

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 20:01
 Operator : DD\AJ
 Sample : L2886-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:17:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.229	6.921	328.8E6	178.2E6	415.753	326.646
Target Compounds							
1) T	Dalapon	2.998	2.585	42171651	141.9E6	42.893	193.775 #
2) T	3,5-DICHL...	0.000	6.101	0	70061358	N.D.	85.478
3) T	4-Nitroph...	0.000	6.555	0	116.8E6	N.D.	352.700
5) T	DICAMBA	7.420	7.089	138.2E6	129.4E6	43.961	57.476 #
6) T	MCPD	7.595	7.211	27951812	20121814	11.315	10.798
7) T	MCPA	7.769	7.450	17273864	170.7E6	4.941	62.824 #
8) T	DICHLORPROP	8.065	7.731	98473577	64760220	129.925	112.308
9) T	2,4-D	8.343	8.010	1778.9E6	1374.3E6	2256.665	1812.510
10) T	Pentachlo...	8.654	8.442	8867700	28569424	<MDL	4.021 #
11) T	2,4,5-TP ...	9.188	8.772	14812295	10974644	3.463	3.654
12) T	2,4,5-T	9.432	9.205	37718482	36776333	9.274	12.255 #
13) T	2,4-DB	9.993	9.629	5904194	12783011	10.678	31.468 #
14) T	DINOSEB	11.171	10.040	26333916	16008197	8.150	7.441
15) T	Picloram	11.021	11.002	449.8E6	324.5E6	88.110	78.637
16) T	DCPA	11.463	10.940	21347427	28745909	3.984	7.752 #

