

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 08:58
 Operator : DD\AJ
 Sample : M3434-21
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-13-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 13:05:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.762	271.5E6	97199828	184.538	186.341
Target Compounds							
1) T	Dalapon	2.973f	2.482	39916239	98346104	19.785	141.172 #
2) T	3,5-DICHL...	6.437	5.980	11328897	20001133	5.381	25.329 #
3) T	4-Nitroph...	7.083f	6.414	11124197	1515496	13.920	4.932 #
5) T	DICAMBA	7.355	6.918	10815052	2270414	1.931	1.042 #
6) T	MCPD	7.537	6.984f	5762131	8336802	1.362	4.826 #
7) T	MCPA	7.730	7.219	17982032	12924679	2.919	4.741 #
8) T	DICHLORPROP	8.004f	7.564	16440428	43953547	12.216	81.131 #
9) T	2,4-D	8.354f	7.819	130.4E6	6063780	86.212	9.571 #
10) T	Pentachlo...	8.611	8.252	24234319	11678661	1.235	1.576 #
11) T	2,4,5-TP ...	9.187	8.653	21749749	49706402	3.008	17.035 #
12) T	2,4,5-T	9.383f	9.052f	110.6E6	3073087	14.508	1.061 #
13) T	2,4-DB	9.962	0.000	14830650	0	10.204	N.D. #
14) T	DINOSEB	11.107f	9.858	913.3E6	12306335	173.201	6.040 #
15) T	Picloram	10.934	10.800	429.5E6	65291215	43.031	16.215 #
16) T	DCPA	0.000	10.800	0	65291215	N.D.	14.525

