

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
 Data File : PS017957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 11:27
 Operator : AJ\MA
 Sample : N1052-01MS
 Misc : LOT#M03961
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 15:29:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.051	6.645	875.3E6	304.7E6	605.540	525.175
Target Compounds							
1) T	Dalapon	2.909	2.413	507.1E6	434.4E6	206.709	568.057 #
2) T	3,5-DICHL...	6.290	5.859	702.8E6	265.5E6	326.692	300.135
3) T	4-Nitroph...	6.878	6.279	617.4E6	38434057	764.409	125.388 #
5) T	DICAMBA	7.240	6.801	1916.2E6	775.7E6	306.869	295.065
6) T	MCPD	7.409	6.905	64150876	58316168	13.740	27.112 #
7) T	MCPA	7.529	7.106	34510778	106.0E6	5.173	35.528 #
8) T	DICHLORPROP	7.927	7.413	572.1E6	244.2E6	363.720	365.858
9) T	2,4-D	8.154	7.683	737.7E6	287.8E6	405.101	391.044
10) T	Pentachlo...	8.454	8.116	8157.4E6	3071.3E6	386.129	364.656
11) T	2,4,5-TP ...	9.004	8.477	2930.2E6	1193.2E6	346.268	334.726
12) T	2,4,5-T	9.290	8.875	2368.6E6	1513.7E6	267.217	462.776 #
13) T	2,4-DB	9.822	9.368	2308.7E6	777.8E6	1396.666	1757.857 #
14) T	DINOSEB	10.950	9.691	4408.2E6	755.9E6	671.271	302.968 #
15) T	Picloram	10.781	10.670	36174.8E6	6408.6E6	3030.754	1370.486 #
16) T	DCPA	11.251	10.605	1969.3E6	1702.9E6	182.263	385.673 #