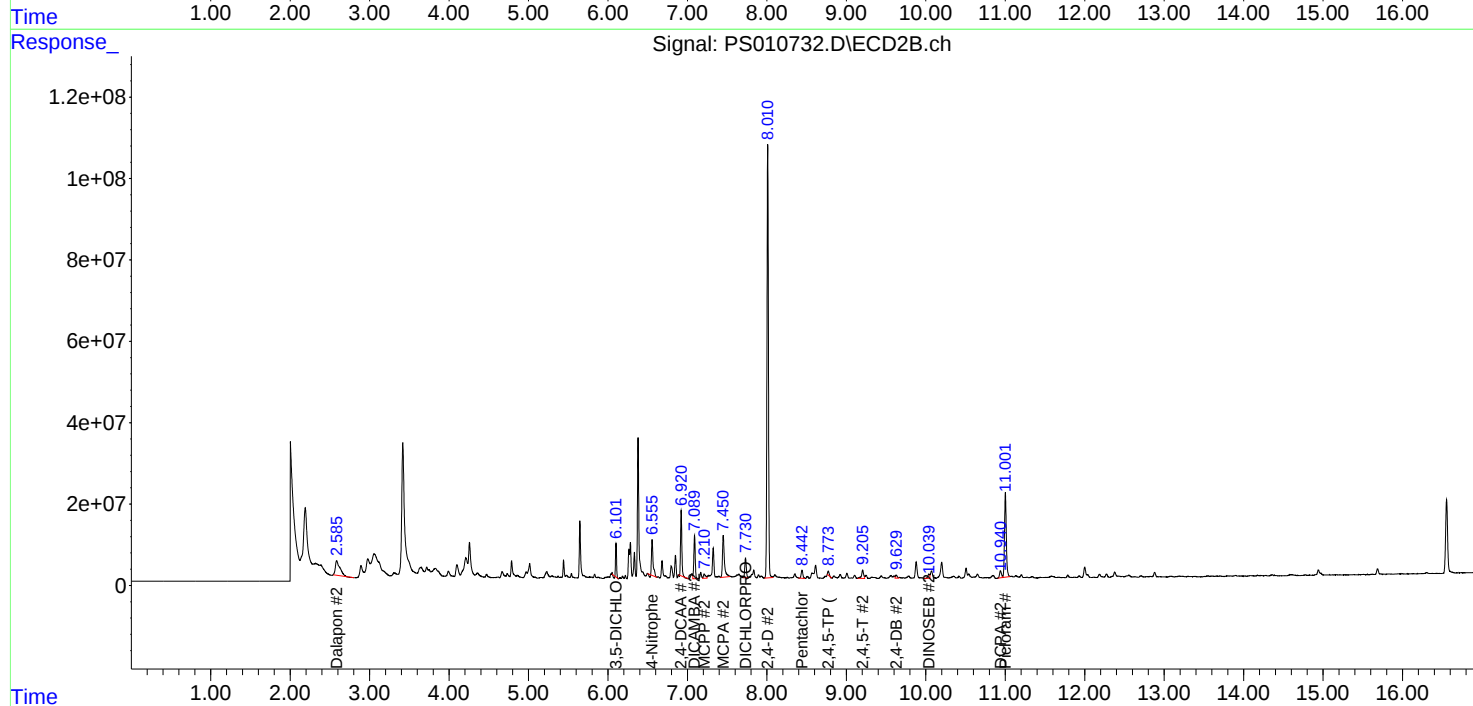
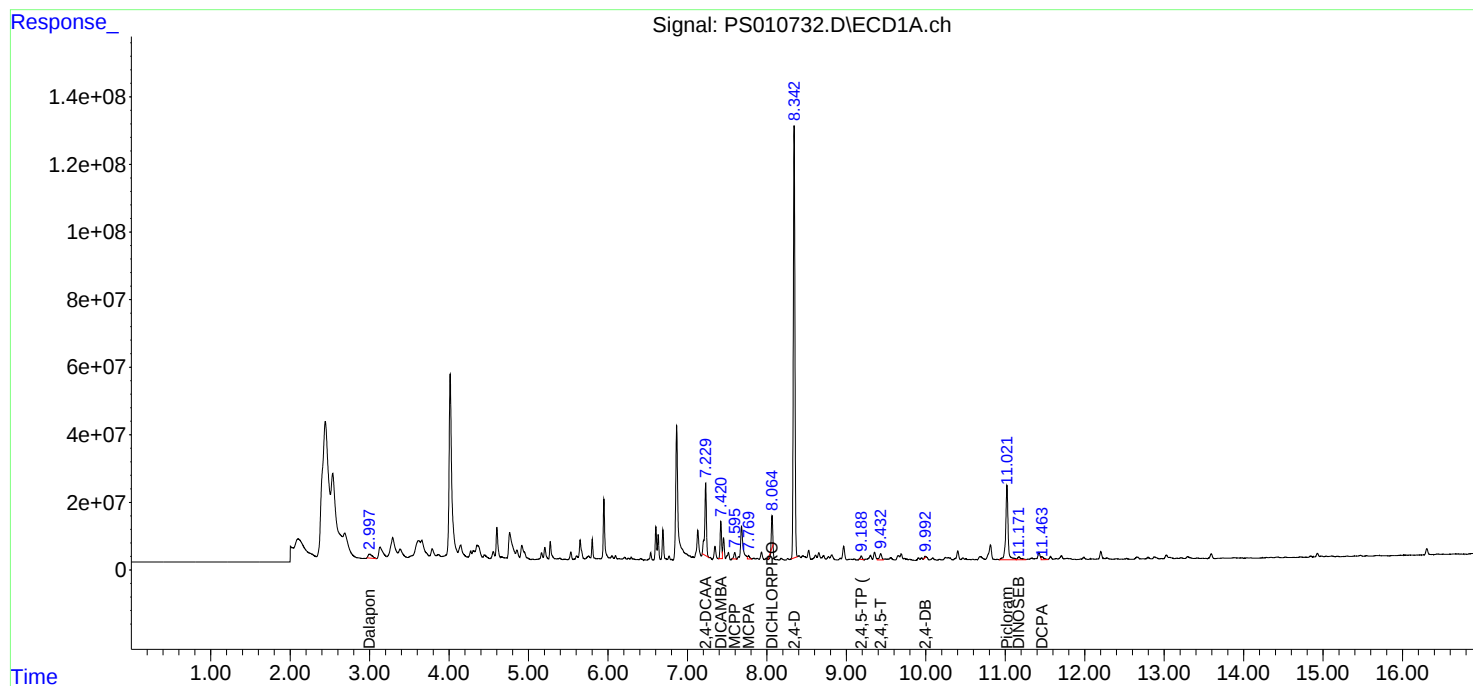
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

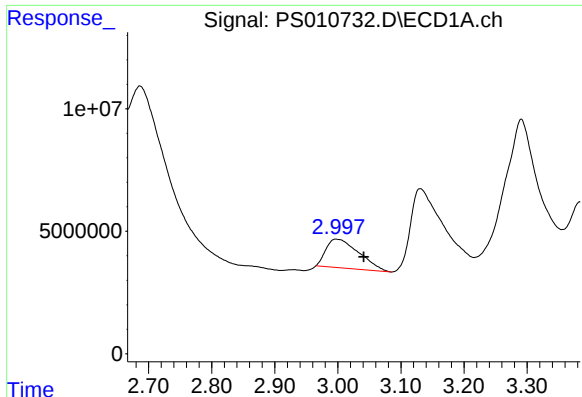
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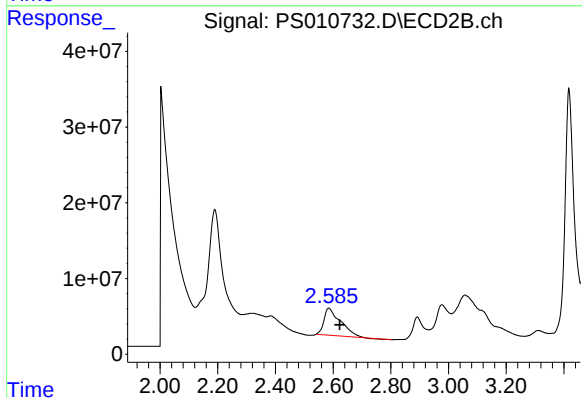




