

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032223\
 Data File : PS022473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 00:05
 Operator : AR\AJ
 Sample : 02022-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:58:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.294	6.717	294.0E6	257.0E6	120.287	124.768
Target Compounds							
1) T	Dalapon	2.363f	2.441	691.1E6	1351.0E6	221.610	413.978 #
2) T	3,5-DICHL...	5.682	5.934	33742242	30048694	9.062	9.423
3) T	4-Nitroph...	6.117	6.315	28461603	31189007	20.772	22.215
5) T	DICAMBA	6.429	6.872	28703838	6866119	2.792	<MDL #
6) T	MCP	6.630	6.967	62343544	13527235	8.201	1.738 #
7) T	MCPA	6.734	7.174	43204248	86631762	4.139	8.246 #
8) T	DICHLORPROP	7.001	7.516	-7526568	4660.8E6	N.D.	1871.808
9) T	2,4-D	7.171f	7.776	14753084	18065685	4.499	6.106 #
10) T	Pentachlo...	7.436	8.205	190.0E6	14979606	5.401	<MDL #
11) T	2,4,5-TP ...	7.977	8.522f	933.6E6	12961.2E6	62.459	951.499 #
12) T	2,4,5-T	8.218	8.951	291.7E6	996.0E6	17.763	79.172 #
13) T	2,4-DB	8.739	9.456	15251.0E6	-5176667642	5057.872	N.D. #
14) T	DINOSEB	9.715f	9.770	80684.4E6	883.9E6	6225.764	92.152 #
15) T	Picloram	0.000	10.692f	0	1328.0E6	N.D.	66.177
16) T	DCPA	10.090f	10.692	246.3E6	1328.0E6	11.942	83.719 #

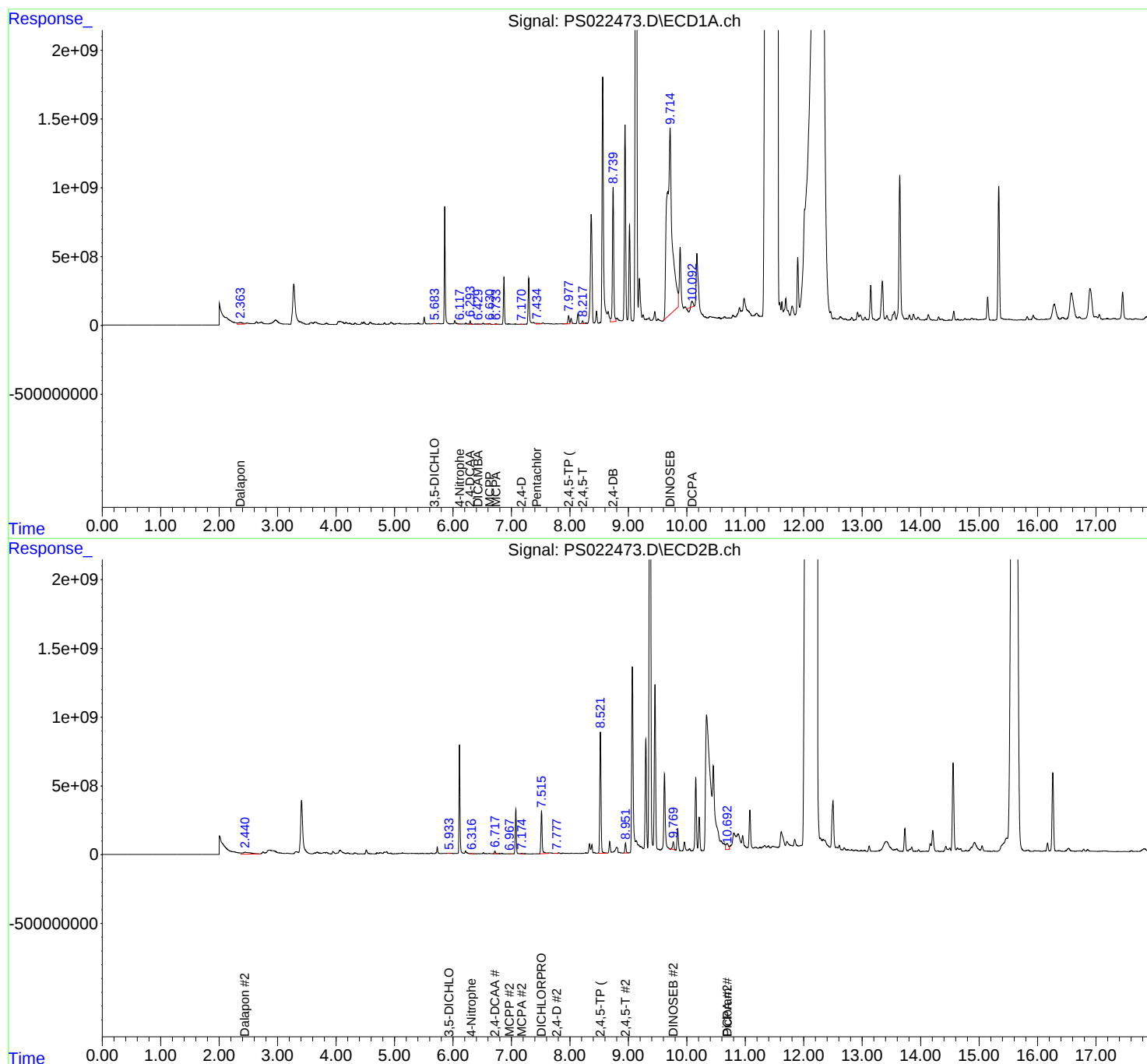
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

