

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
 Data File : PS020636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 10:32
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:27:17 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 x 0.5 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	7.178	6.758	2686.7E6	644.4E6	780.685	756.648
Target Compounds							
1) T	Dalapon	3.004	2.517	3070.5E6	723.4E6	611.776	596.604
2) T	3,5-DICHL...	6.395	5.944	3591.7E6	962.8E6	720.270	705.546
3) T	4-Nitroph...	7.018	6.386	1069.7E6	315.5E6	683.304	669.615
5) T	DICAMBA	7.365	6.919	10146.7E6	2779.2E6	742.037	721.948
6) T	MCPD	7.533	7.014	793.8E6	202.1E6	76.229	69.967
7) T	MCPA	7.681	7.226	1097.1E6	290.6E6	73.973	67.294
8) T	DICHLORPROP	8.057	7.539	2608.5E6	715.5E6	723.452	709.169
9) T	2,4-D	8.291	7.834	3545.0E6	868.6E6	762.690	683.939
10) T	Pentachlo...	8.590	8.252	35825.3E6	10265.6E6	776.725	724.397
11) T	2,4,5-TP ...	9.141	8.615	14812.4E6	4280.9E6	724.673	723.268
12) T	2,4,5-T	9.428	8.993	15575.3E6	3957.2E6	703.321	726.164
13) T	2,4-DB	9.982	9.496	2557.0E6	502.0E6	704.135	701.697
14) T	DINOSEB	11.126	9.818	11538.2E6	2968.2E6	628.258	692.239
15) T	Picloram	10.961	10.803	20373.6E6	5267.5E6	677.017	654.111
16) T	DCPA	11.396	10.745	17697.0E6	5347.9E6	690.798	725.090

