

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 18:55
 Operator : AR\AJ
 Sample : N5313-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:22:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.848	582.7E6	266.8E6	279.209	192.923 #
Target Compounds							
1) T	Dalapon	0.000	2.623f	0	86832861	N.D.	47.743
2) T	3,5-DICHL...	5.804	6.028	96717164	77316038	31.583	37.883
3) T	4-Nitroph...	6.256	6.438	739.3E6	51209595	491.502	59.561 #
5) T	DICAMBA	6.548	7.018	624.7E6	17278008	70.710	2.782 #
6) T	MCPD	6.714	7.091	386.2E6	55078952	59.172	11.594 #
7) T	MCPA	6.847	7.380f	59048809	110.4E6	6.293	16.269 #
8) T	DICHLORPROP	7.163	7.670	-1022943	4105.8E6	N.D.	2666.403
9) T	2,4-D	7.341	7.917	56086776	637.0E6	20.069	340.108 #
10) T	Pentachlo...	7.614	8.363	613.5E6	17832438	19.471	<MDL #
11) T	2,4,5-TP ...	8.138	8.690	6048.0E6	43842.2E6	455.258	4885.548 #
12) T	2,4,5-T	8.381	9.092	773.4E6	1557.4E6	58.125	180.633 #
13) T	2,4-DB	8.850	9.636	4006.0E6	10138.9E6	1452.000	9109.298 #
14) T	DINOSEB	9.913	9.944	176723.9E6	3695.3E6	16276.778	577.269 #
15) T	Picloram	9.746	10.939	2971.1E6	35086.7E6	140.658	2765.458 #
16) T	DCPA	10.230	10.939f	-2710450143	35086.7E6	N.D.	3285.922

