

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 02:28
 Operator : DD\AJ
 Sample : M2589-16RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 05:44:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 x 0.5 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	7.213	6.782	620.9E6	113.2E6	246.363	211.319
Target Compounds							
1) T	Dalapon	2.990f	2.539	1243.6E6	21542134	473.135	32.916 #
2) T	3,5-DICHL...	6.430	5.963	232.2E6	2117.3E6	67.333	2620.921 #
3) T	4-Nitroph...	7.037	6.409	894.7E6	124.8E6	634.702	392.349 #
5) T	DICAMBA	7.419	6.938	2099.3E6	133.8E6	220.244	60.482 #
6) T	MCPD	7.589	7.046	483.0E6	270.2E6	67.118	152.926 #
7) T	MCPA	7.727	7.272	40253.4E6	1928.1E6	4010.730	741.937 #
8) T	DICHLORPROP	8.085	7.585	871.0E6	183.6E6	378.193	338.020
9) T	2,4-D	8.317	7.889	404.2E6	2514532	158.645	3.904 #
10) T	Pentachlo...	8.654	8.291	2356.9E6	479.5E6	72.809	65.134
11) T	2,4,5-TP ...	9.165f	8.675	127.2E6	32323119	10.250	11.138
13) T	2,4-DB	10.056	9.563	4109.4E6	36298182	1613.747	94.098 #
14) T	DINOSEB	11.234	9.883	56160725	141.7E6	7.029	77.614 #
15) T	Picloram	11.019	10.843	315.6E6	116.0E6	19.050	27.921 #
16) T	DCPA	11.487	10.797	-131734952	90709281	N.D.	21.041

