

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 19:59
 Operator : DD\AJ
 Sample : M3419-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-08-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:09:04 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	6.764	500.6E6	198.6E6	340.275	380.785
Target Compounds							
1) T	Dalapon	2.973f	2.482	44745524	90009522	22.178	129.205 #
2) T	3,5-DICHL...	6.439	5.981	4631678	65216112	2.200	82.588 #
3) T	4-Nitroph...	6.958f	6.415	2362753	12027382	2.957	39.140 #
5) T	DICAMBA	7.356	6.918	13514705	2933882	2.412	1.346 #
6) T	MCPD	7.539	7.038	6995448	1041943	1.653	<MDL #
7) T	MCPA	7.732	7.262	13800955	2972143	2.240	1.090 #
8) T	DICHLORPROP	8.036	7.565	19053999	18781269	14.159	34.667 #
9) T	2,4-D	8.298	7.821	78792973	8775750	52.105	13.851 #
10) T	Pentachlo...	8.665f	8.252	36717715	13091865	1.871	1.767
11) T	2,4,5-TP ...	9.187	8.655	13702803	74921012	1.895	25.677 #
12) T	2,4,5-T	9.386f	8.997	124.9E6	4435294	16.382	1.531 #
13) T	2,4-DB	9.961	9.499	9101893	4062332	6.262	10.738 #
14) T	DINOSEB	11.107f	9.839	272.2E6	51592736	51.613	25.324 #
15) T	Picloram	10.935	10.822	51149346	28996574	5.125	7.201 #
16) T	DCPA	0.000	10.768	0	1309830	N.D.	<MDL

