

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 22:29
 Operator : AR\AJ
 Sample : N5436-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:44:07 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	6.389	6.846	841.5E6	254.6E6	403.186	184.074 #
Target Compounds							
1) T	Dalapon	2.507	2.579	886.7E6	384.6E6	335.053	211.449 #
2) T	3,5-DICHL...	5.775	6.016	223.8E6	225.8E6	73.091	110.629 #
3) T	4-Nitroph...	6.243	6.453	490.1E6	309.1E6	325.865	359.556
5) T	DICAMBA	6.552	7.011	1113.2E6	581.3E6	126.002	93.611 #
6) T	MCPD	6.703	7.104	105.5E6	26191077	16.165	5.513 #
7) T	MCPA	6.829	7.314	88391032	112.4E6	9.420	16.563 #
8) T	DICHLORPROP	7.151	7.637	156.9E6	184.4E6	68.743	119.748 #
9) T	2,4-D	7.351	7.926	258.2E6	200.1E6	92.370	106.841
10) T	Pentachlo...	7.585	8.359	2908.9E6	2047.1E6	92.319	96.509
11) T	2,4,5-TP ...	8.112	8.720	905.9E6	652.9E6	68.190	72.756
12) T	2,4,5-T	8.370	9.096	877.7E6	669.2E6	65.963	77.620
13) T	2,4-DB	8.894	9.607	564.8E6	696.3E6	204.720	625.634 #
14) T	DINOSEB	9.942	9.934	412.0E6	288.9E6	37.943	45.139
15) T	Picloram	9.767	10.904	4096.2E6	2720.0E6	193.925	214.388
16) T	DCPA	10.207	10.865	3896.4E6	2640.9E6	215.303	247.321