#1 Dalapon

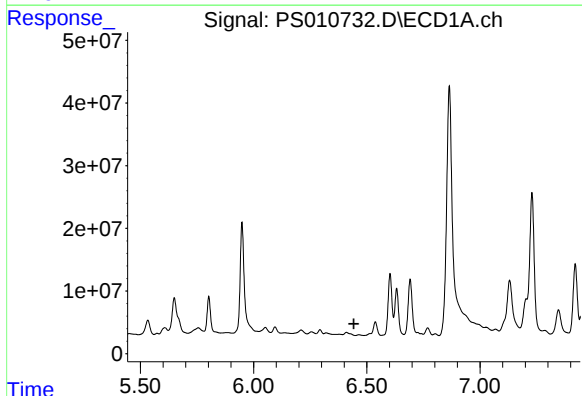
R.T.: 2.998 min
Delta R.T.: -0.043 min
Response: 42171651
Conc: 42.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



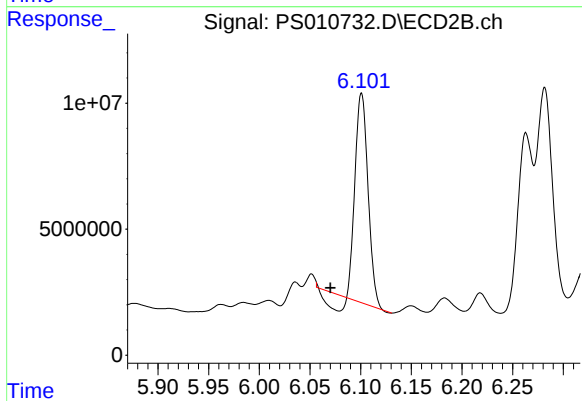
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.038 min
Response: 141871129
Conc: 193.77 ng/ml



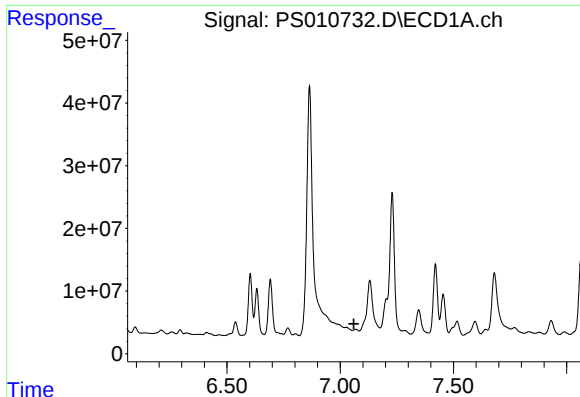
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

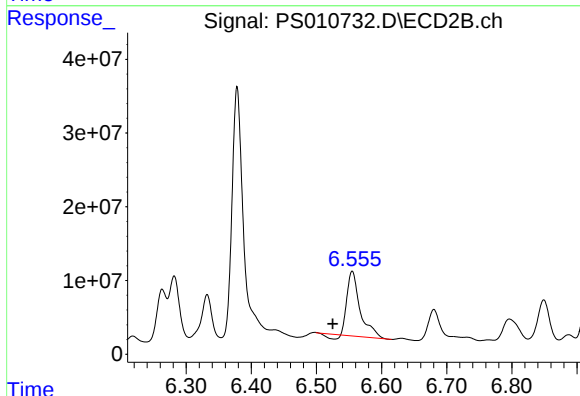
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 70061358
Conc: 85.48 ng/ml



#3 4-Nitrophenol

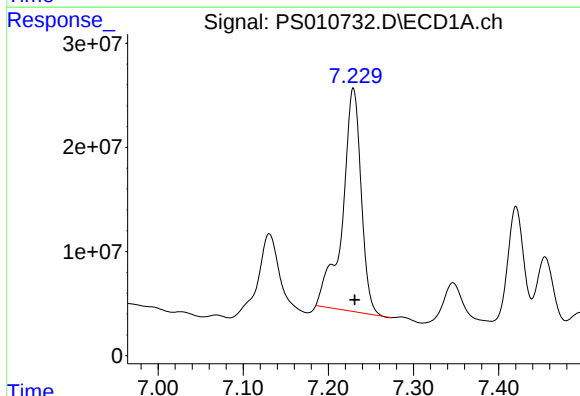
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



