

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082422\
 Data File : PS020351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 17:02
 Operator : AJ\MA
 Sample : N4295-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 23:53:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.757	811.6E6	223.7E6	275.242	274.554
Target Compounds							
1) T	Dalapon	2.962f	2.484	200.6E6	143.6E6	41.429	132.274 #
2) T	3,5-DICHL...	6.418	5.968	-631328	122.6E6	N.D.	97.131
3) T	4-Nitroph...	7.009	6.405	2123612	12330871	1.529	25.108 #
5) T	DICAMBA	7.377	6.957	35567952	5723818	3.091	1.606 #
6) T	MCPD	7.530	7.002	29290713	517726	3.158	<MDL #
7) T	MCPA	7.657	7.213	22491273	17097113	1.746	4.061 #
8) T	DICHLORPROP	8.063	7.566	5479017	31410231	1.914	33.589 #
9) T	2,4-D	8.289	7.811	45750281	14793678	15.191	12.612
10) T	Pentachlo...	8.552f	8.256	58973770	5928547	1.508	<MDL #
11) T	2,4,5-TP ...	9.139	8.653	13245802	42956954	<MDL	8.031 #
12) T	2,4,5-T	9.444	8.988	5187755	31696935	<MDL	6.227 #
13) T	2,4-DB	10.019	9.511	125.7E6	43349819	34.450	63.737 #
14) T	DINOSEB	11.097	9.840	745.8E6	81110113	46.878	21.377 #
15) T	Picloram	10.967	10.810	373.3E6	133.8E6	11.805	17.741 #
16) T	DCPA	11.426	10.749	41805548	26469389	1.700	3.992 #