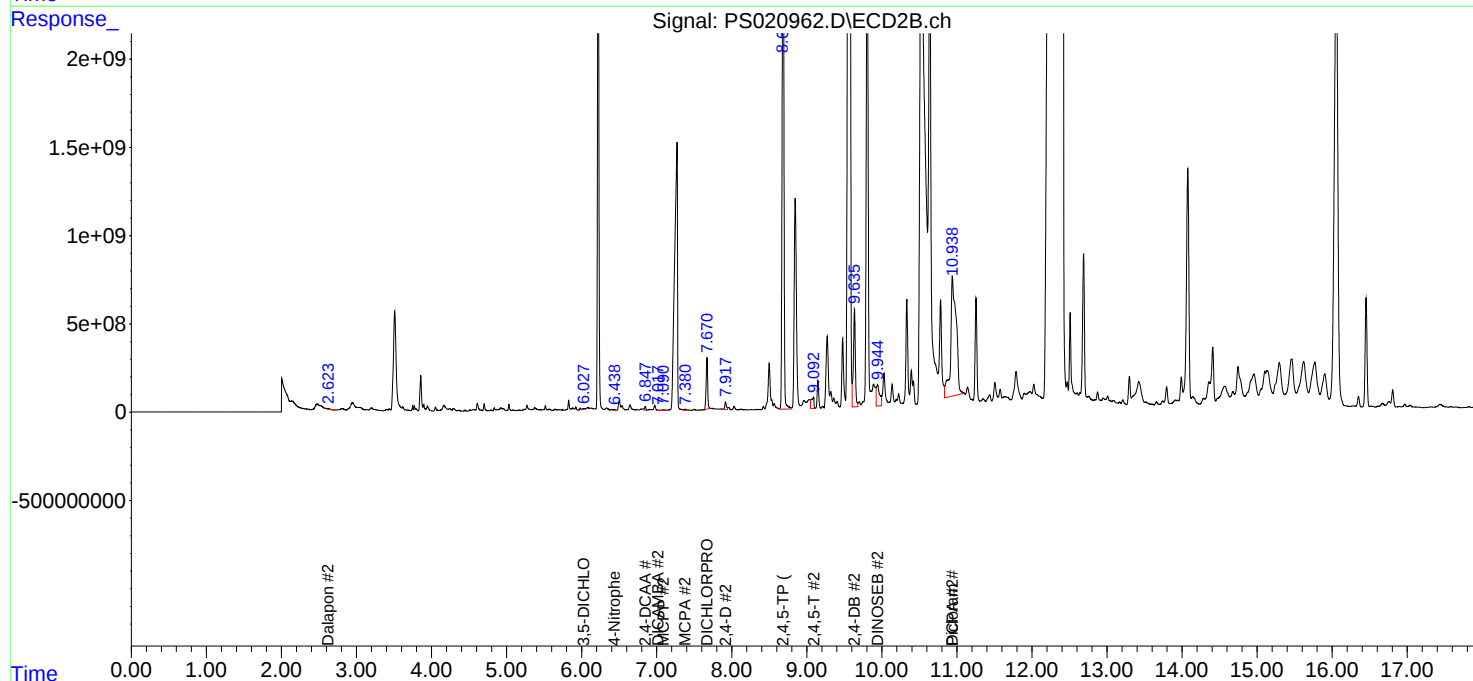
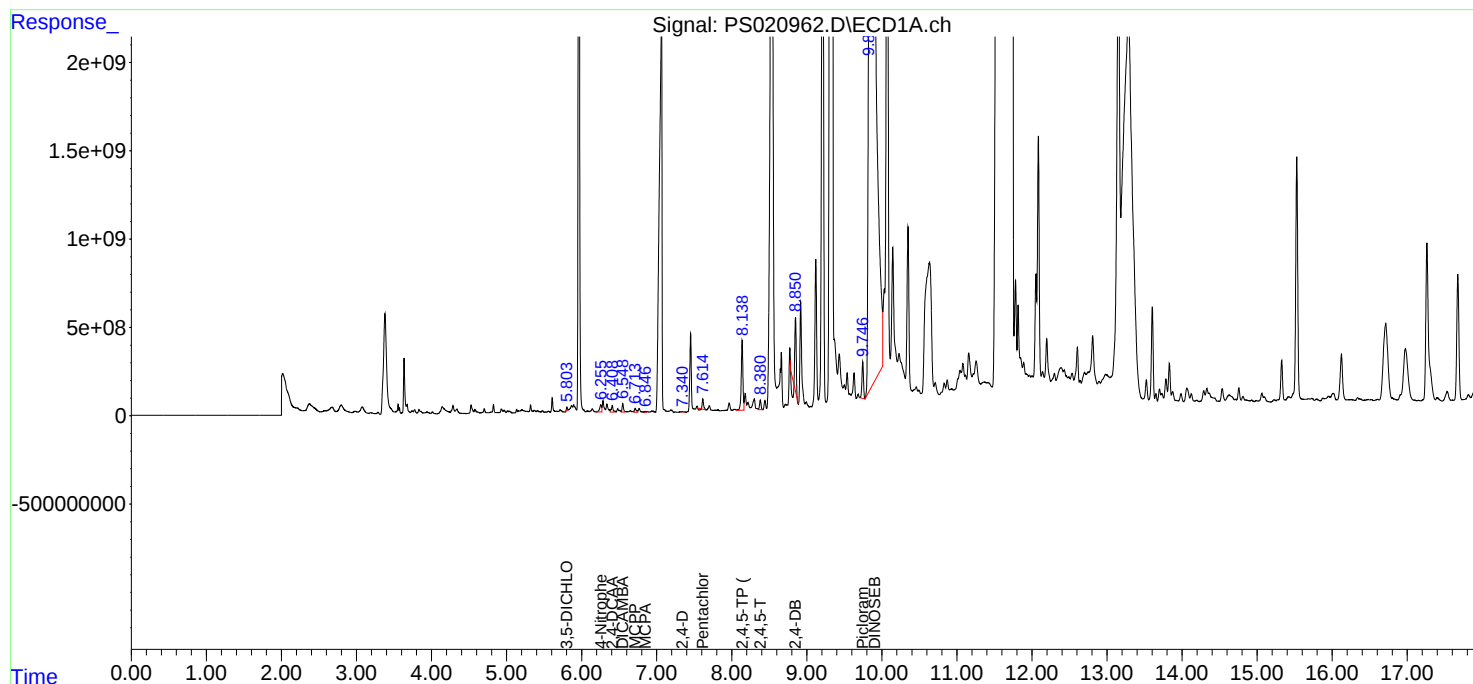
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

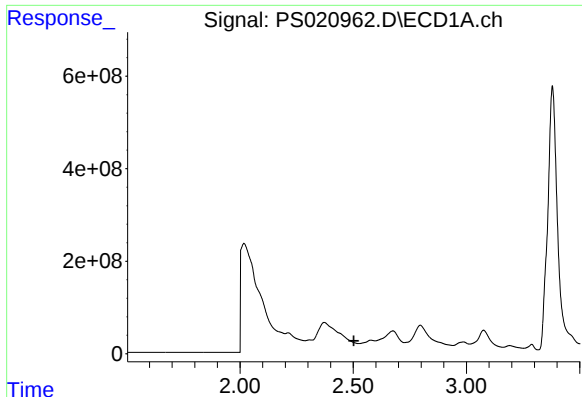
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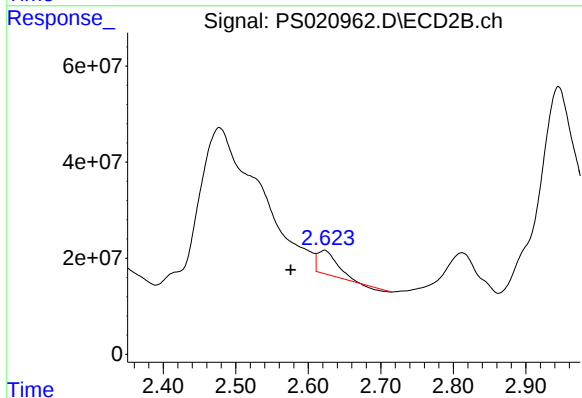




