

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 14:37
 Operator : AR\AJ
 Sample : N4914-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 22:42:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.171	6.756	1576.4E6	428.5E6	458.072	503.122
Target Compounds							
1) T	Dalapon	2.999	2.518	1621.0E6	595.3E6	322.964	490.939 #
2) T	3,5-DICHL...	6.390	5.943	2262.8E6	742.0E6	453.775	543.740
5) T	DICAMBA	7.359	6.918	6432.0E6	1863.6E6	470.378	484.089
6) T	MCP	7.526	7.013	521.0E6	139.8E6	50.038	48.403
7) T	MCPA	7.673	7.222	994.8E6	302.7E6	67.076	70.103
8) T	DICHLORPROP	8.050	7.537	1820.2E6	495.0E6	504.818	490.568
9) T	2,4-D	8.281	7.830	3380.1E6	718.8E6	727.205	565.979
10) T	Pentachlo...	8.584	8.251	23949.0E6	7180.2E6	519.236	506.675
11) T	2,4,5-TP ...	9.133	8.611	10816.7E6	3690.9E6	529.190	623.580
12) T	2,4,5-T	9.417	8.989	10319.7E6	2924.0E6	466.000	536.562
13) T	2,4-DB	9.970	9.492	1441.1E6	376.8E6	396.839	526.762 #
14) T	DINOSEB	11.119	9.815	6641.9E6	1733.2E6	361.656	404.220
15) T	Picloram	10.947	10.796	14048.4E6	3697.3E6	466.828	459.118
16) T	DCPA	11.389	10.743	12784.4E6	3981.5E6	499.036	539.827