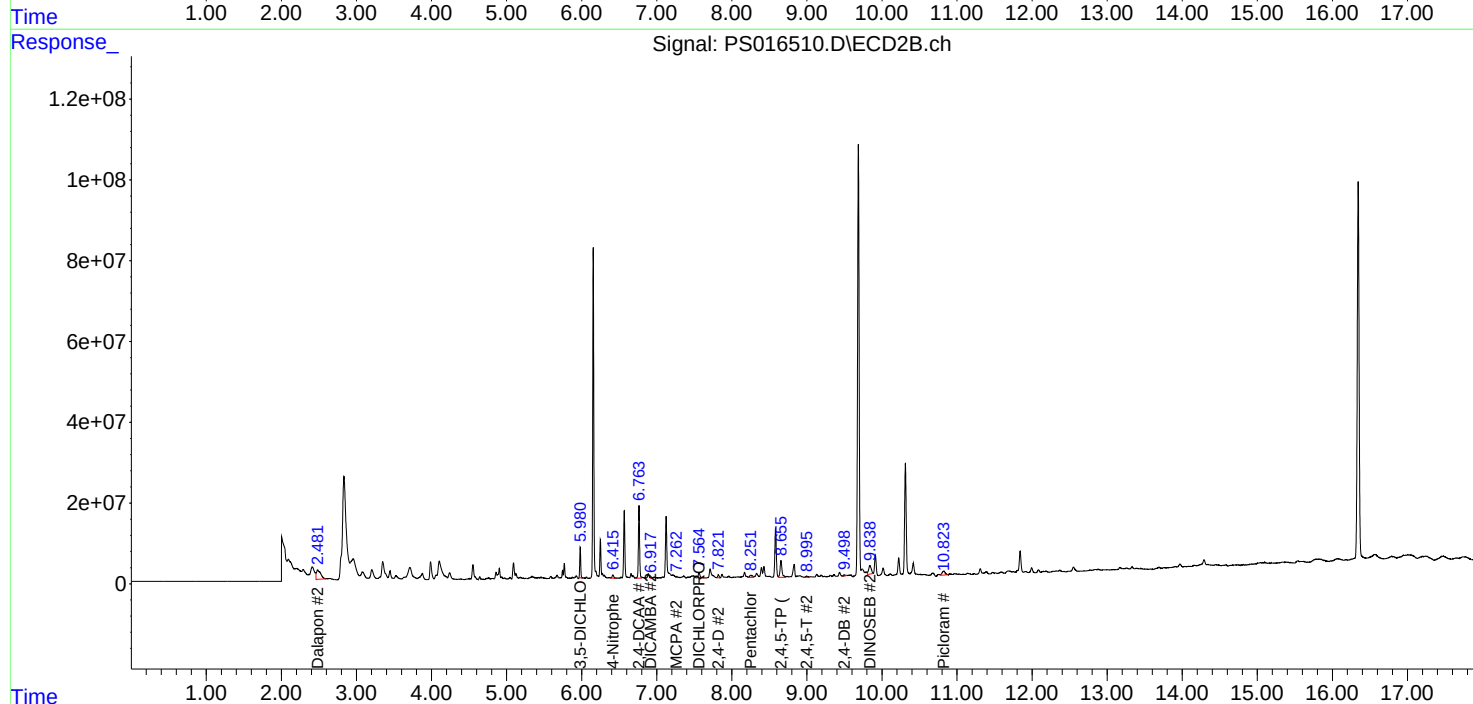
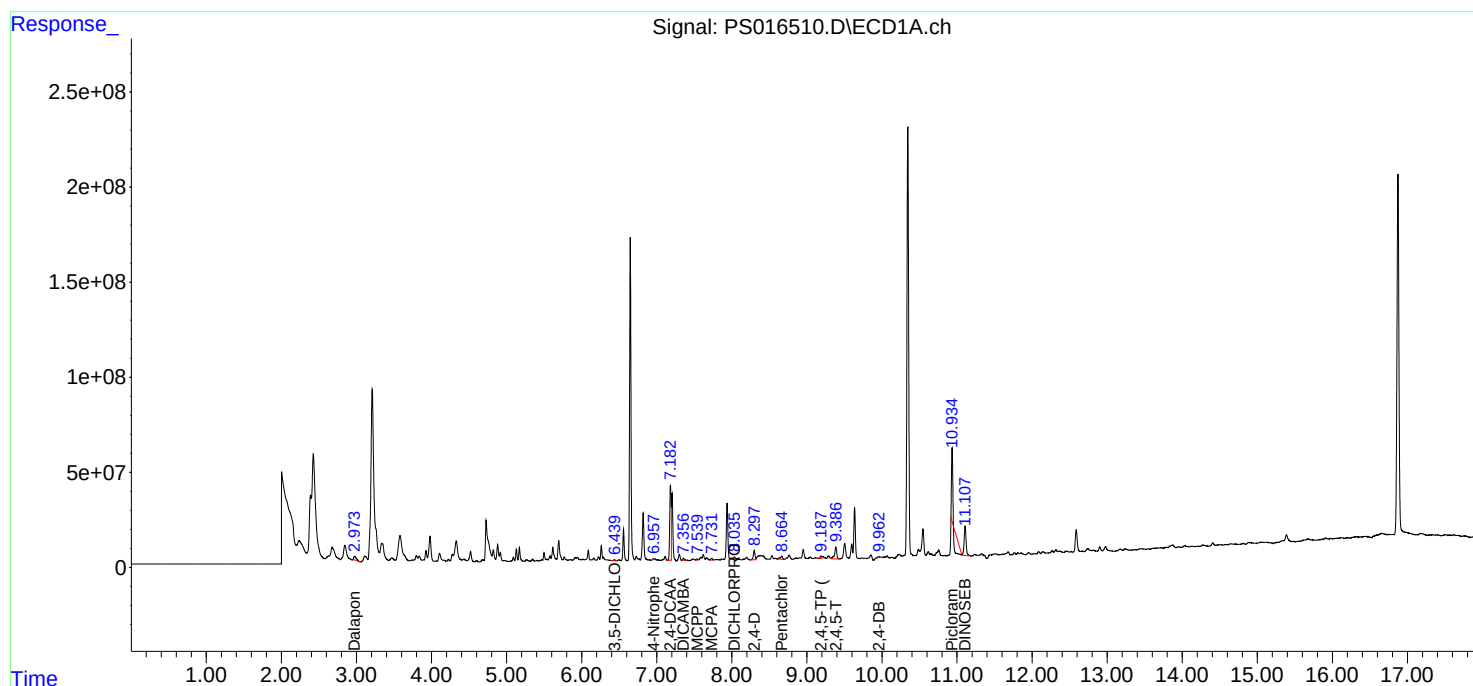
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