#1 Dalapon

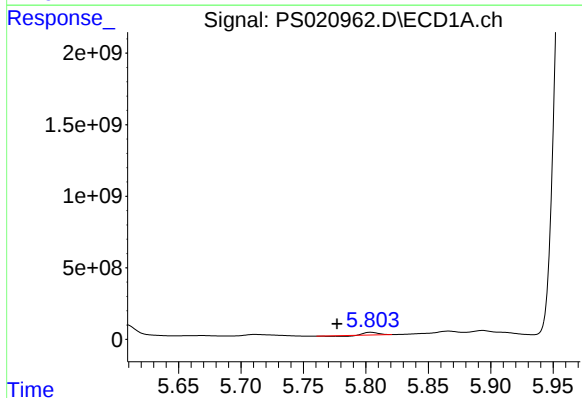
R.T.: 0.000 min
Exp R.T.: 2.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



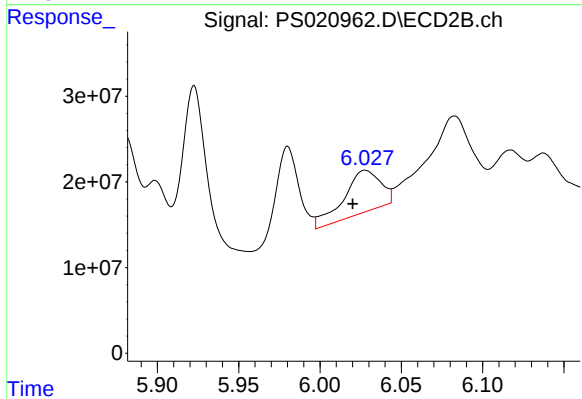
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.047 min
Response: 86832861
Conc: 47.74 ng/ml



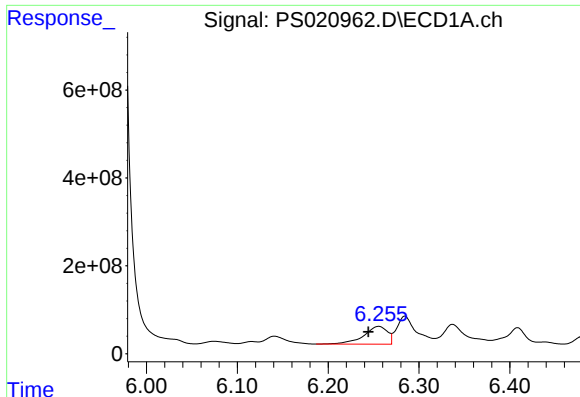
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.804 min
Delta R.T.: 0.027 min
Response: 96717164
Conc: 31.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

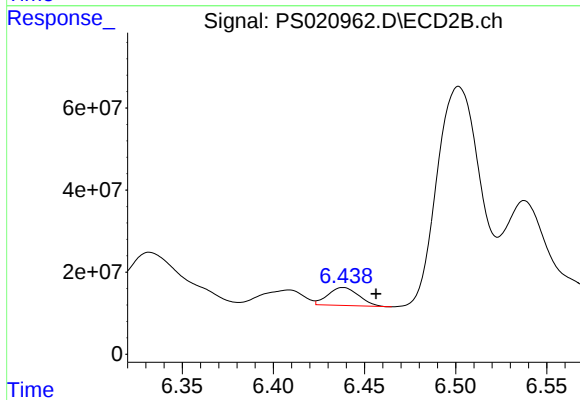
R.T.: 6.028 min
Delta R.T.: 0.008 min
Response: 77316038
Conc: 37.88 ng/ml