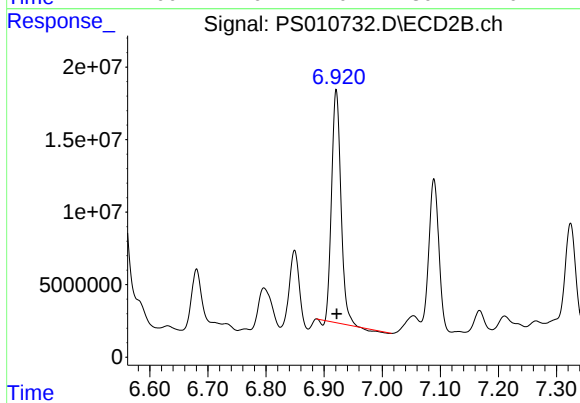
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 116836486
Conc: 352.70 ng/ml



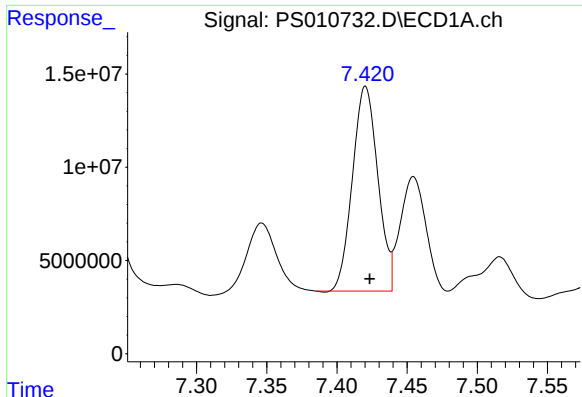
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 328802930
Conc: 415.75 ng/ml



#4 2,4-DCAA

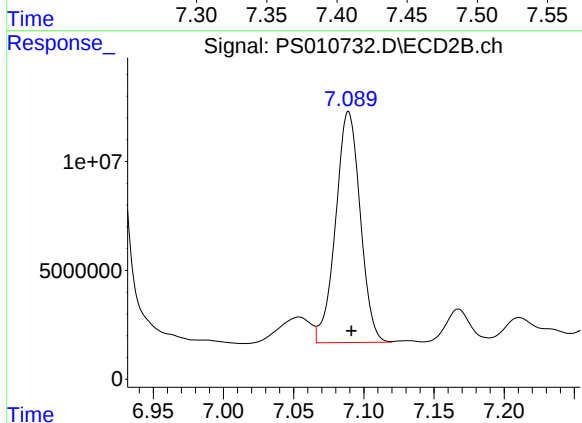
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 178157681
Conc: 326.65 ng/ml



#5 DICAMBA

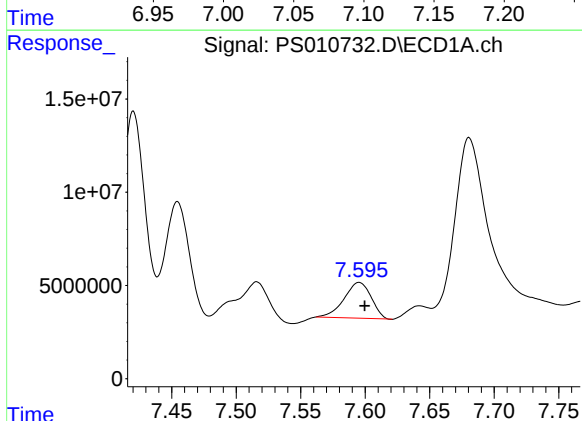
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 138235253
Conc: 43.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



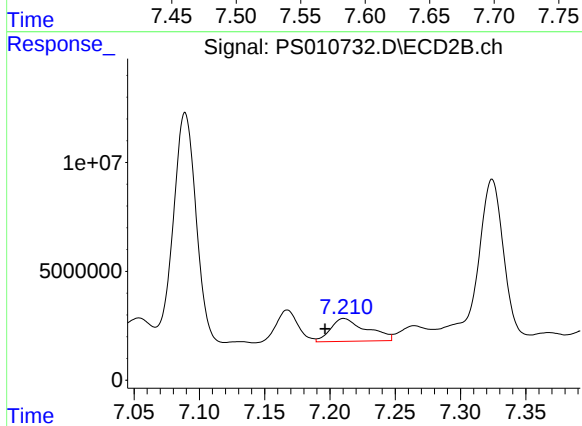
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 129368513
Conc: 57.48 ng/ml