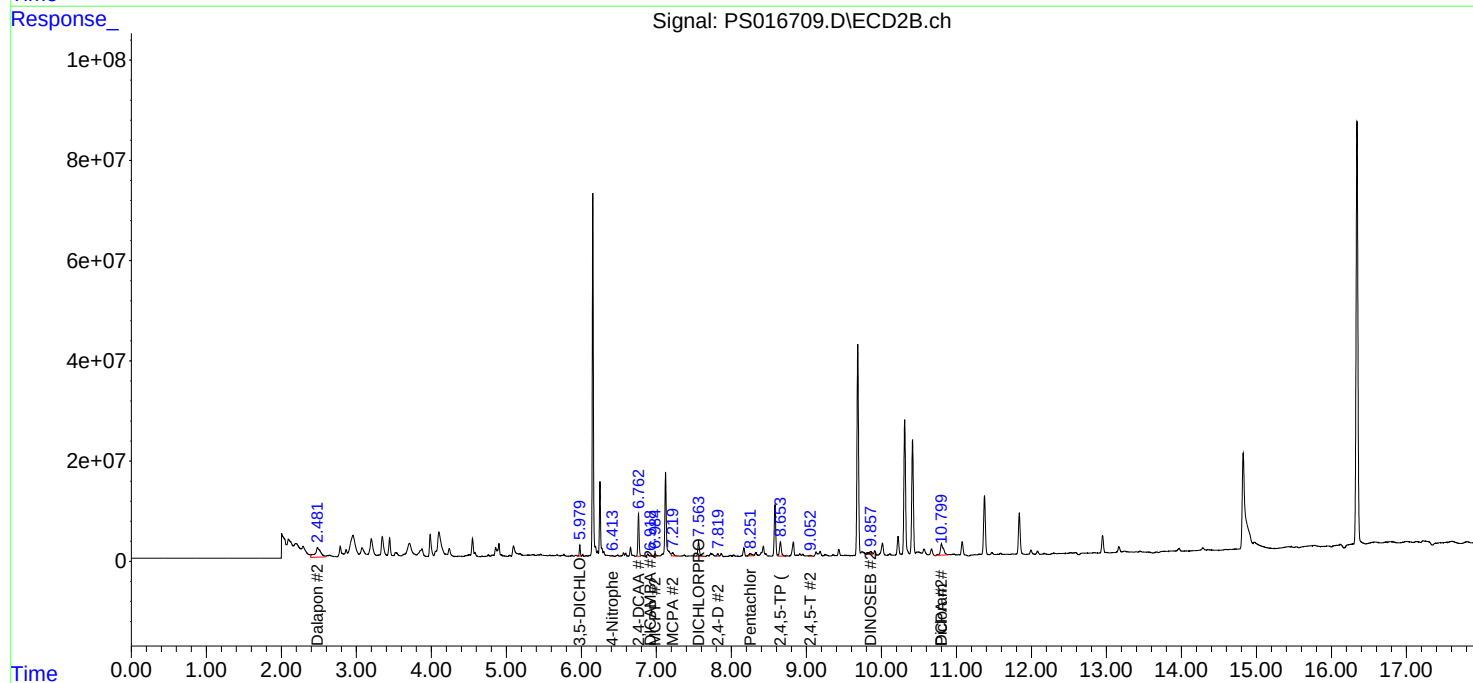
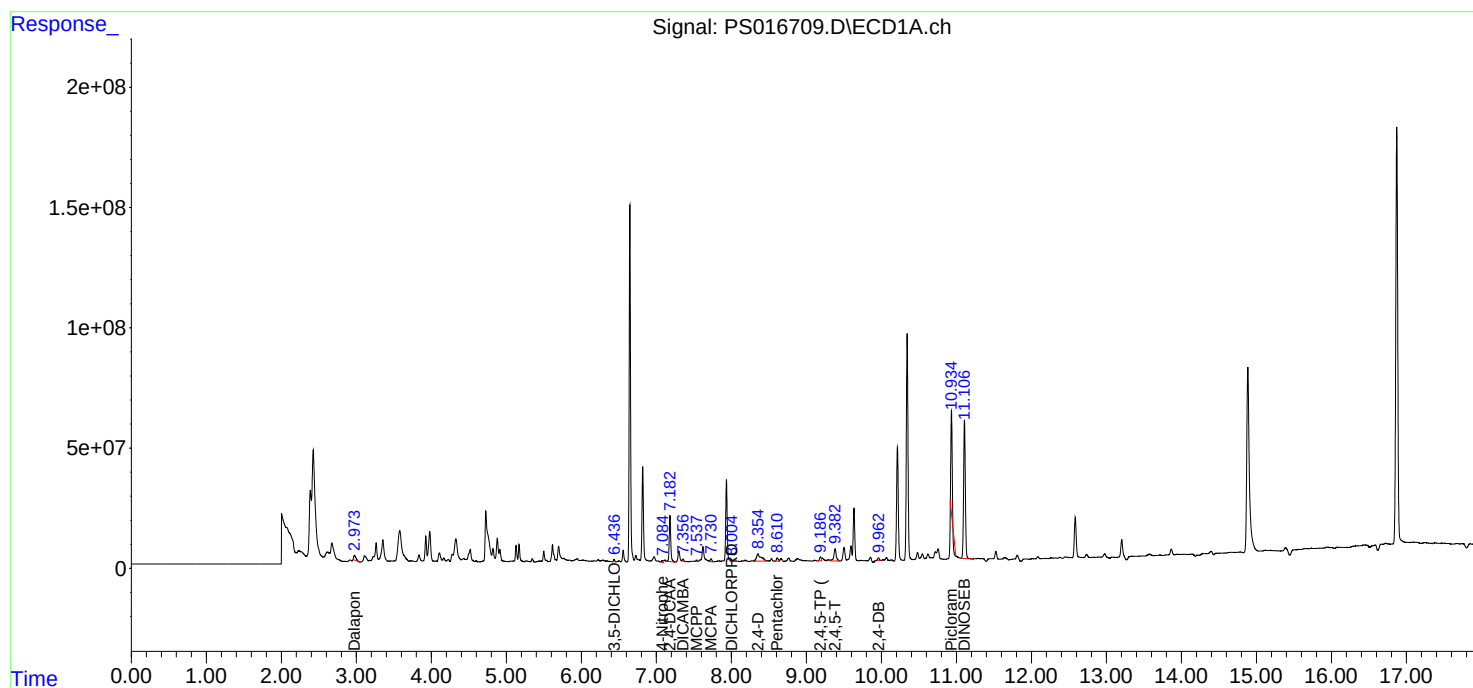
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

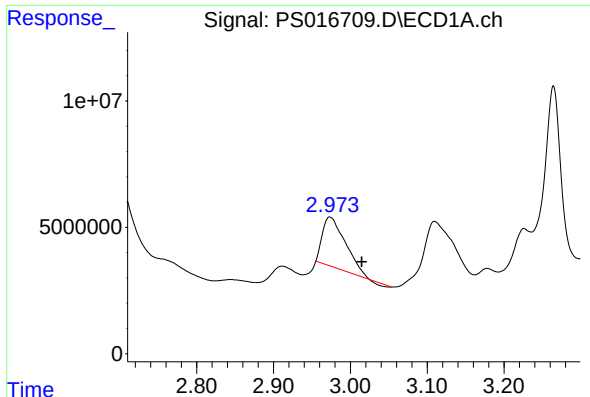
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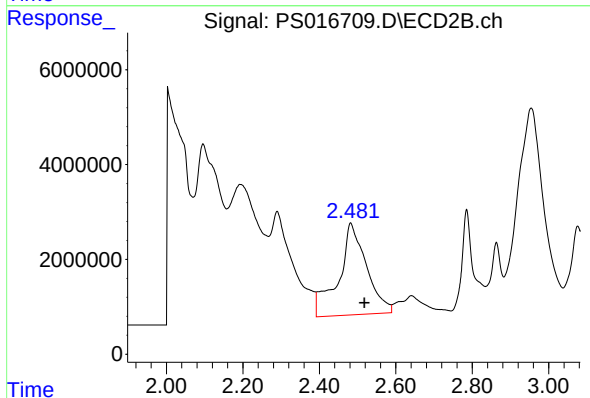