#3 4-Nitrophenol

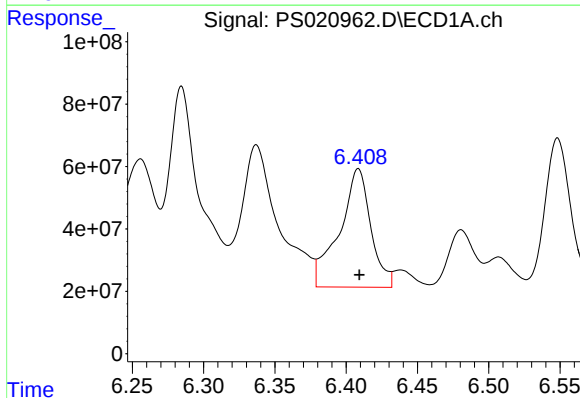
R.T.: 6.256 min
Delta R.T.: 0.011 min
Response: 739250476
Conc: 491.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



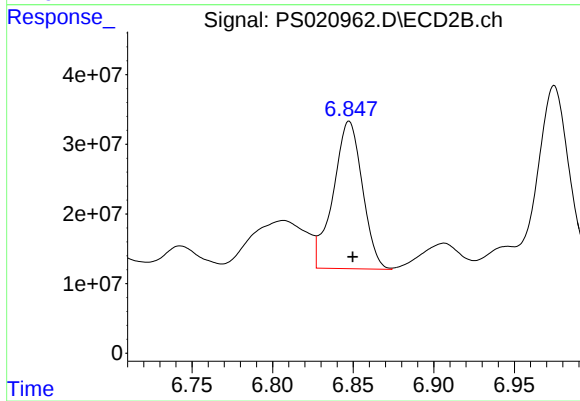
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: -0.018 min
Response: 51209595
Conc: 59.56 ng/ml



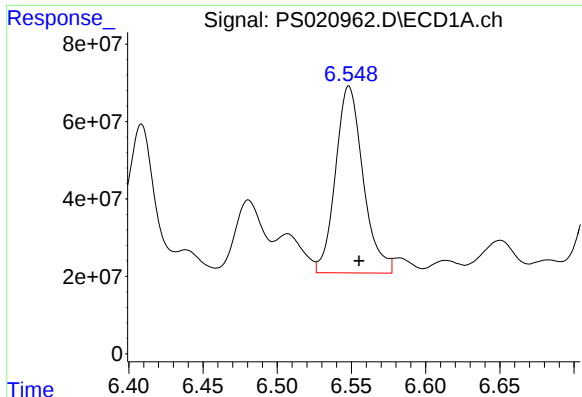
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 582729902
Conc: 279.21 ng/ml



#4 2,4-DCAA

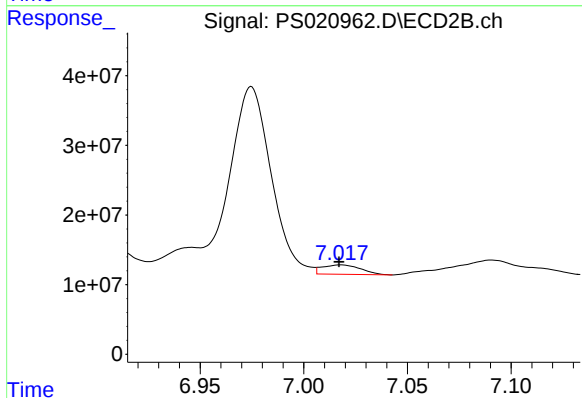
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 266839962
Conc: 192.92 ng/ml



#5 DICAMBA

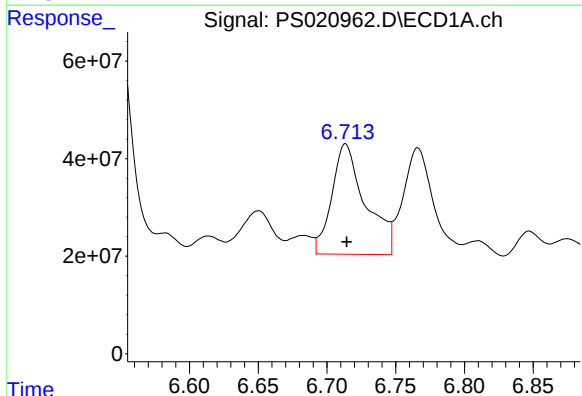
R.T.: 6.548 min
Delta R.T.: -0.007 min
Response: 624700183
Conc: 70.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



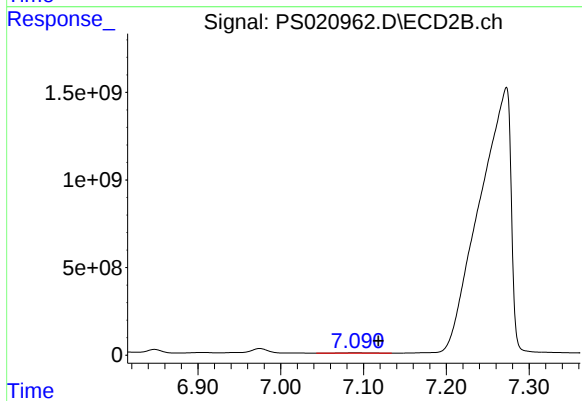
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 17278008
Conc: 2.78 ng/ml