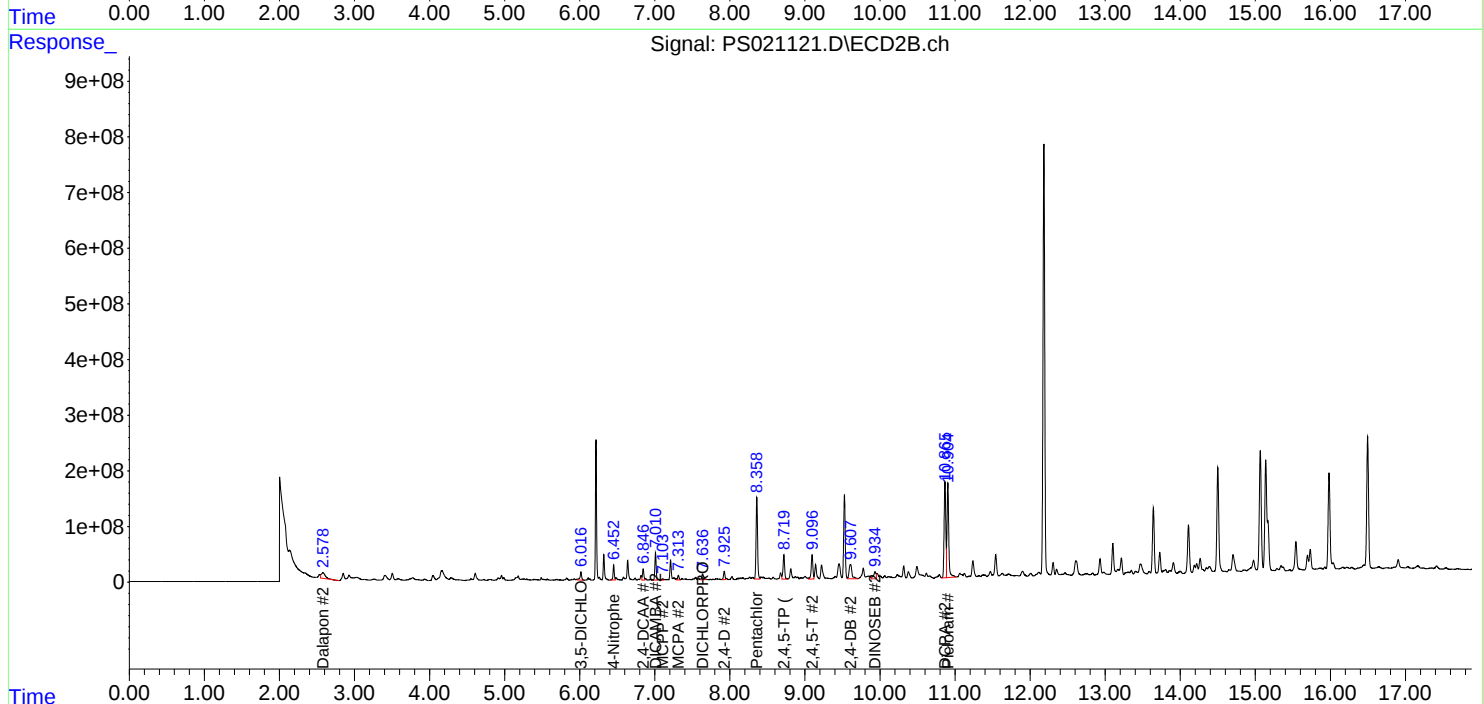
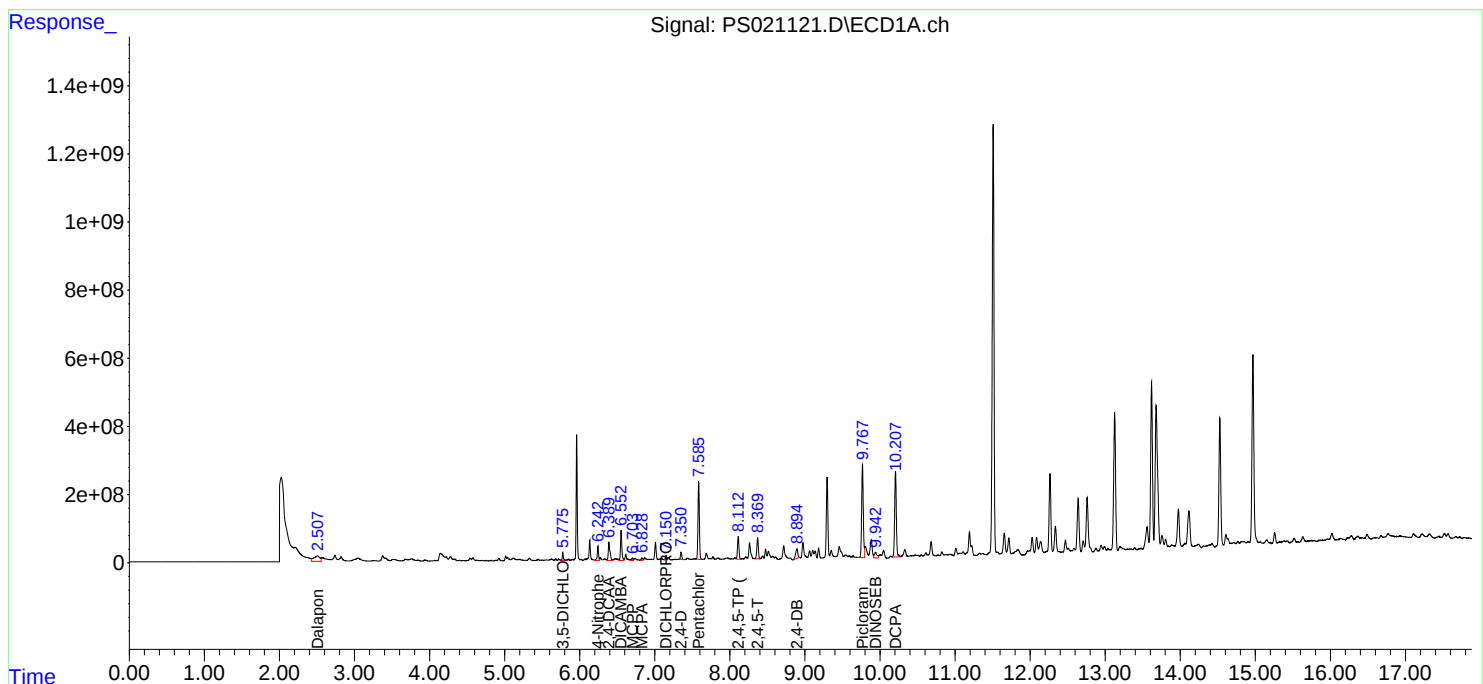
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