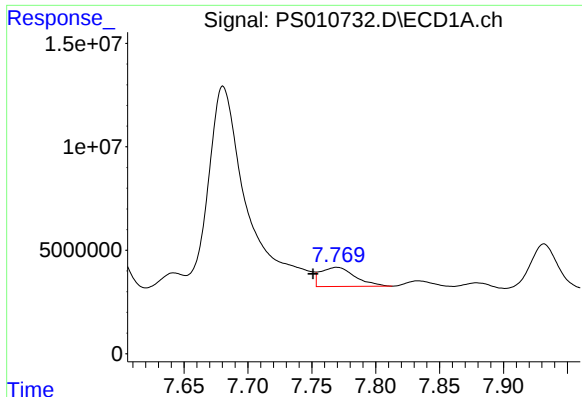
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.004 min
Response: 27951812
Conc: 11.31 ug/ml



#6 MCP

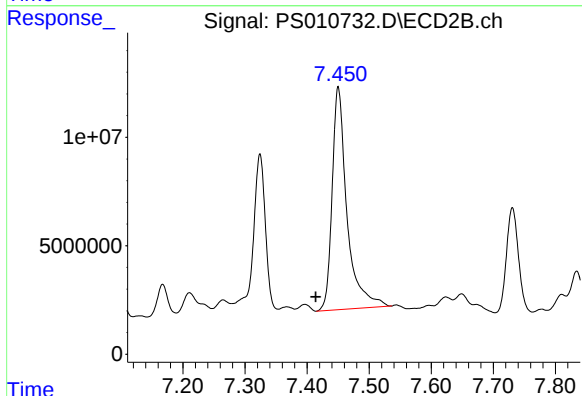
R.T.: 7.211 min
Delta R.T.: 0.014 min
Response: 20121814
Conc: 10.80 ug/ml



#7 MCPA

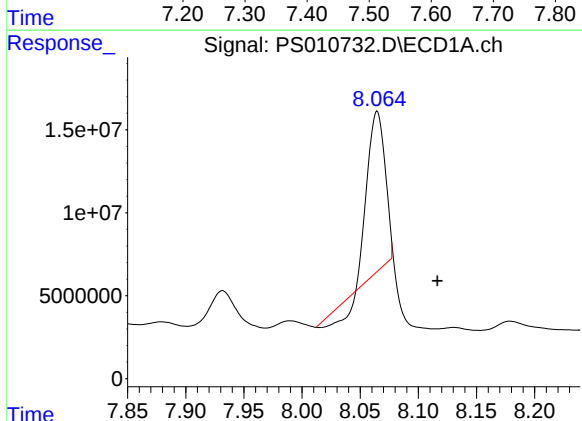
R.T.: 7.769 min
Delta R.T.: 0.018 min
Response: 17273864
Conc: 4.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



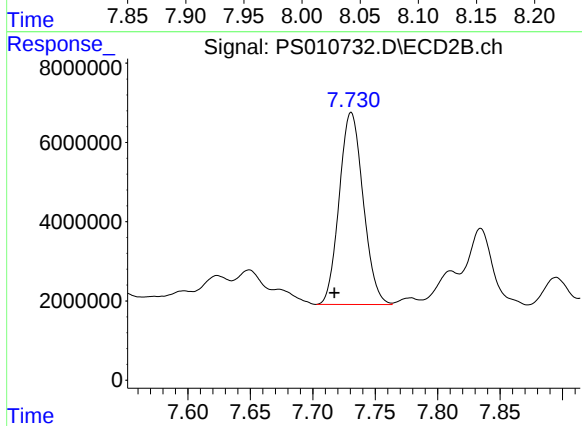
#7 MCPA

R.T.: 7.450 min
Delta R.T.: 0.036 min
Response: 170740914
Conc: 62.82 ug/ml



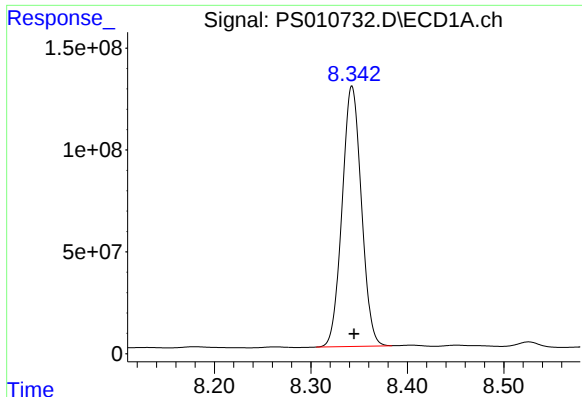
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.052 min
Response: 98473577
Conc: 129.93 ng/ml