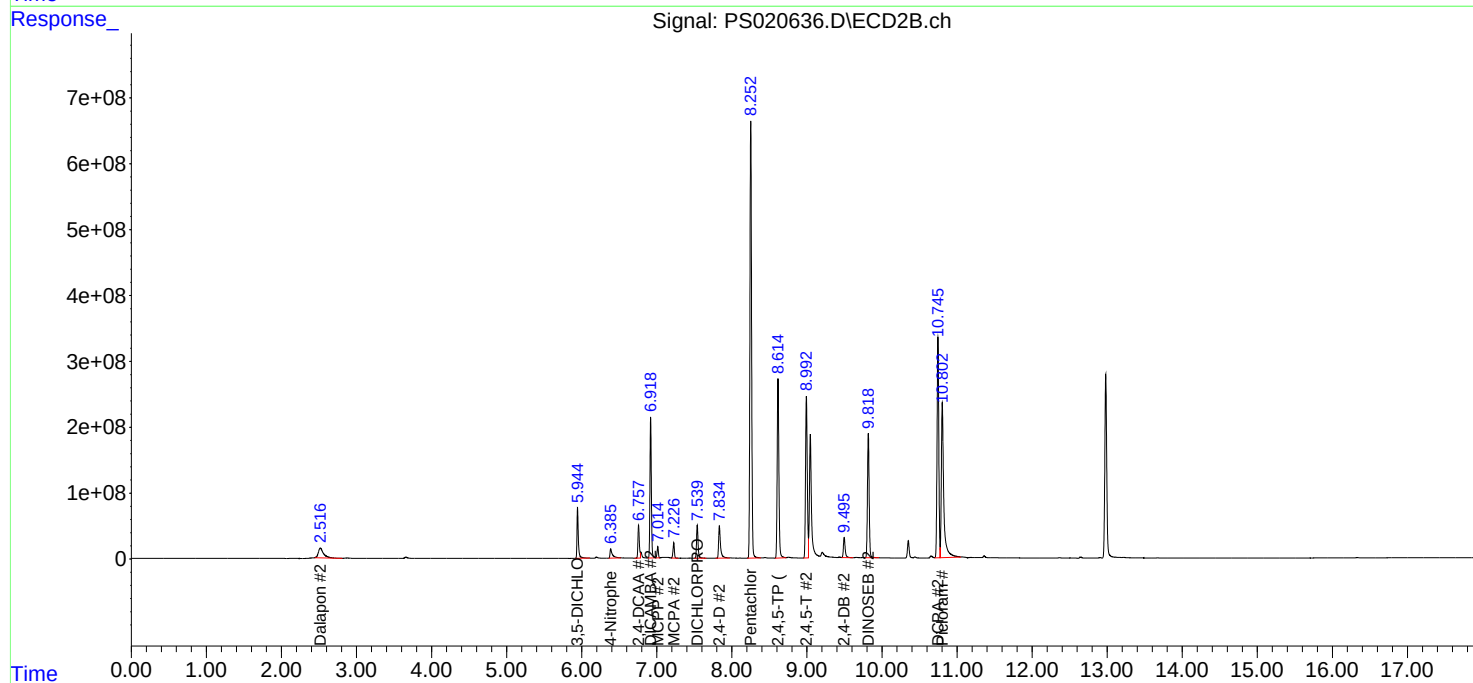
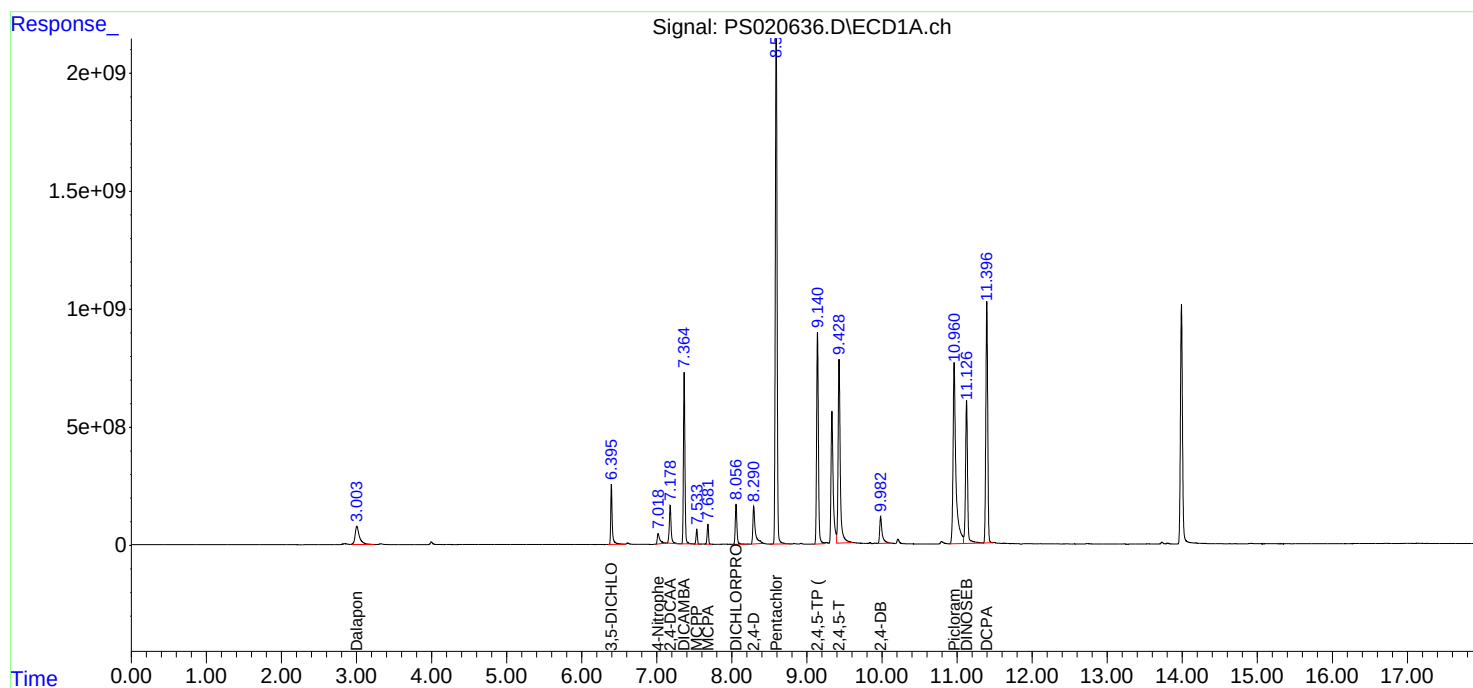
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