#1 Dalapon

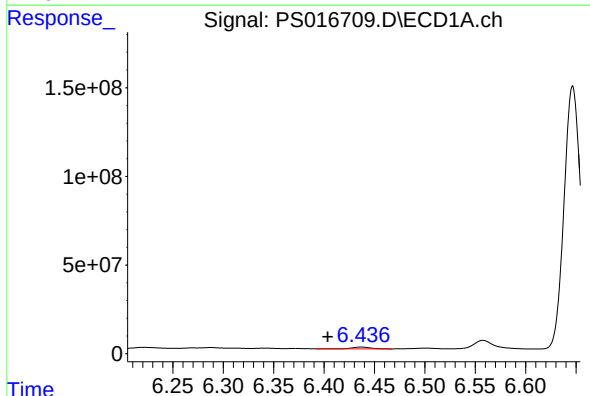
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 39916239
Conc: 19.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



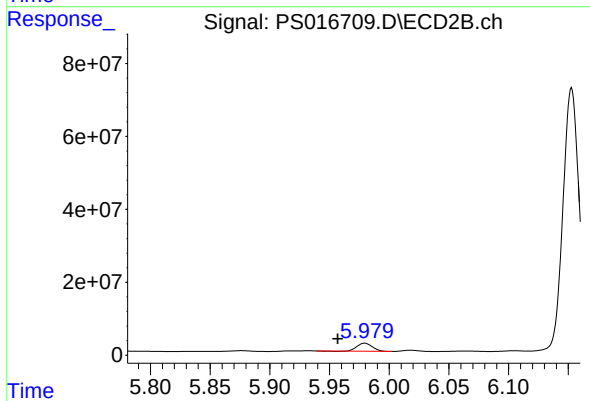
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 98346104
Conc: 141.17 ng/ml



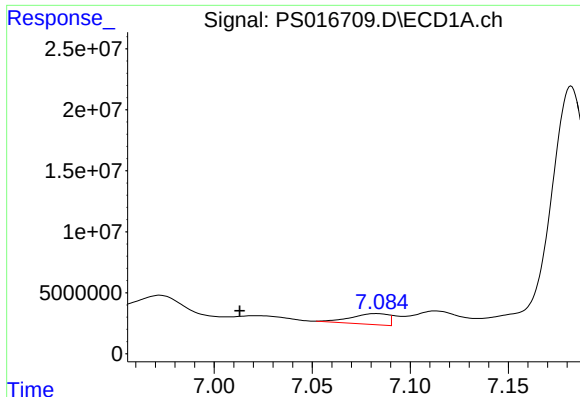
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.033 min
Response: 11328897
Conc: 5.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

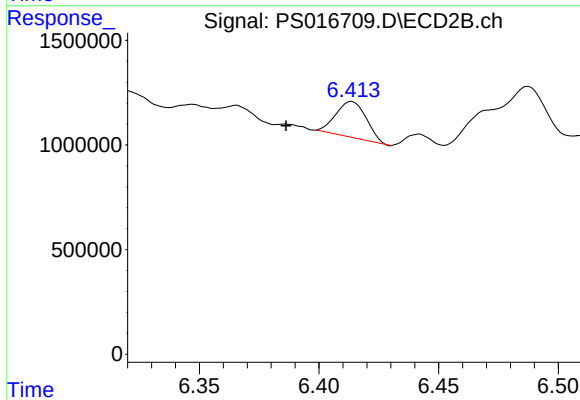
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 20001133
Conc: 25.33 ng/ml