#8 DICHLORPROP

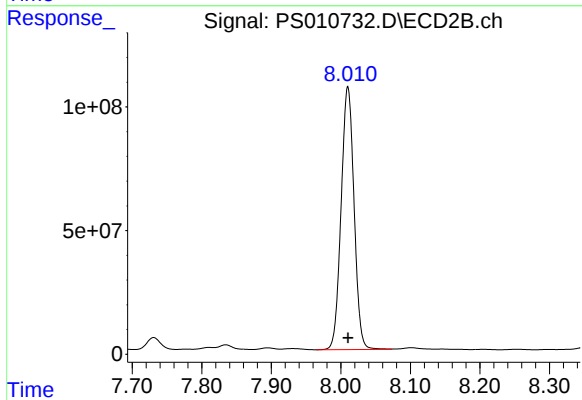
R.T.: 7.731 min
Delta R.T.: 0.014 min
Response: 64760220
Conc: 112.31 ng/ml



#9 2,4-D

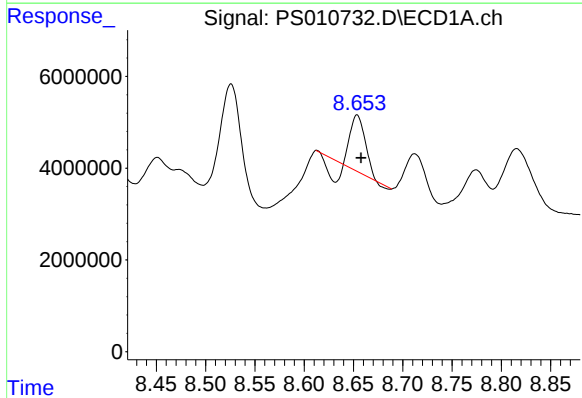
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 1778872564
Conc: 2256.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



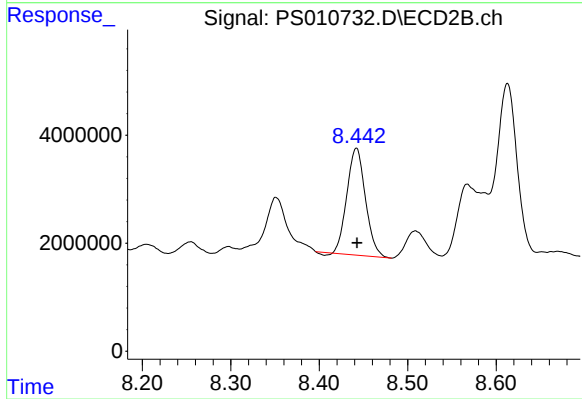
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 1374345760
Conc: 1812.51 ng/ml



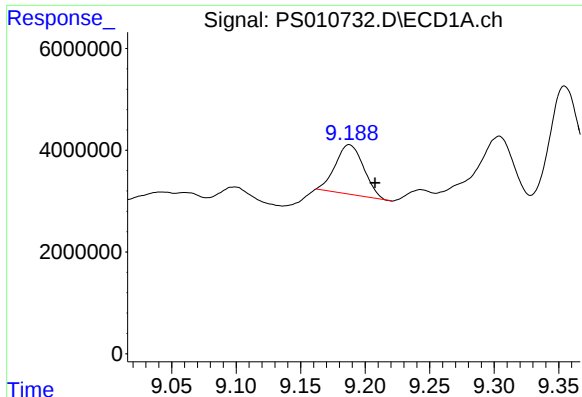
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 8867700
Conc: N.D.



#10 Pentachlorophenol

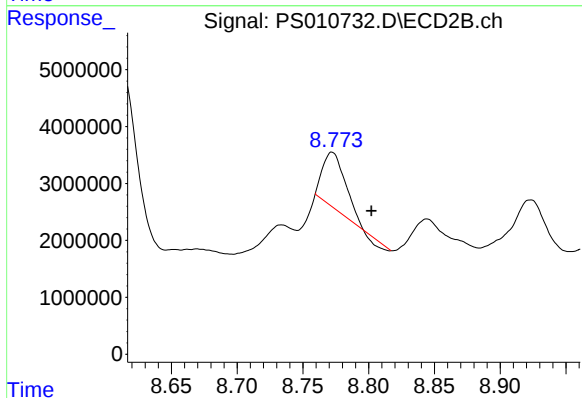
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 28569424
Conc: 4.02 ng/ml