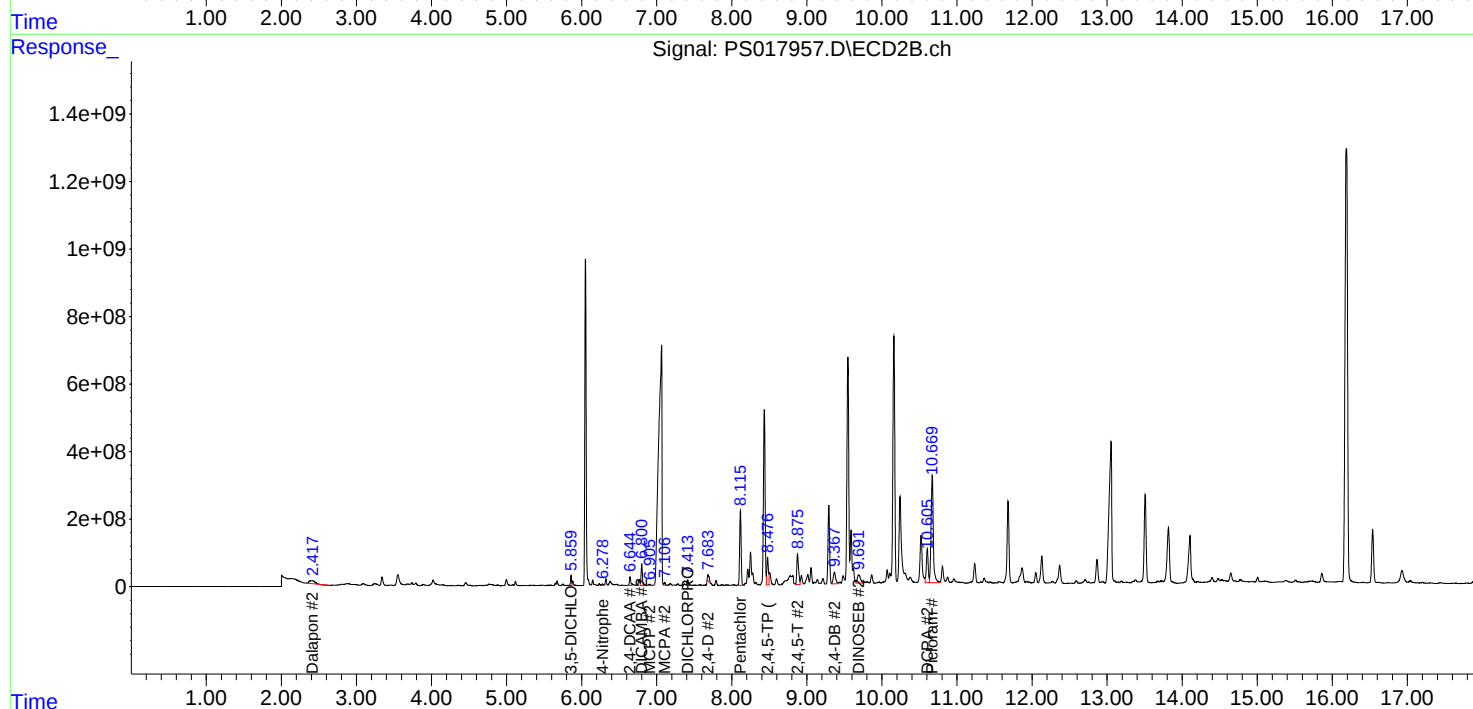
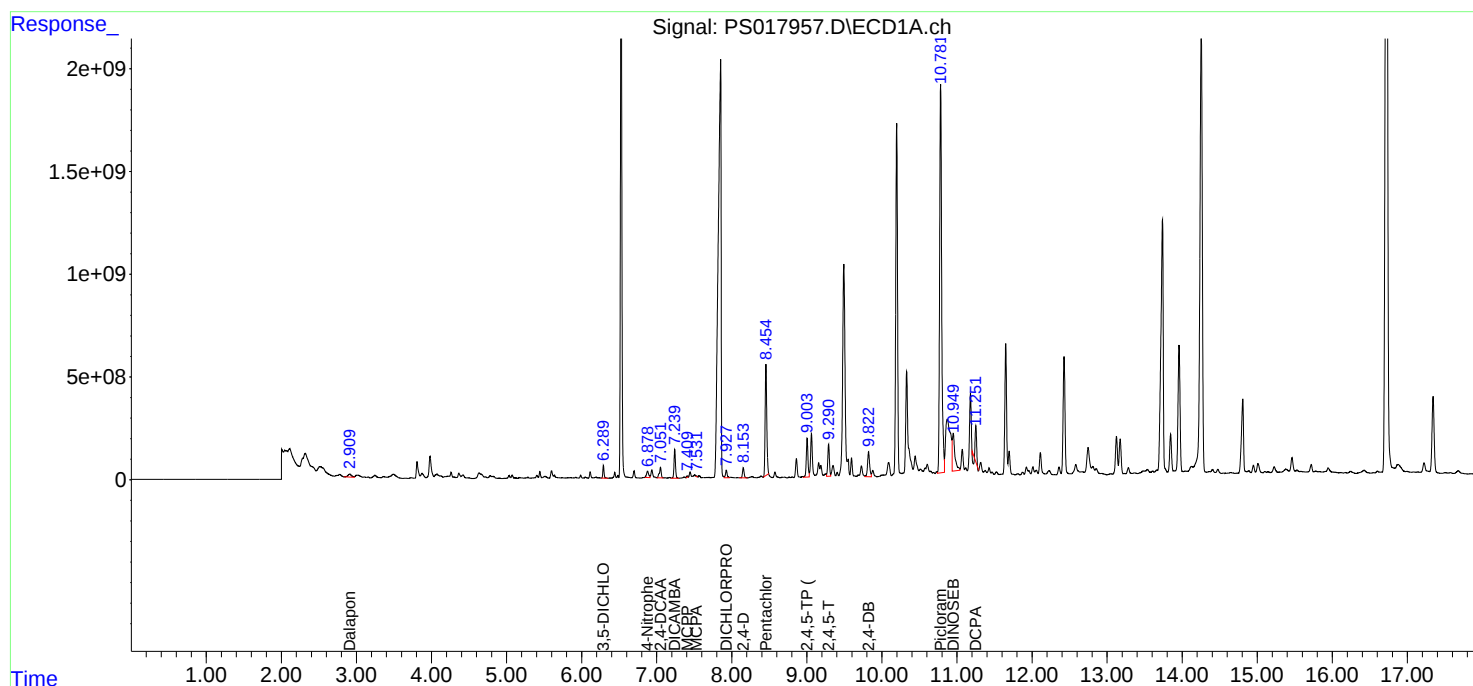
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

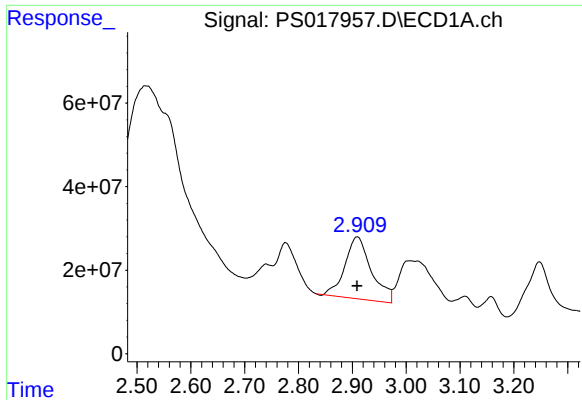
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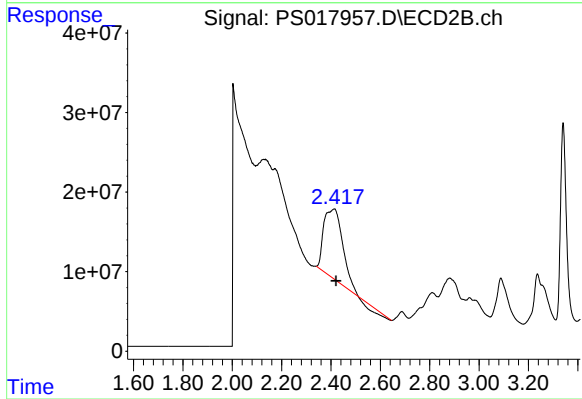