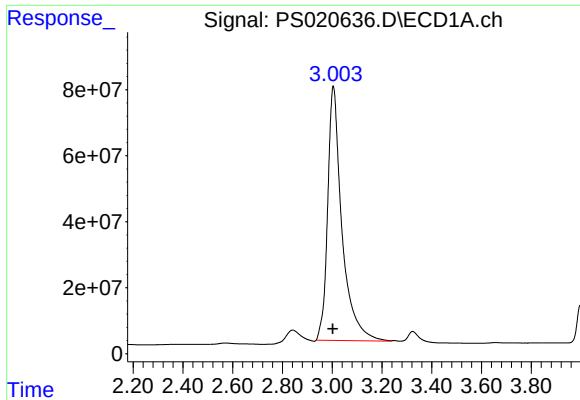
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Data File : PS020636.D
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Quant Time: Sep 24 00:27:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
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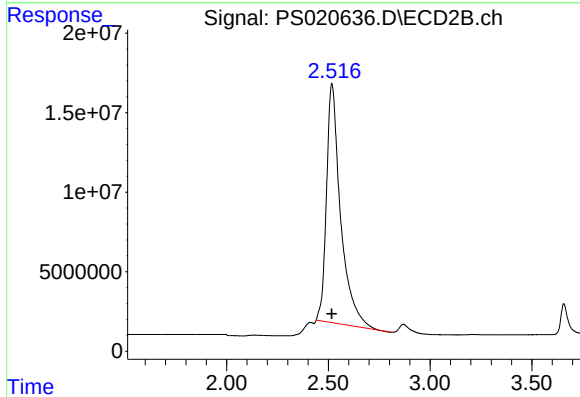




#1 Dalapon

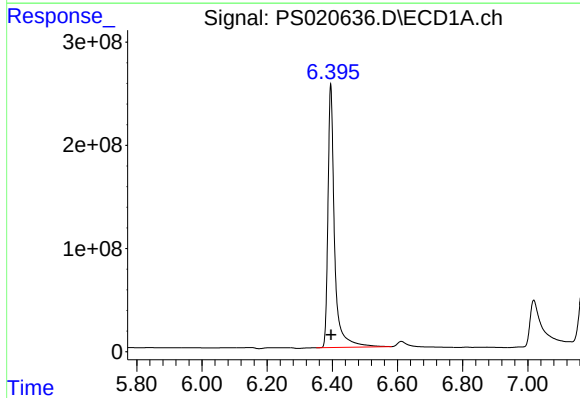
R.T.: 3.004 min
Delta R.T.: 0.002 min
Response: 3070535724
Conc: 611.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



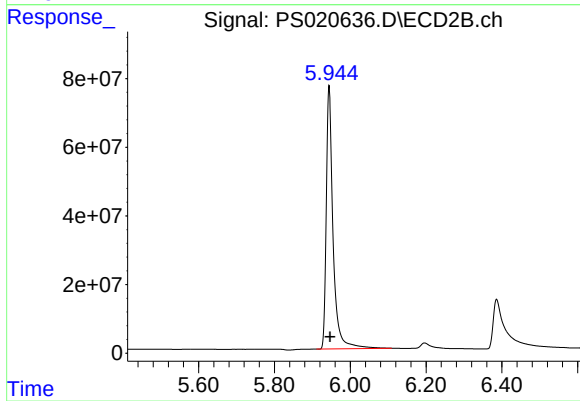
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 723396660
Conc: 596.60 ng/ml



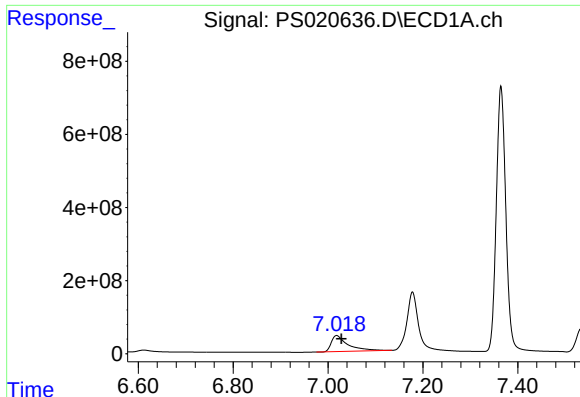
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 3591681257
Conc: 720.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

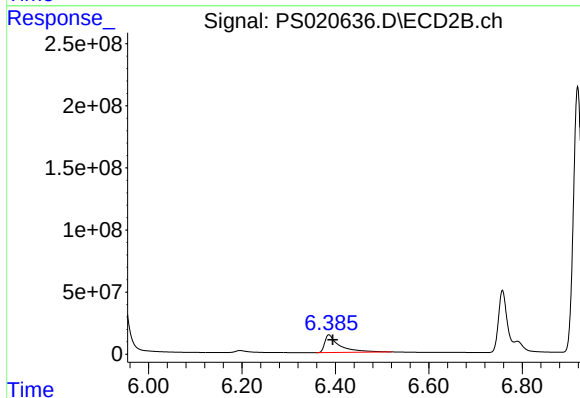
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 962805018
Conc: 705.55 ng/ml