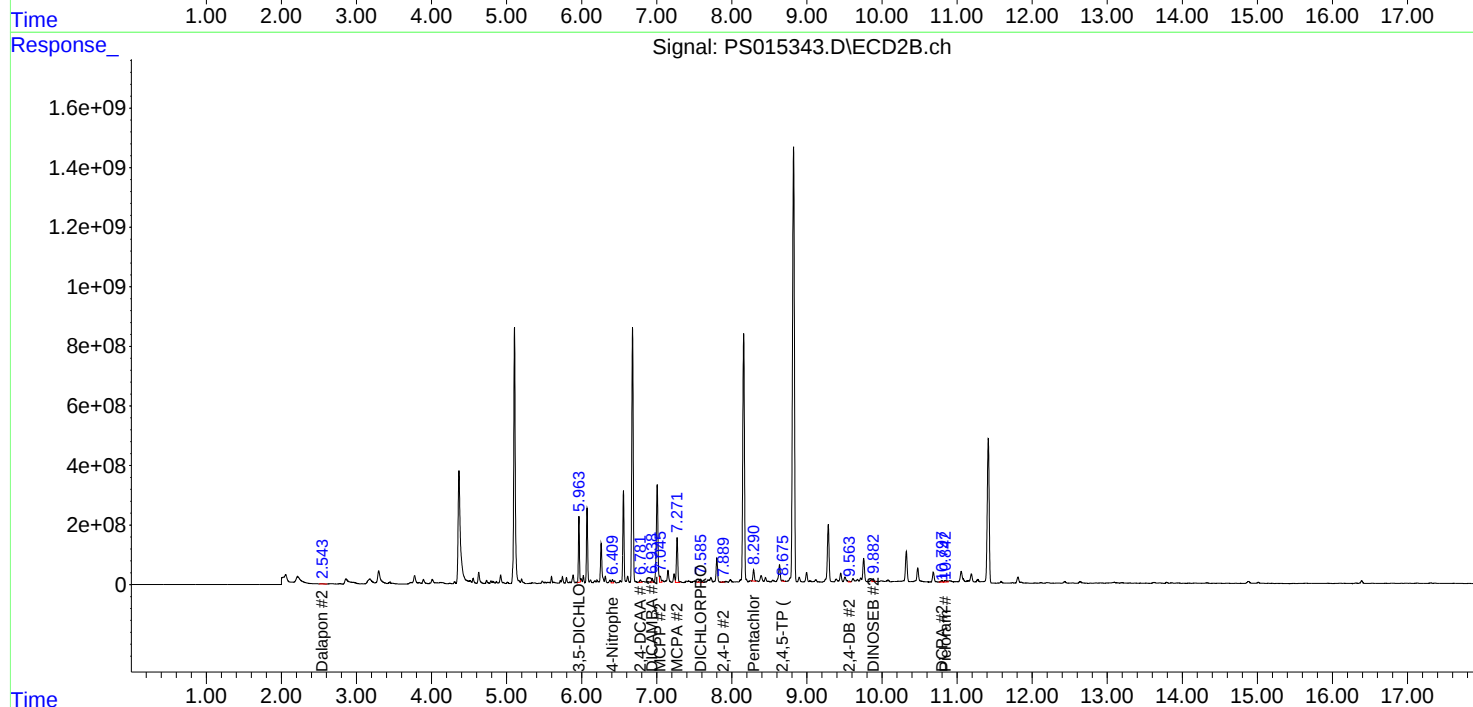
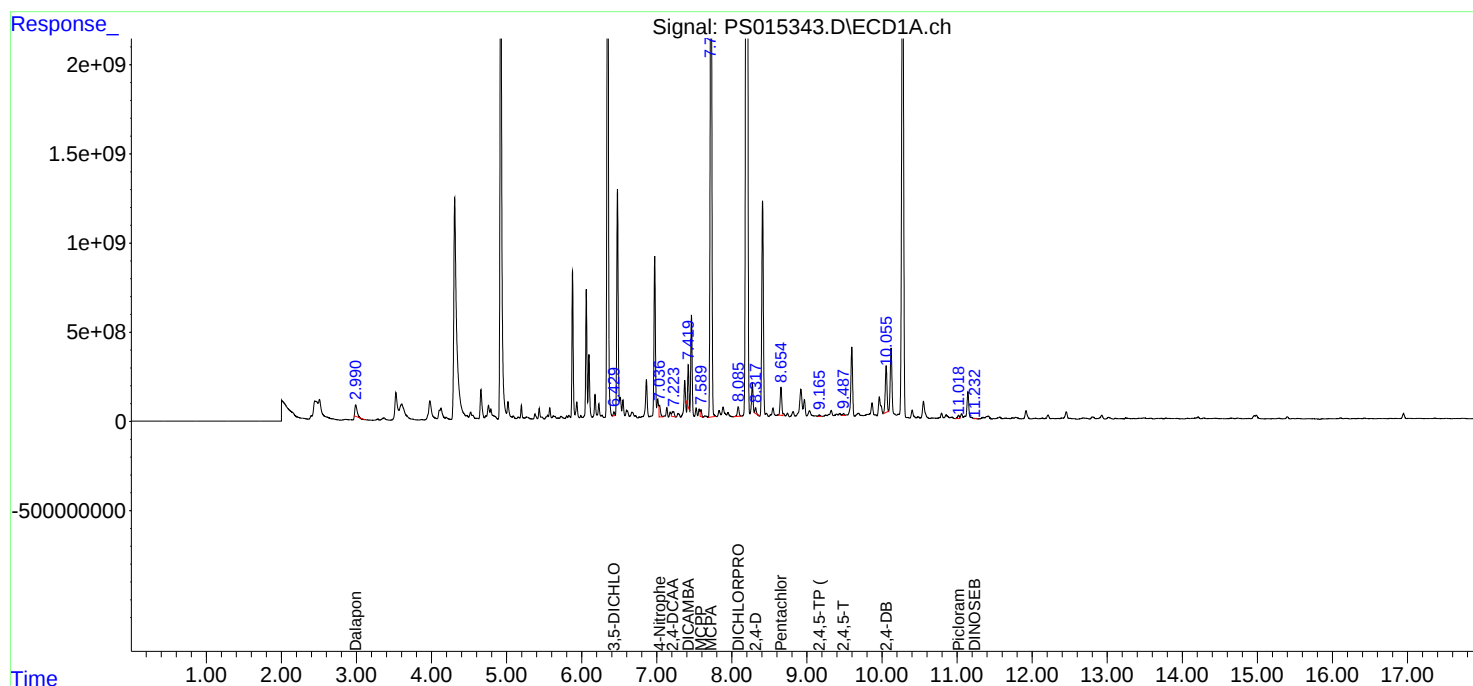
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

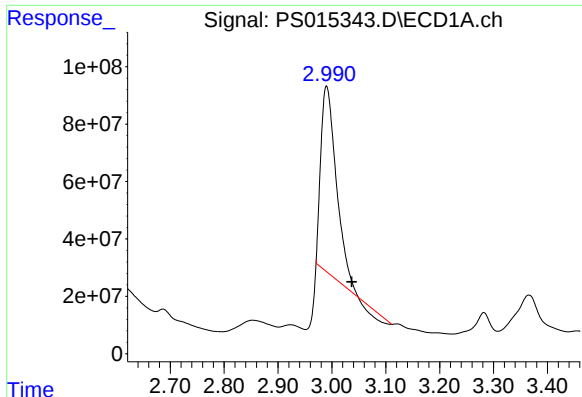
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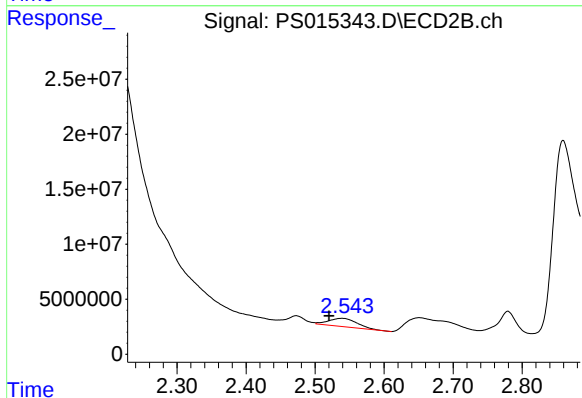