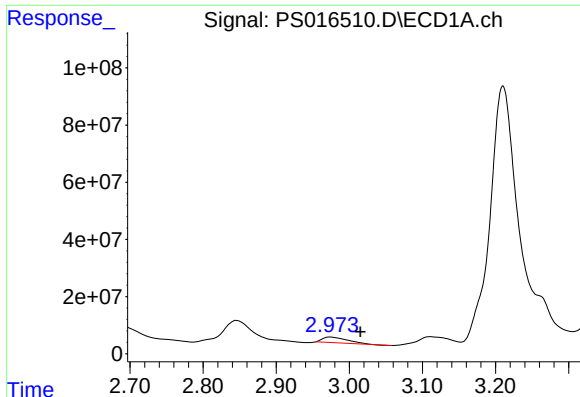
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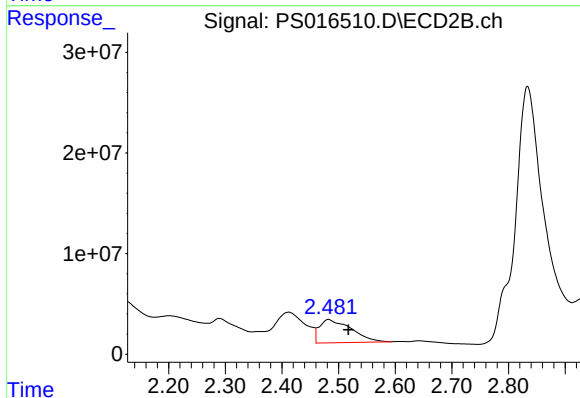




#1 Dalapon

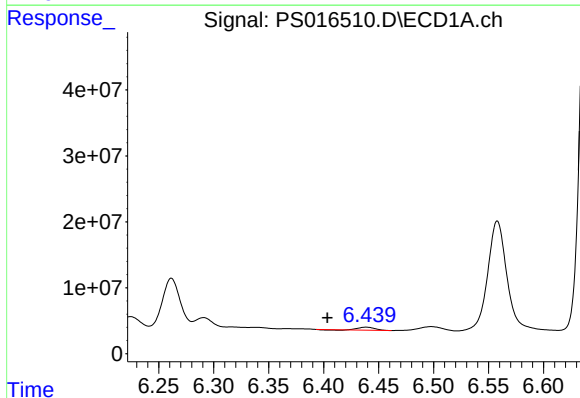
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 44745524
Conc: 22.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-08-0510



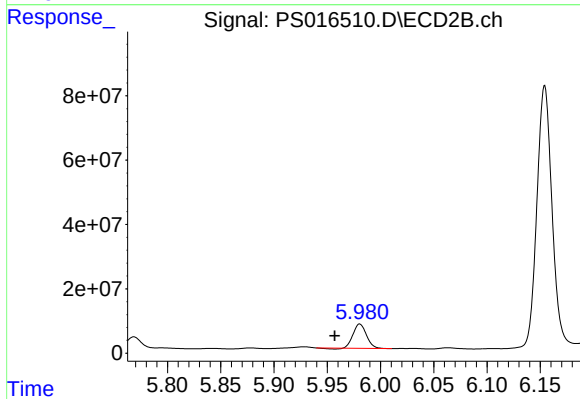
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 90009522
Conc: 129.20 ng/ml



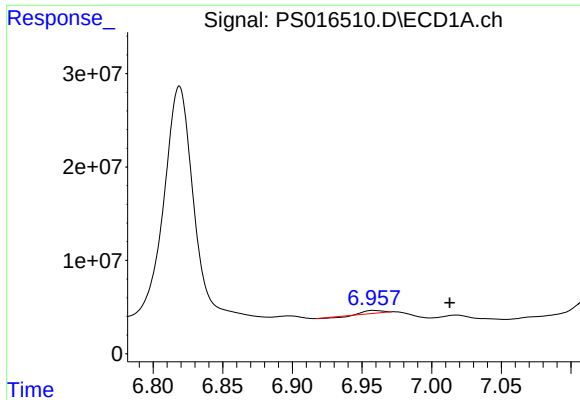
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.035 min
Response: 4631678
Conc: 2.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

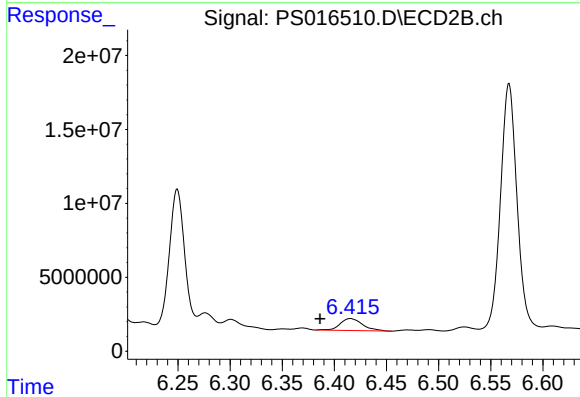
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 65216112
Conc: 82.59 ng/ml