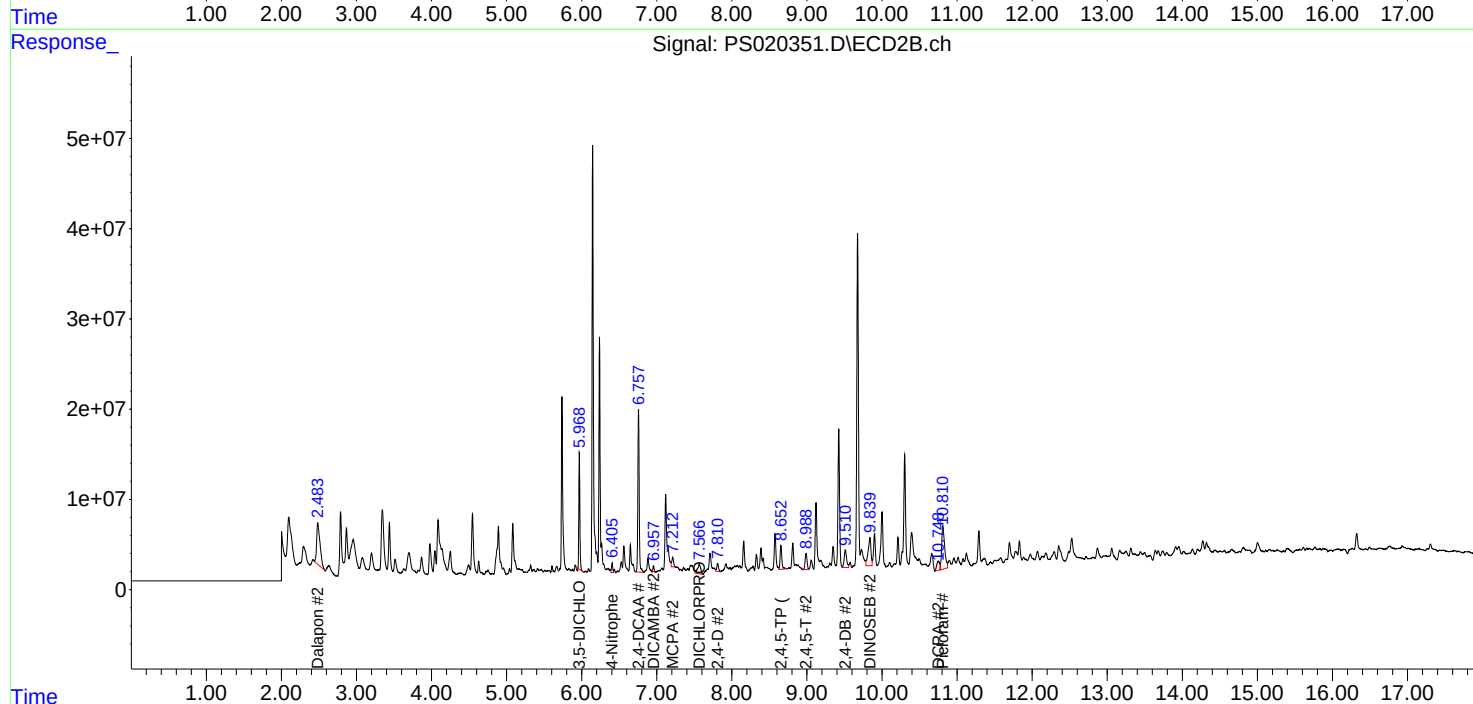
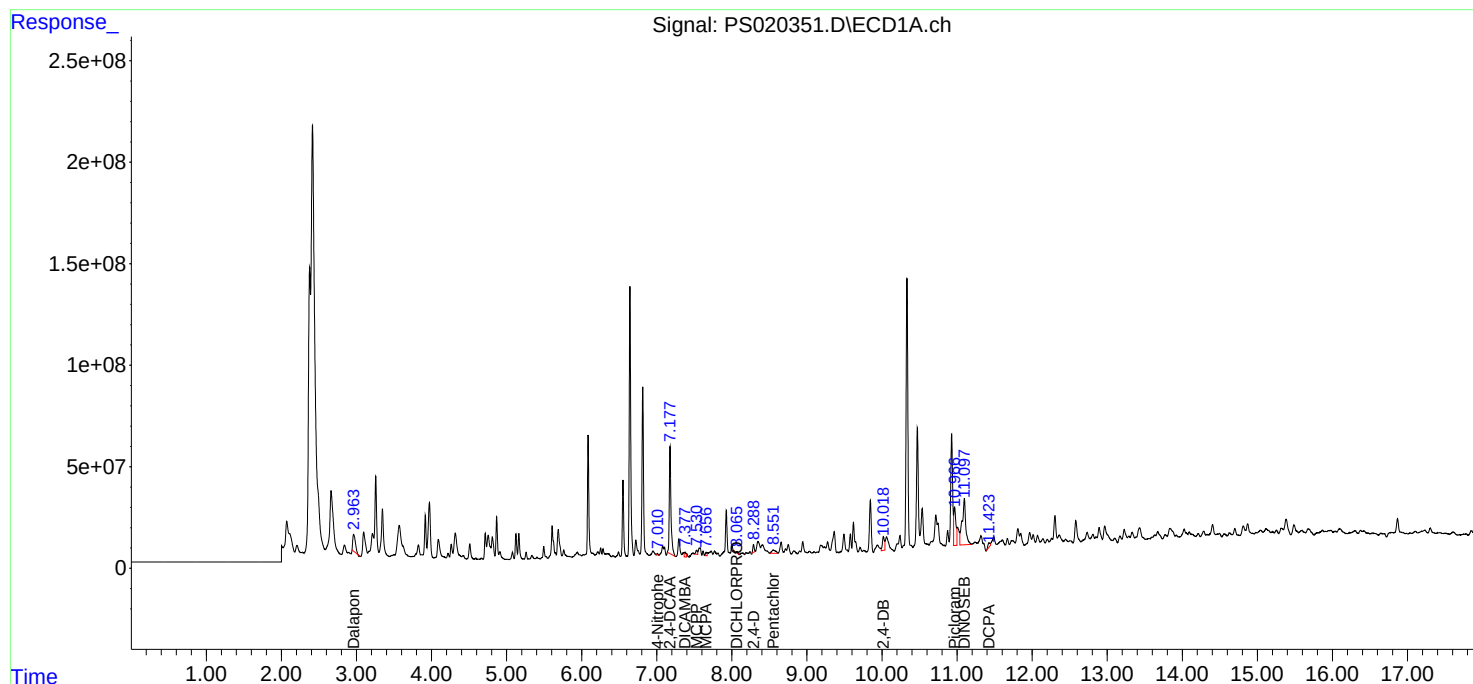
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