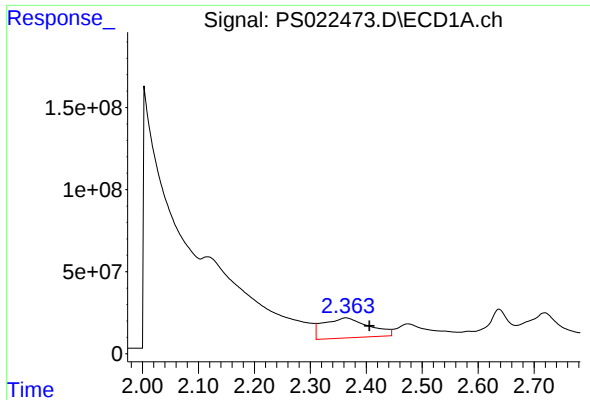
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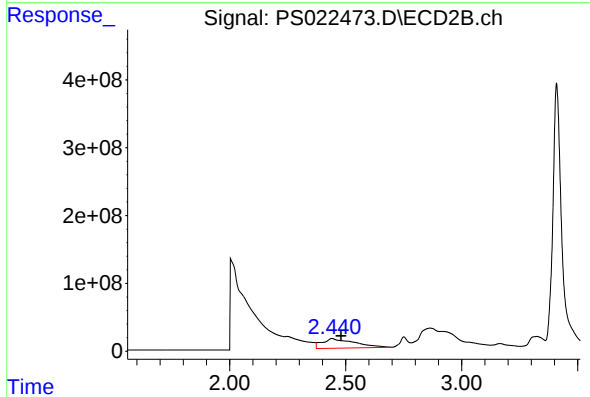




#1 Dalapon

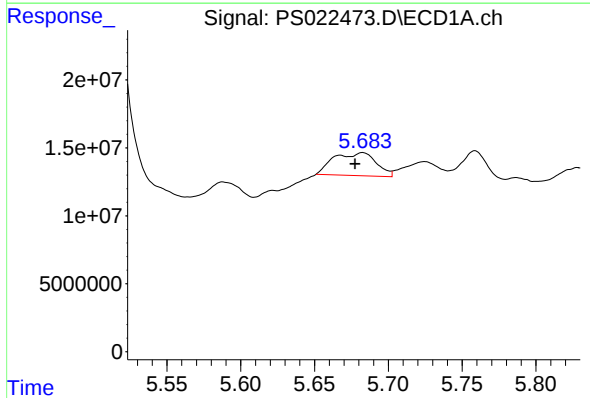
R.T.: 2.363 min
Delta R.T.: -0.043 min
Response: 691113917
Conc: 221.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



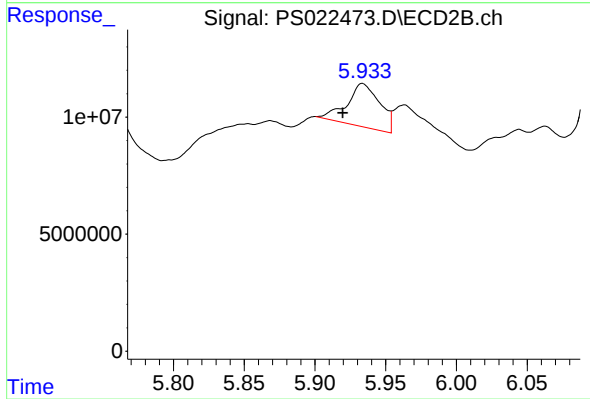
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.039 min
Response: 1351023282
Conc: 413.98 ng/ml