#3 4-Nitrophenol

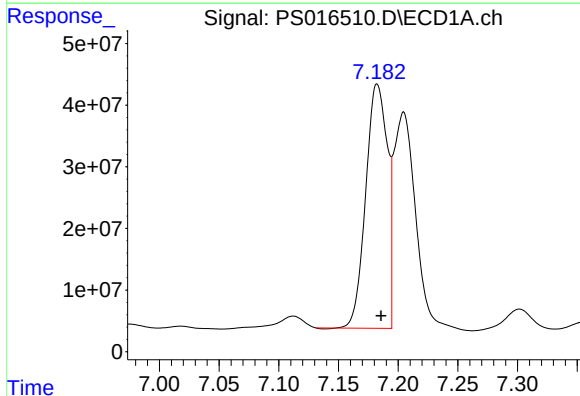
R.T.: 6.958 min
Delta R.T.: -0.055 min
Response: 2362753
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-08-0510



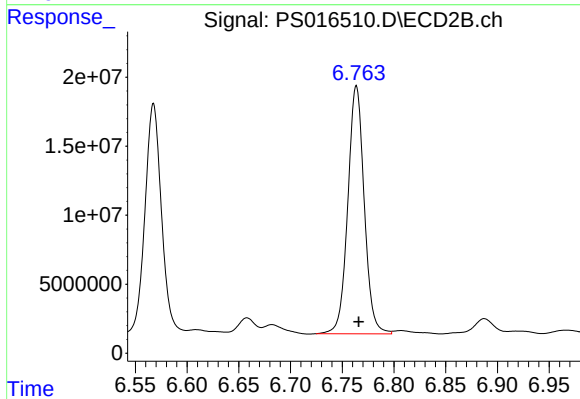
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 12027382
Conc: 39.14 ng/ml



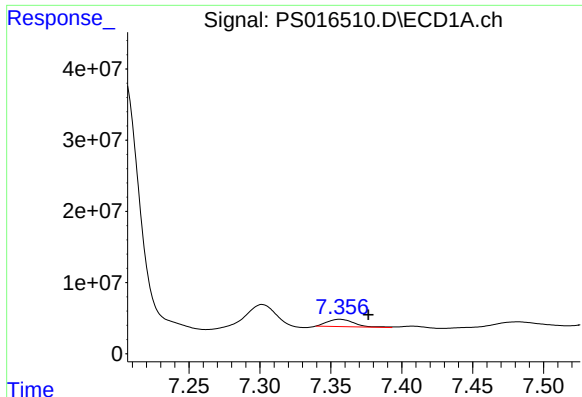
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 500580750
Conc: 340.27 ng/ml



#4 2,4-DCAA

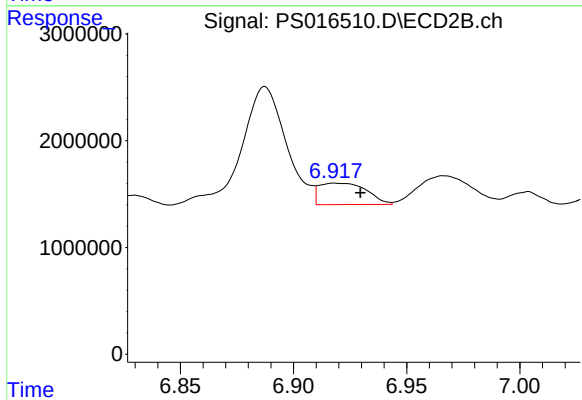
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 198626925
Conc: 380.79 ng/ml