#3 4-Nitrophenol

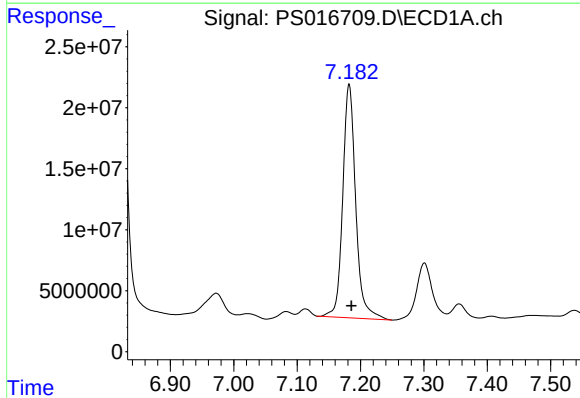
R.T.: 7.083 min
Delta R.T.: 0.070 min
Response: 11124197
Conc: 13.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



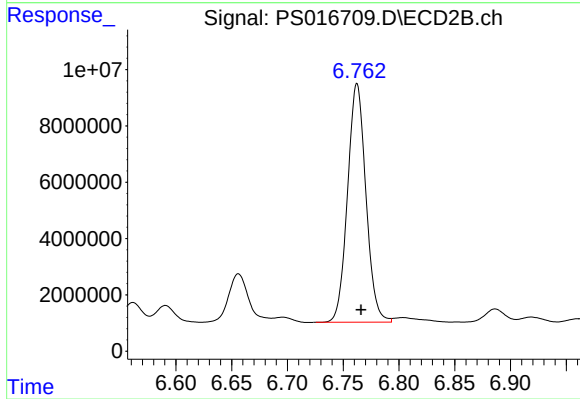
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.027 min
Response: 1515496
Conc: 4.93 ng/ml



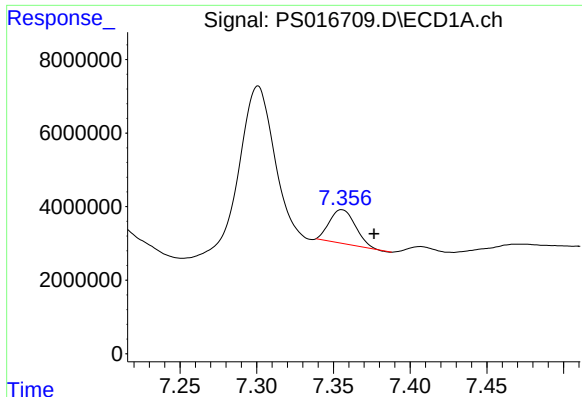
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 271474468
Conc: 184.54 ng/ml



#4 2,4-DCAA

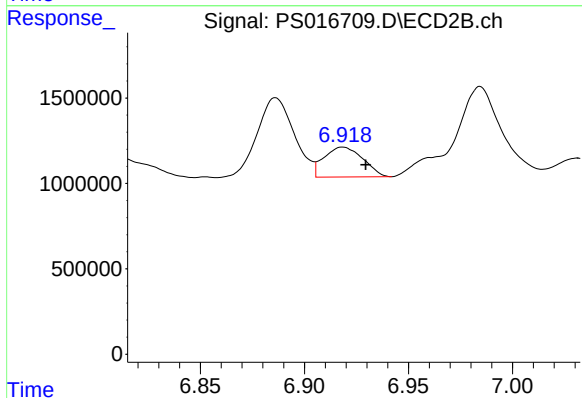
R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 97199828
Conc: 186.34 ng/ml



#5 DICAMBA

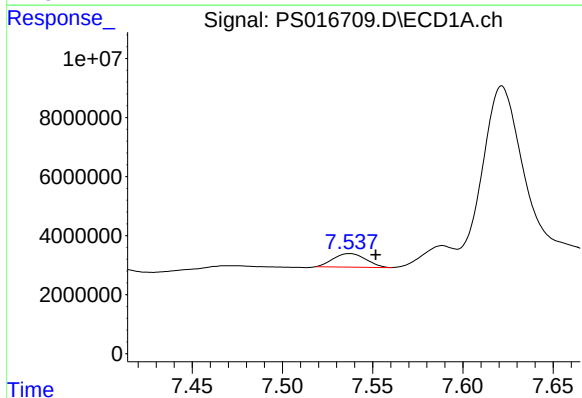
R.T.: 7.355 min
Delta R.T.: -0.021 min
Response: 10815052
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



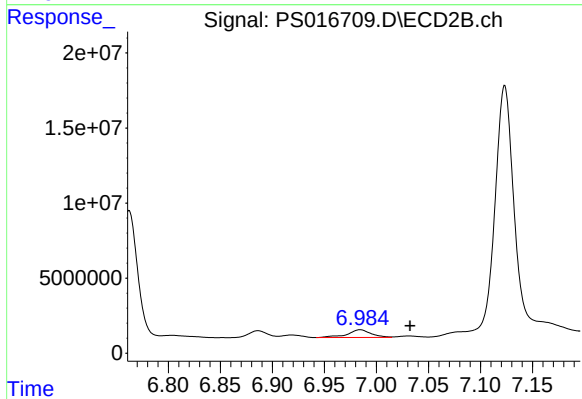
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 2270414
Conc: 1.04 ng/ml