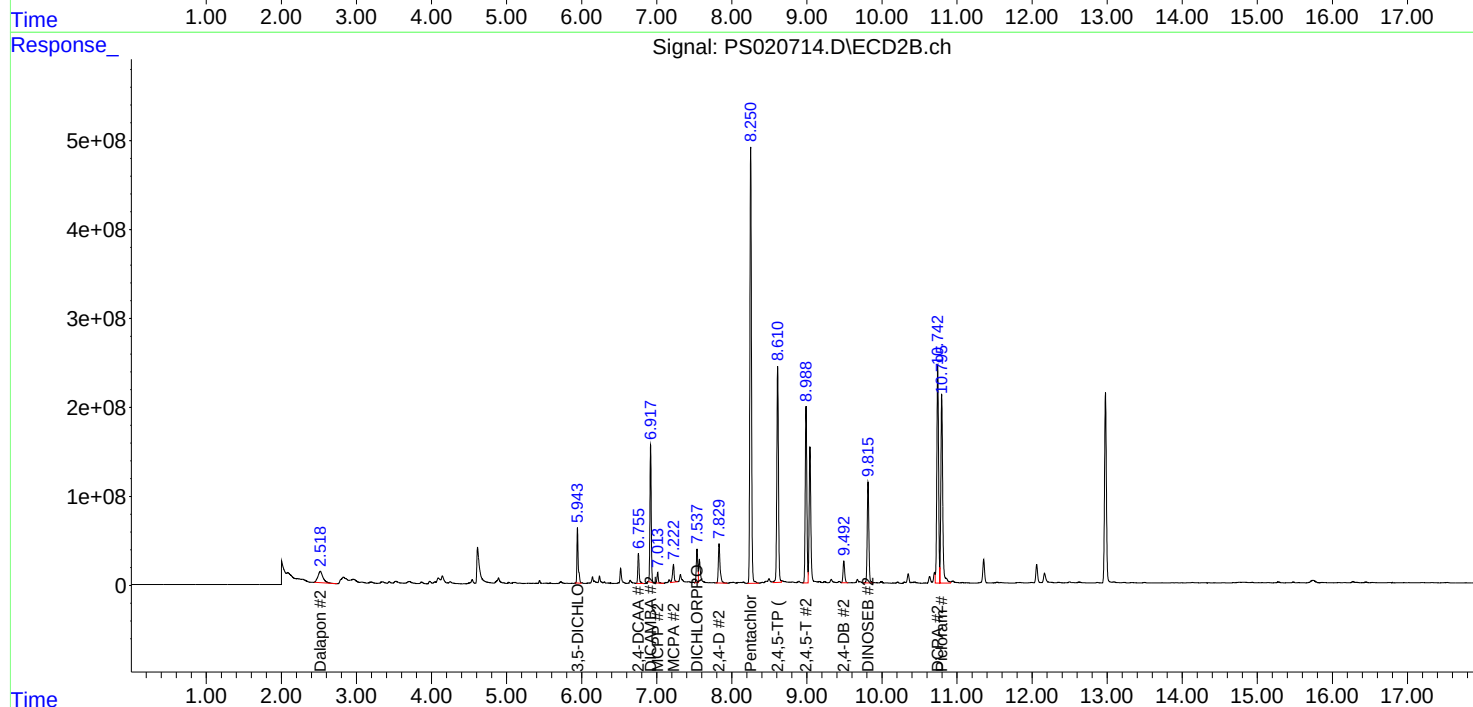
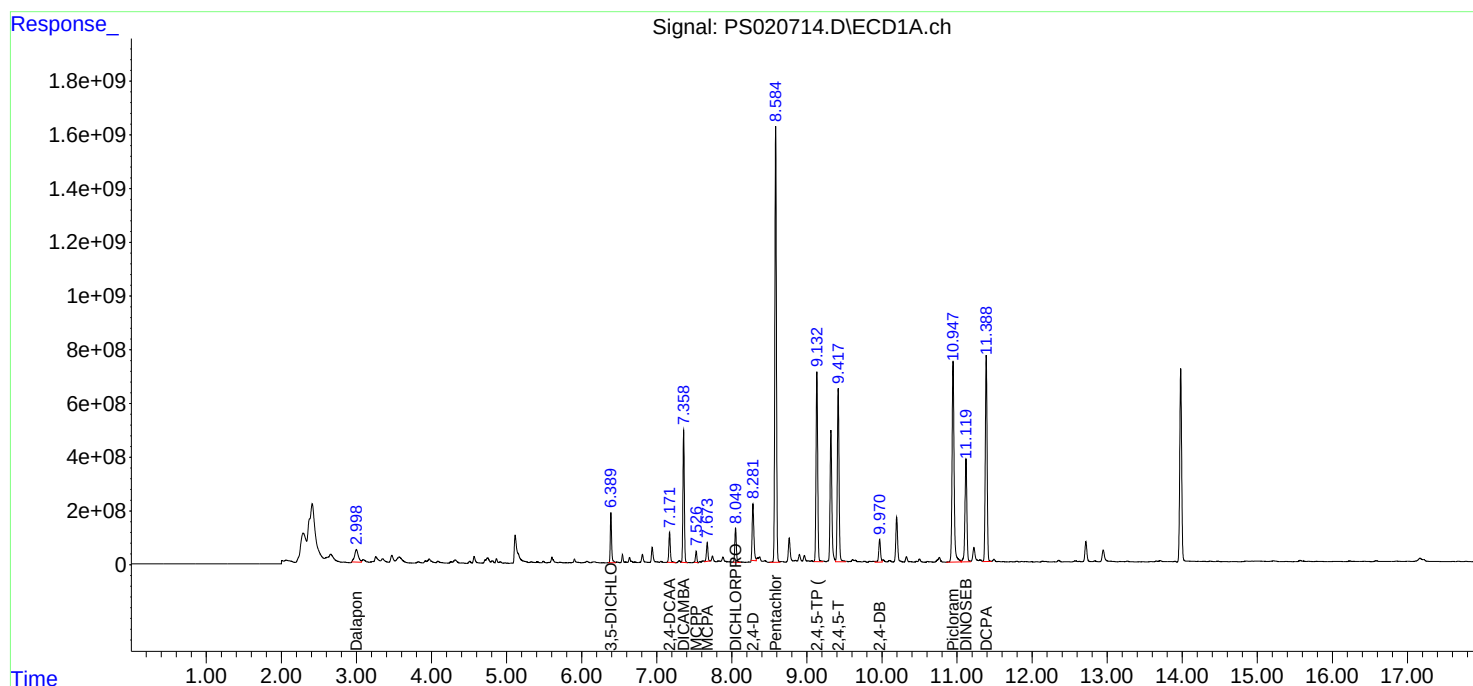
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