#5 DICAMBA

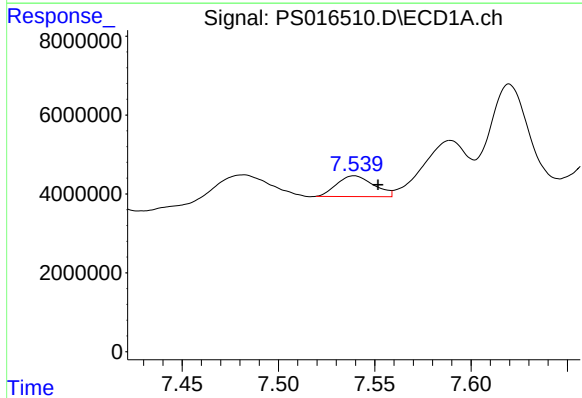
R.T.: 7.356 min
Delta R.T.: -0.020 min
Response: 13514705
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
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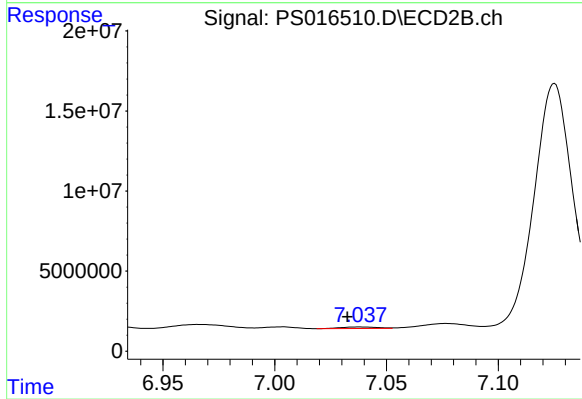
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 2933882
Conc: 1.35 ng/ml



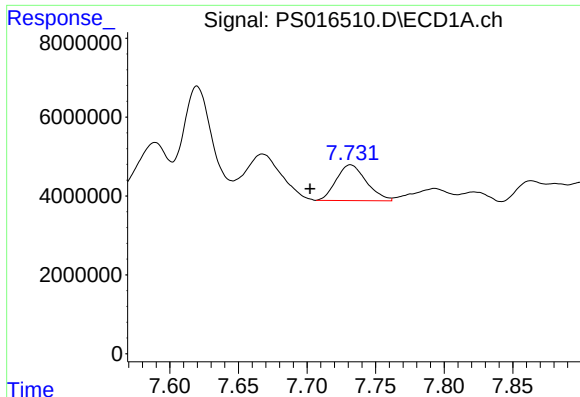
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.012 min
Response: 6995448
Conc: 1.65 ug/ml



#6 MCP

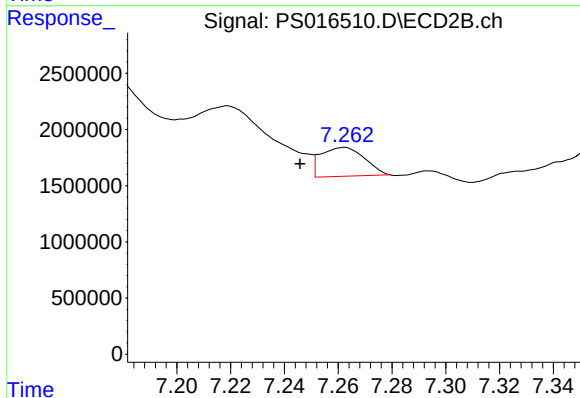
R.T.: 7.038 min
Delta R.T.: 0.005 min
Response: 1041943
Conc: N.D.



#7 MCPA

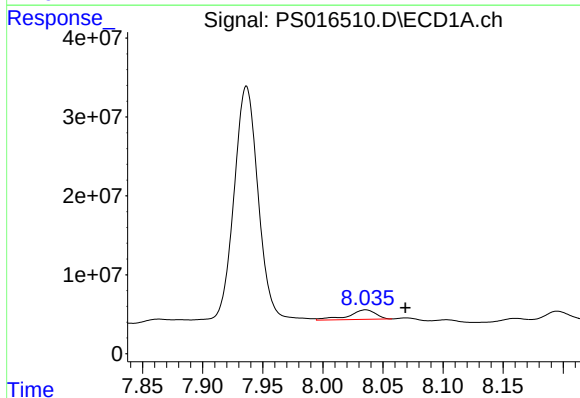
R.T.: 7.732 min
Delta R.T.: 0.029 min
Response: 13800955
Conc: 2.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-08-0510