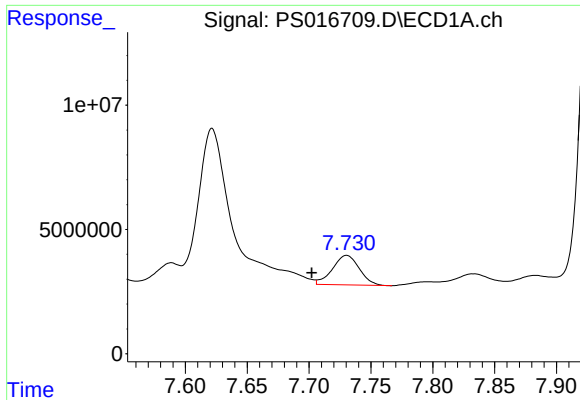
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.014 min
Response: 5762131
Conc: 1.36 ug/ml



#6 MCP

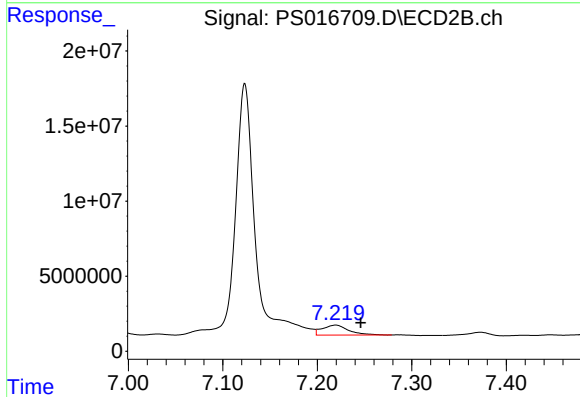
R.T.: 6.984 min
Delta R.T.: -0.048 min
Response: 8336802
Conc: 4.83 ug/ml



#7 MCPA

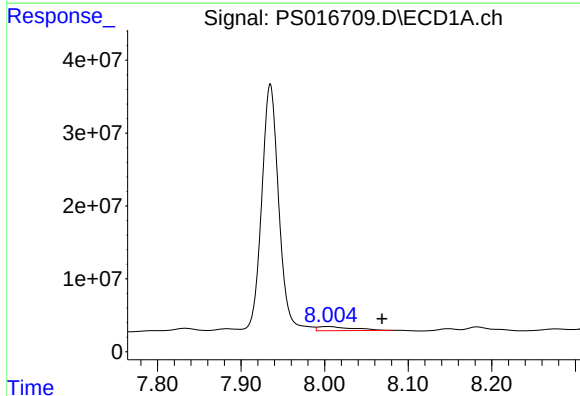
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 17982032
Conc: 2.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



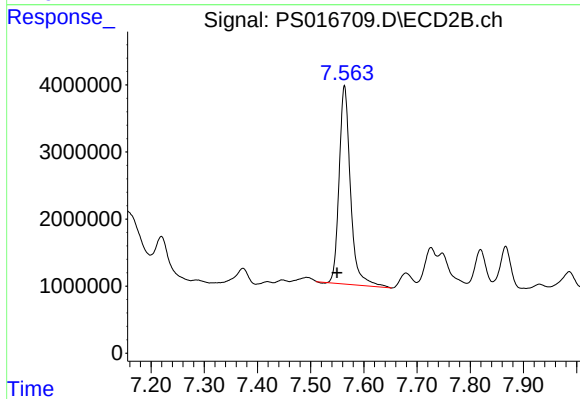
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.026 min
Response: 12924679
Conc: 4.74 ug/ml



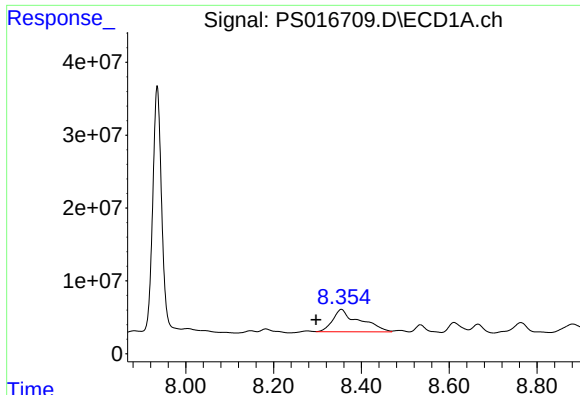
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.065 min
Response: 16440428
Conc: 12.22 ng/ml