#1 Dalapon

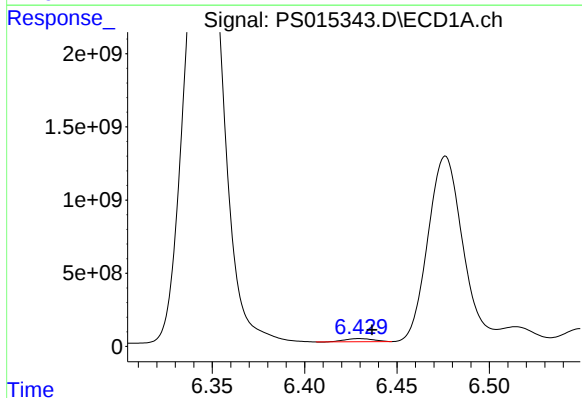
R.T.: 2.990 min
Delta R.T.: -0.047 min
Response: 1243576092
Conc: 473.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



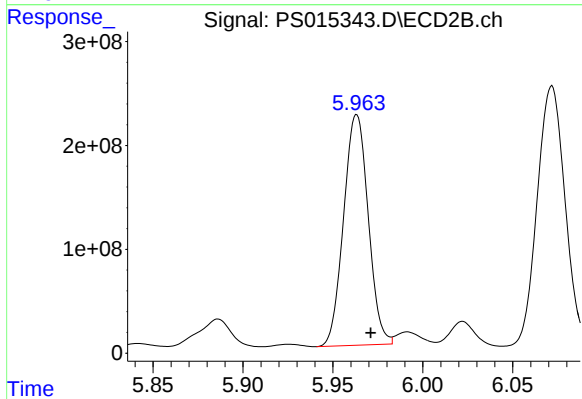
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: 0.019 min
Response: 21542134
Conc: 32.92 ng/ml



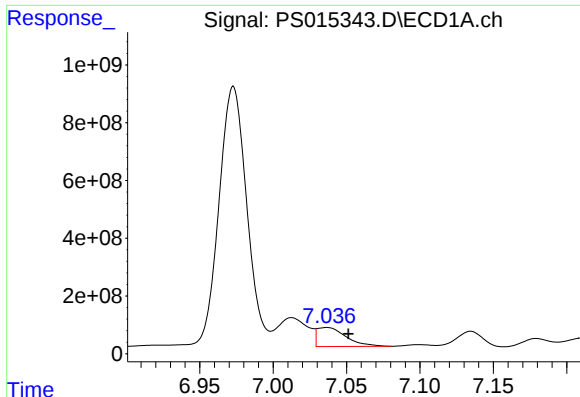
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.007 min
Response: 232191387
Conc: 67.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

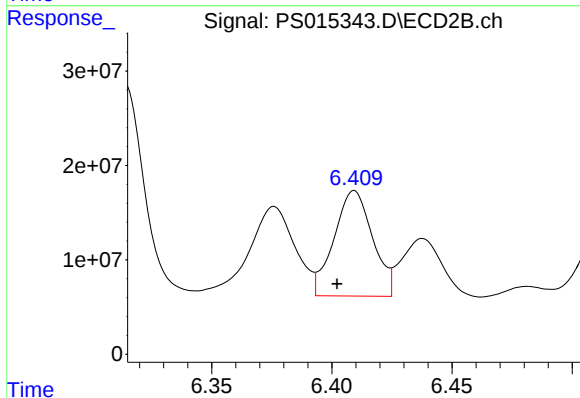
R.T.: 5.963 min
Delta R.T.: -0.008 min
Response: 2117296755
Conc: 2620.92 ng/ml