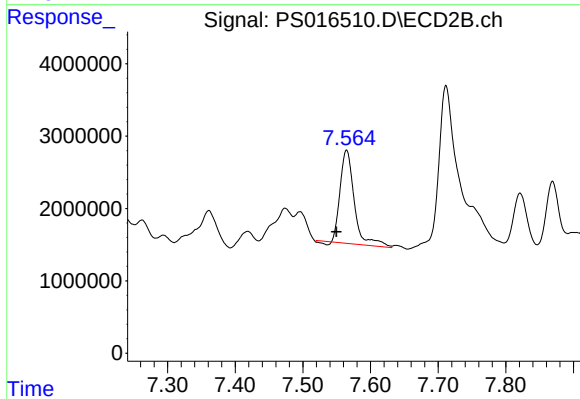
#7 MCPA

R.T.: 7.262 min
Delta R.T.: 0.016 min
Response: 2972143
Conc: 1.09 ug/ml



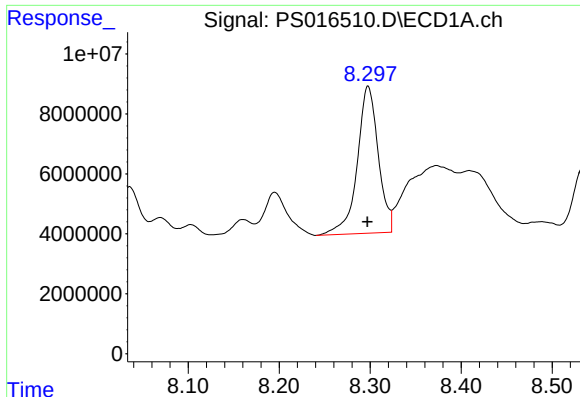
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.033 min
Response: 19053999
Conc: 14.16 ng/ml



#8 DICHLORPROP

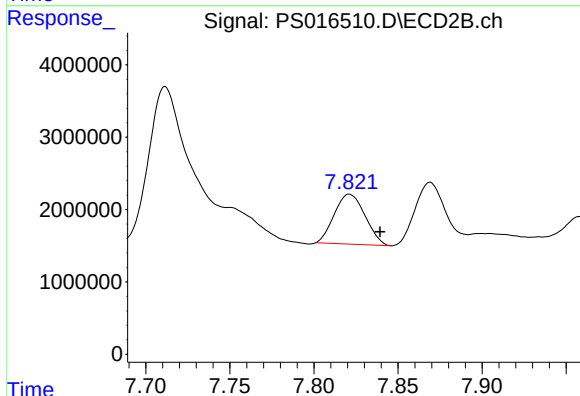
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 18781269
Conc: 34.67 ng/ml



#9 2,4-D

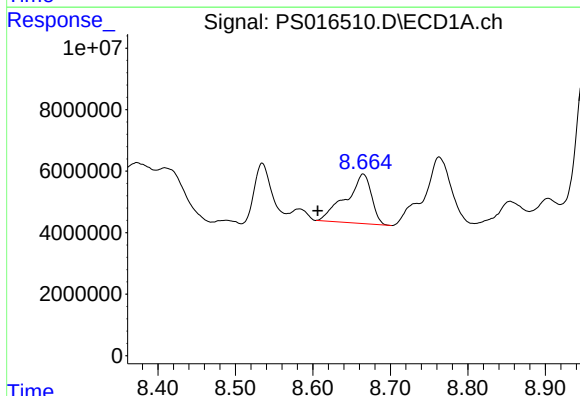
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 78792973
Conc: 52.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-08-0510



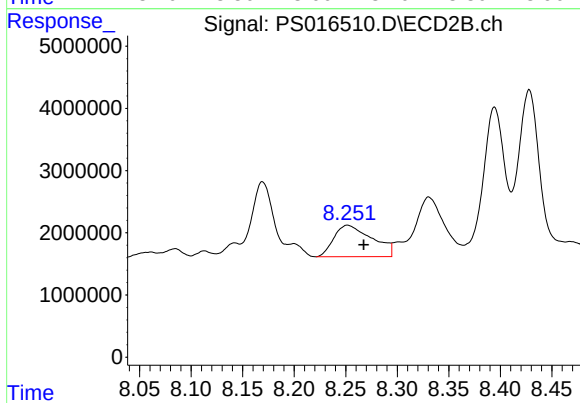
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 8775750
Conc: 13.85 ng/ml



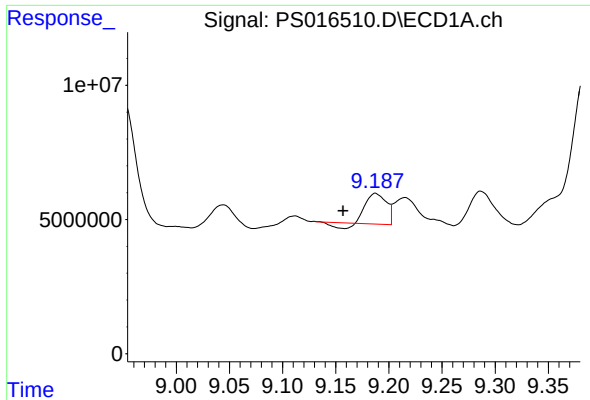
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.058 min
Response: 36717715
Conc: 1.87 ng/ml



