

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102721\
 Data File : PS017242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 14:42
 Operator : DD\AJ
 Sample : M4325-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:28:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.150	6.738	873.3E6	281.1E6	571.362	481.016
Target Compounds							
1) T	Dalapon	2.988	2.496	803.3E6	286.0E6	369.965	442.029
2) T	3,5-DICHL...	6.375	5.935	932.3E6	441.7E6	431.886	508.614
3) T	4-Nitroph...	6.990	0.000	6216917	0	7.128	N.D. #
5) T	DICAMBA	7.341	6.898	2424.5E6	1072.9E6	404.776	421.391
6) T	MCPD	7.508	6.993	255.0E6	91014126	57.036	45.194
7) T	MCPA	7.656	7.203	255.2E6	140.8E6	41.363	47.577
8) T	DICHLORPROP	8.032	7.516	643.0E6	300.3E6	428.824	466.961
9) T	2,4-D	8.260	7.806	838.6E6	382.1E6	473.478	507.705
10) T	Pentachlo...	8.566	8.230	9686.0E6	3852.5E6	466.837	471.852
11) T	2,4,5-TP ...	9.116	8.591	3960.6E6	1643.7E6	486.994	476.839
12) T	2,4,5-T	9.401	8.968	3719.3E6	1506.7E6	463.047	475.366
13) T	2,4-DB	9.951	9.472	510.0E6	188.9E6	339.024	455.372 #
14) T	DINOSEB	11.103	9.798	2951.5E6	1008.4E6	521.024	457.007
15) T	Picloram	10.925	10.777	5044.6E6	1802.5E6	472.278	470.666
16) T	DCPA	11.372	10.728	4511.9E6	1969.8E6	443.031	461.605