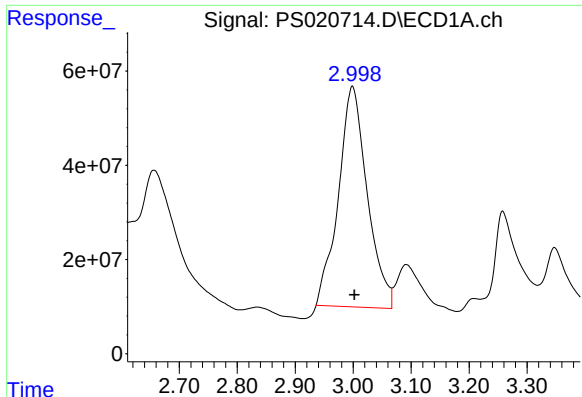
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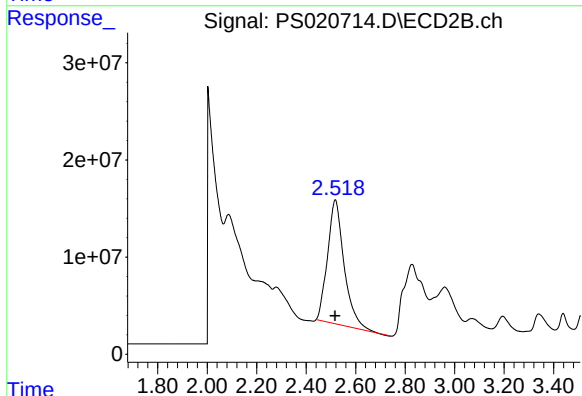




#1 Dalapon

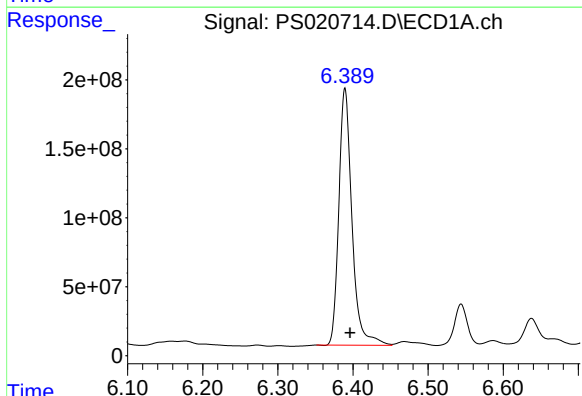
R.T.: 2.999 min
Delta R.T.: -0.003 min
Response: 1620975786
Conc: 322.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1MS



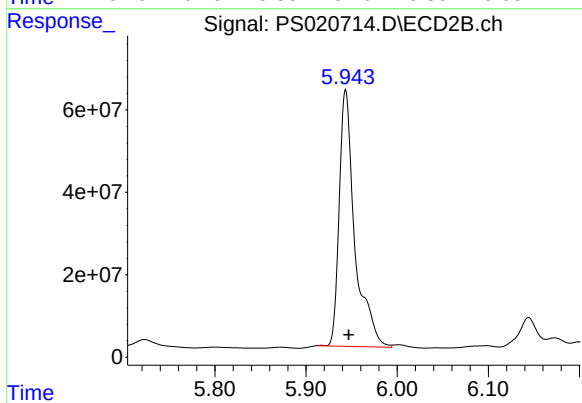
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 595275719
Conc: 490.94 ng/ml



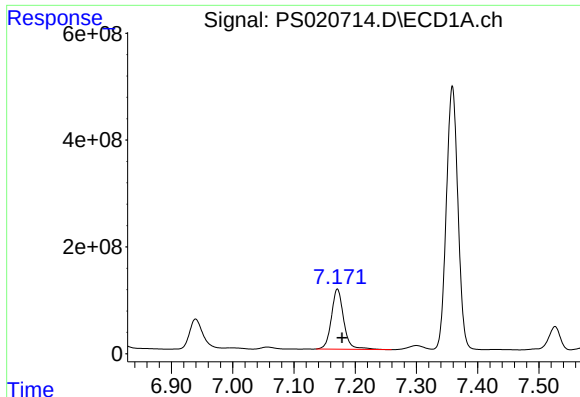
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 2262783618
Conc: 453.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

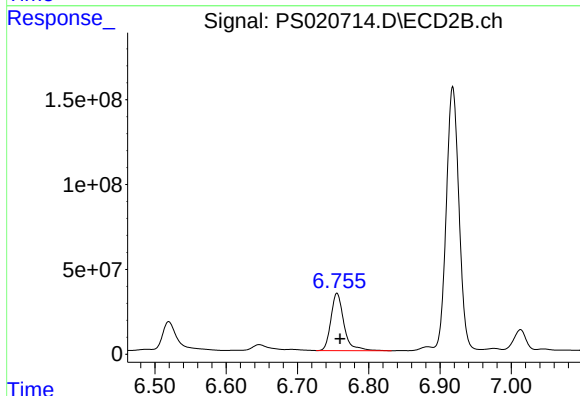
R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 742000561
Conc: 543.74 ng/ml