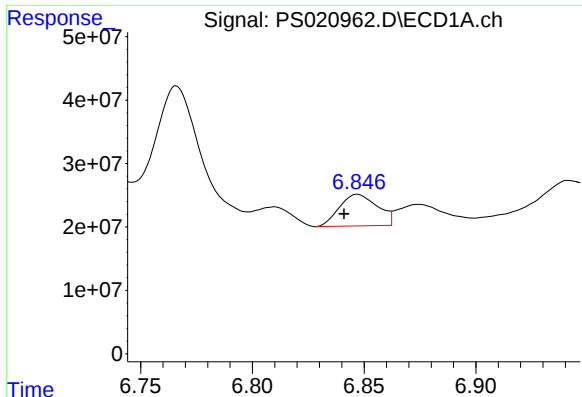
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 386188061
Conc: 59.17 ug/ml



#6 MCP

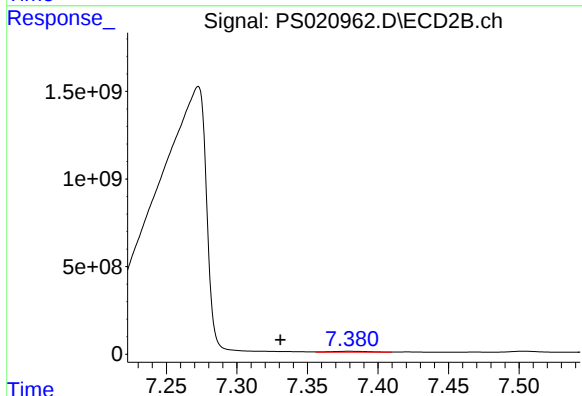
R.T.: 7.091 min
Delta R.T.: -0.028 min
Response: 55078952
Conc: 11.59 ug/ml



#7 MCPA

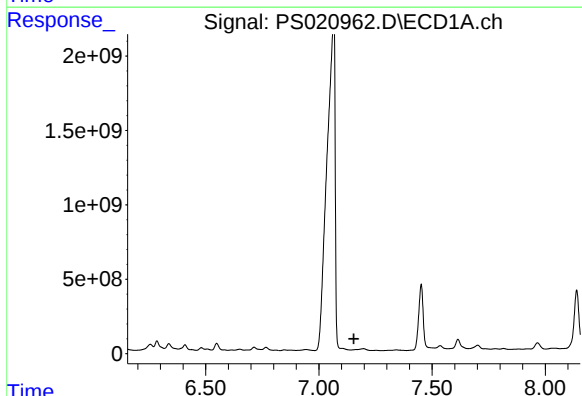
R.T.: 6.847 min
Delta R.T.: 0.006 min
Response: 59048809
Conc: 6.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



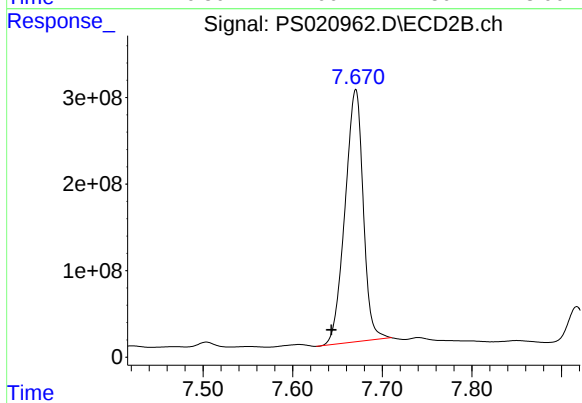
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.049 min
Response: 110388988
Conc: 16.27 ug/ml



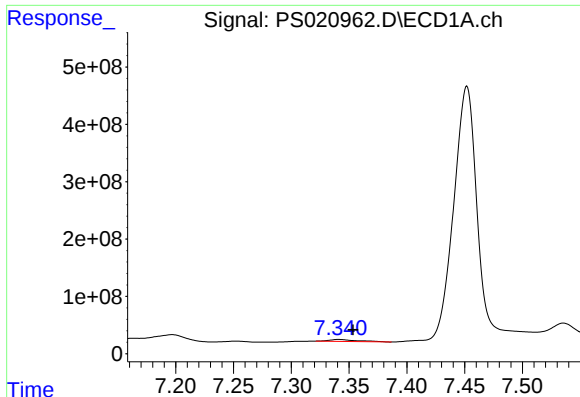
#8 DICHLORPROP

R.T.: 7.163 min
Delta R.T.: 0.009 min
Response: -1022943
Conc: N.D.