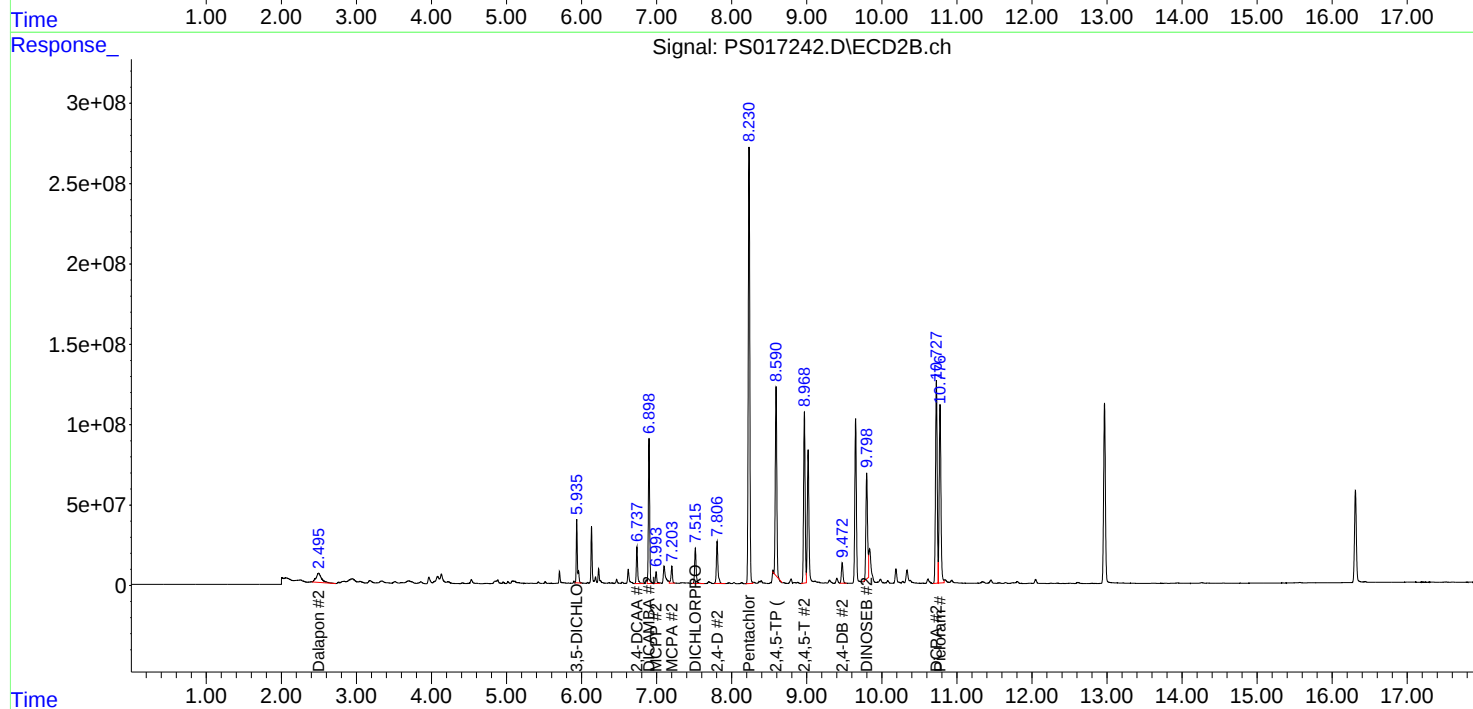
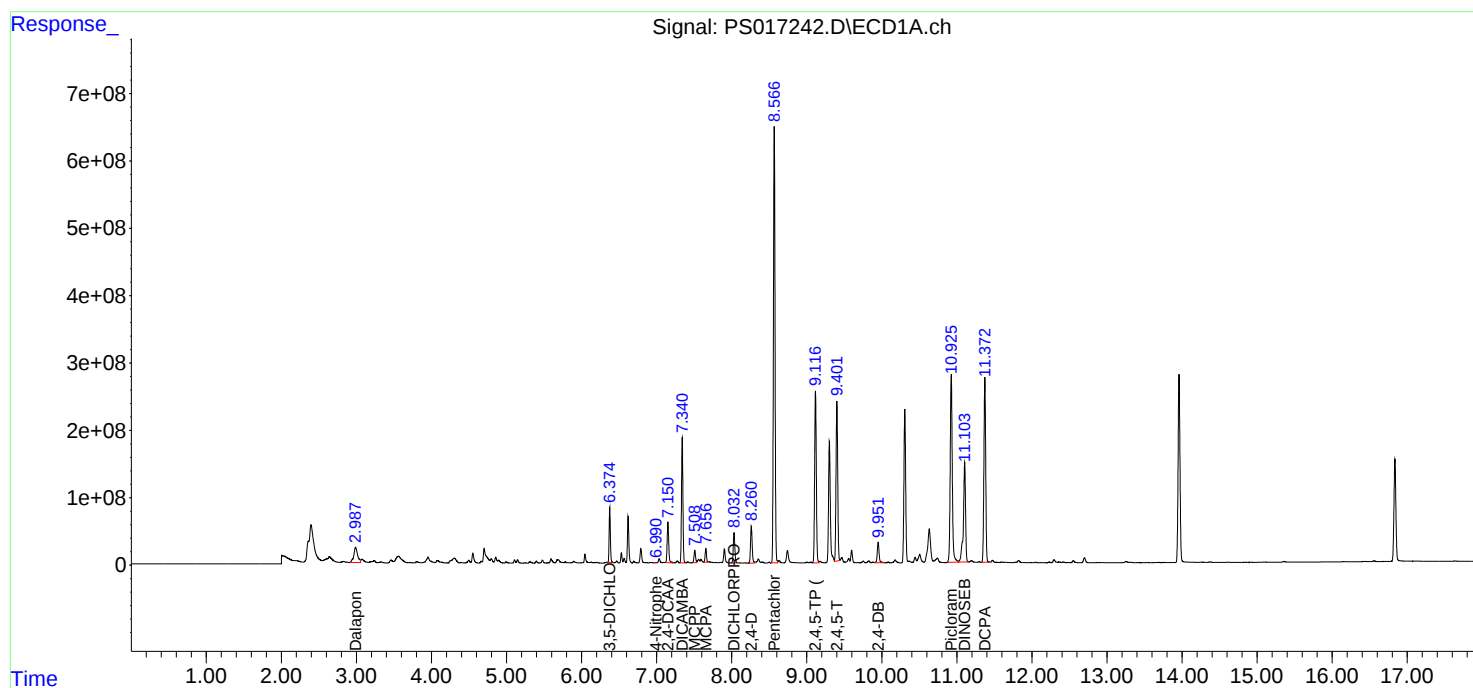
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