#1 Dalapon

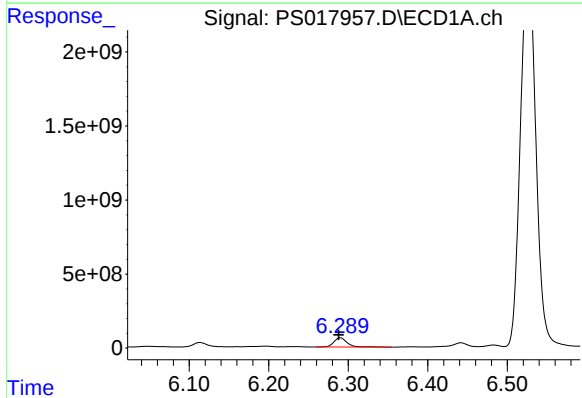
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 507102881
Conc: 206.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



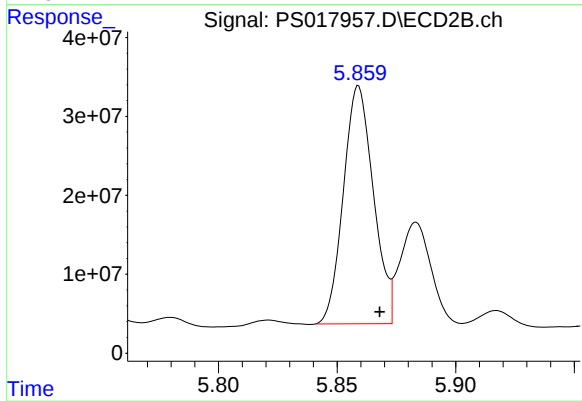
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: -0.007 min
Response: 434386687
Conc: 568.06 ng/ml



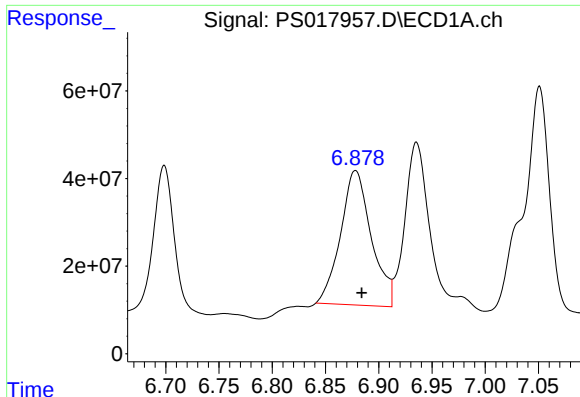
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 702794111
Conc: 326.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

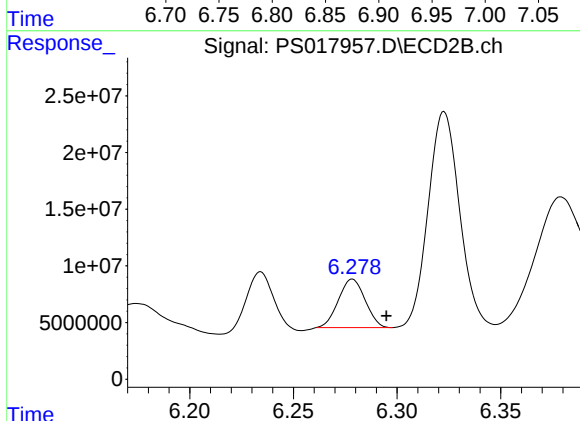
R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 265508693
Conc: 300.14 ng/ml



#3 4-Nitrophenol

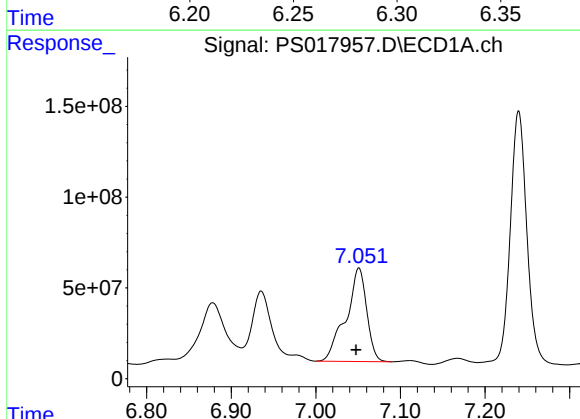
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 617401061
Conc: 764.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