#8 DICHLORPROP

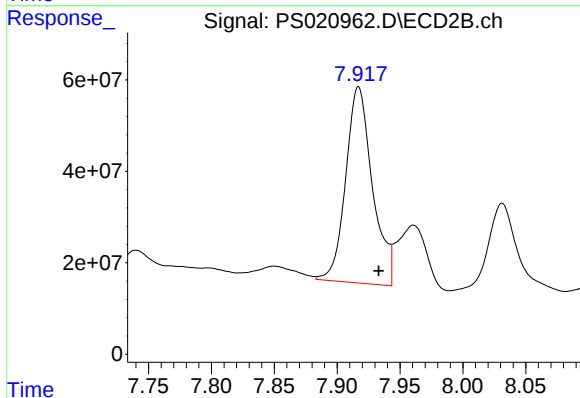
R.T.: 7.670 min
Delta R.T.: 0.027 min
Response: 4105771752
Conc: 2666.40 ng/ml



#9 2,4-D

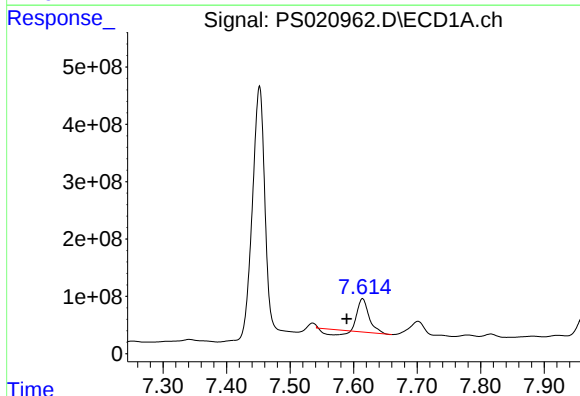
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 56086776
Conc: 20.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



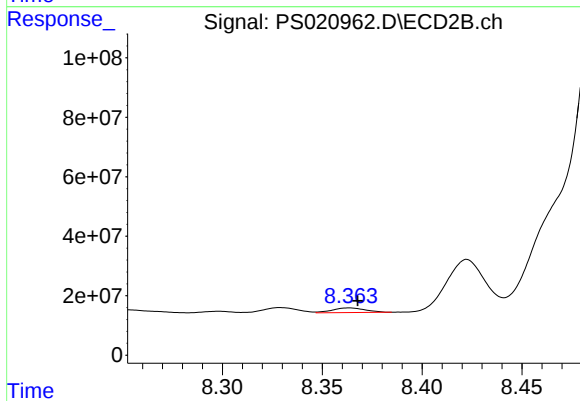
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.016 min
Response: 636972285
Conc: 340.11 ng/ml



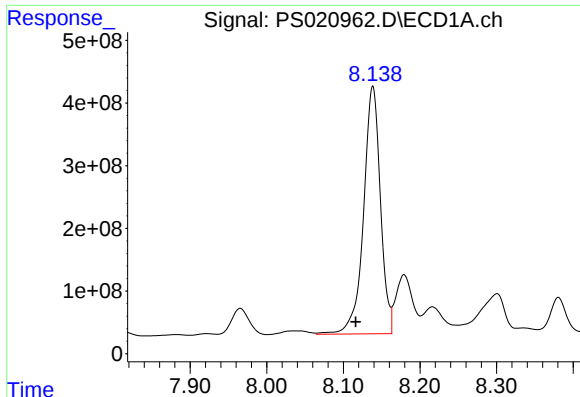
#10 Pentachlorophenol

R.T.: 7.614 min
Delta R.T.: 0.025 min
Response: 613502886
Conc: 19.47 ng/ml



#10 Pentachlorophenol

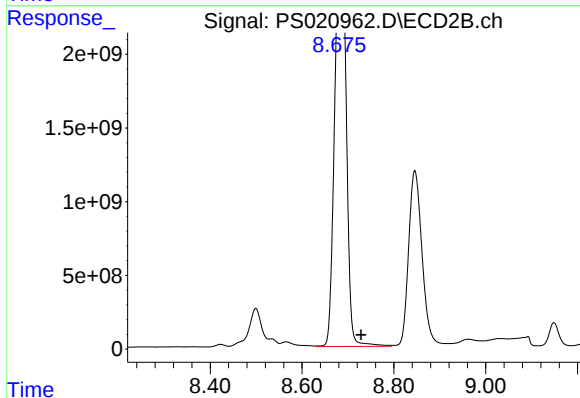
R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 17832438
Conc: N.D.