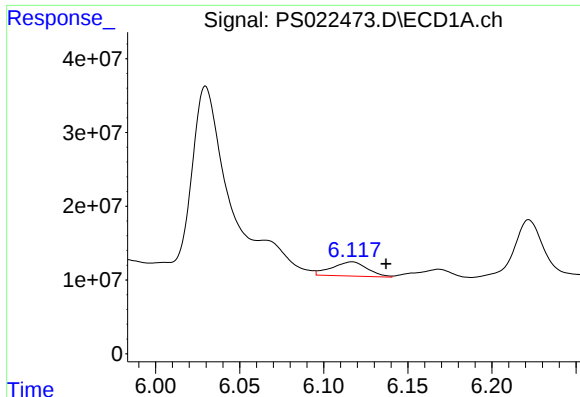
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 33742242
Conc: 9.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

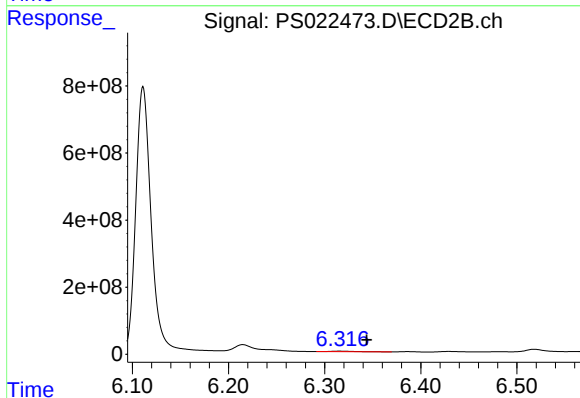
R.T.: 5.934 min
Delta R.T.: 0.014 min
Response: 30048694
Conc: 9.42 ng/ml



#3 4-Nitrophenol

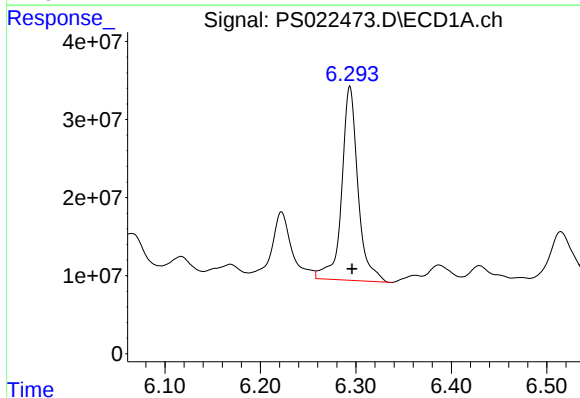
R.T.: 6.117 min
Delta R.T.: -0.021 min
Response: 28461603
Conc: 20.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



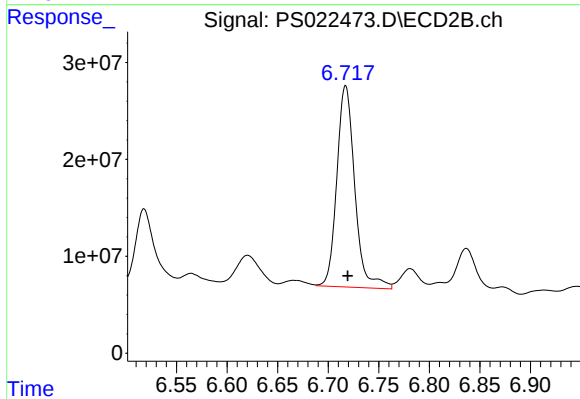
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: -0.028 min
Response: 31189007
Conc: 22.21 ng/ml