#4 2,4-DCAA

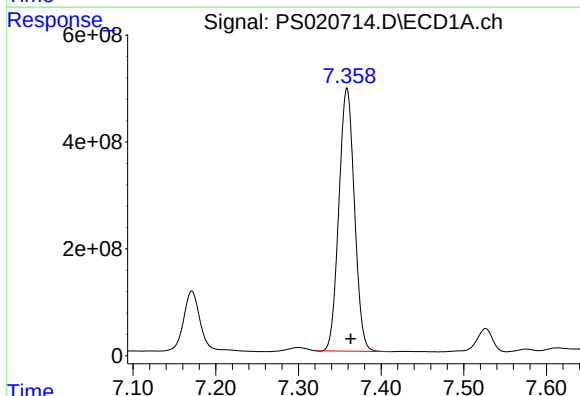
R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 1576449652
Conc: 458.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1MS



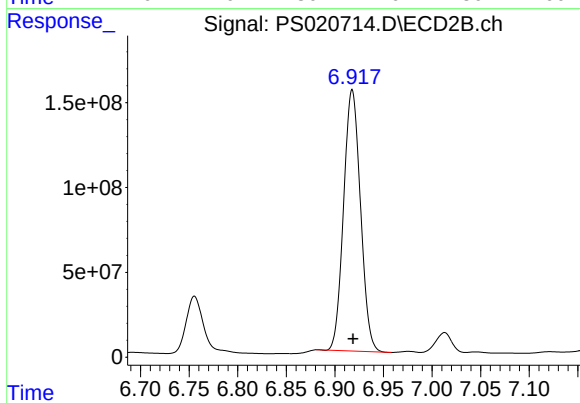
#4 2,4-DCAA

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 428506173
Conc: 503.12 ng/ml



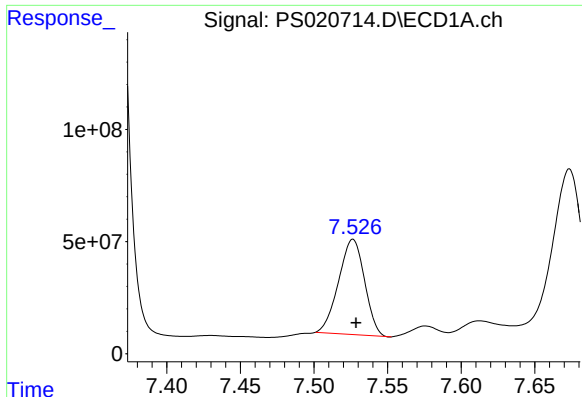
#5 DICAMBA

R.T.: 7.359 min
Delta R.T.: -0.005 min
Response: 6432019423
Conc: 470.38 ng/ml



#5 DICAMBA

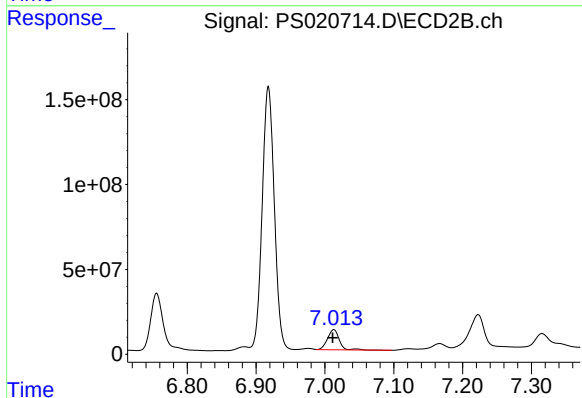
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1863564978
Conc: 484.09 ng/ml



#6 MCPP

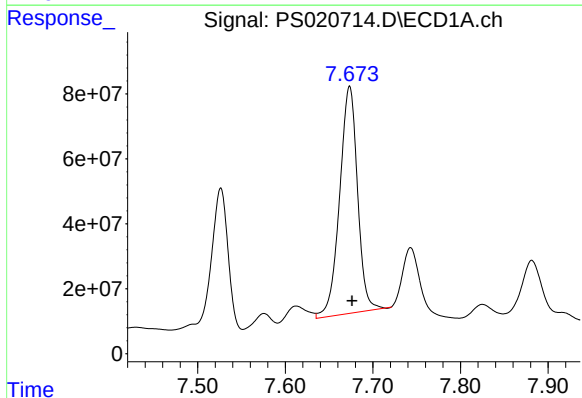
R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 521043947
Conc: 50.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
S1MS