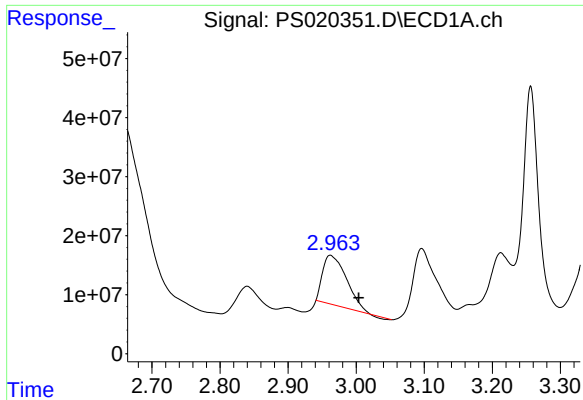
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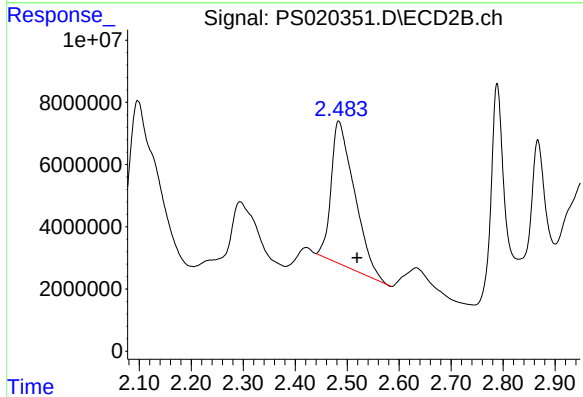




#1 Dalapon

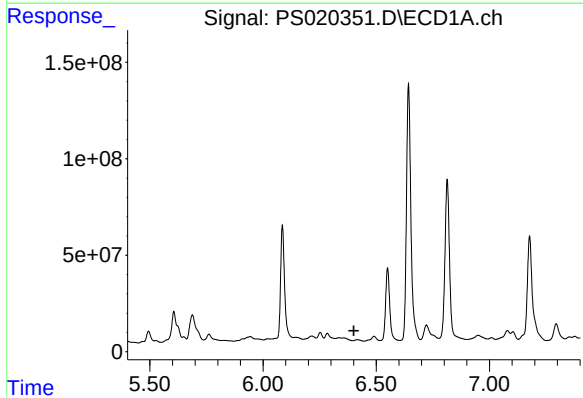
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 200571640
Conc: 41.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



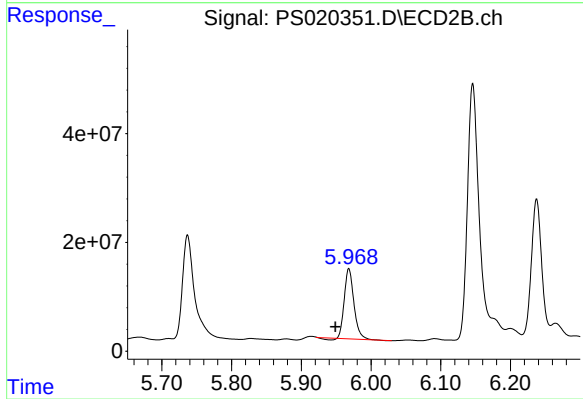
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 143602287
Conc: 132.27 ng/ml



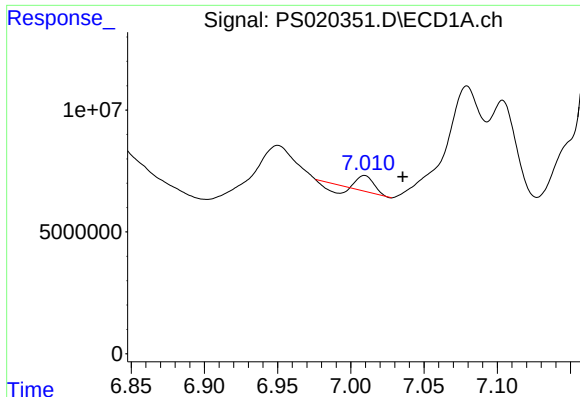
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: 0.016 min
Response: -631328
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

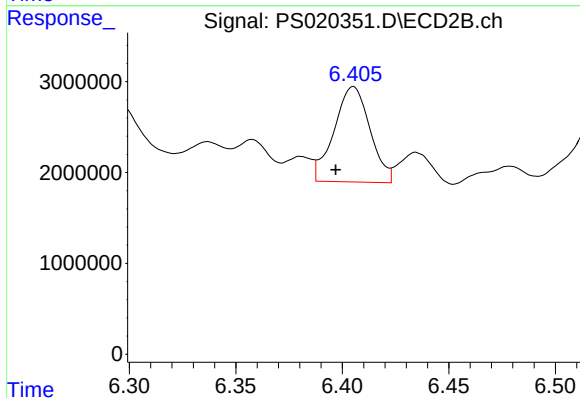
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 122639173
Conc: 97.13 ng/ml