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

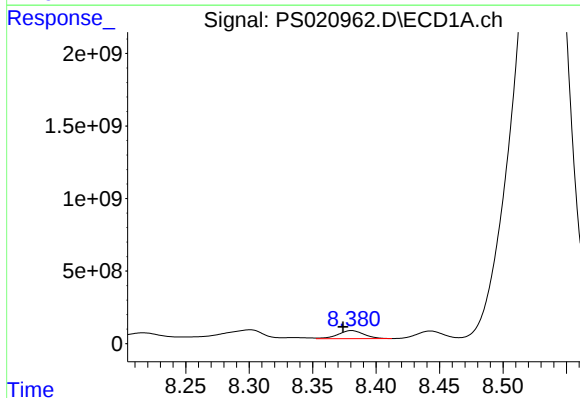
R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 6047967353
Conc: 455.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



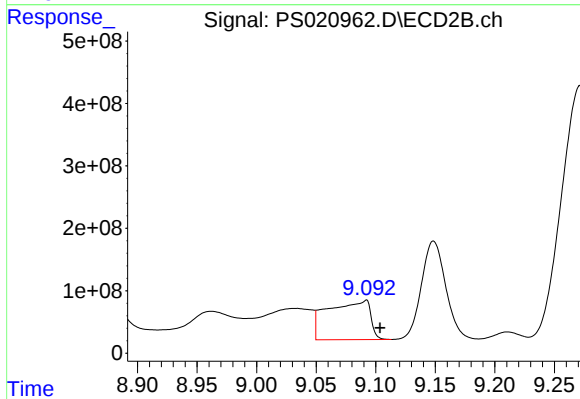
#11 2,4,5-TP (SILVEX)

R.T.: 8.690 min
Delta R.T.: -0.039 min
Response: 43842184164
Conc: 4885.55 ng/ml



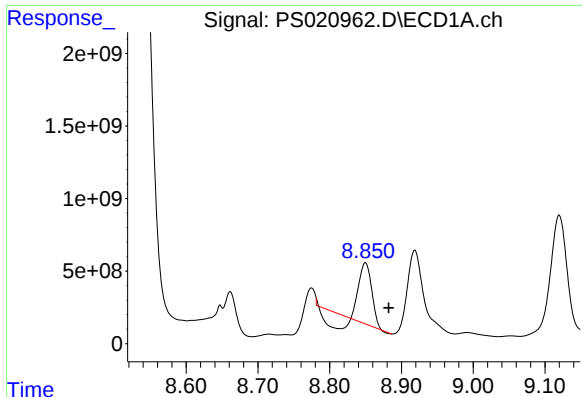
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 773438113
Conc: 58.12 ng/ml



#12 2,4,5-T

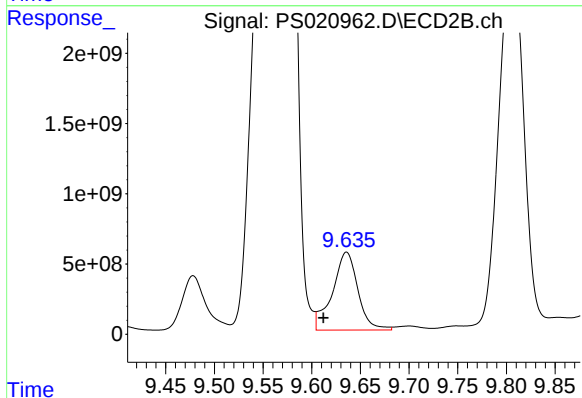
R.T.: 9.092 min
Delta R.T.: -0.012 min
Response: 1557427653
Conc: 180.63 ng/ml



#13 2,4-DB

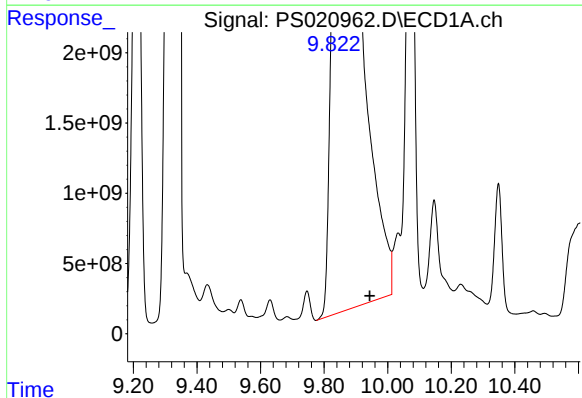
R.T.: 8.850 min
Delta R.T.: -0.033 min
Response: 4006029894
Conc: 1452.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