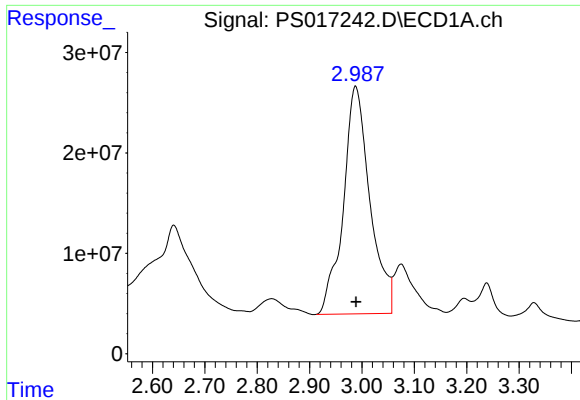
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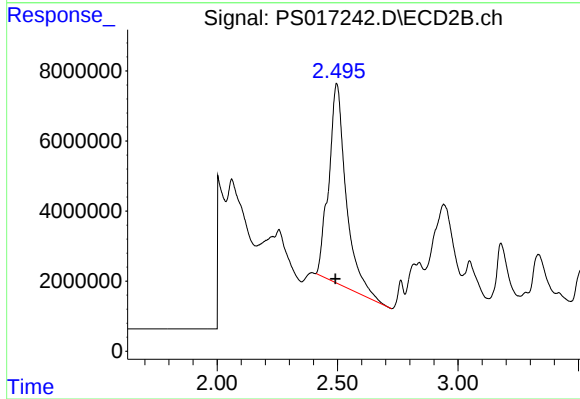




#1 Dalapon

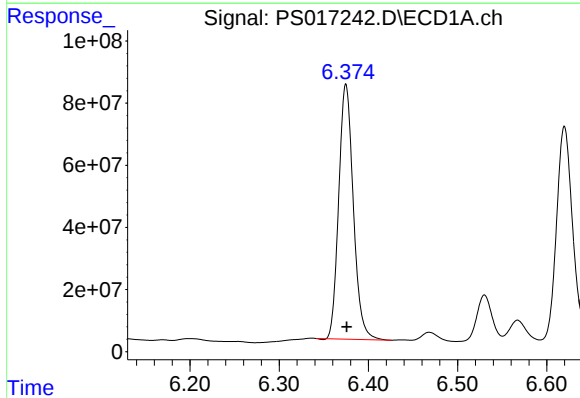
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 803345020
Conc: 369.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



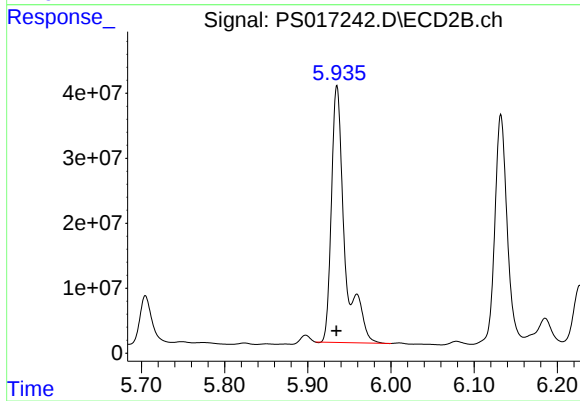
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: 0.005 min
Response: 286012139
Conc: 442.03 ng/ml



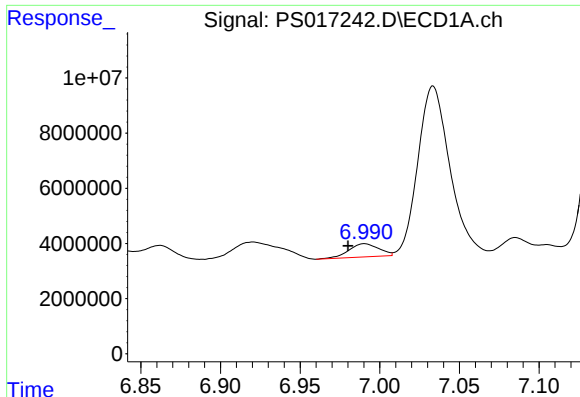
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 932311893
Conc: 431.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

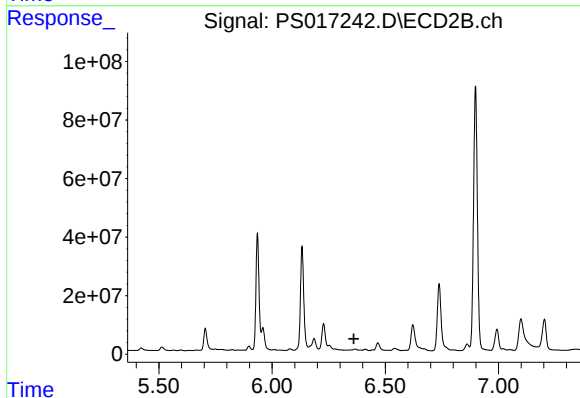
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 441747516
Conc: 508.61 ng/ml