#3 4-Nitrophenol

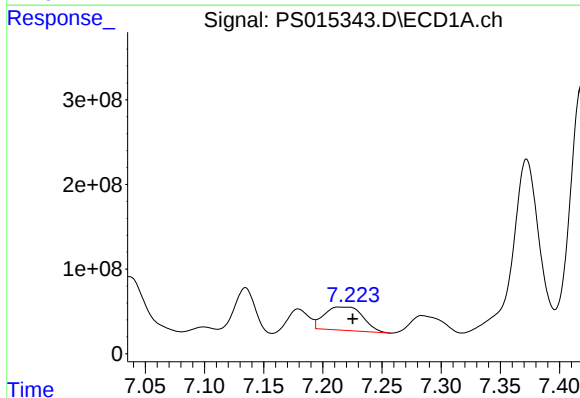
R.T.: 7.037 min
Delta R.T.: -0.014 min
Response: 894737558
Conc: 634.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



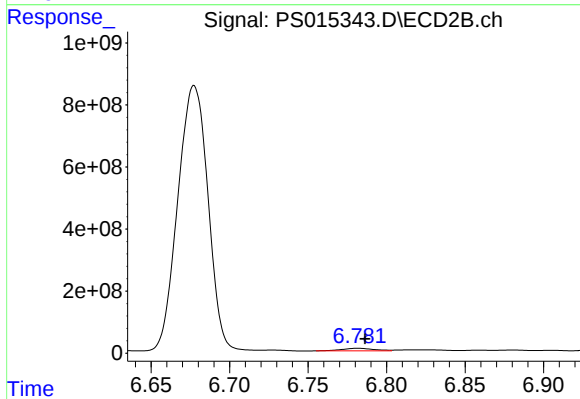
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.007 min
Response: 124835398
Conc: 392.35 ng/ml



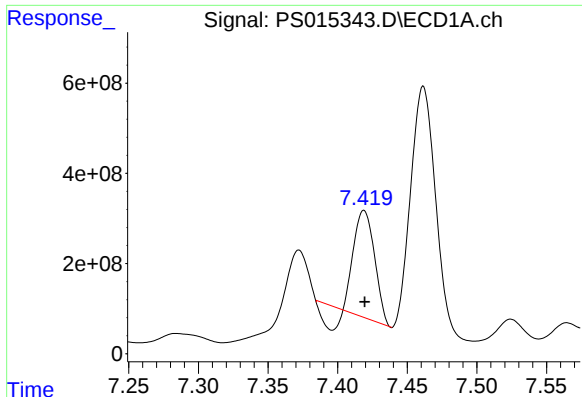
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.012 min
Response: 620927362
Conc: 246.36 ng/ml



#4 2,4-DCAA

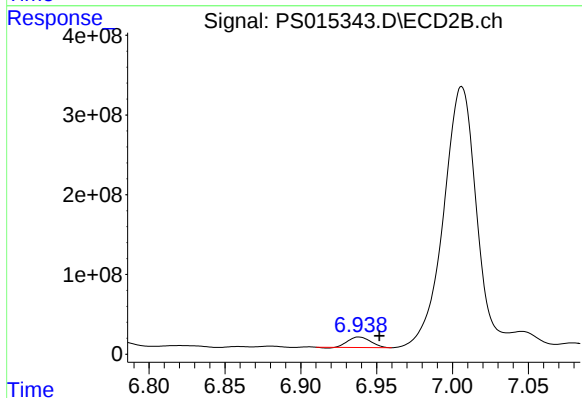
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 113218387
Conc: 211.32 ng/ml



#5 DICAMBA

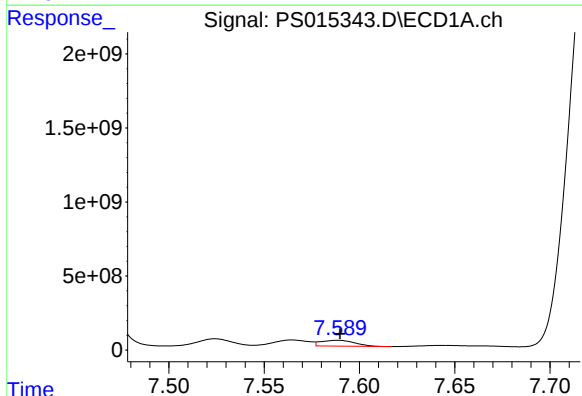
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2099315637
Conc: 220.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



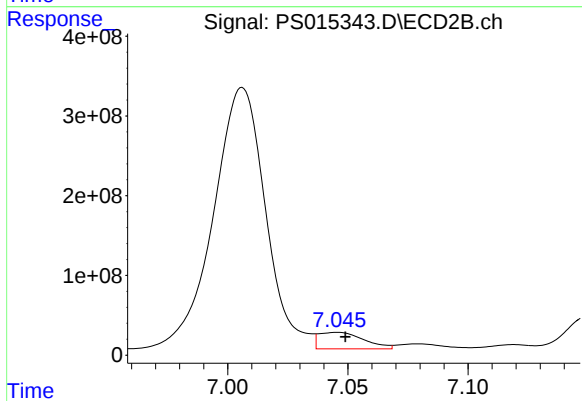
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.014 min
Response: 133842098
Conc: 60.48 ng/ml