#8 DICHLORPROP

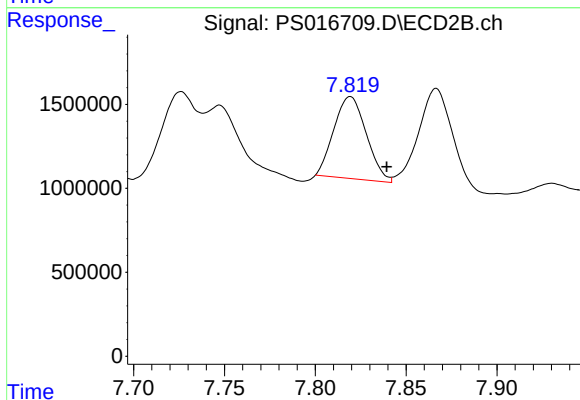
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 43953547
Conc: 81.13 ng/ml



#9 2,4-D

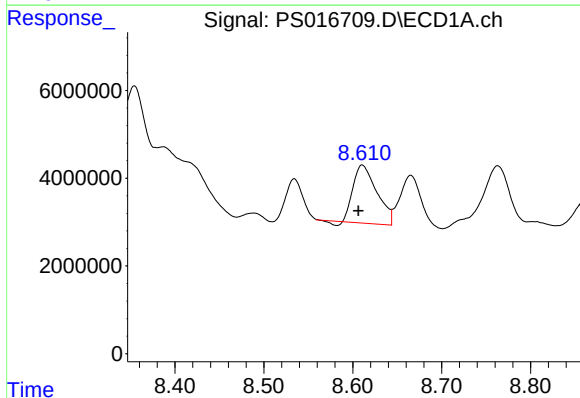
R.T.: 8.354 min
Delta R.T.: 0.057 min
Response: 130368883
Conc: 86.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



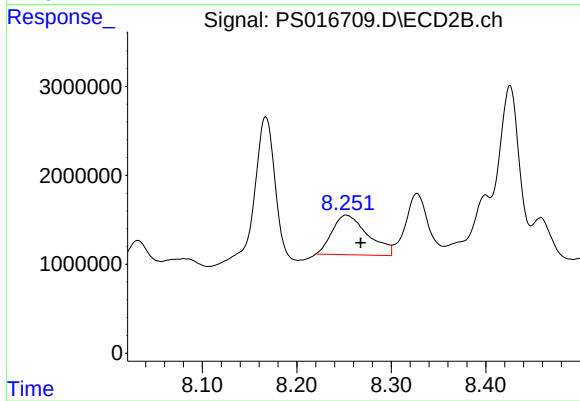
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.020 min
Response: 6063780
Conc: 9.57 ng/ml



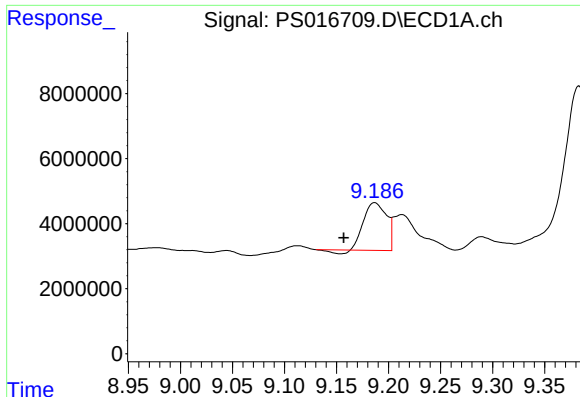
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: 0.004 min
Response: 24234319
Conc: 1.23 ng/ml



#10 Pentachlorophenol

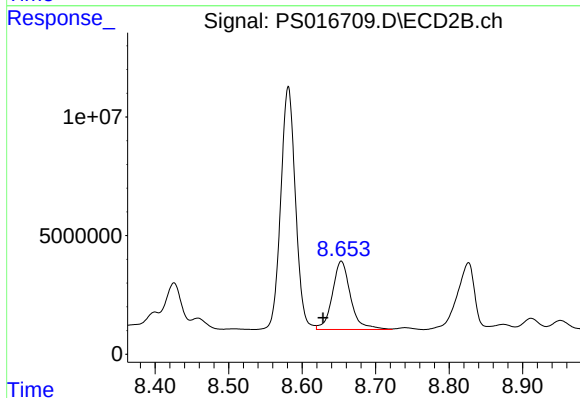
R.T.: 8.252 min
Delta R.T.: -0.015 min
Response: 11678661
Conc: 1.58 ng/ml