#3 4-Nitrophenol

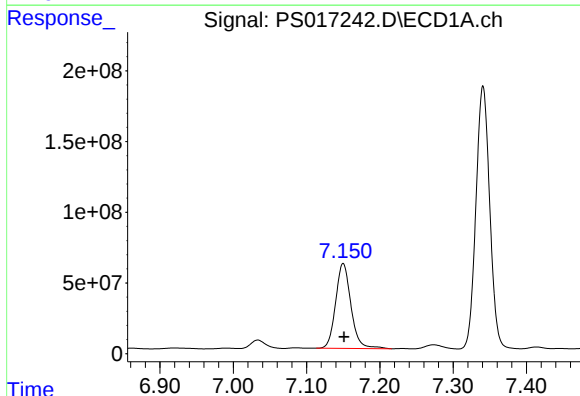
R.T.: 6.990 min
Delta R.T.: 0.010 min
Response: 6216917
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



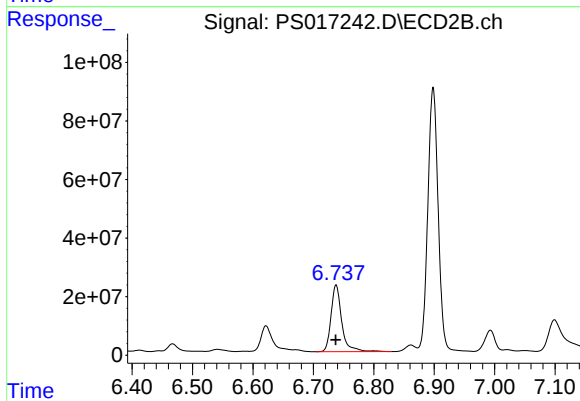
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



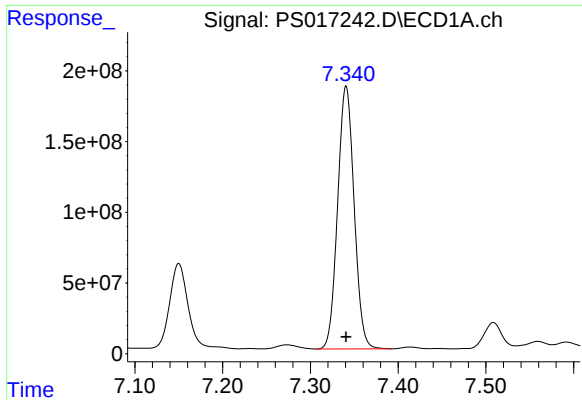
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 873303499
Conc: 571.36 ng/ml



#4 2,4-DCAA

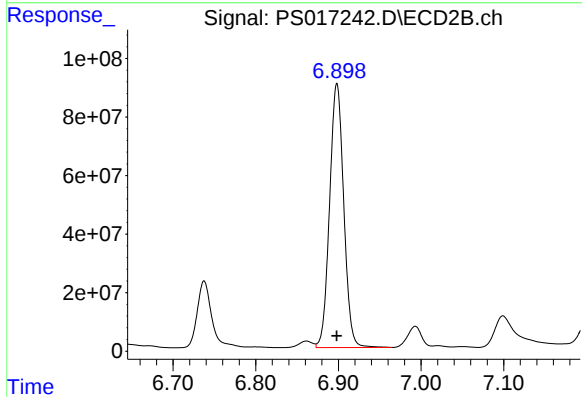
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 281125531
Conc: 481.02 ng/ml



#5 DICAMBA

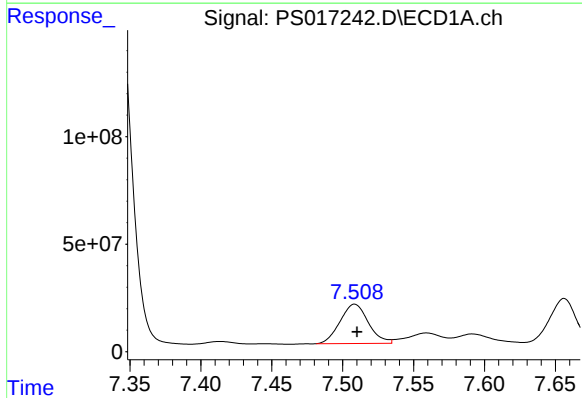
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 2424500365
Conc: 404.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



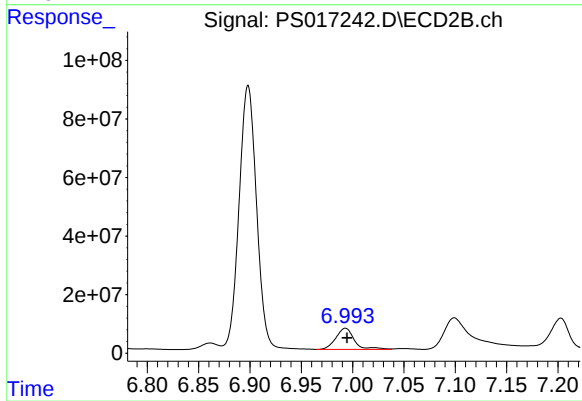
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1072888445
Conc: 421.39 ng/ml