#10 Pentachlorophenol

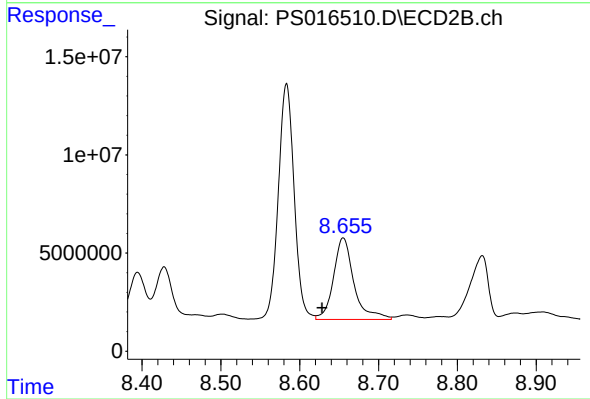
R.T.: 8.252 min
Delta R.T.: -0.016 min
Response: 13091865
Conc: 1.77 ng/ml



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

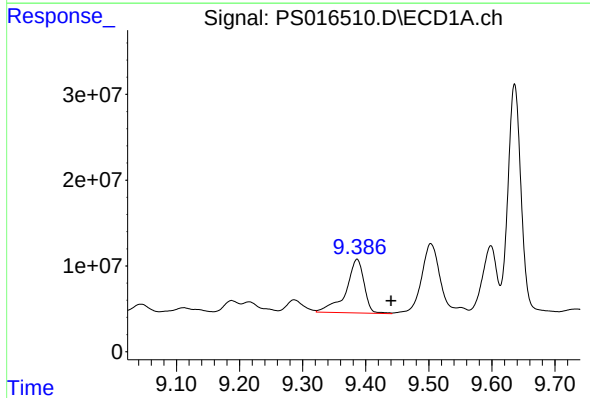
R.T.: 9.187 min
Delta R.T.: 0.031 min
Response: 13702803
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-08-0510



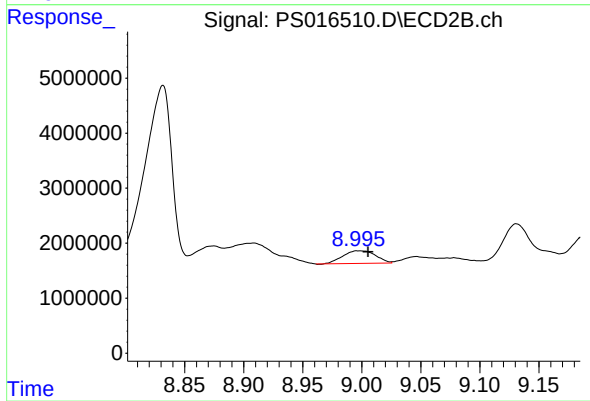
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 74921012
Conc: 25.68 ng/ml



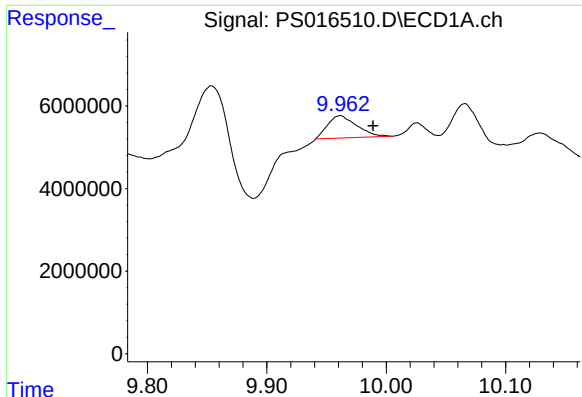
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.054 min
Response: 124878139
Conc: 16.38 ng/ml