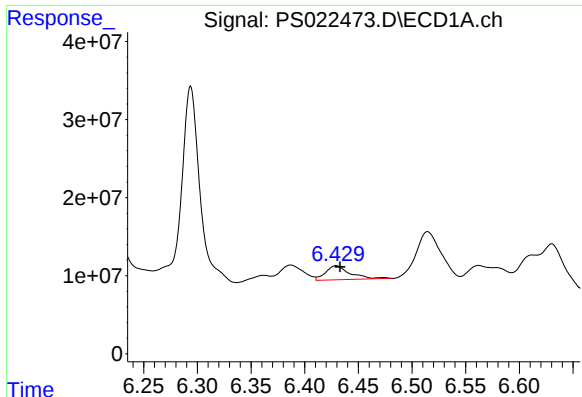
#4 2,4-DCAA

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 294028297
Conc: 120.29 ng/ml



#4 2,4-DCAA

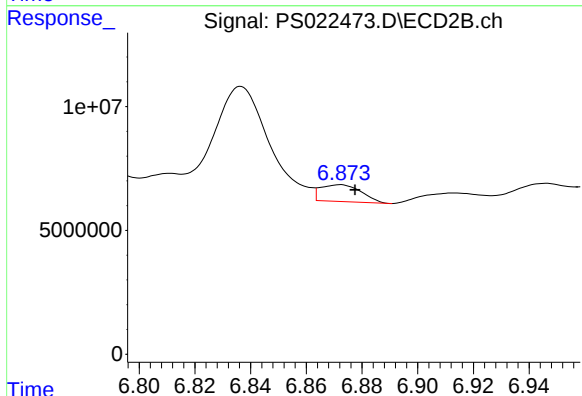
R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 256982506
Conc: 124.77 ng/ml



#5 DICAMBA

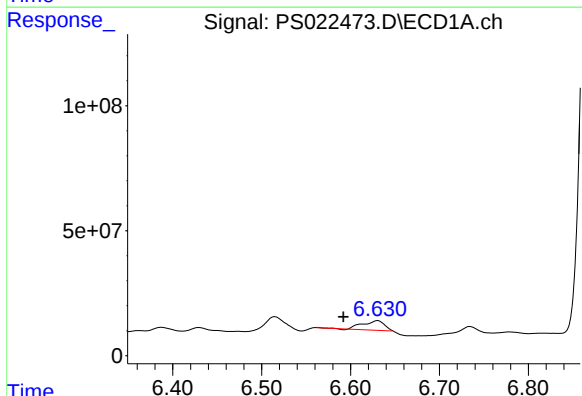
R.T.: 6.429 min
Delta R.T.: -0.003 min
Response: 28703838
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



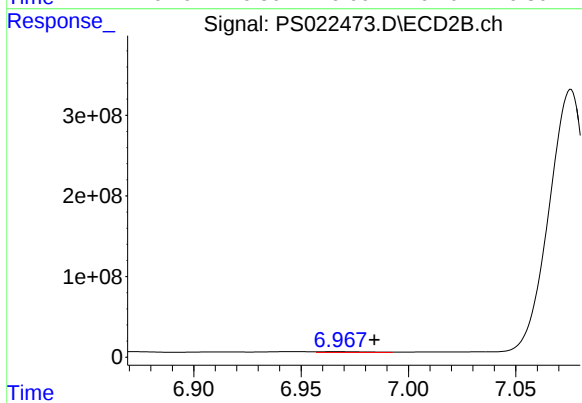
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.005 min
Response: 6866119
Conc: N.D.



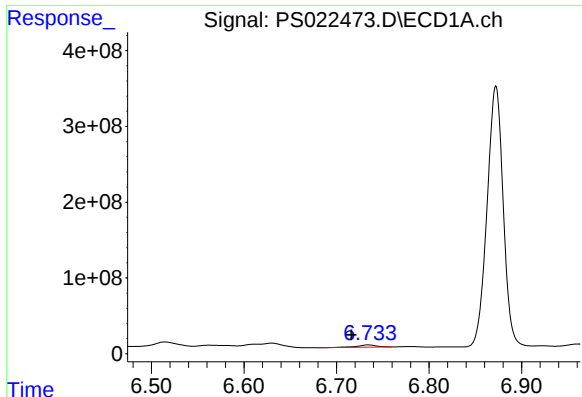
#6 MCP

R.T.: 6.630 min
Delta R.T.: 0.038 min
Response: 62343544
Conc: 8.20 ug/ml



#6 MCP

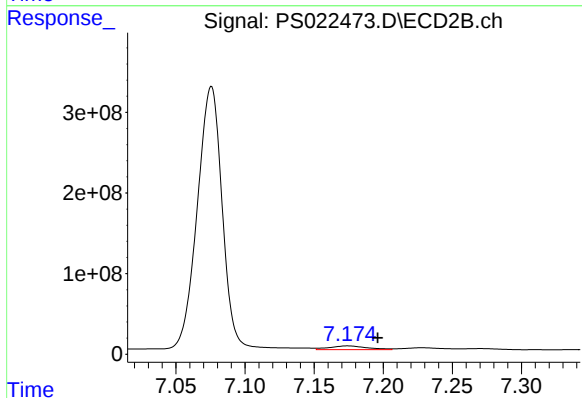
R.T.: 6.967 min
Delta R.T.: -0.018 min
Response: 13527235
Conc: 1.74 ug/ml