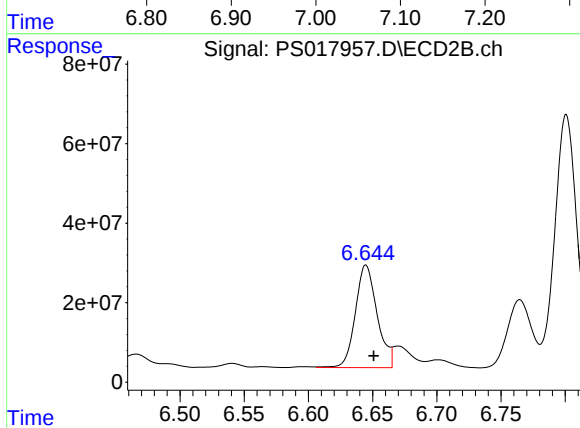
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 38434057
Conc: 125.39 ng/ml



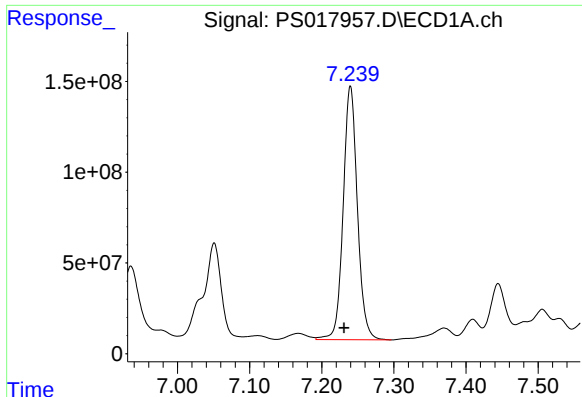
#4 2,4-DCAA

R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 875301089
Conc: 605.54 ng/ml



#4 2,4-DCAA

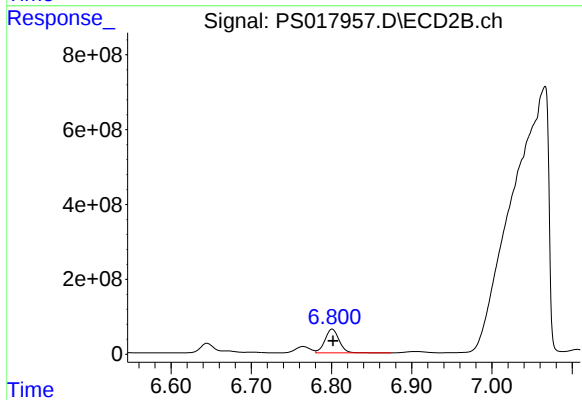
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 304731934
Conc: 525.17 ng/ml



#5 DICAMBA

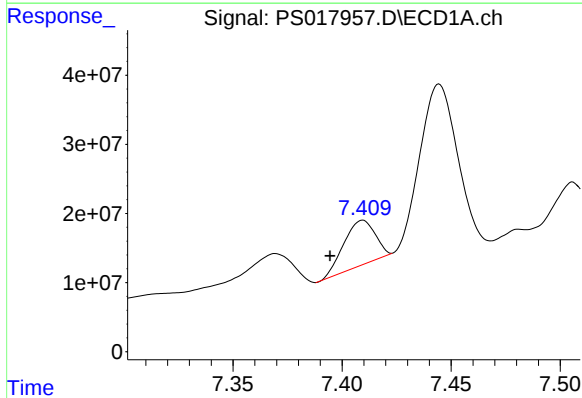
R.T.: 7.240 min
Delta R.T.: 0.009 min
Response: 1916215028
Conc: 306.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



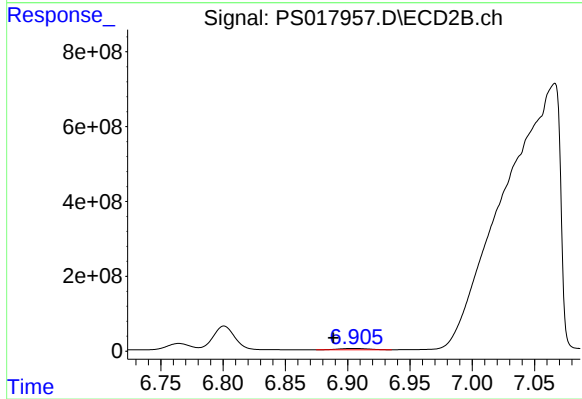
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 775740665
Conc: 295.06 ng/ml