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

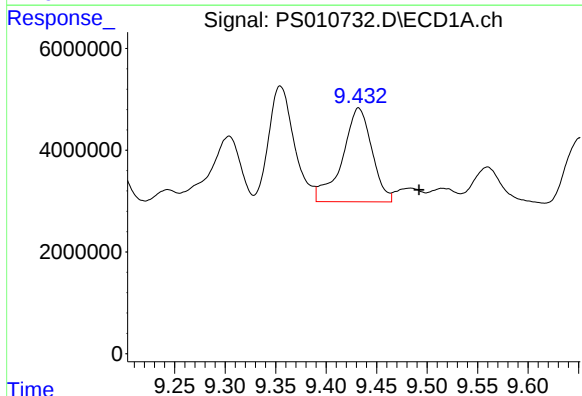
R.T.: 9.188 min
Delta R.T.: -0.020 min
Response: 14812295
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



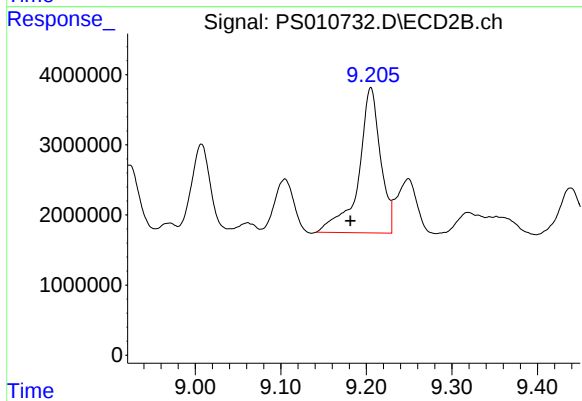
#11 2,4,5-TP (SILVEX)

R.T.: 8.772 min
Delta R.T.: -0.030 min
Response: 10974644
Conc: 3.65 ng/ml



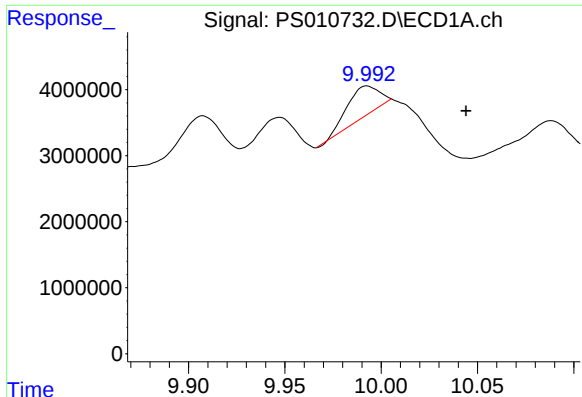
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 37718482
Conc: 9.27 ng/ml



#12 2,4,5-T

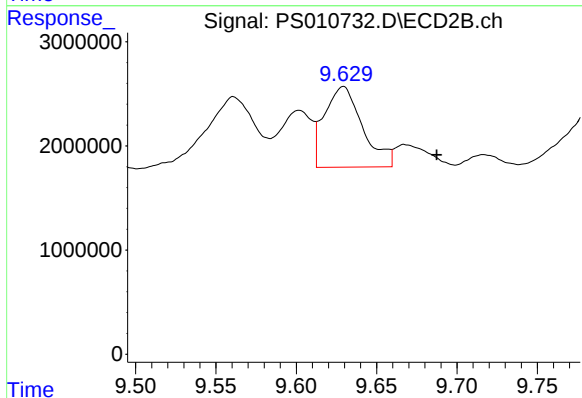
R.T.: 9.205 min
Delta R.T.: 0.024 min
Response: 36776333
Conc: 12.26 ng/ml



#13 2,4-DB

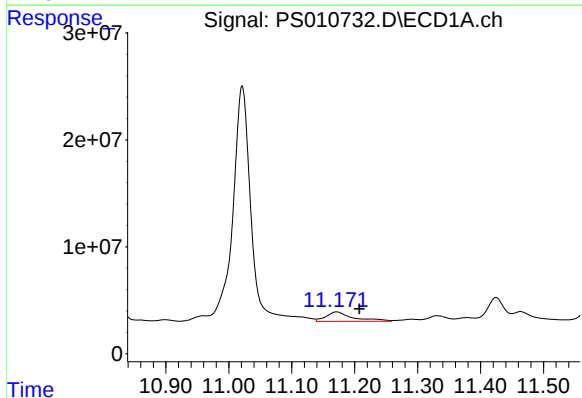
R.T.: 9.993 min
Delta R.T.: -0.051 min
Response: 5904194
Conc: 10.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