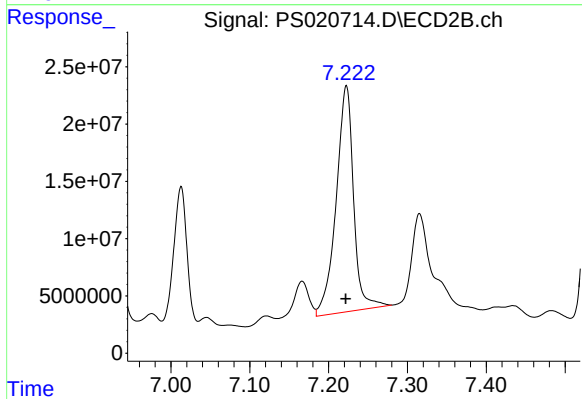
#6 MCPP

R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 139783617
Conc: 48.40 ug/ml



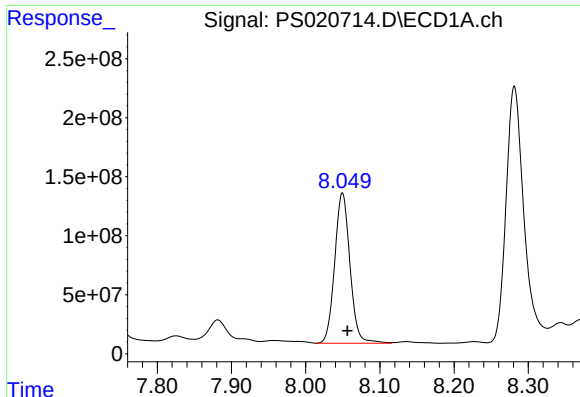
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 994818107
Conc: 67.08 ug/ml



#7 MCPA

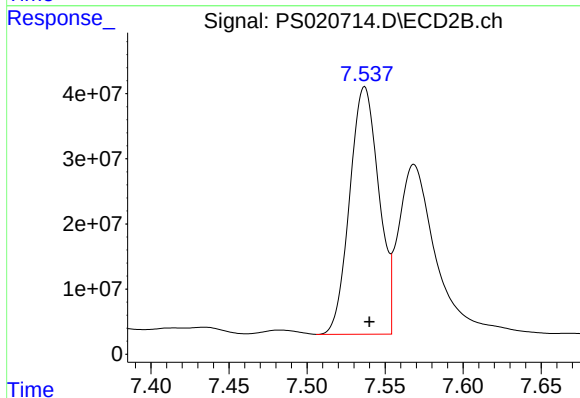
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 302686108
Conc: 70.10 ug/ml



#8 DICHLORPROP

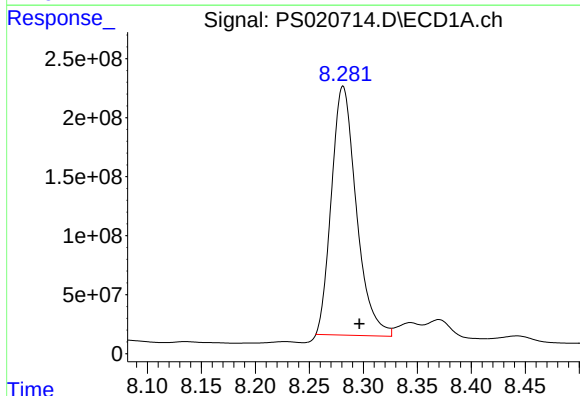
R.T.: 8.050 min
Delta R.T.: -0.007 min
Response: 1820162540
Conc: 504.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SIMS



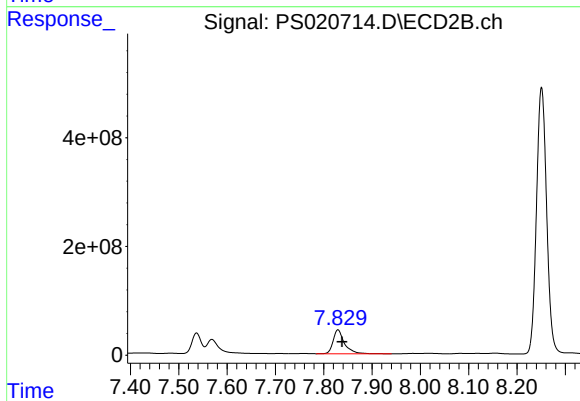
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 494965995
Conc: 490.57 ng/ml