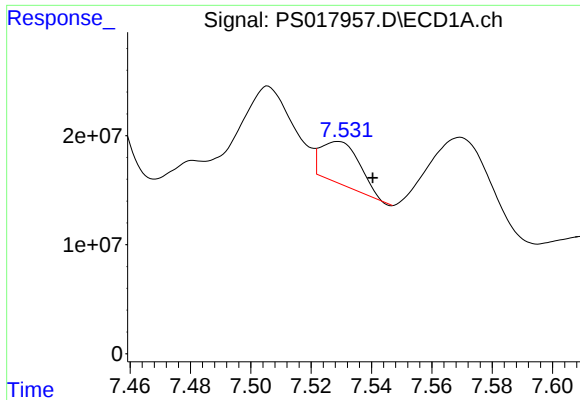
#6 MCP

R.T.: 7.409 min
Delta R.T.: 0.015 min
Response: 64150876
Conc: 13.74 ug/ml



#6 MCP

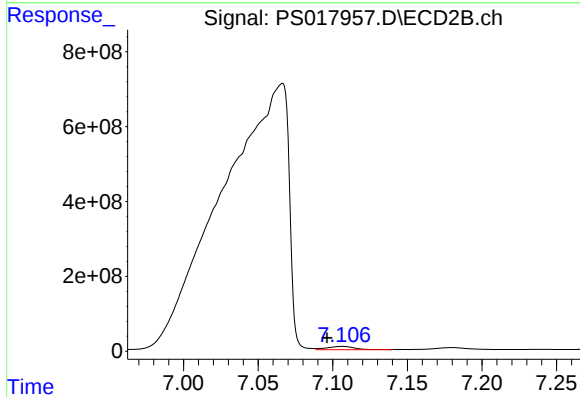
R.T.: 6.905 min
Delta R.T.: 0.017 min
Response: 58316168
Conc: 27.11 ug/ml



#7 MCPA

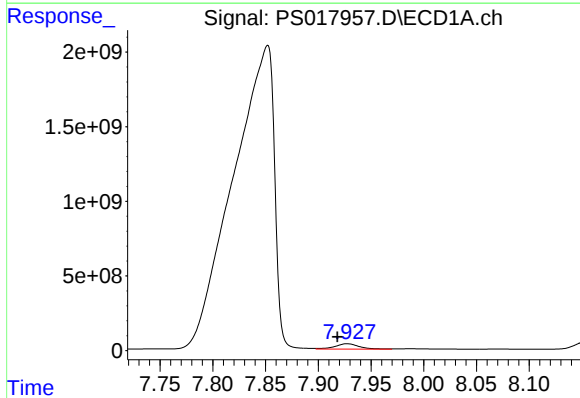
R.T.: 7.529 min
Delta R.T.: -0.011 min
Response: 34510778
Conc: 5.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