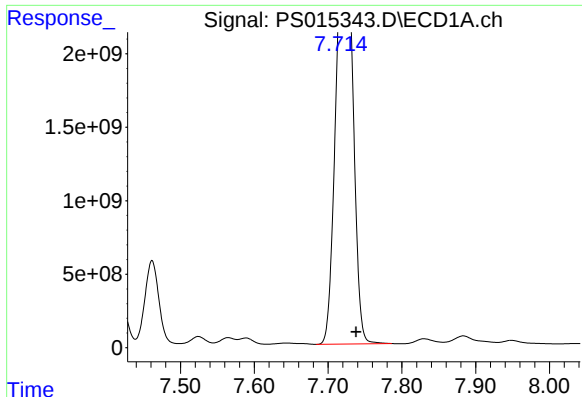
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 483001495
Conc: 67.12 ug/ml



#6 MCP

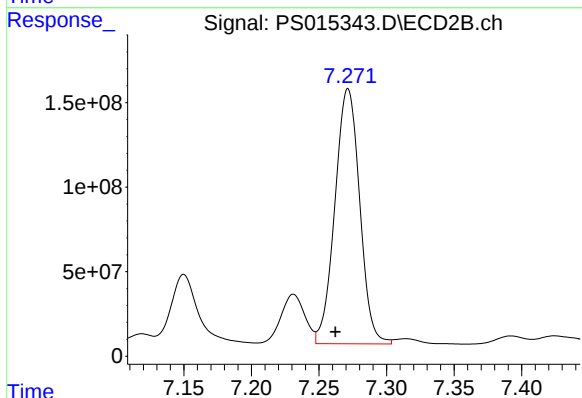
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 270236542
Conc: 152.93 ug/ml



#7 MCPA

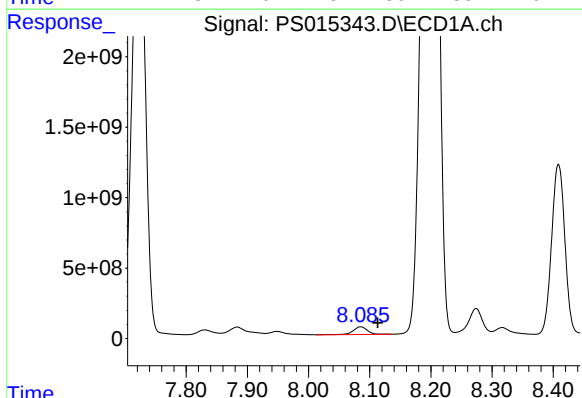
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 40253415024
Conc: 4010.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



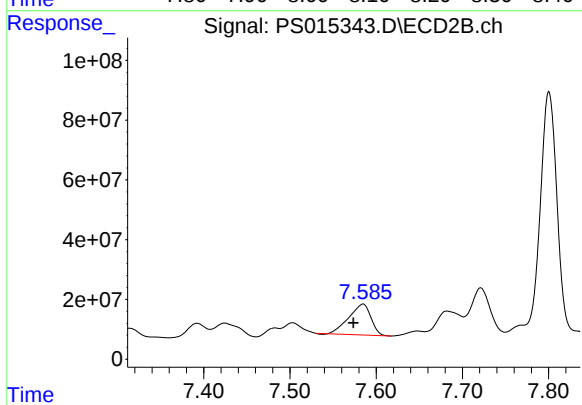
#7 MCPA

R.T.: 7.272 min
Delta R.T.: 0.009 min
Response: 1928119810
Conc: 741.94 ug/ml



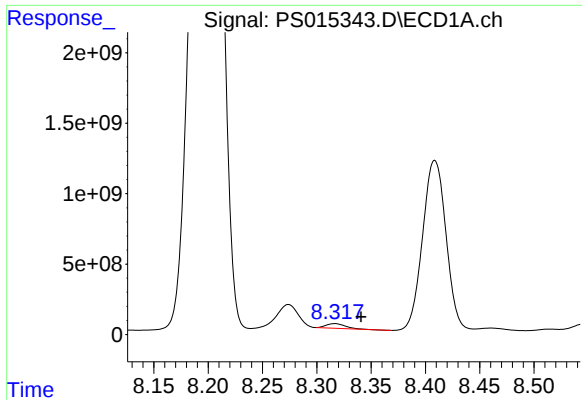
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: -0.028 min
Response: 871017120
Conc: 378.19 ng/ml