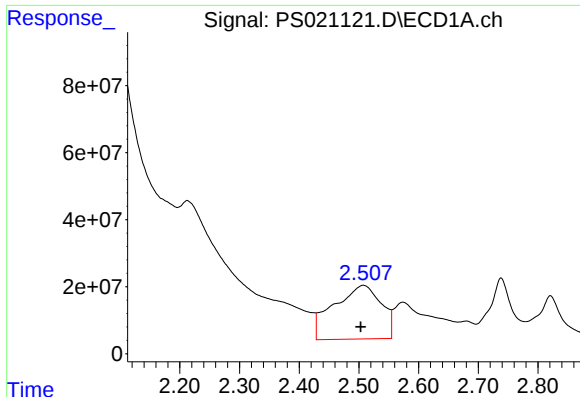
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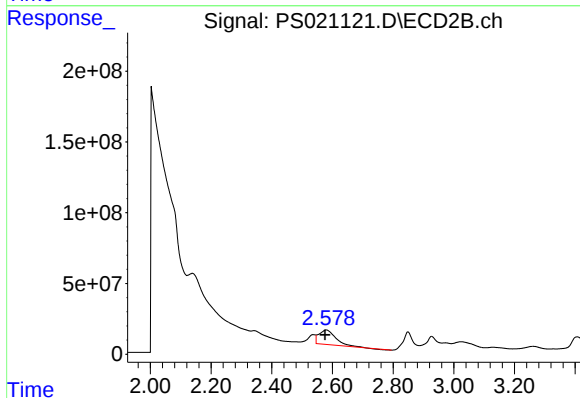




#1 Dalapon

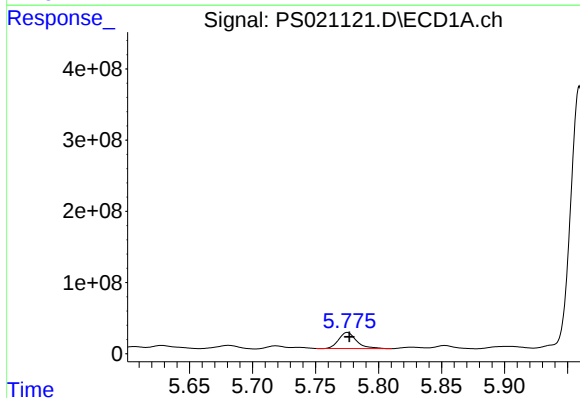
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 886726784
Conc: 335.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



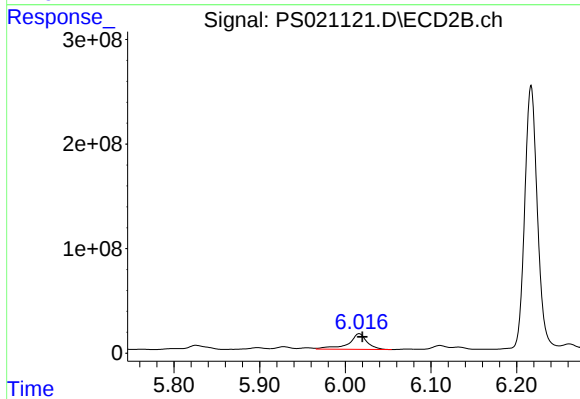
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.004 min
Response: 384573746
Conc: 211.45 ng/ml



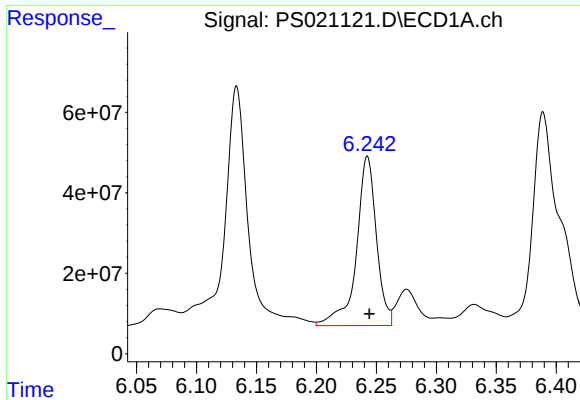
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 223825650
Conc: 73.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

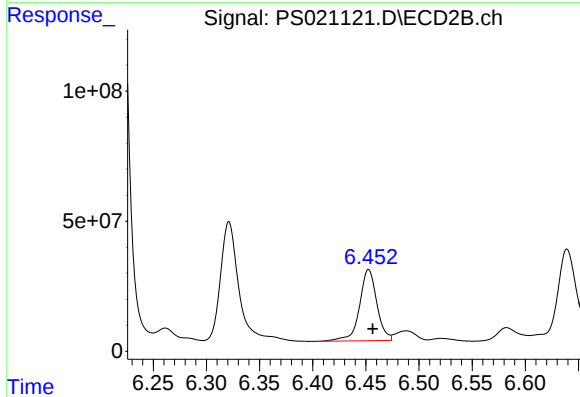
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 225784143
Conc: 110.63 ng/ml