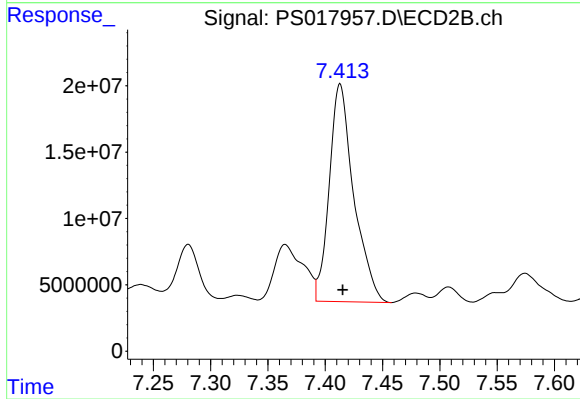
#7 MCPA

R.T.: 7.106 min
Delta R.T.: 0.010 min
Response: 106013876
Conc: 35.53 ug/ml



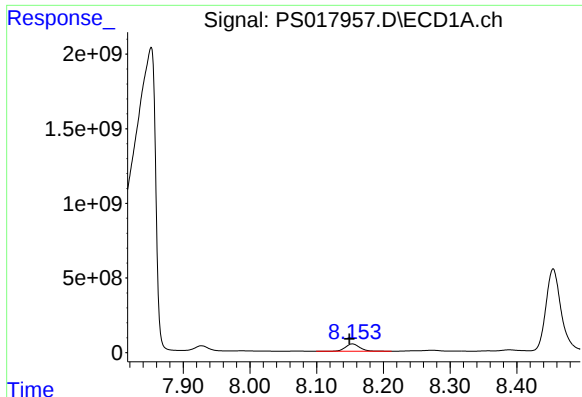
#8 DICHLORPROP

R.T.: 7.927 min
Delta R.T.: 0.010 min
Response: 572148880
Conc: 363.72 ng/ml



#8 DICHLORPROP

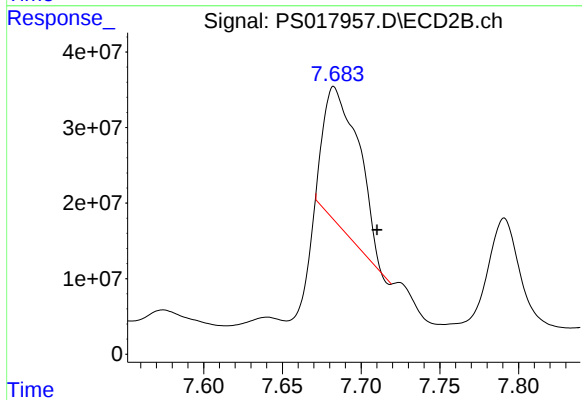
R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 244182056
Conc: 365.86 ng/ml



#9 2,4-D

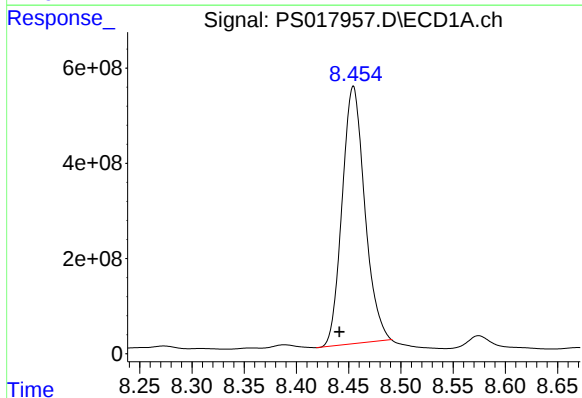
R.T.: 8.154 min
Delta R.T.: 0.004 min
Response: 737663446
Conc: 405.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



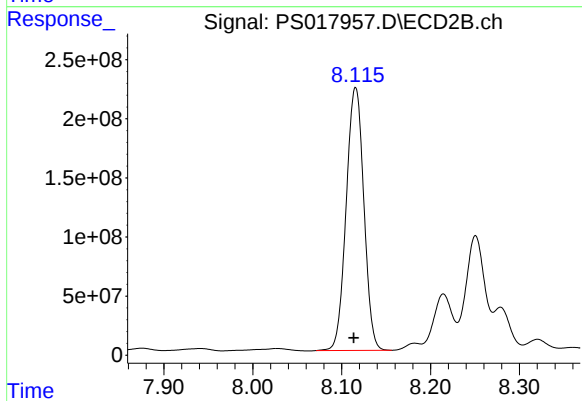
#9 2,4-D

R.T.: 7.683 min
Delta R.T.: -0.027 min
Response: 287787475
Conc: 391.04 ng/ml



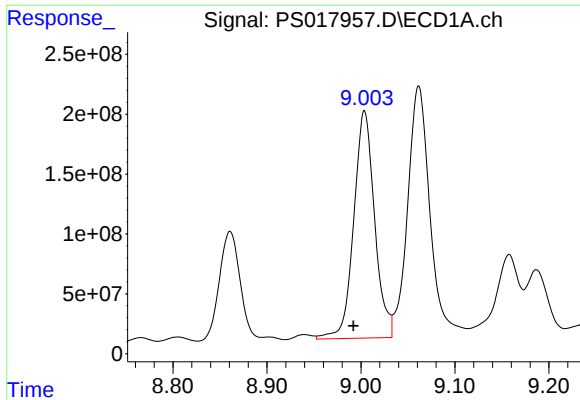
#10 Pentachlorophenol

R.T.: 8.454 min
Delta R.T.: 0.013 min
Response: 8157376114
Conc: 386.13 ng/ml



#10 Pentachlorophenol

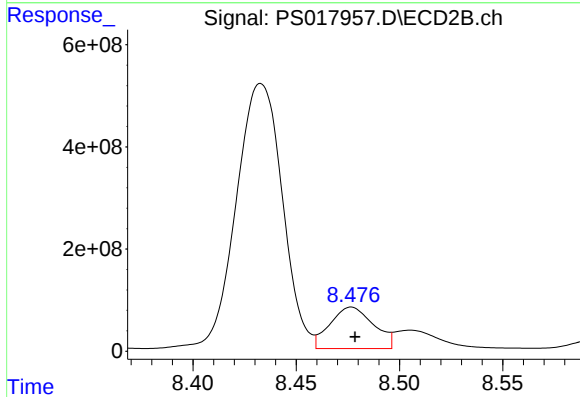
R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 3071267999
Conc: 364.66 ng/ml