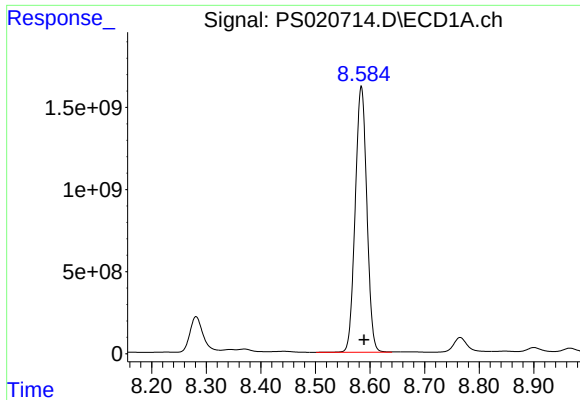
#9 2,4-D

R.T.: 8.281 min
Delta R.T.: -0.015 min
Response: 3380103573
Conc: 727.21 ng/ml



#9 2,4-D

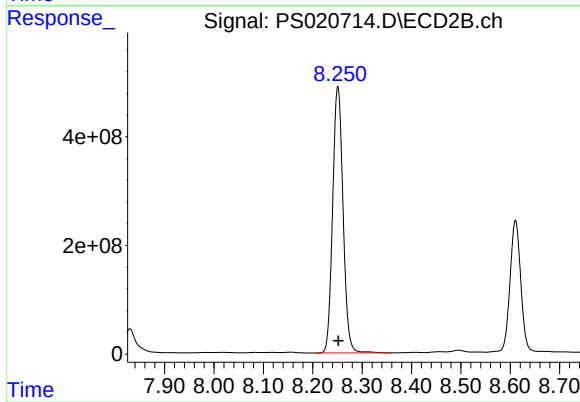
R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 718819093
Conc: 565.98 ng/ml



#10 Pentachlorophenol

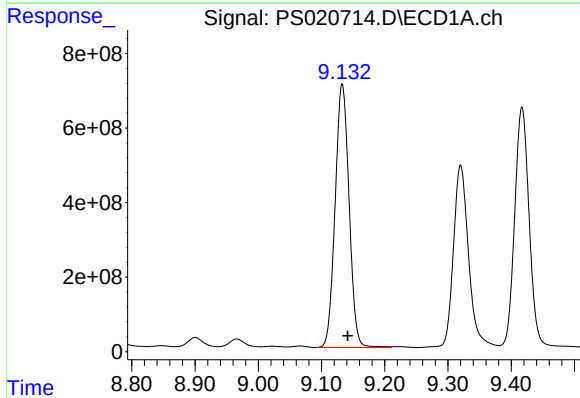
R.T.: 8.584 min
Delta R.T.: -0.005 min
Response: 23949008251
Conc: 519.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1MS



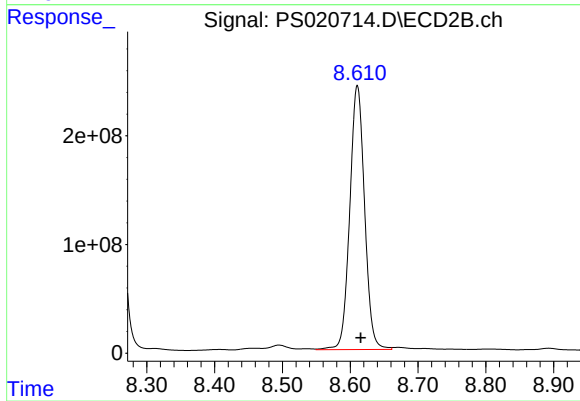
#10 Pentachlorophenol

R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 7180201565
Conc: 506.68 ng/ml



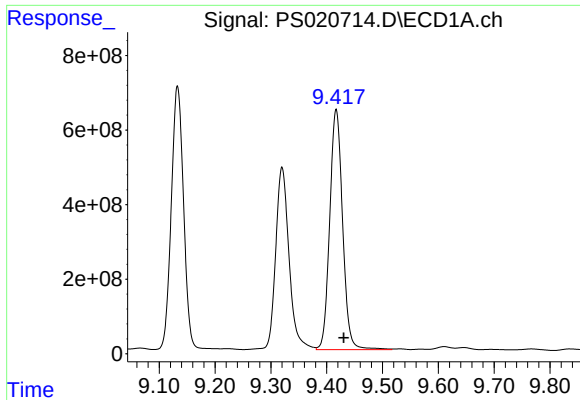
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.008 min
Response: 10816679096
Conc: 529.19 ng/ml