#3 4-Nitrophenol

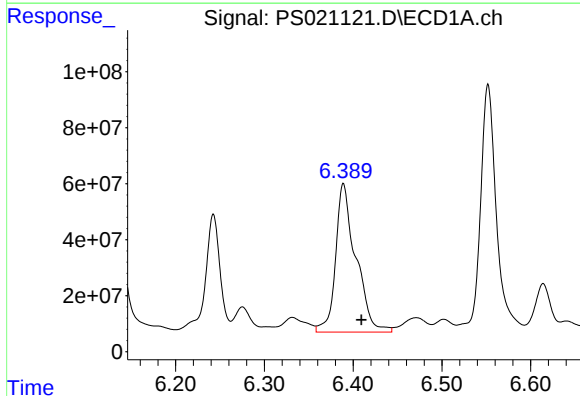
R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 490122085
Conc: 325.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



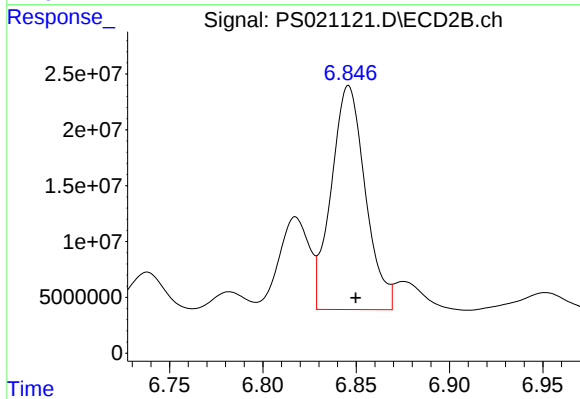
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 309140082
Conc: 359.56 ng/ml



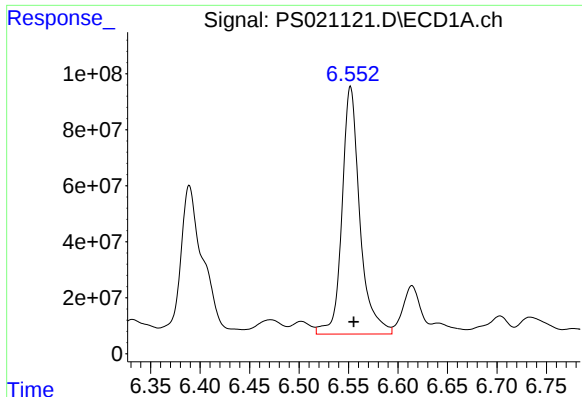
#4 2,4-DCAA

R.T.: 6.389 min
Delta R.T.: -0.020 min
Response: 841480377
Conc: 403.19 ng/ml



#4 2,4-DCAA

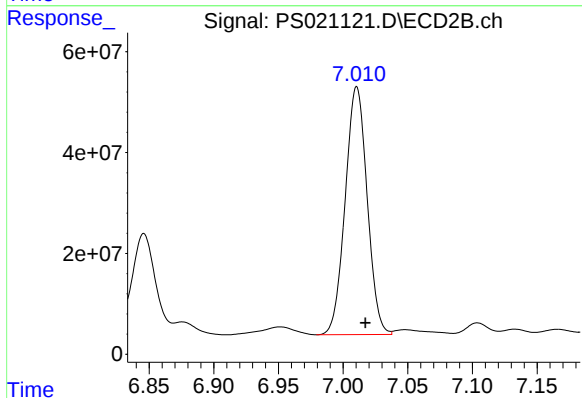
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 254600461
Conc: 184.07 ng/ml



#5 DICAMBA

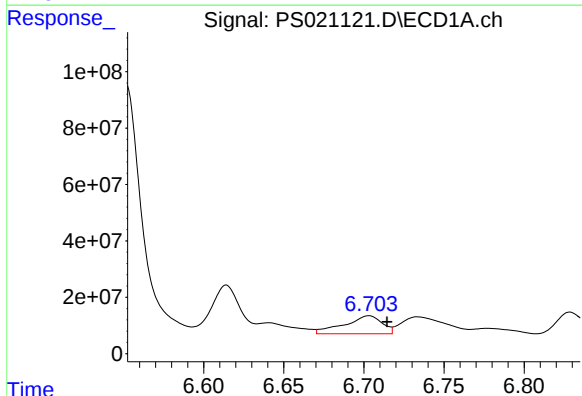
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 1113188660
Conc: 126.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



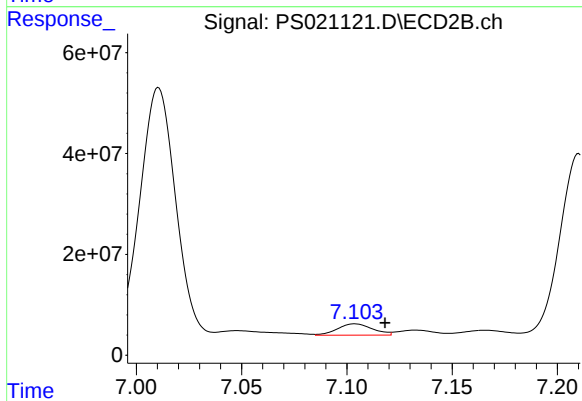
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 581331351
Conc: 93.61 ng/ml