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

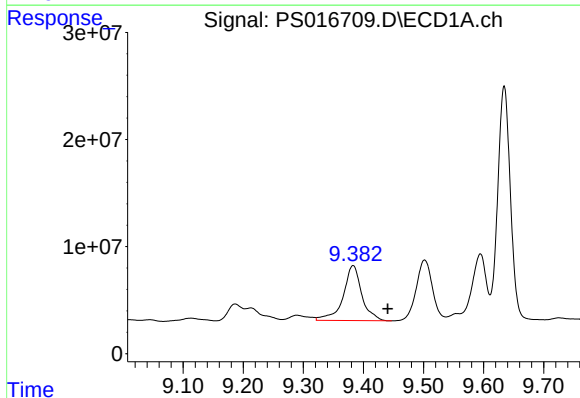
R.T.: 9.187 min
Delta R.T.: 0.030 min
Response: 21749749
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



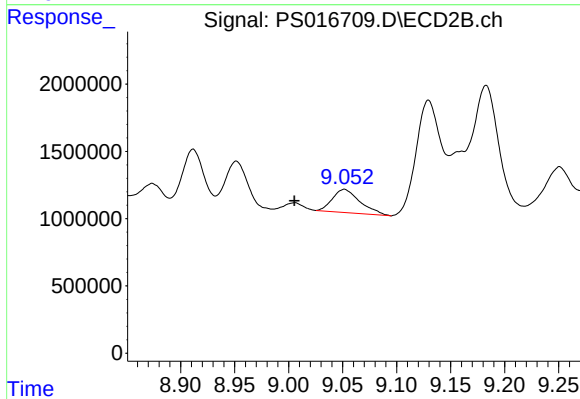
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: 0.025 min
Response: 49706402
Conc: 17.04 ng/ml



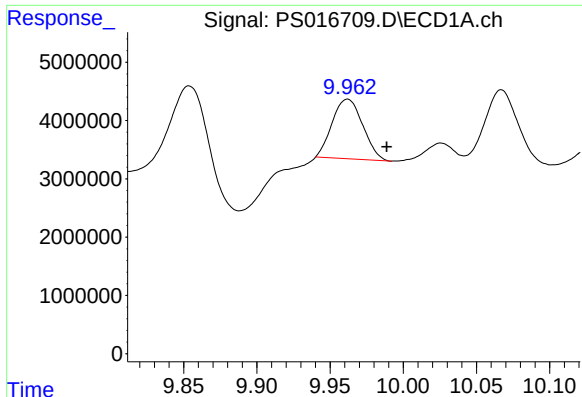
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: -0.058 min
Response: 110591321
Conc: 14.51 ng/ml



#12 2,4,5-T

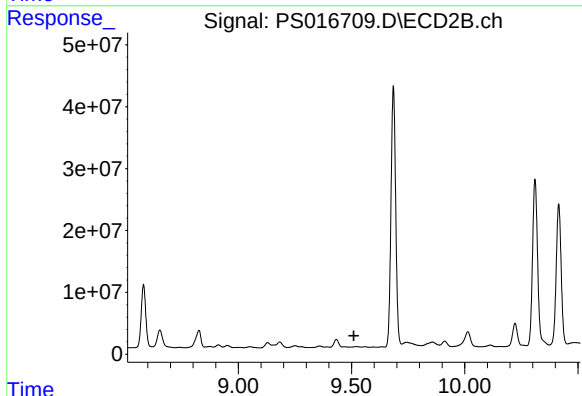
R.T.: 9.052 min
Delta R.T.: 0.046 min
Response: 3073087
Conc: 1.06 ng/ml



#13 2,4-DB

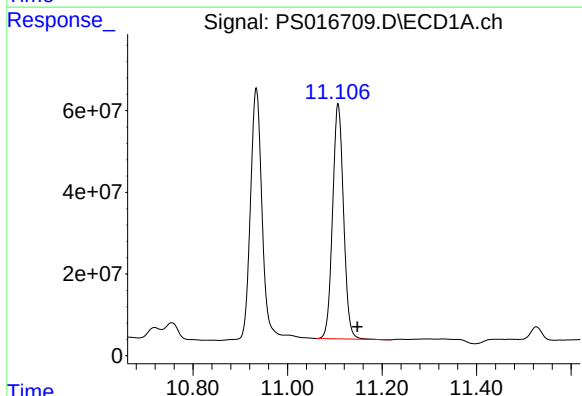
R.T.: 9.962 min
Delta R.T.: -0.027 min
Response: 14830650
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