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

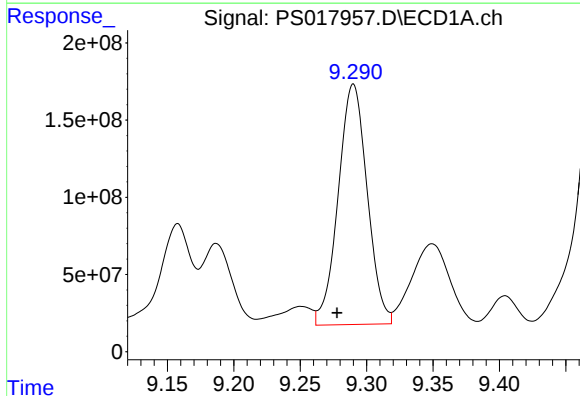
R.T.: 9.004 min
Delta R.T.: 0.012 min
Response: 2930169682
Conc: 346.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



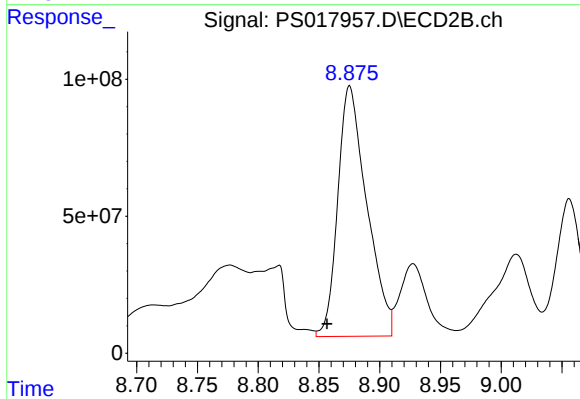
#11 2,4,5-TP (SILVEX)

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 1193196395
Conc: 334.73 ng/ml



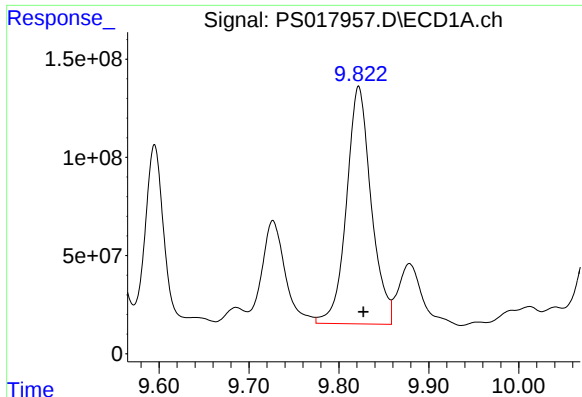
#12 2,4,5-T

R.T.: 9.290 min
Delta R.T.: 0.012 min
Response: 2368649494
Conc: 267.22 ng/ml



#12 2,4,5-T

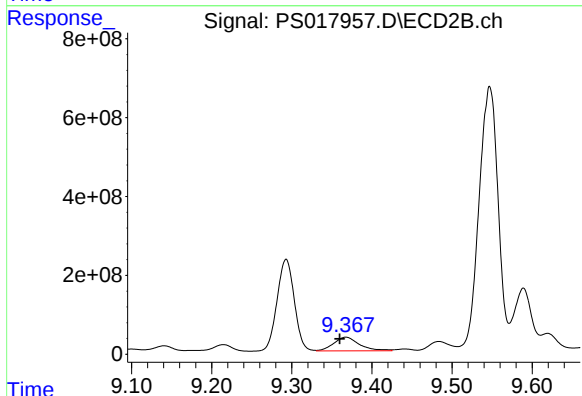
R.T.: 8.875 min
Delta R.T.: 0.019 min
Response: 1513748302
Conc: 462.78 ng/ml



#13 2,4-DB

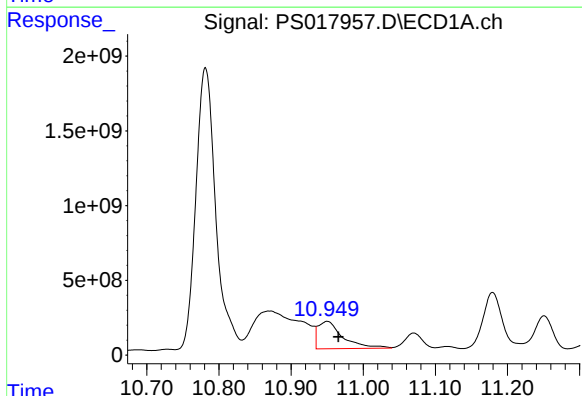
R.T.: 9.822 min
Delta R.T.: -0.005 min
Response: 2308737149
Conc: 1396.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