#3 4-Nitrophenol

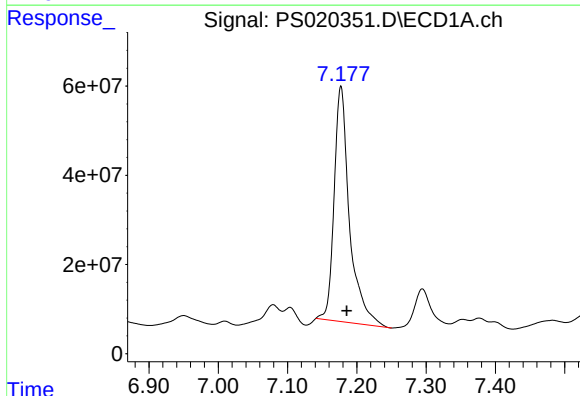
R.T.: 7.009 min
Delta R.T.: -0.026 min
Response: 2123612
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



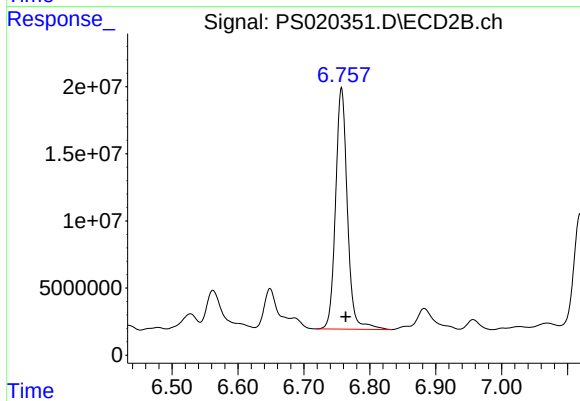
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.008 min
Response: 12330871
Conc: 25.11 ng/ml



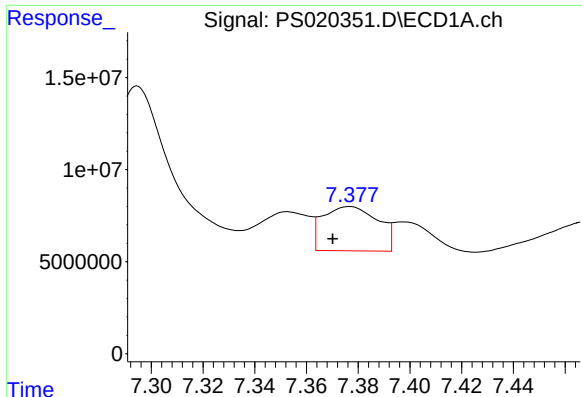
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 811612257
Conc: 275.24 ng/ml



#4 2,4-DCAA

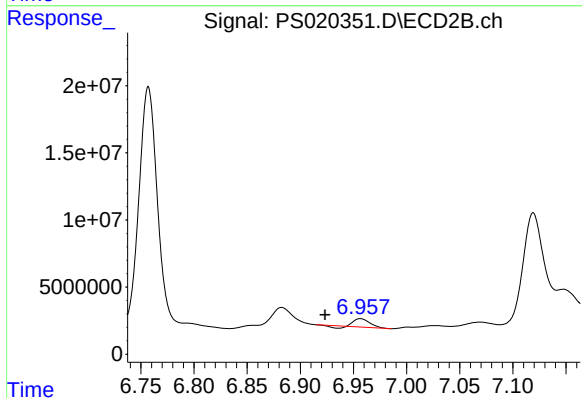
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 223749415
Conc: 274.55 ng/ml



#5 DICAMBA

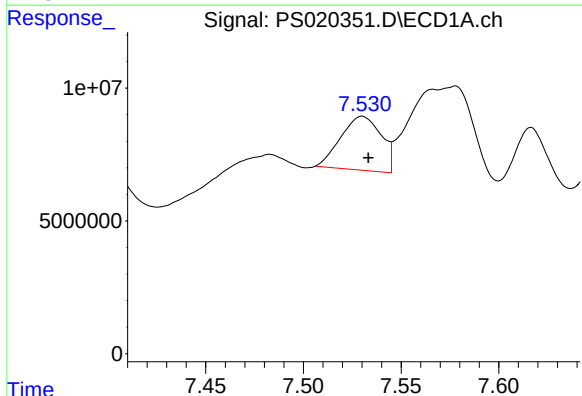
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 35567952
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



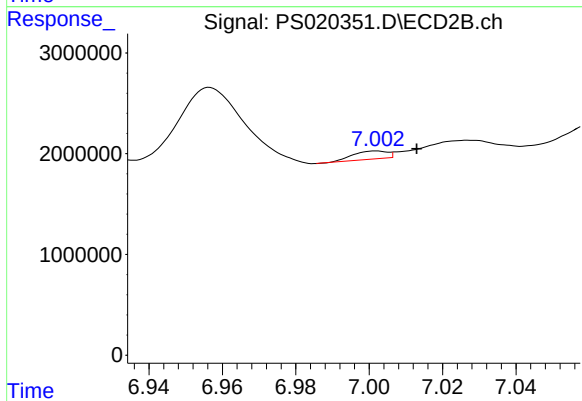
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.033 min
Response: 5723818
Conc: 1.61 ng/ml