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

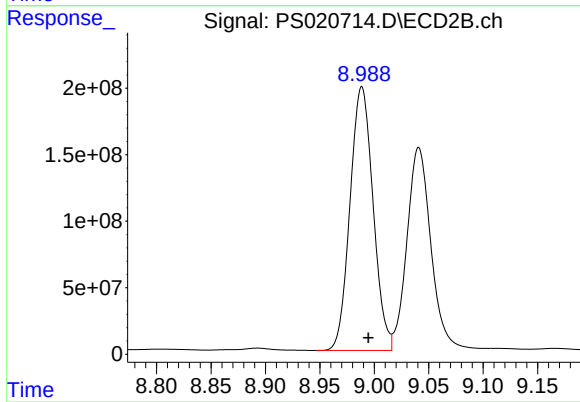
R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 3690897050
Conc: 623.58 ng/ml



#12 2,4,5-T

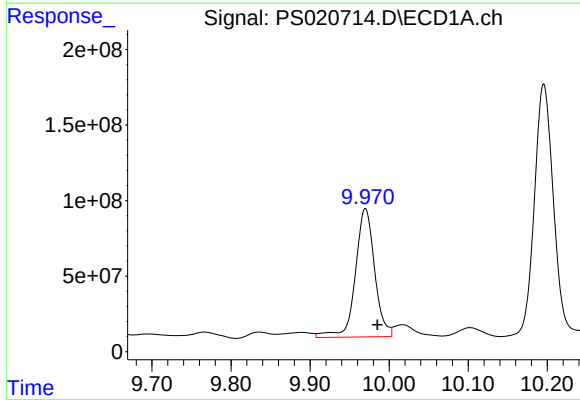
R.T.: 9.417 min
Delta R.T.: -0.014 min
Response: 10319713869
Conc: 466.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1MS



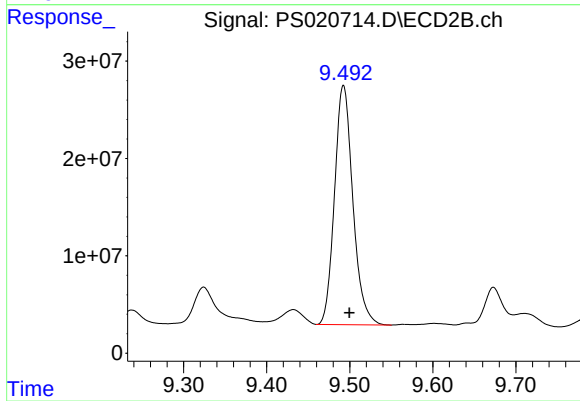
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: -0.006 min
Response: 2923983265
Conc: 536.56 ng/ml



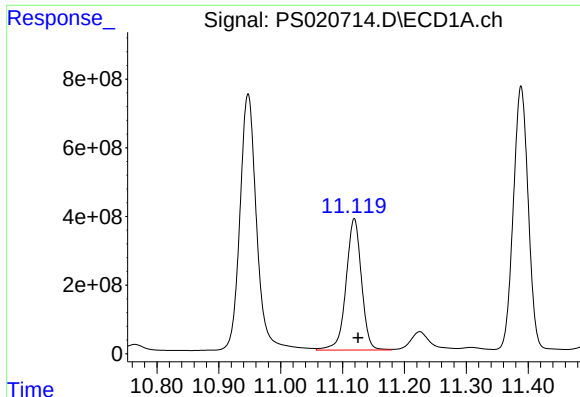
#13 2,4-DB

R.T.: 9.970 min
Delta R.T.: -0.015 min
Response: 1441060493
Conc: 396.84 ng/ml



#13 2,4-DB

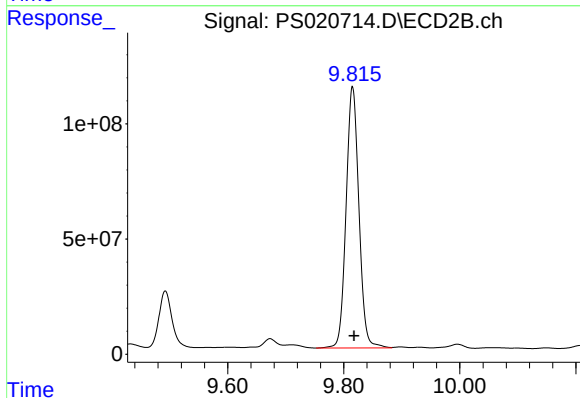
R.T.: 9.492 min
Delta R.T.: -0.007 min
Response: 376837717
Conc: 526.76 ng/ml