#7 MCPA

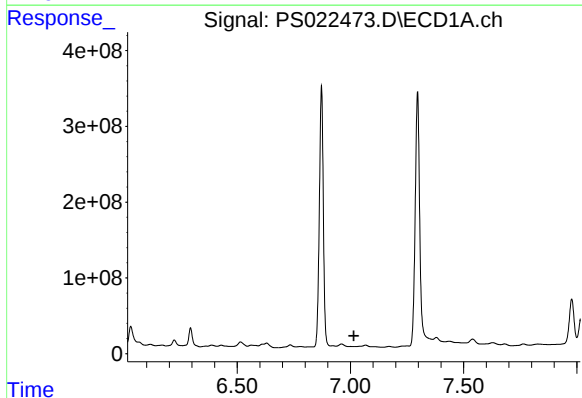
R.T.: 6.734 min
Delta R.T.: 0.018 min
Response: 43204248
Conc: 4.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



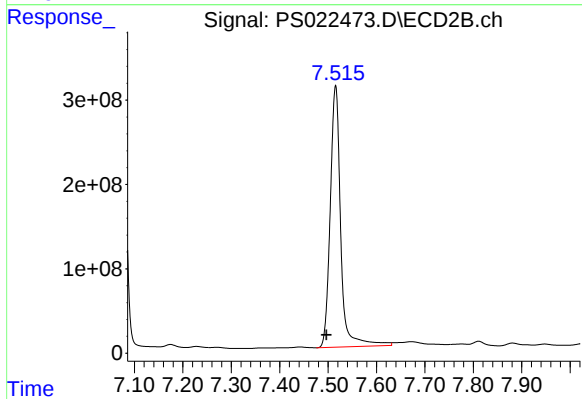
#7 MCPA

R.T.: 7.174 min
Delta R.T.: -0.022 min
Response: 86631762
Conc: 8.25 ug/ml



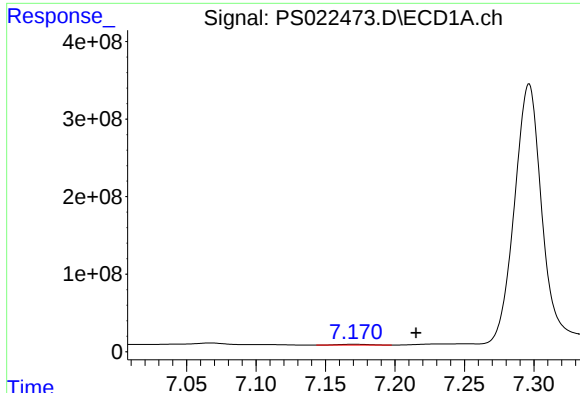
#8 DICHLORPROP

R.T.: 7.001 min
Delta R.T.: -0.014 min
Response: -7526568
Conc: N.D.



#8 DICHLORPROP

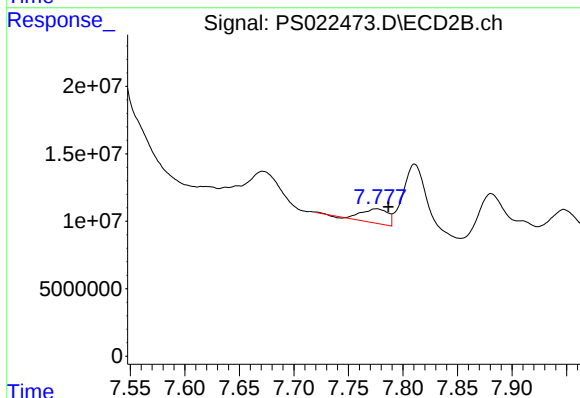
R.T.: 7.516 min
Delta R.T.: 0.019 min
Response: 4660846437
Conc: 1871.81 ng/ml