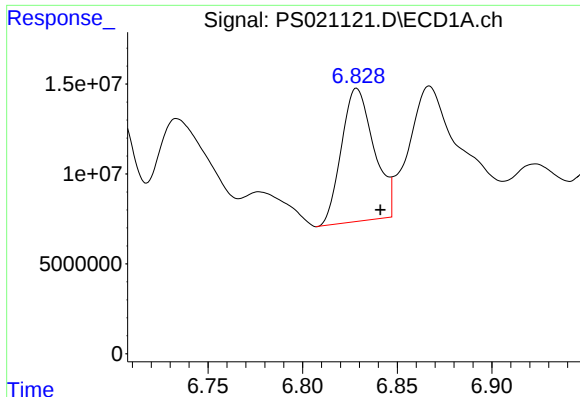
#6 MCP

R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 105504967
Conc: 16.17 ug/ml



#6 MCP

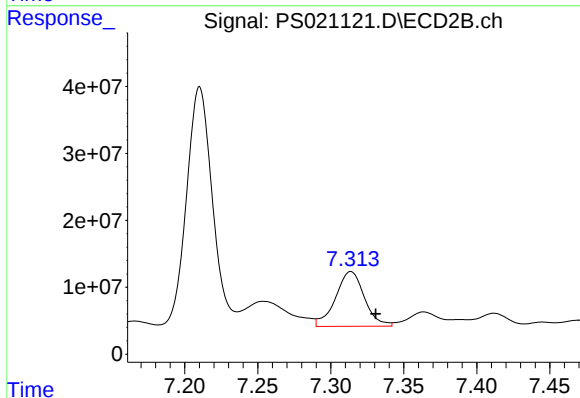
R.T.: 7.104 min
Delta R.T.: -0.014 min
Response: 26191077
Conc: 5.51 ug/ml



#7 MCPA

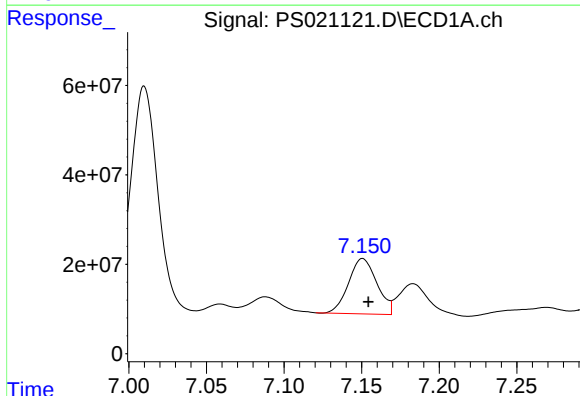
R.T.: 6.829 min
Delta R.T.: -0.012 min
Response: 88391032
Conc: 9.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



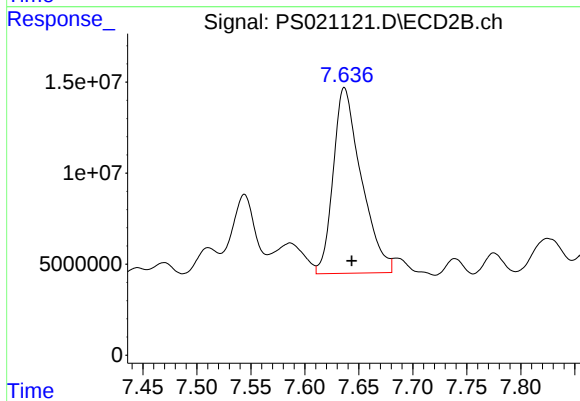
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 112380311
Conc: 16.56 ug/ml



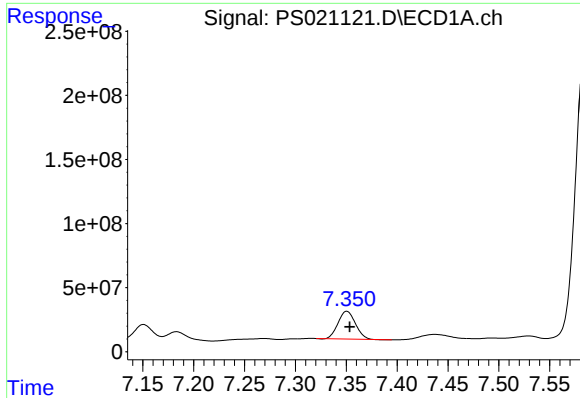
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 156915756
Conc: 68.74 ng/ml