#14 DINOSEB

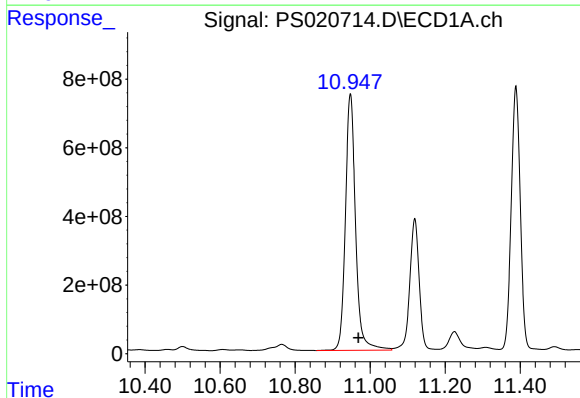
R.T.: 11.119 min
Delta R.T.: -0.006 min
Response: 6641931981
Conc: 361.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1MS



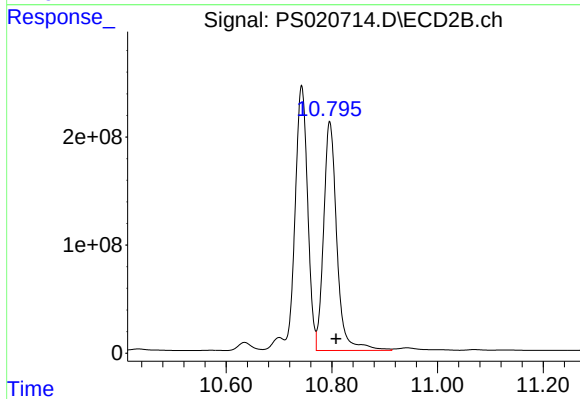
#14 DINOSEB

R.T.: 9.815 min
Delta R.T.: -0.002 min
Response: 1733200949
Conc: 404.22 ng/ml



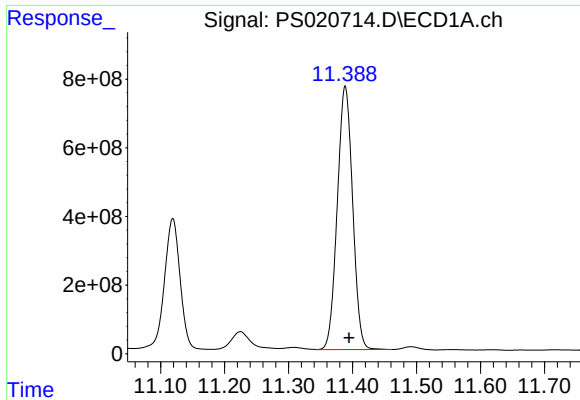
#15 Picloram

R.T.: 10.947 min
Delta R.T.: -0.021 min
Response: 14048364098
Conc: 466.83 ng/ml



#15 Picloram

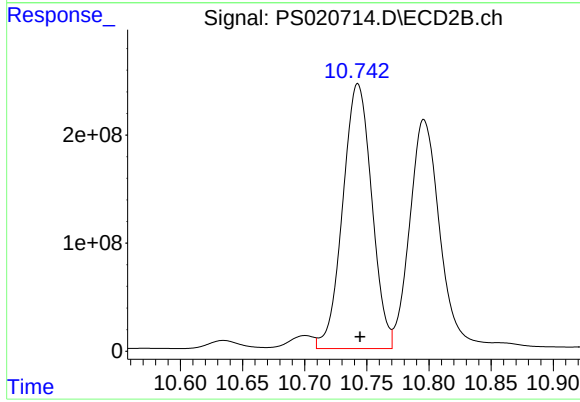
R.T.: 10.796 min
Delta R.T.: -0.012 min
Response: 3697255692
Conc: 459.12 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 12784390694
Conc: 499.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1MS



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 3981524008
Conc: 539.83 ng/ml