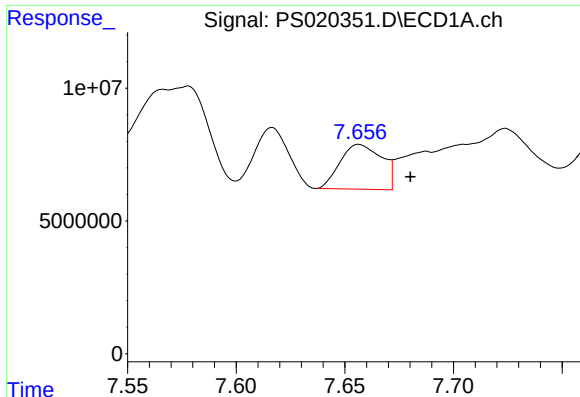
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 29290713
Conc: 3.16 ug/ml



#6 MCP

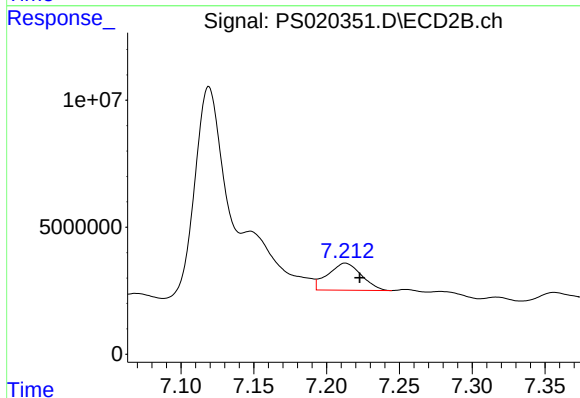
R.T.: 7.002 min
Delta R.T.: -0.011 min
Response: 517726
Conc: N.D.



#7 MCPA

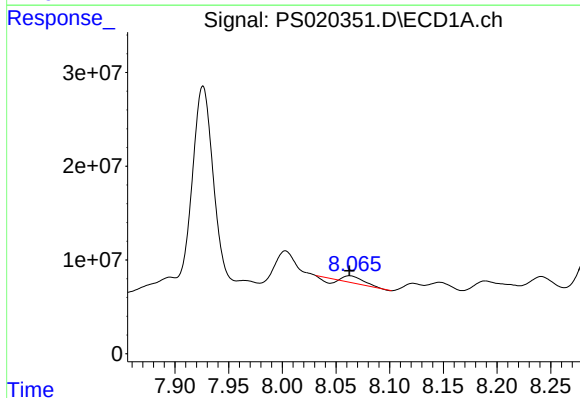
R.T.: 7.657 min
Delta R.T.: -0.024 min
Response: 22491273
Conc: 1.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



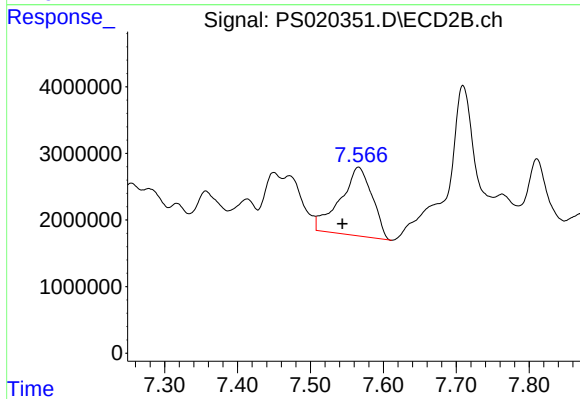
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 17097113
Conc: 4.06 ug/ml



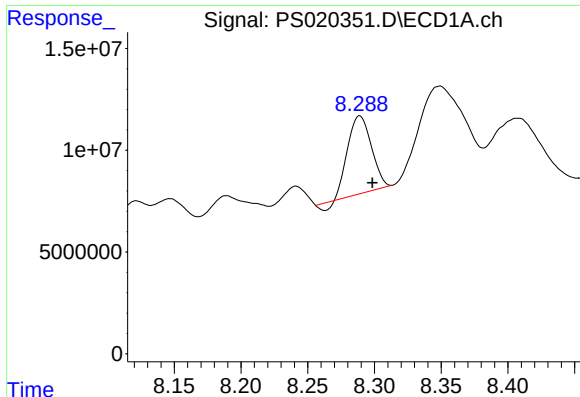
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 5479017
Conc: 1.91 ng/ml