#9 2,4-D

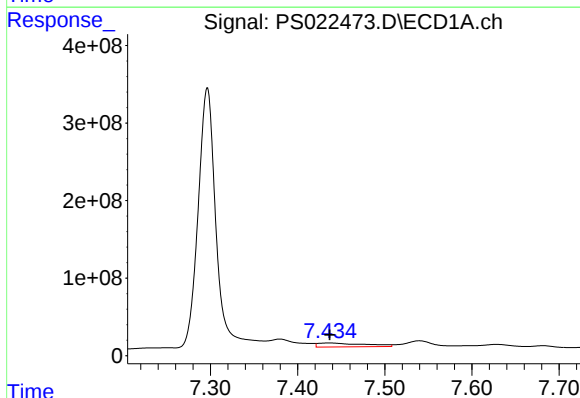
R.T.: 7.171 min
Delta R.T.: -0.045 min
Response: 14753084
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



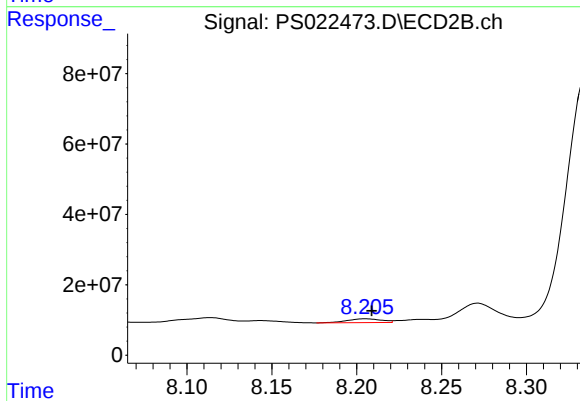
#9 2,4-D

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 18065685
Conc: 6.11 ng/ml



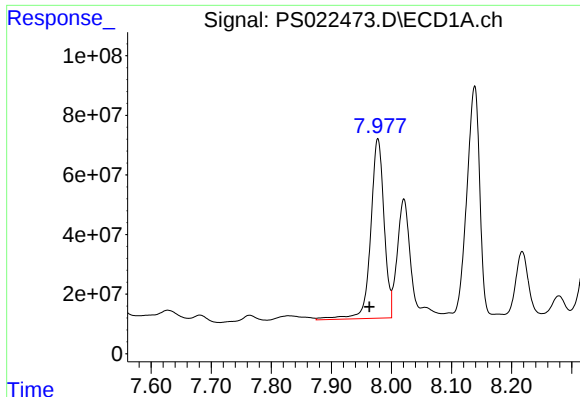
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 190037674
Conc: 5.40 ng/ml



#10 Pentachlorophenol

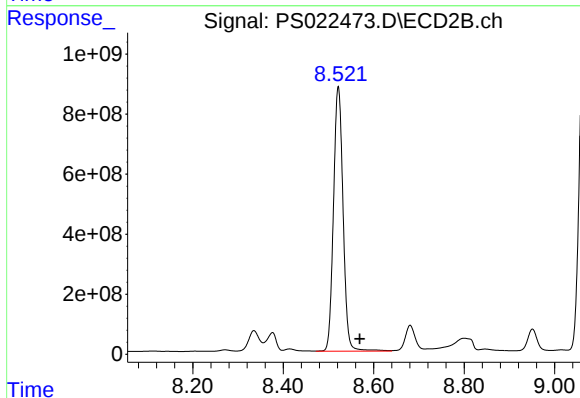
R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 14979606
Conc: N.D.



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

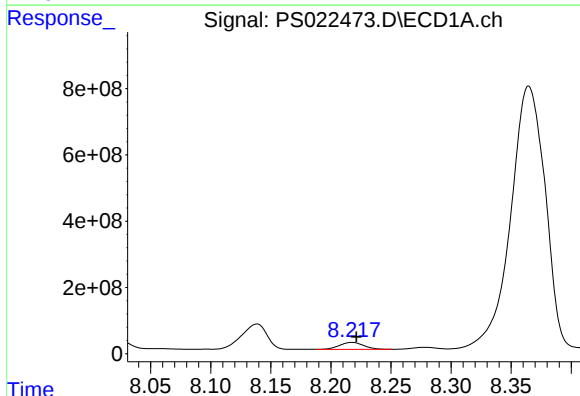
R.T.: 7.977 min
Delta R.T.: 0.014 min
Response: 933611844
Conc: 62.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