#8 DICHLORPROP

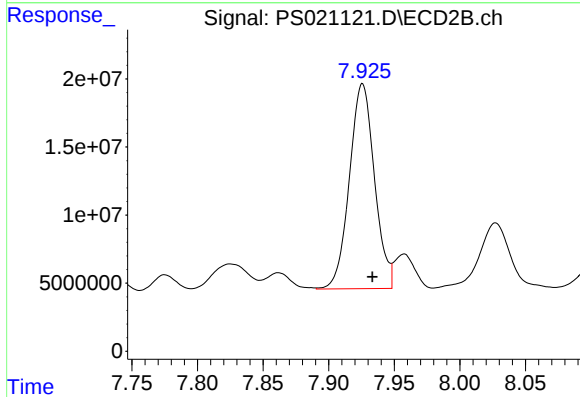
R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 184390251
Conc: 119.75 ng/ml



#9 2,4-D

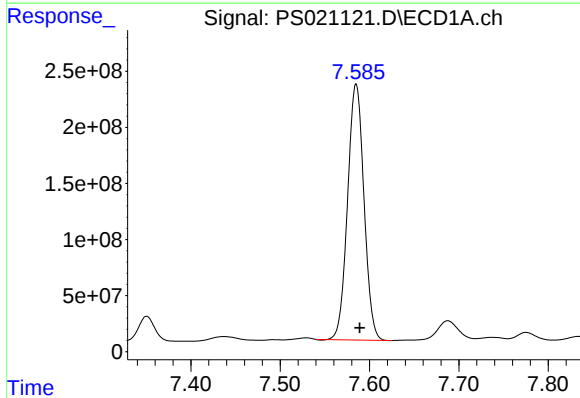
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 258151136
Conc: 92.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



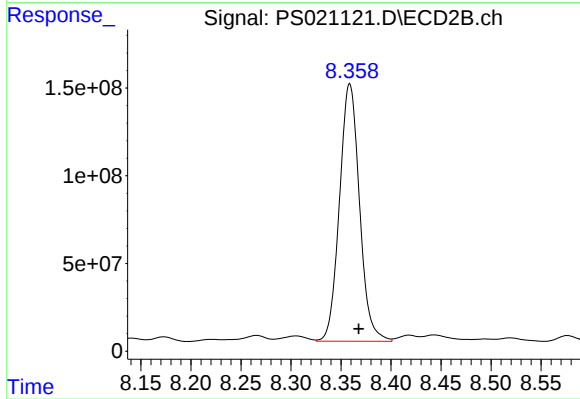
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 200098096
Conc: 106.84 ng/ml



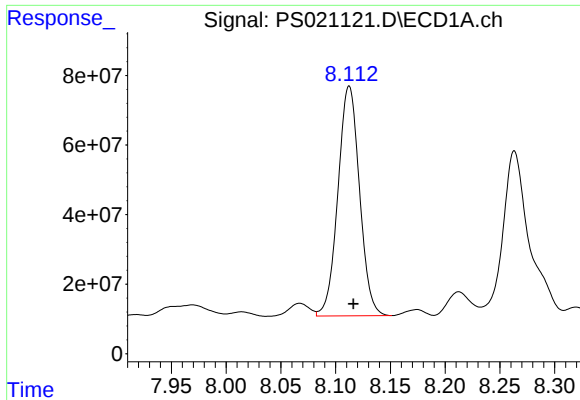
#10 Pentachlorophenol

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 2908881059
Conc: 92.32 ng/ml



#10 Pentachlorophenol

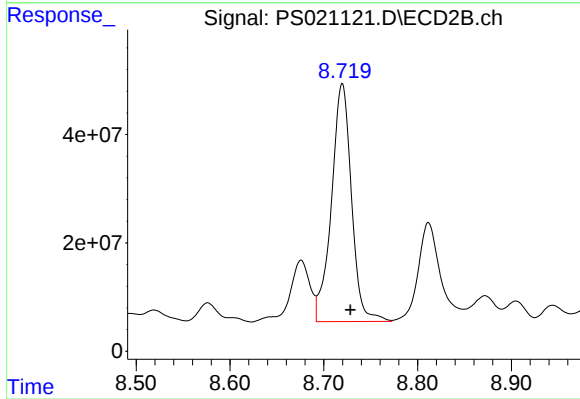
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 2047133260
Conc: 96.51 ng/ml