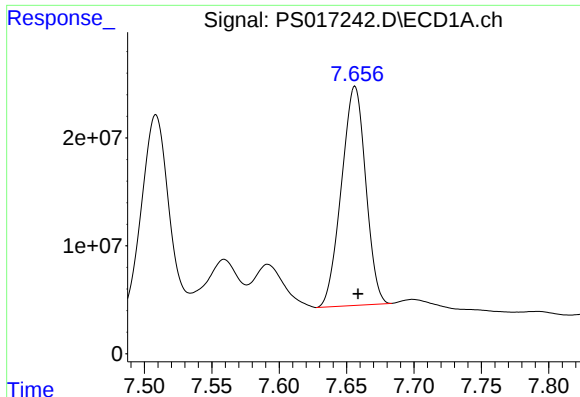
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 254975124
Conc: 57.04 ug/ml



#6 MCP

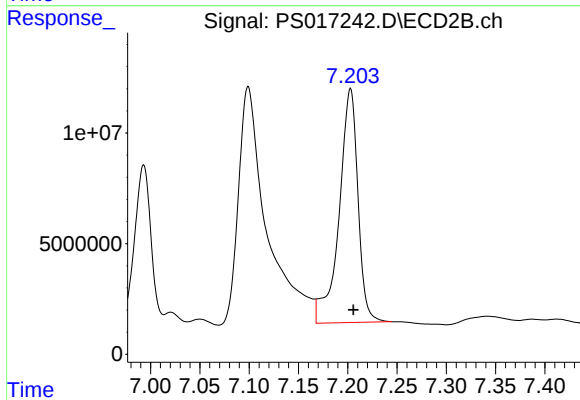
R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 91014126
Conc: 45.19 ug/ml



#7 MCPA

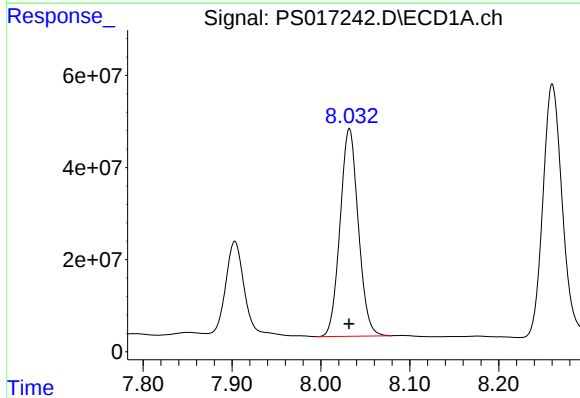
R.T.: 7.656 min
Delta R.T.: -0.002 min
Response: 255185271
Conc: 41.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



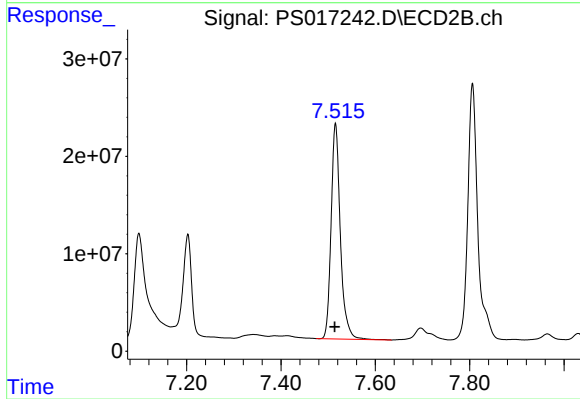
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 140846120
Conc: 47.58 ug/ml



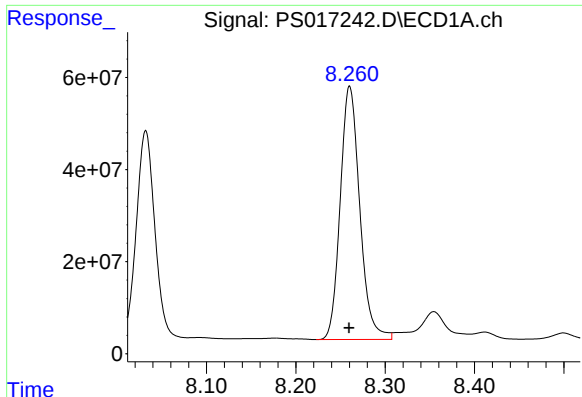
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 642974996
Conc: 428.82 ng/ml