#8 DICHLORPROP

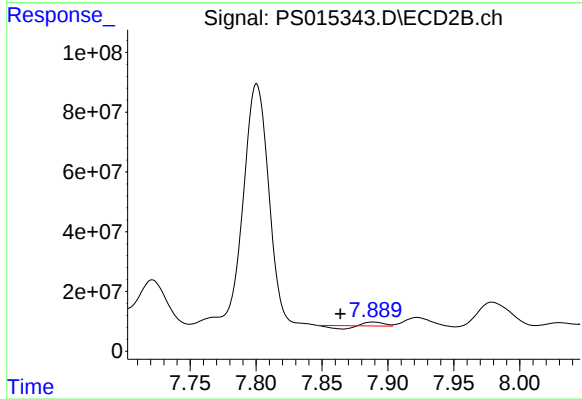
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 183634182
Conc: 338.02 ng/ml



#9 2,4-D

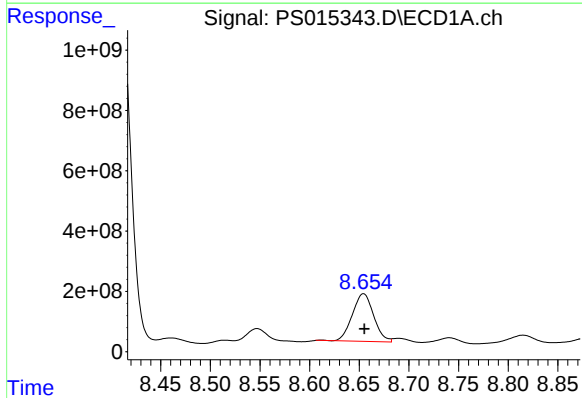
R.T.: 8.317 min
Delta R.T.: -0.024 min
Response: 404245593
Conc: 158.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



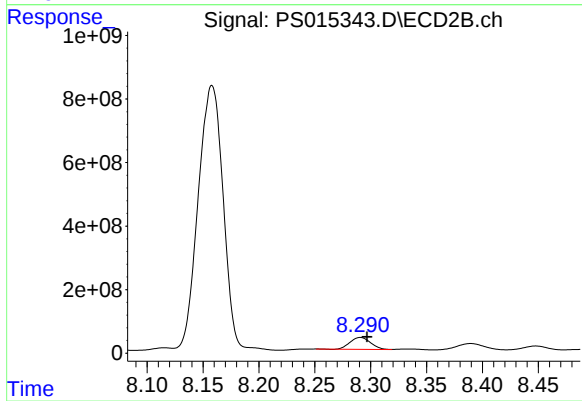
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: 0.025 min
Response: 2514532
Conc: 3.90 ng/ml



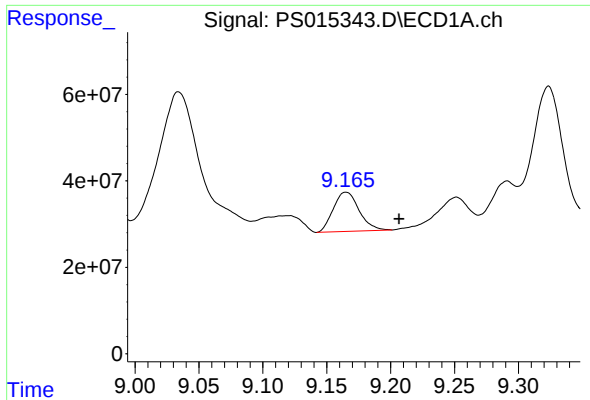
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 2356889213
Conc: 72.81 ng/ml



#10 Pentachlorophenol

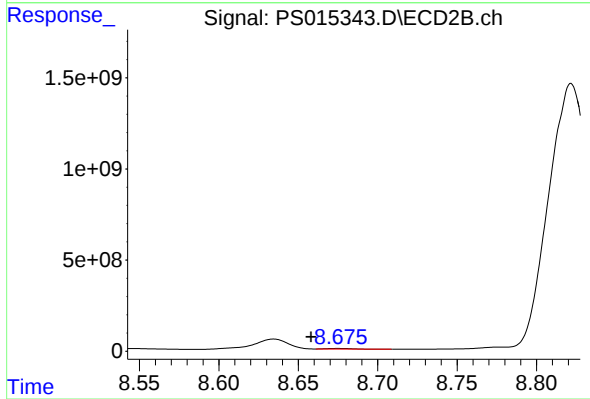
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 479464091
Conc: 65.13 ng/ml