#8 DICHLORPROP

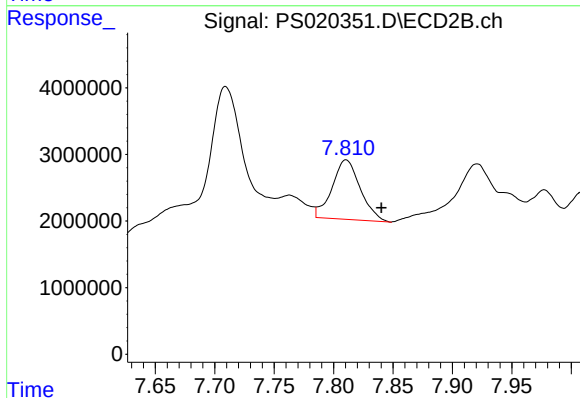
R.T.: 7.566 min
Delta R.T.: 0.022 min
Response: 31410231
Conc: 33.59 ng/ml



#9 2,4-D

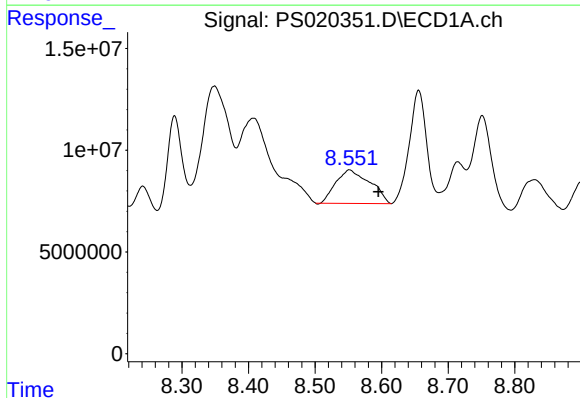
R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 45750281
Conc: 15.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



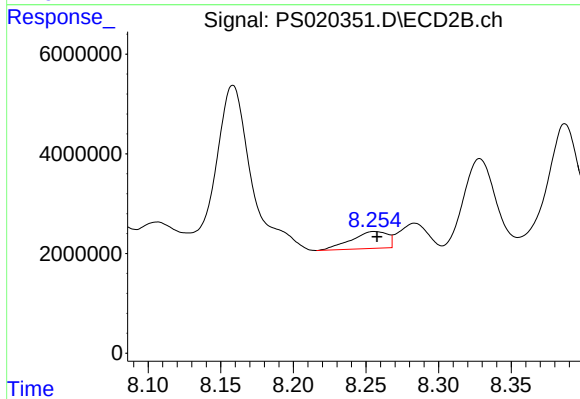
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.030 min
Response: 14793678
Conc: 12.61 ng/ml



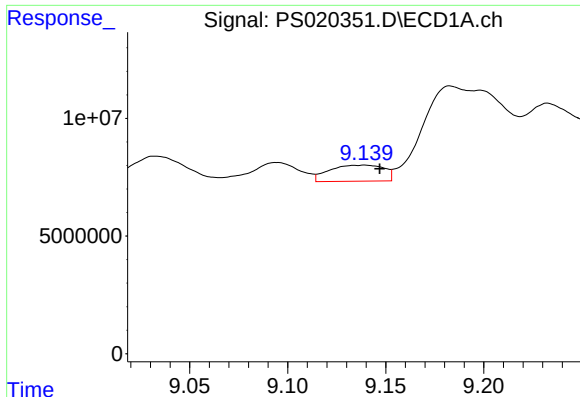
#10 Pentachlorophenol

R.T.: 8.552 min
Delta R.T.: -0.044 min
Response: 58973770
Conc: 1.51 ng/ml



#10 Pentachlorophenol

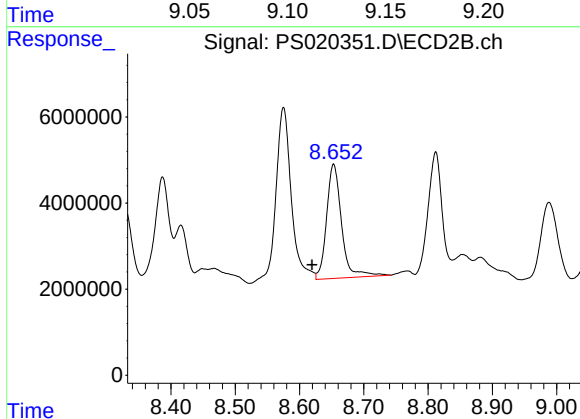
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 5928547
Conc: N.D.