#8 DICHLORPROP

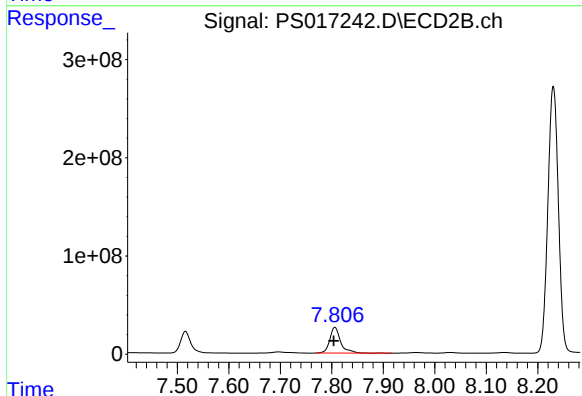
R.T.: 7.516 min
Delta R.T.: 0.001 min
Response: 300300168
Conc: 466.96 ng/ml



#9 2,4-D

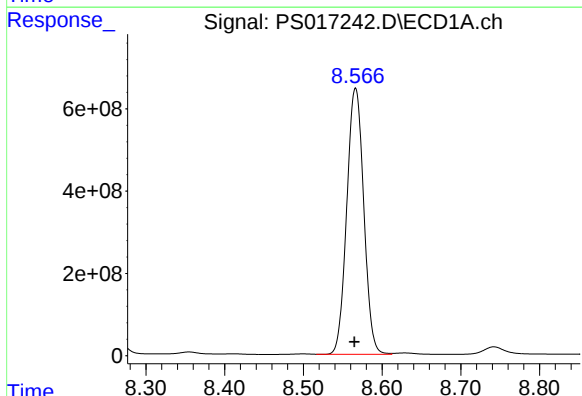
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 838625626
Conc: 473.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



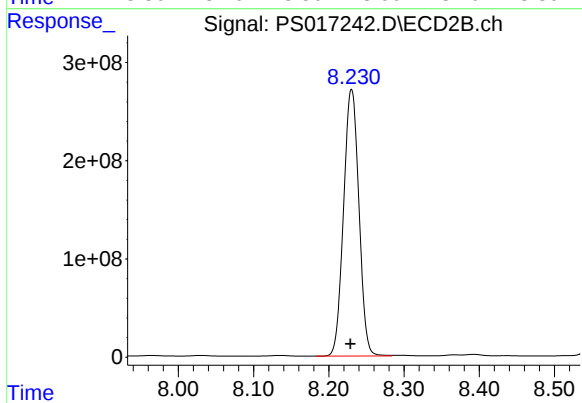
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 382088641
Conc: 507.70 ng/ml



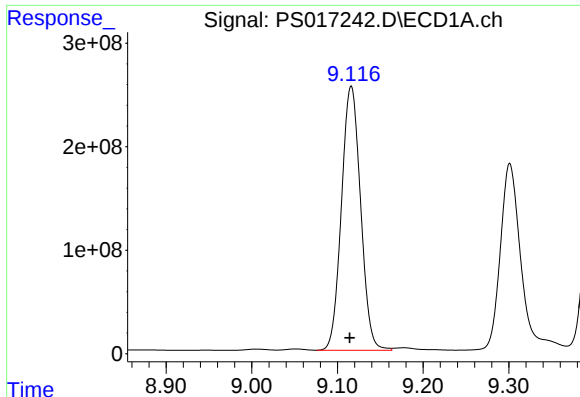
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.001 min
Response: 9685951869
Conc: 466.84 ng/ml



#10 Pentachlorophenol

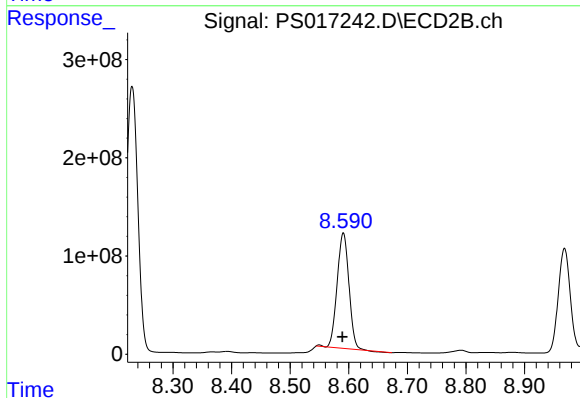
R.T.: 8.230 min
Delta R.T.: 0.002 min
Response: 3852521165
Conc: 471.85 ng/ml