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

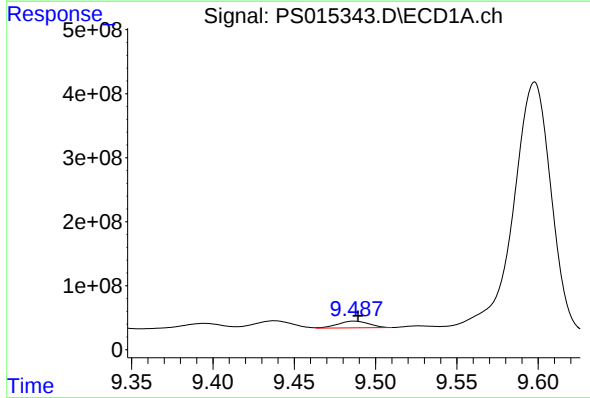
R.T.: 9.165 min
Delta R.T.: -0.041 min
Response: 127208785
Conc: 10.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



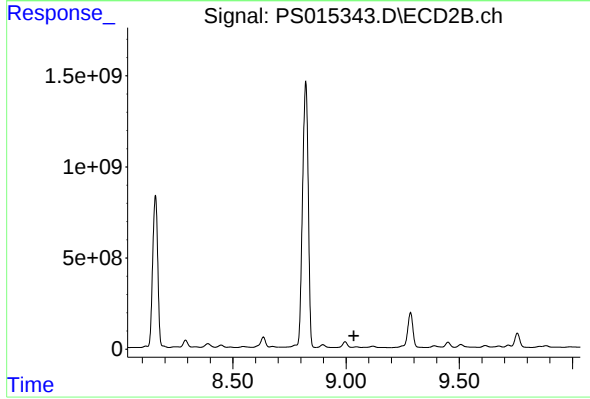
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 32323119
Conc: 11.14 ng/ml



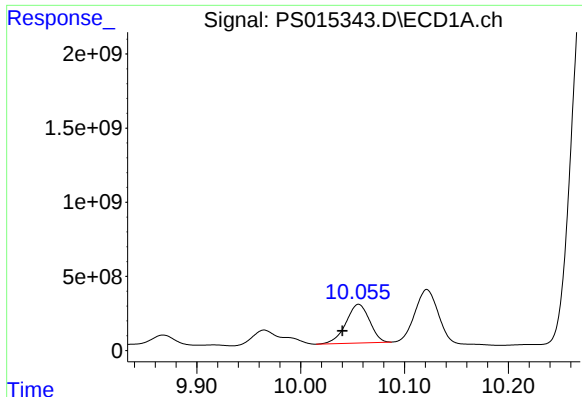
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 139162926
Conc: 11.59 ng/ml



#12 2,4,5-T

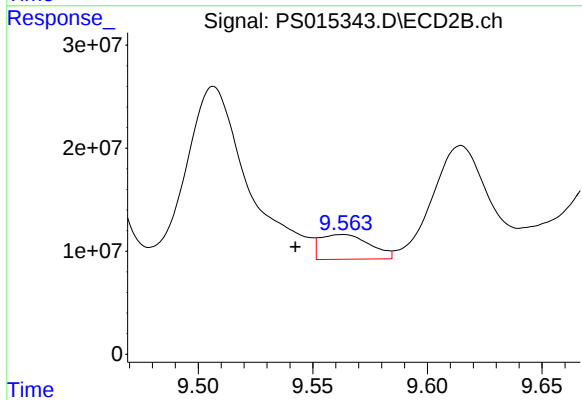
R.T.: 9.045 min
Delta R.T.: 0.011 min
Response: -169025727
Conc: N.D.



#13 2,4-DB

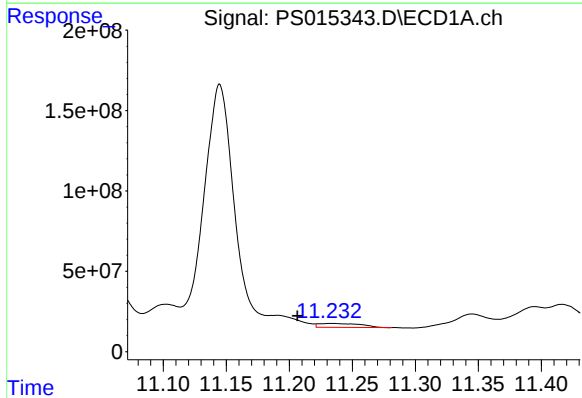
R.T.: 10.056 min
Delta R.T.: 0.015 min
Response: 4109449033
Conc: 1613.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



