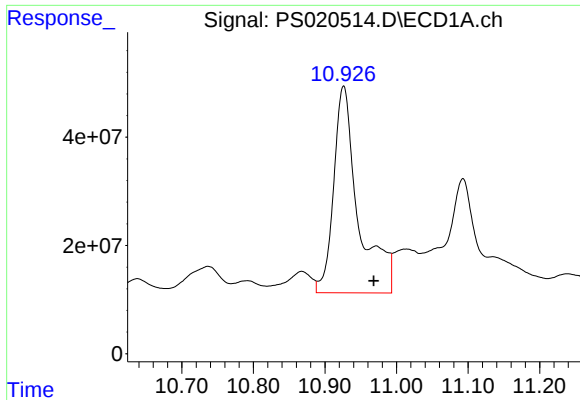
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.033 min
Response: 877460741
Conc: 47.78 ng/ml



#14 DINOSEB

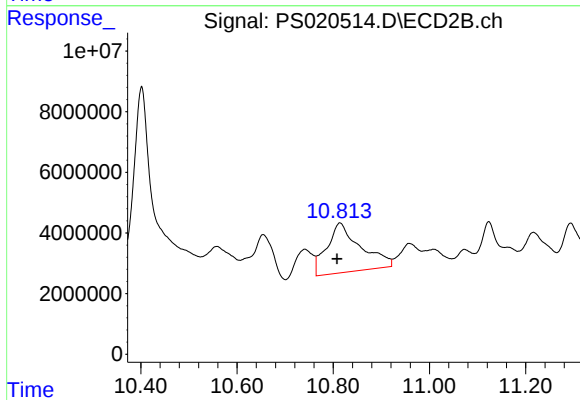
R.T.: 9.809 min
Delta R.T.: -0.009 min
Response: 73290897
Conc: 17.09 ng/ml



#15 Picloram

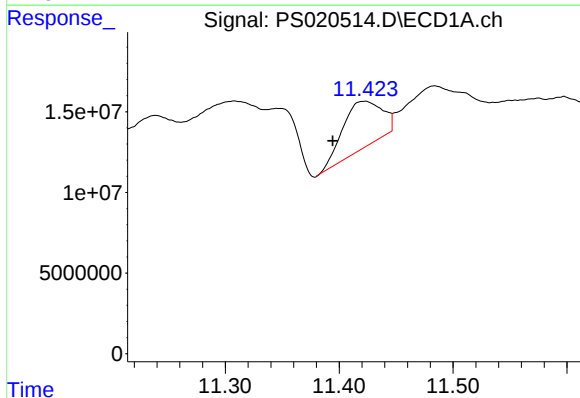
R.T.: 10.926 min
Delta R.T.: -0.042 min
Response: 915906438
Conc: 30.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



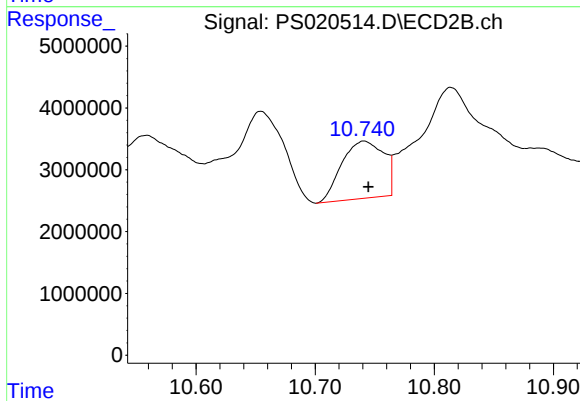
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.006 min
Response: 79244785
Conc: 9.84 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.029 min
Response: 69175737
Conc: 2.70 ng/ml



#16 DCPA

R.T.: 10.741 min
Delta R.T.: -0.004 min
Response: 22801082
Conc: 3.09 ng/ml