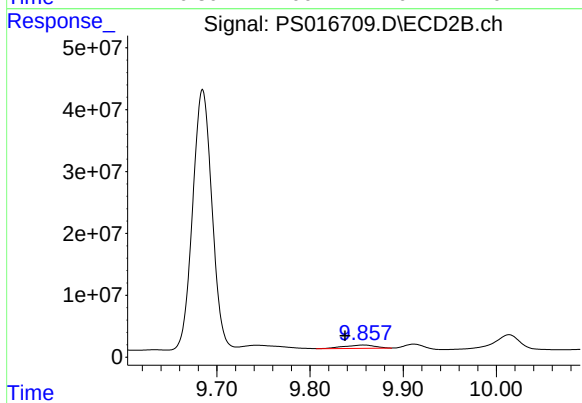
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.510 min
Response: 0
Conc: N.D.



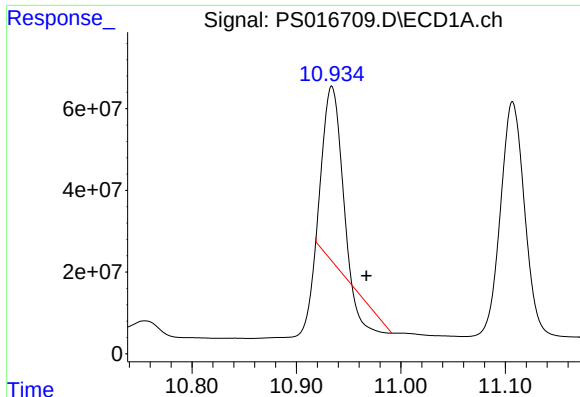
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 913329669
Conc: 173.20 ng/ml



#14 DINOSEB

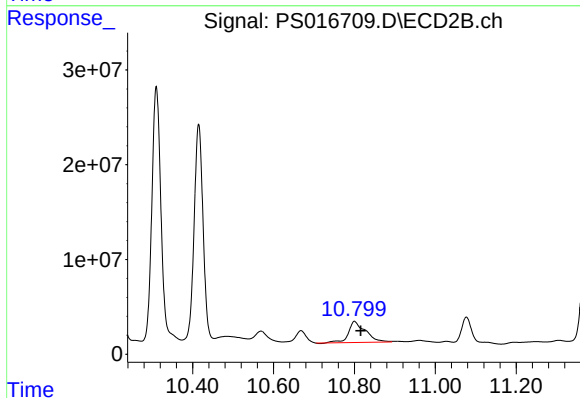
R.T.: 9.858 min
Delta R.T.: 0.020 min
Response: 12306335
Conc: 6.04 ng/ml



#15 Picloram

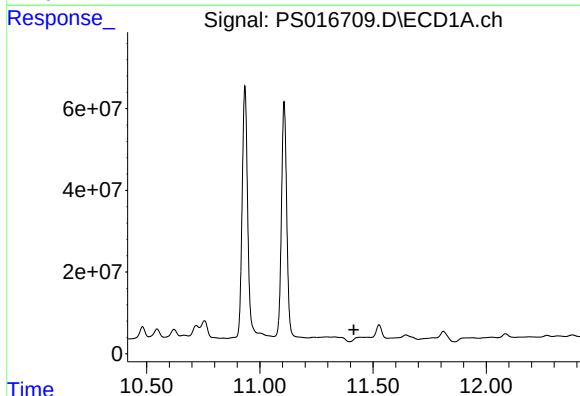
R.T.: 10.934 min
Delta R.T.: -0.033 min
Response: 429486753
Conc: 43.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



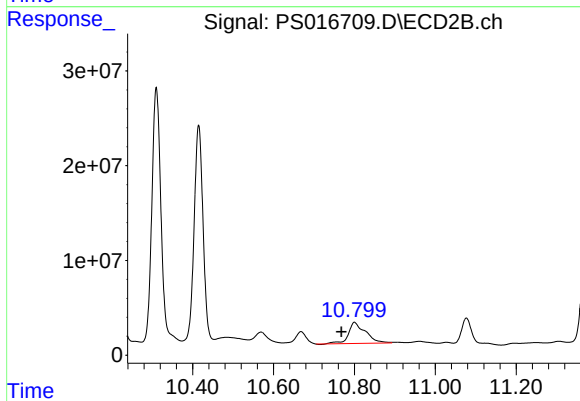
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.015 min
Response: 65291215
Conc: 16.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.032 min
Response: 65291215
Conc: 14.52 ng/ml