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

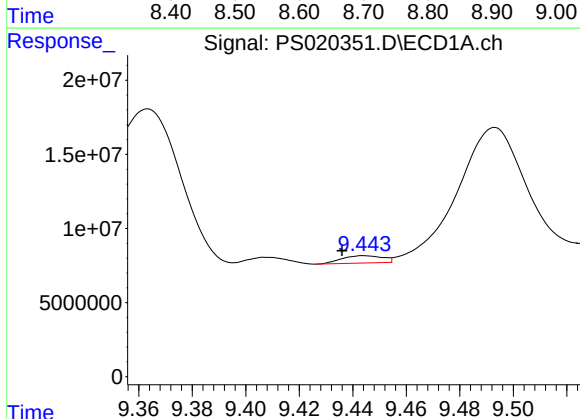
R.T.: 9.139 min
Delta R.T.: -0.008 min
Response: 13245802
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



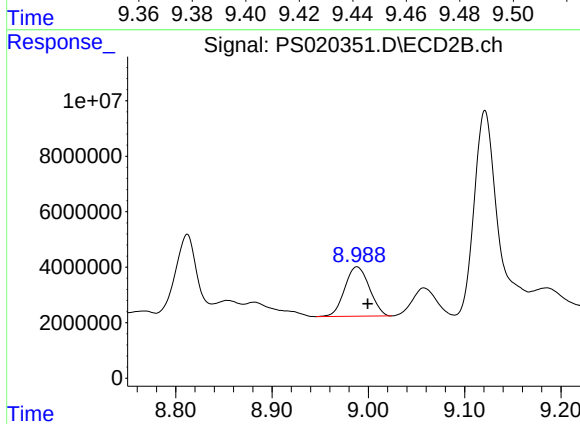
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: 0.034 min
Response: 42956954
Conc: 8.03 ng/ml



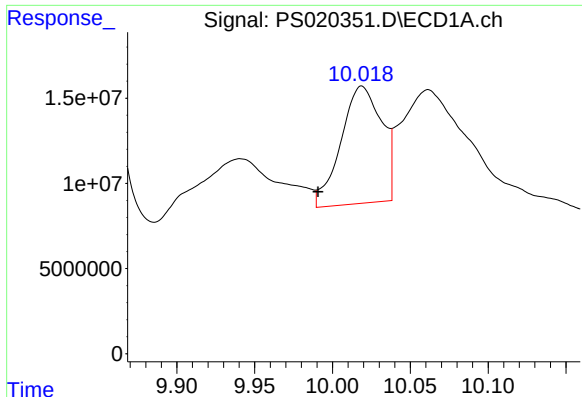
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.008 min
Response: 5187755
Conc: N.D.



#12 2,4,5-T

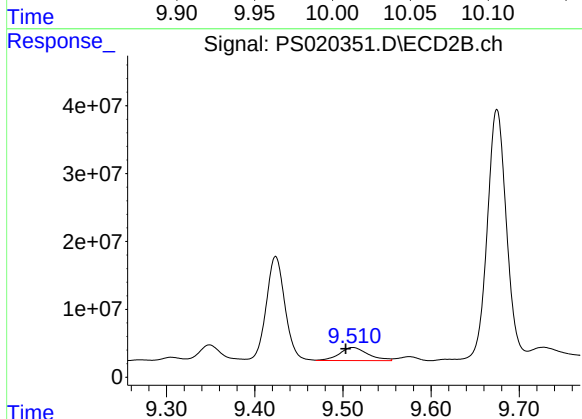
R.T.: 8.988 min
Delta R.T.: -0.011 min
Response: 31696935
Conc: 6.23 ng/ml



#13 2,4-DB

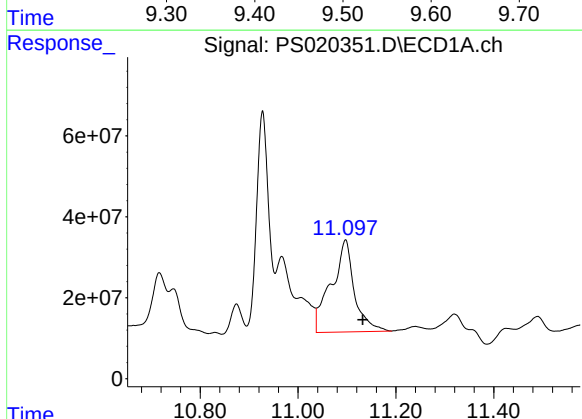
R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 125725845
Conc: 34.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