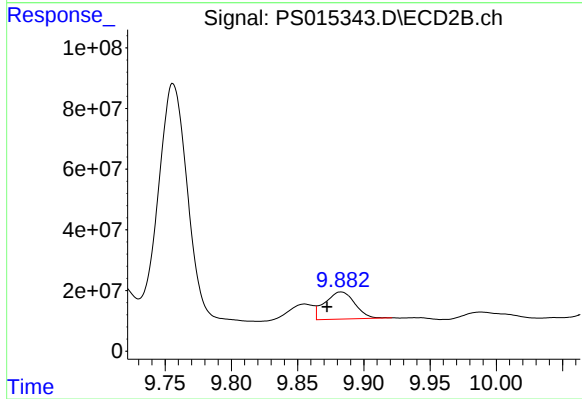
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.021 min
Response: 36298182
Conc: 94.10 ng/ml



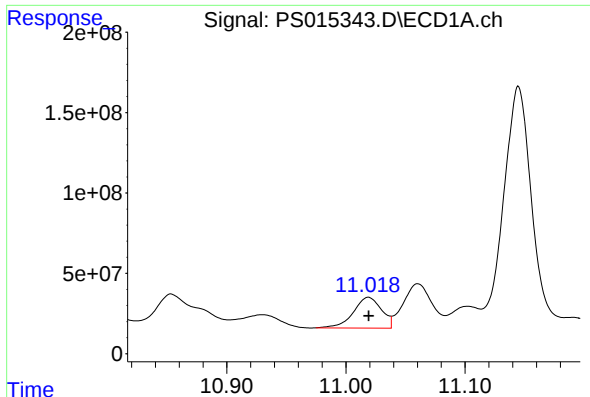
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: 0.027 min
Response: 56160725
Conc: 7.03 ng/ml



#14 DINOSEB

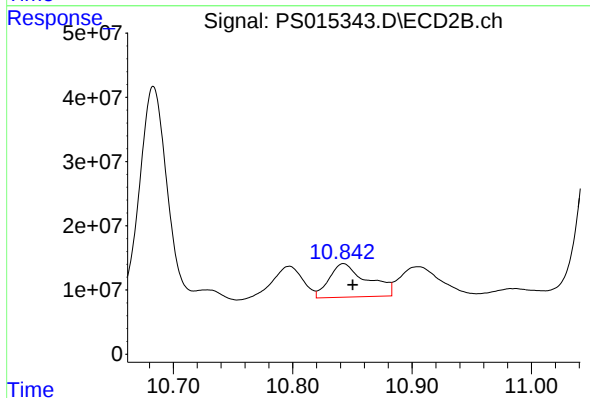
R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 141733593
Conc: 77.61 ng/ml



#15 Picloram

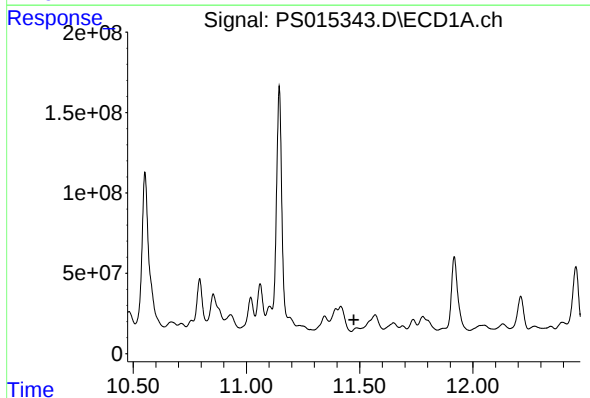
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 315592781
Conc: 19.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



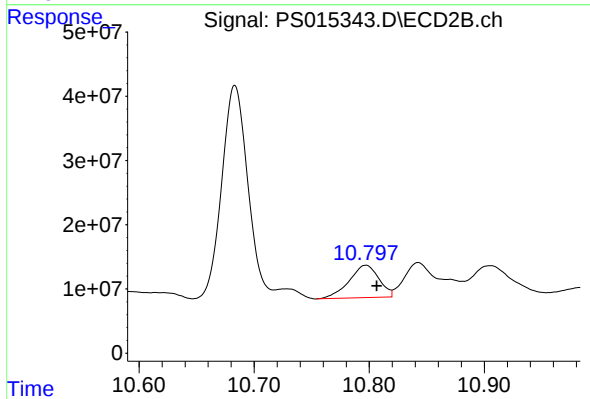
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.008 min
Response: 115952834
Conc: 27.92 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.012 min
Response: -131734952
Conc: N.D.



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.009 min
Response: 90709281
Conc: 21.04 ng/ml