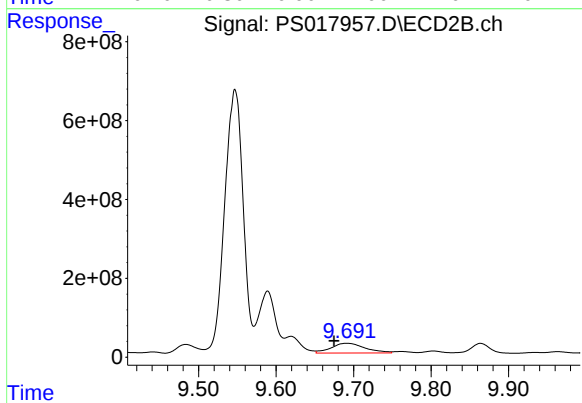
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 777776382
Conc: 1757.86 ng/ml



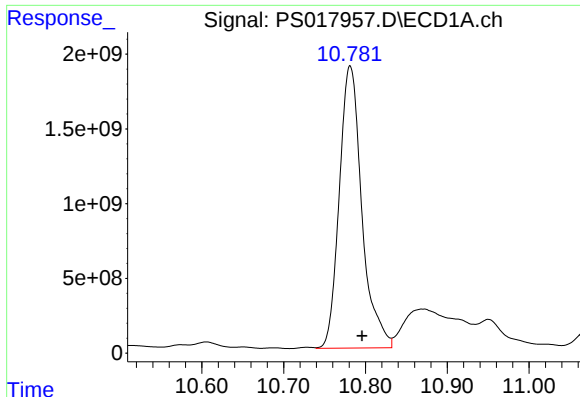
#14 DINOSEB

R.T.: 10.950 min
Delta R.T.: -0.016 min
Response: 4408197500
Conc: 671.27 ng/ml



#14 DINOSEB

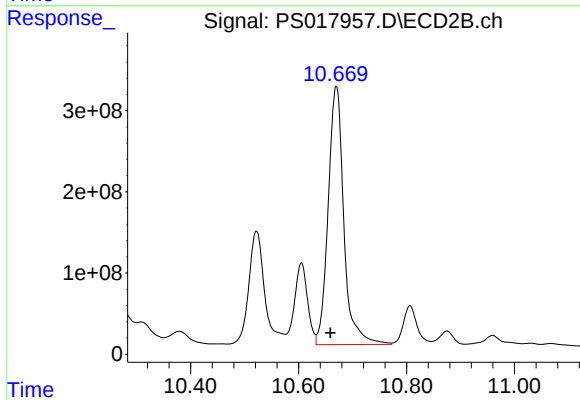
R.T.: 9.691 min
Delta R.T.: 0.017 min
Response: 755911007
Conc: 302.97 ng/ml



#15 Picloram

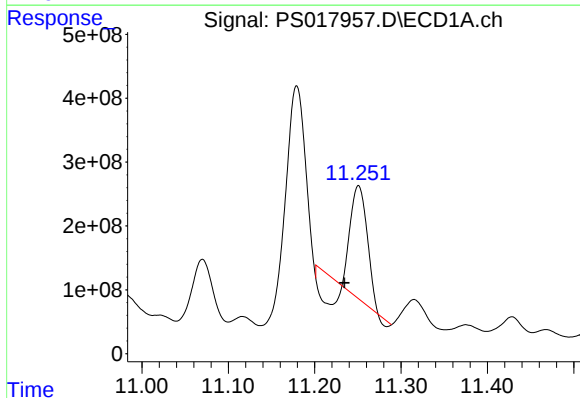
R.T.: 10.781 min
Delta R.T.: -0.015 min
Response: 36174822142
Conc: 3030.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



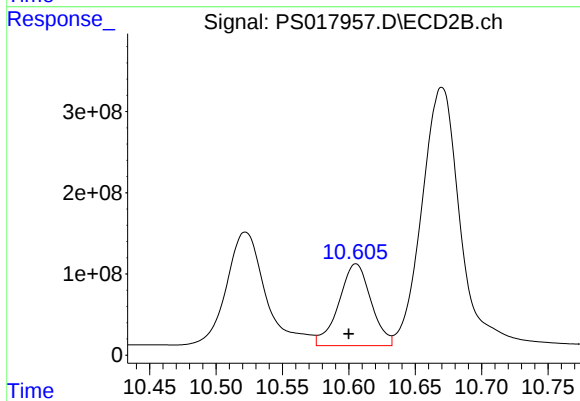
#15 Picloram

R.T.: 10.670 min
Delta R.T.: 0.011 min
Response: 6408595911
Conc: 1370.49 ng/ml



#16 DCPA

R.T.: 11.251 min
Delta R.T.: 0.016 min
Response: 1969308776
Conc: 182.26 ng/ml



#16 DCPA

R.T.: 10.605 min
Delta R.T.: 0.005 min
Response: 1702932801
Conc: 385.67 ng/ml