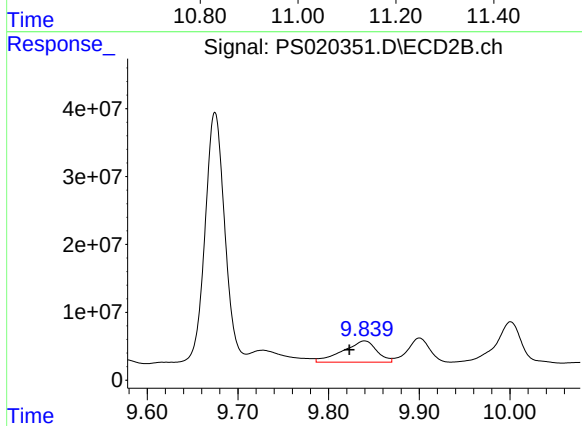
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.008 min
Response: 43349819
Conc: 63.74 ng/ml



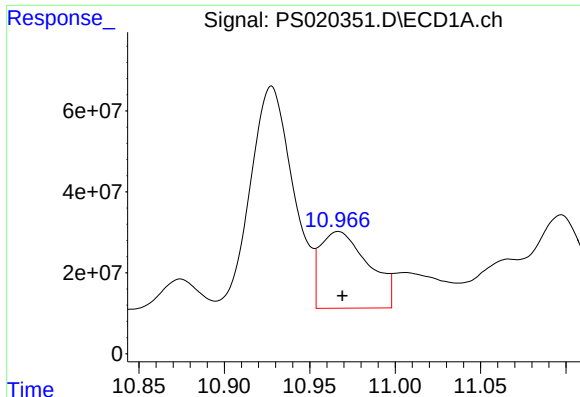
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 745790949
Conc: 46.88 ng/ml



#14 DINOSEB

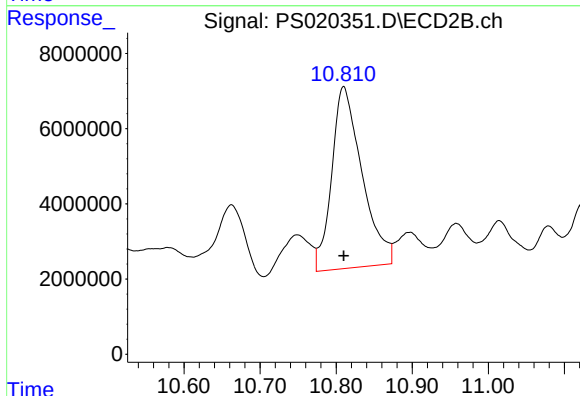
R.T.: 9.840 min
Delta R.T.: 0.017 min
Response: 81110113
Conc: 21.38 ng/ml



#15 Picloram

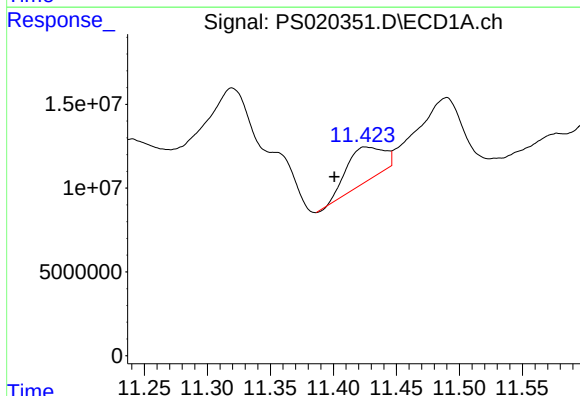
R.T.: 10.967 min
Delta R.T.: -0.002 min
Response: 373260539
Conc: 11.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



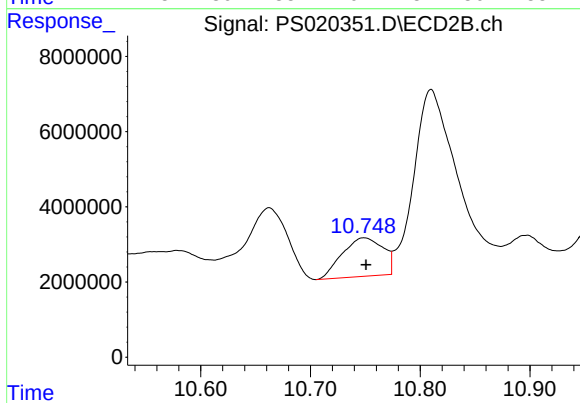
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 133849426
Conc: 17.74 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.026 min
Response: 41805548
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 26469389
Conc: 3.99 ng/ml