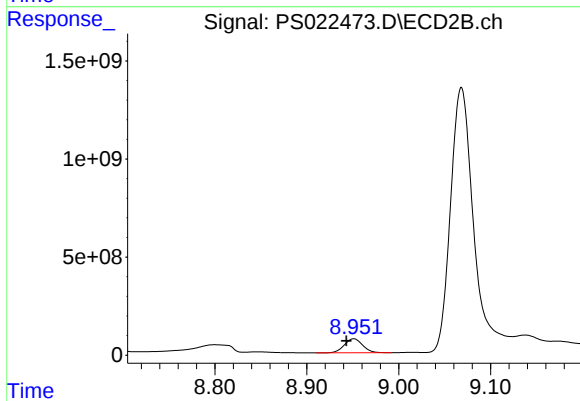
#11 2,4,5-TP (SILVEX)

R.T.: 8.522 min
Delta R.T.: -0.047 min
Response: 12961186583
Conc: 951.50 ng/ml



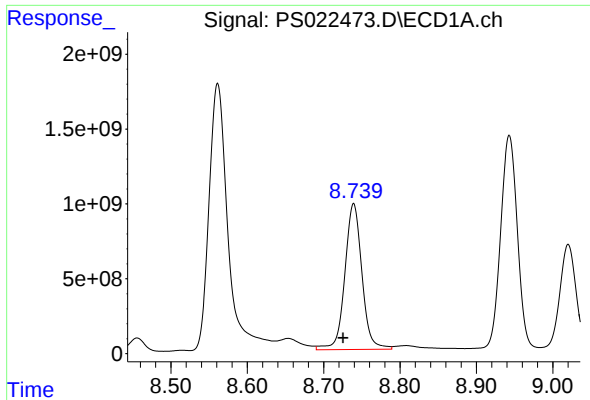
#12 2,4,5-T

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 291681415
Conc: 17.76 ng/ml



#12 2,4,5-T

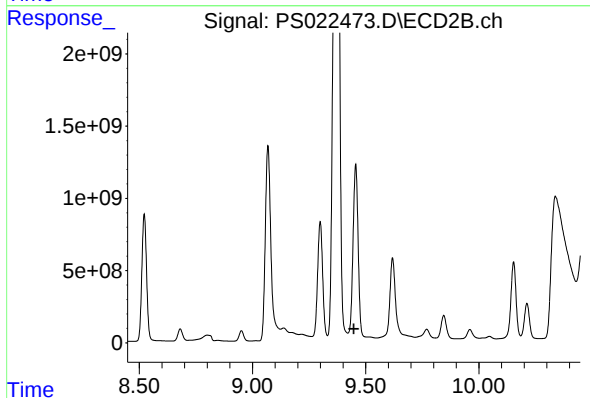
R.T.: 8.951 min
Delta R.T.: 0.008 min
Response: 995967306
Conc: 79.17 ng/ml



#13 2,4-DB

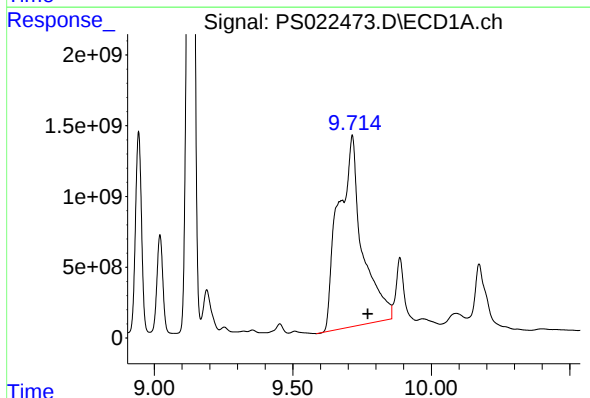
R.T.: 8.739 min
Delta R.T.: 0.014 min
Response: 15250962458
Conc: 5057.87 ng/m

Instrument :
ECD_S
ClientSampleId :



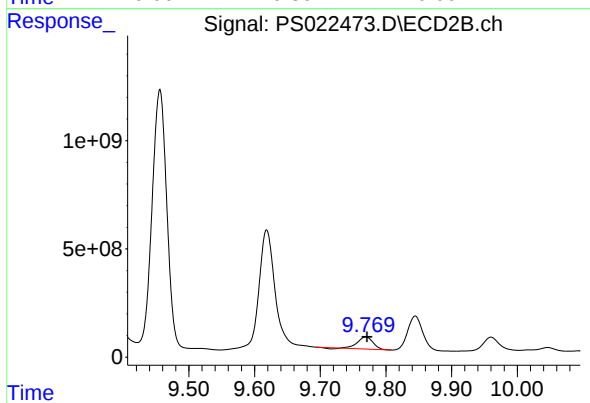
#13 2,4-DB

R.T.: 9.456 min
Delta R.T.: 0.008 min
Response: -5176667642
Conc: N.D.