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

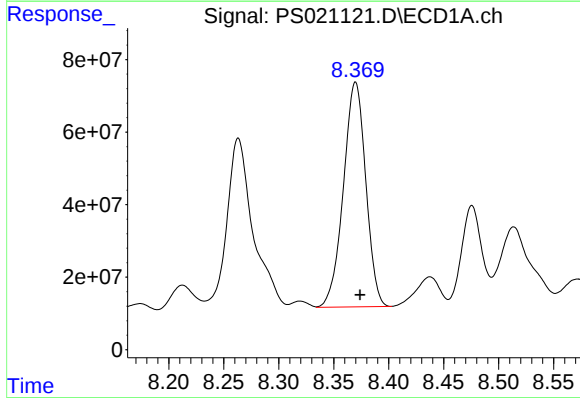
R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 905887933
Conc: 68.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



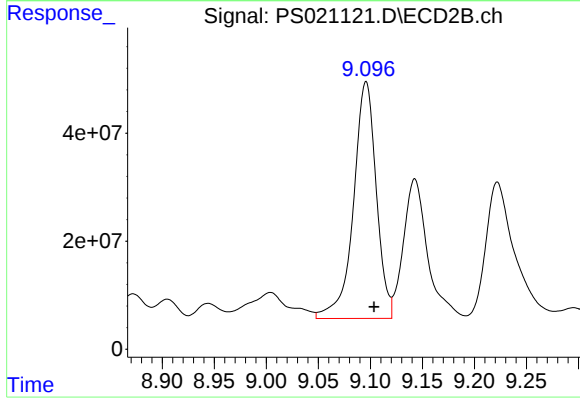
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 652901111
Conc: 72.76 ng/ml



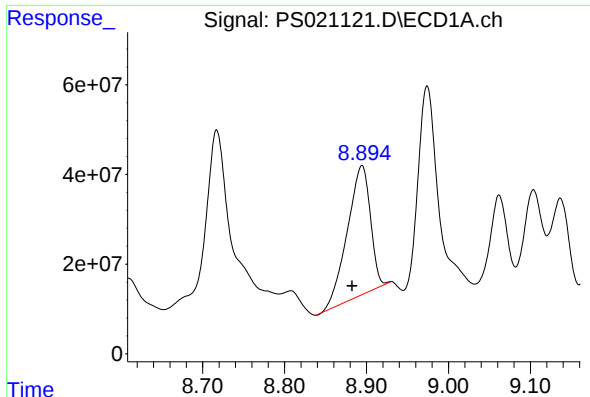
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 877738561
Conc: 65.96 ng/ml



#12 2,4,5-T

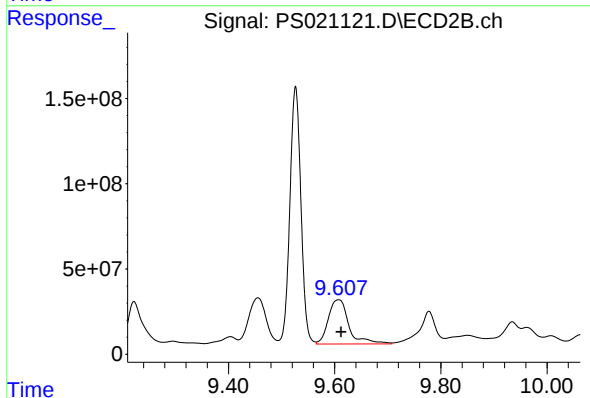
R.T.: 9.096 min
Delta R.T.: -0.008 min
Response: 669246176
Conc: 77.62 ng/ml



#13 2,4-DB

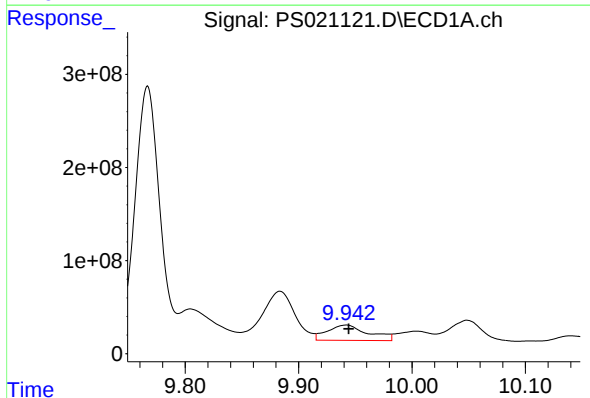
R.T.: 8.894 min
Delta R.T.: 0.012 min
Response: 564817755
Conc: 204.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