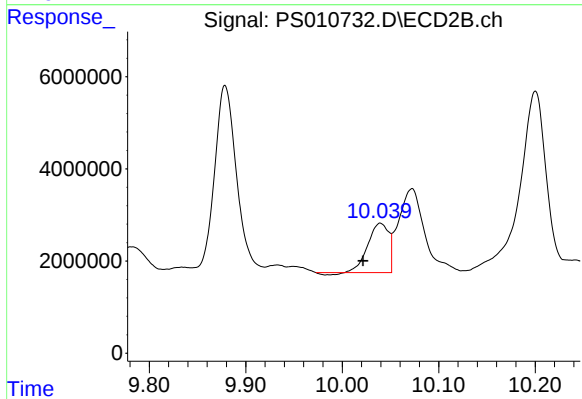
#13 2,4-DB

R.T.: 9.629 min
Delta R.T.: -0.058 min
Response: 12783011
Conc: 31.47 ng/ml



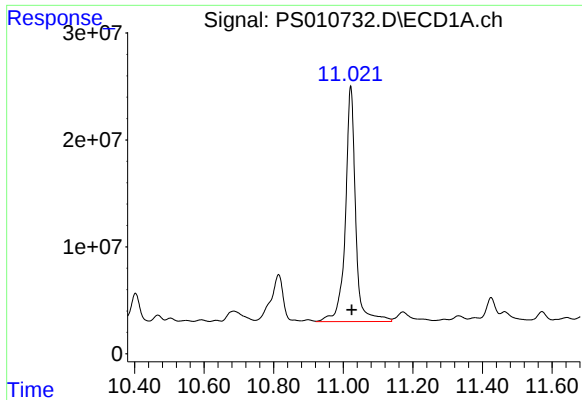
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.036 min
Response: 26333916
Conc: 8.15 ng/ml



#14 DINOSEB

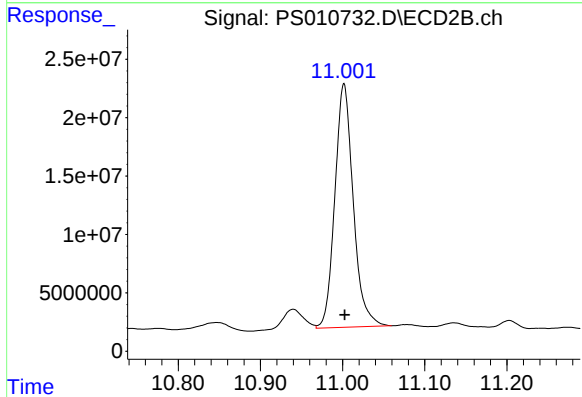
R.T.: 10.040 min
Delta R.T.: 0.018 min
Response: 16008197
Conc: 7.44 ng/ml



#15 Picloram

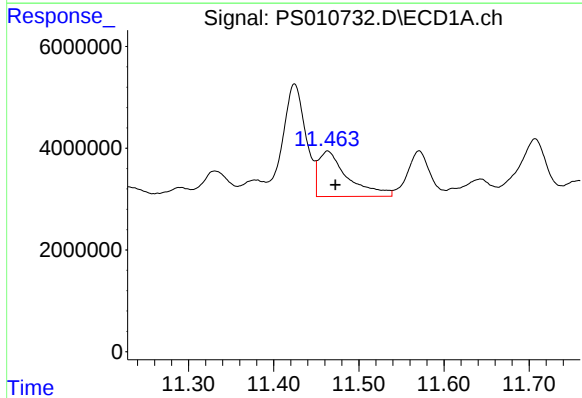
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 449814956
Conc: 88.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



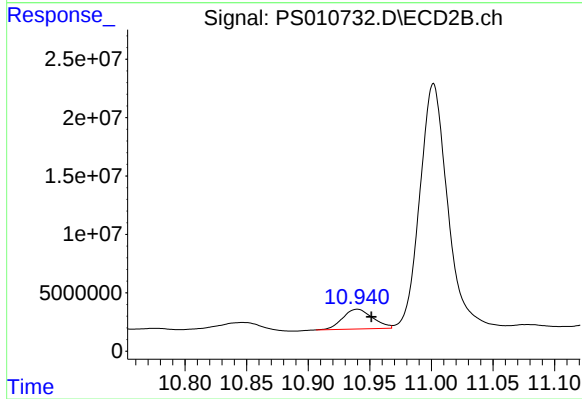
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 324451766
Conc: 78.64 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.009 min
Response: 21347427
Conc: 3.98 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.011 min
Response: 28745909
Conc: 7.75 ng/ml