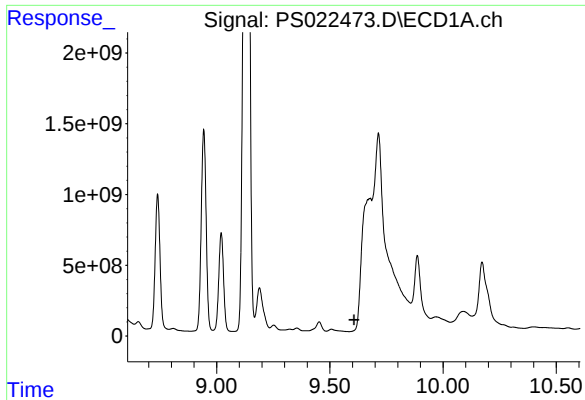
#14 DINOSEB

R.T.: 9.715 min
Delta R.T.: -0.056 min
Response: 80684404103
Conc: 6225.76 ng/ml



#14 DINOSEB

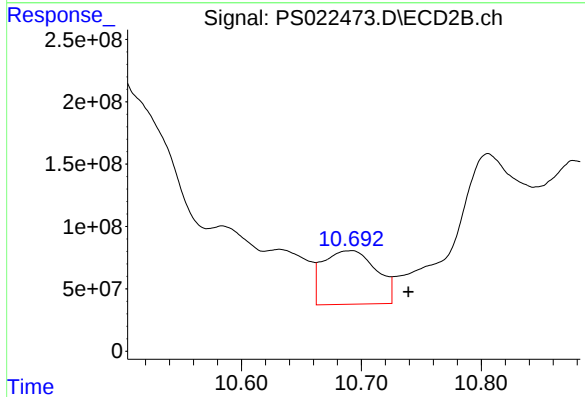
R.T.: 9.770 min
Delta R.T.: -0.002 min
Response: 883851567
Conc: 92.15 ng/ml



#15 Picloram

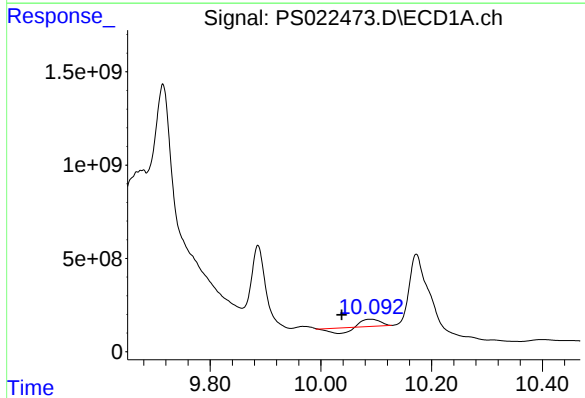
R.T.: 0.000 min
Exp R.T.: 9.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



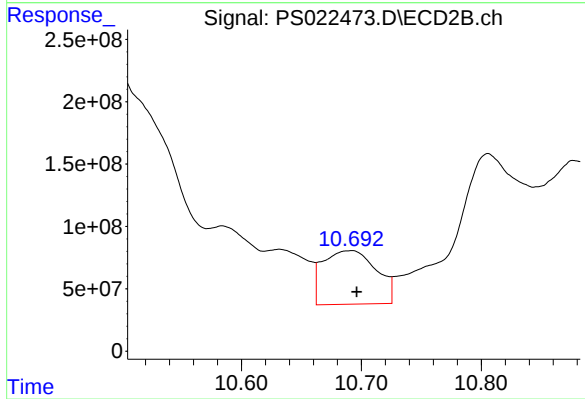
#15 Picloram

R.T.: 10.692 min
Delta R.T.: -0.047 min
Response: 1327977229
Conc: 66.18 ng/ml



#16 DCPA

R.T.: 10.090 min
Delta R.T.: 0.052 min
Response: 246323788
Conc: 11.94 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 1327977229
Conc: 83.72 ng/ml