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

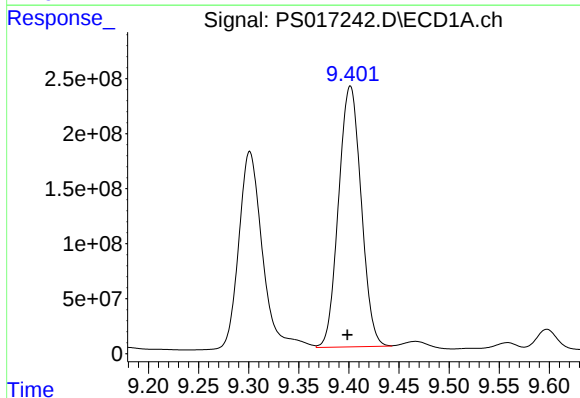
R.T.: 9.116 min
Delta R.T.: 0.002 min
Response: 3960580988
Conc: 486.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



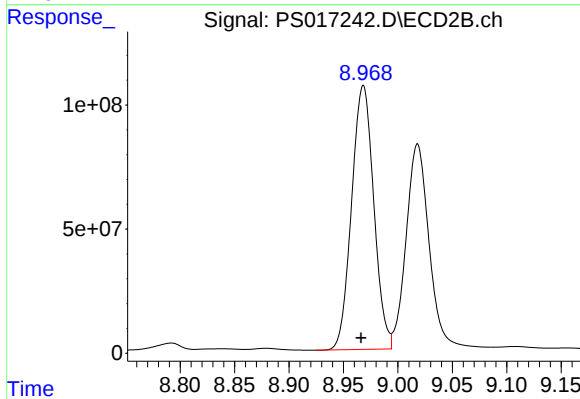
#11 2,4,5-TP (SILVEX)

R.T.: 8.591 min
Delta R.T.: 0.002 min
Response: 1643737273
Conc: 476.84 ng/ml



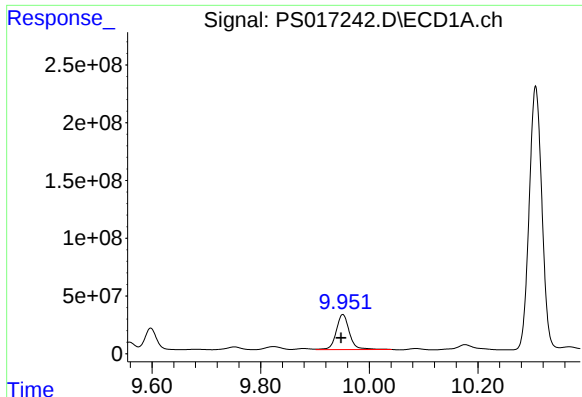
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.003 min
Response: 3719258412
Conc: 463.05 ng/ml



#12 2,4,5-T

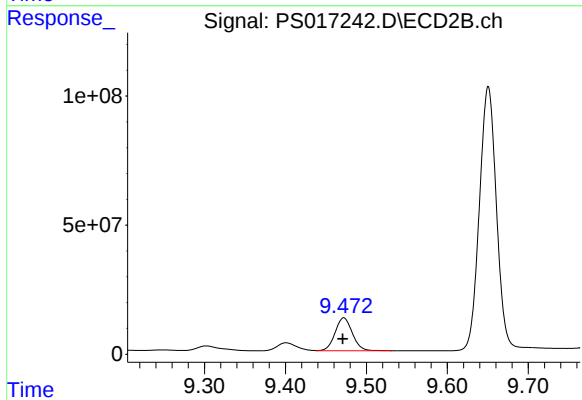
R.T.: 8.968 min
Delta R.T.: 0.002 min
Response: 1506669833
Conc: 475.37 ng/ml



#13 2,4-DB

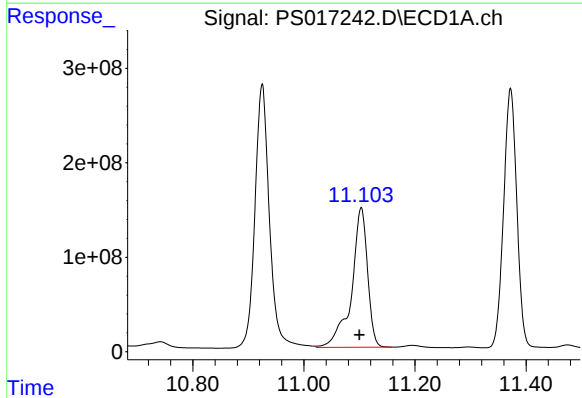
R.T.: 9.951 min
Delta R.T.: 0.003 min
Response: 51009531
Conc: 339.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