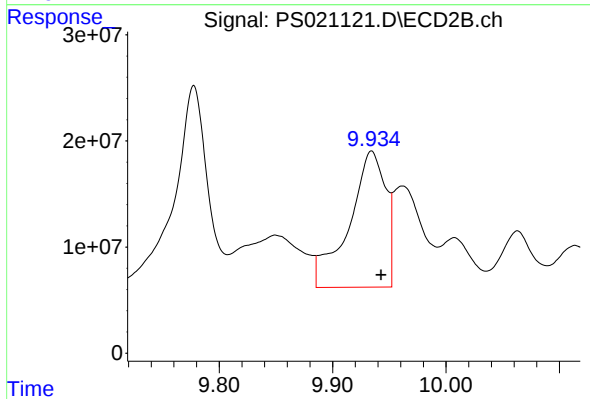
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: -0.005 min
Response: 696347450
Conc: 625.63 ng/ml



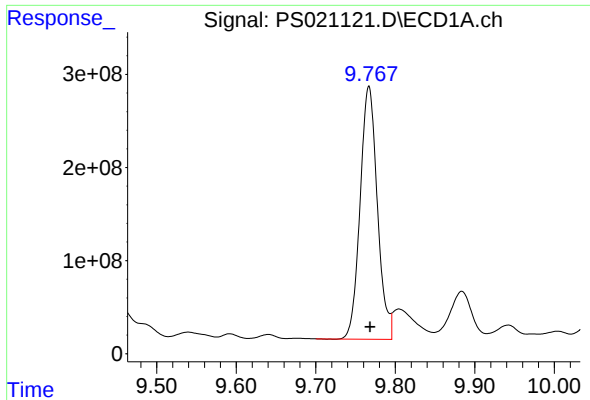
#14 DINOSEB

R.T.: 9.942 min
Delta R.T.: -0.002 min
Response: 411968127
Conc: 37.94 ng/ml



#14 DINOSEB

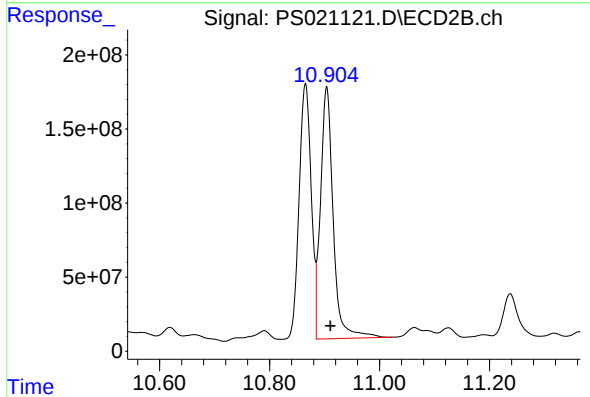
R.T.: 9.934 min
Delta R.T.: -0.008 min
Response: 288949071
Conc: 45.14 ng/ml



#15 Picloram

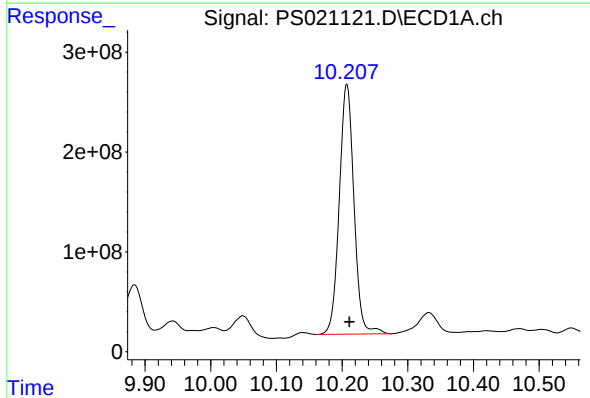
R.T.: 9.767 min
Delta R.T.: -0.002 min
Response: 4096245890
Conc: 193.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



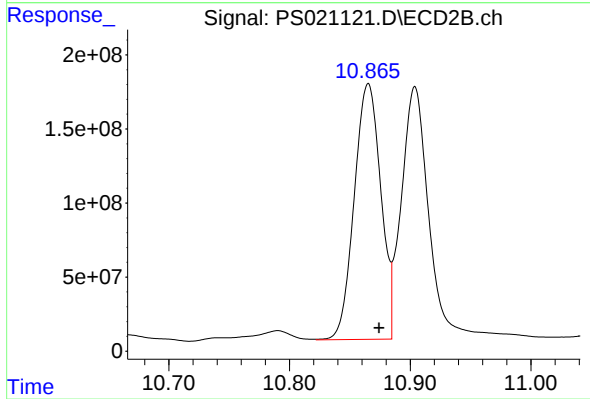
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.007 min
Response: 2720037469
Conc: 214.39 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 3896409855
Conc: 215.30 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 2640859340
Conc: 247.32 ng/ml