#12 2,4,5-T

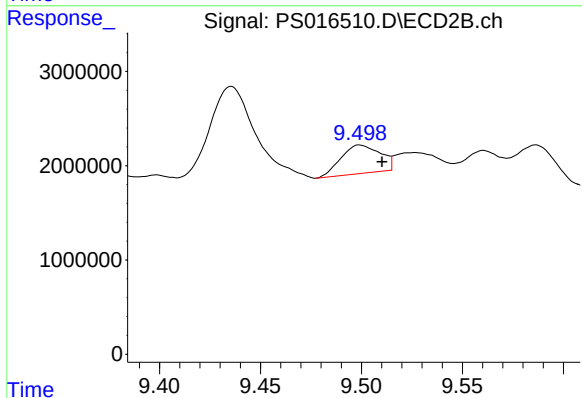
R.T.: 8.997 min
Delta R.T.: -0.008 min
Response: 4435294
Conc: 1.53 ng/ml



#13 2,4-DB

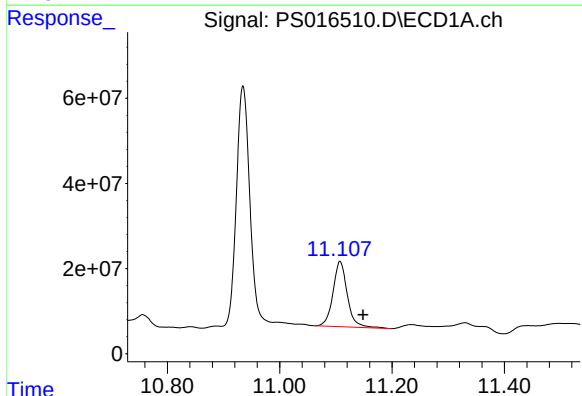
R.T.: 9.961 min
Delta R.T.: -0.027 min
Response: 9101893
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-08-0510



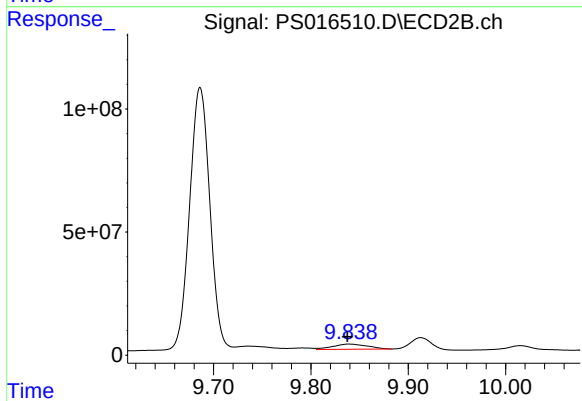
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.011 min
Response: 4062332
Conc: 10.74 ng/ml



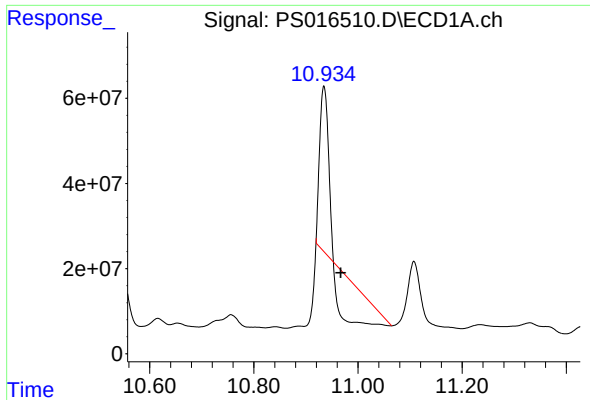
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 272165629
Conc: 51.61 ng/ml



#14 DINOSEB

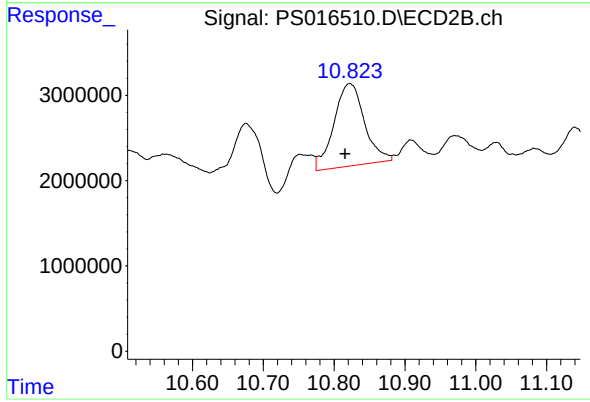
R.T.: 9.839 min
Delta R.T.: 0.001 min
Response: 51592736
Conc: 25.32 ng/ml



#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 51149346
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.007 min
Response: 28996574
Conc: 7.20 ng/ml