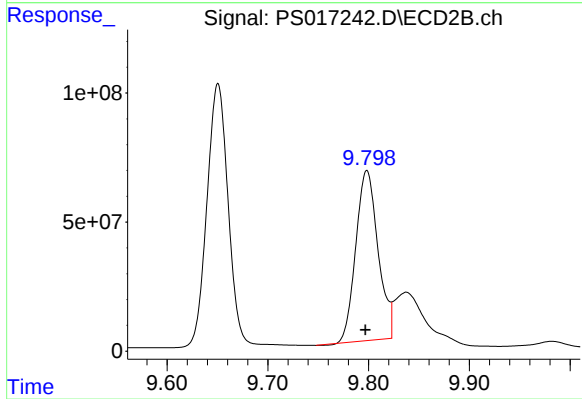
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 188877038
Conc: 455.37 ng/ml



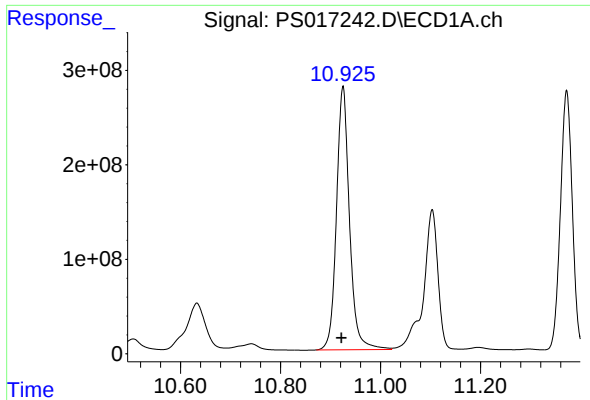
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: 0.003 min
Response: 2951504091
Conc: 521.02 ng/ml



#14 DINOSEB

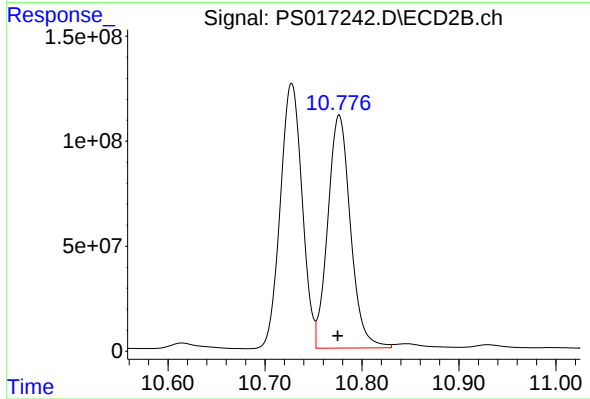
R.T.: 9.798 min
Delta R.T.: 0.001 min
Response: 1008420178
Conc: 457.01 ng/ml



#15 Picloram

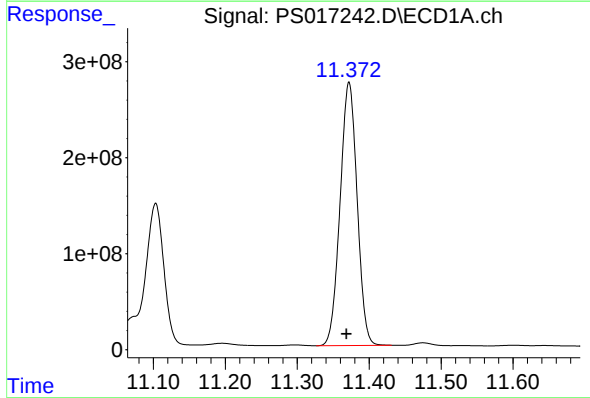
R.T.: 10.925 min
Delta R.T.: 0.003 min
Response: 5044604903
Conc: 472.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



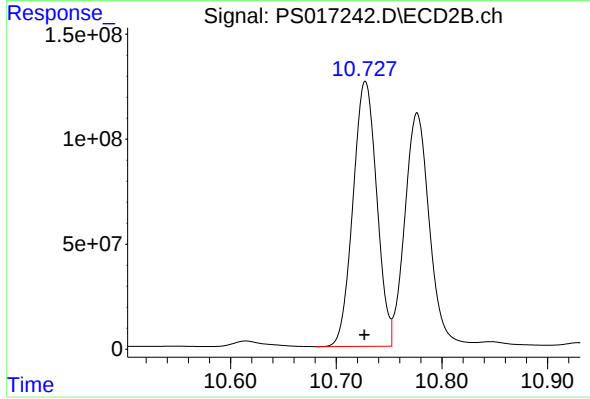
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 1802521795
Conc: 470.67 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.003 min
Response: 4511917535
Conc: 443.03 ng/ml



#16 DCPA

R.T.: 10.728 min
Delta R.T.: 0.001 min
Response: 1969785160
Conc: 461.61 ng/ml