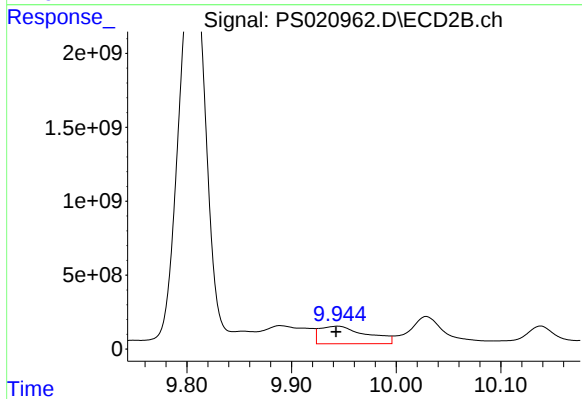
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: 0.024 min
Response: 10138887711
Conc: 9109.30 ng/ml



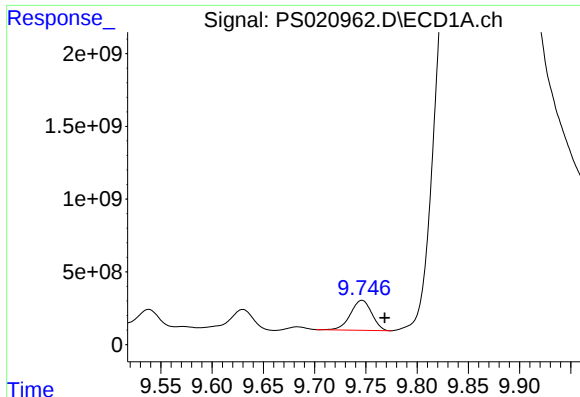
#14 DINOSEB

R.T.: 9.913 min
Delta R.T.: -0.031 min
Response: 1.76724e+011
Conc: 16276.78 ng/ml



#14 DINOSEB

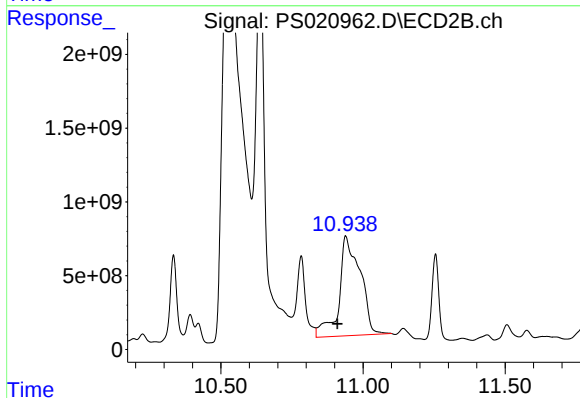
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 3695297180
Conc: 577.27 ng/ml



#15 Picloram

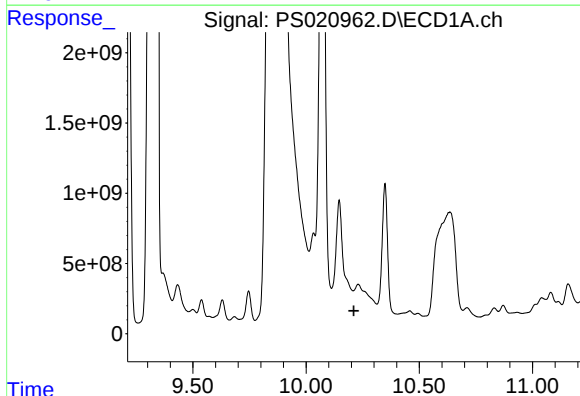
R.T.: 9.746 min
Delta R.T.: -0.022 min
Response: 2971083102
Conc: 140.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



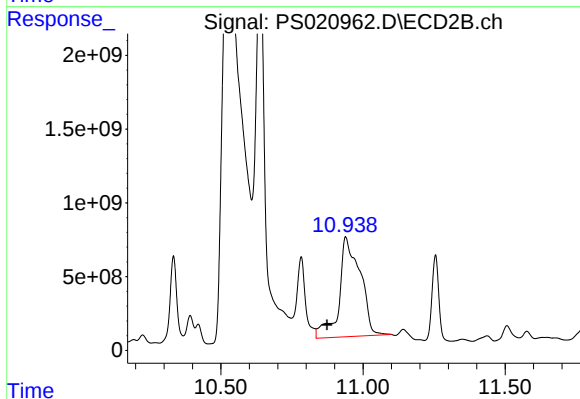
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.028 min
Response: 35086677327
Conc: 2765.46 ng/ml



#16 DCPA

R.T.: 10.230 min
Delta R.T.: 0.019 min
Response: -2710450143
Conc: N.D.



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.065 min
Response: 35086677327
Conc: 3285.92 ng/ml