#3 4-Nitrophenol

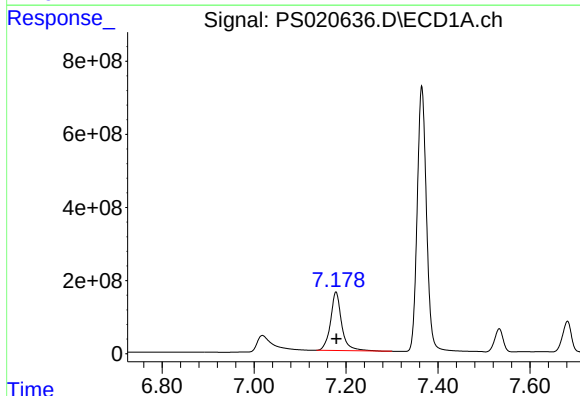
R.T.: 7.018 min
Delta R.T.: -0.010 min
Response: 1069664419
Conc: 683.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



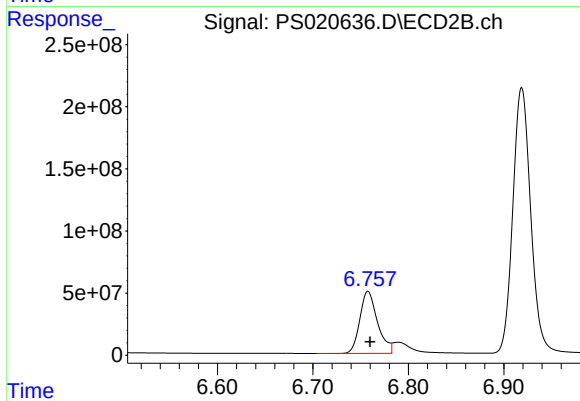
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 315532281
Conc: 669.62 ng/ml



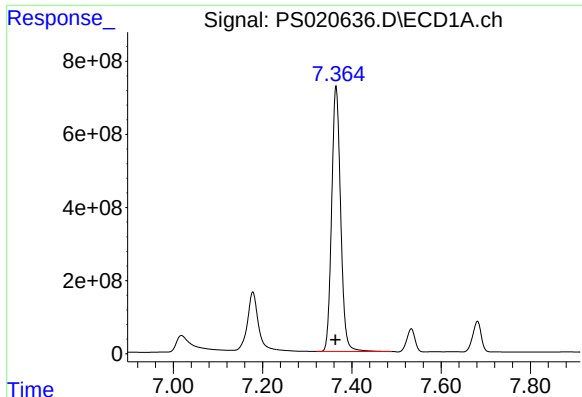
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 2686714982
Conc: 780.68 ng/ml



#4 2,4-DCAA

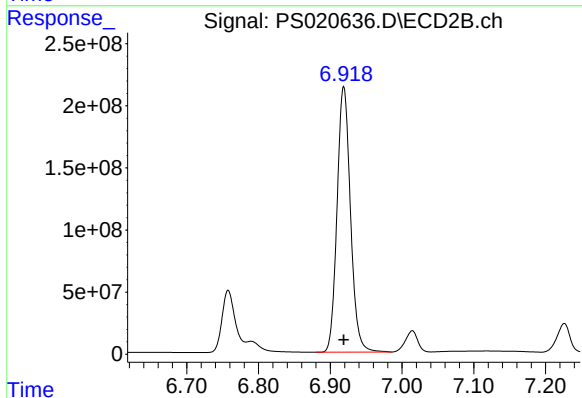
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 644433864
Conc: 756.65 ng/ml



#5 DICAMBA

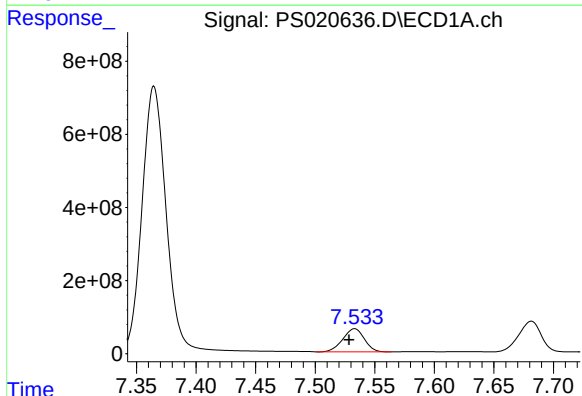
R.T.: 7.365 min
Delta R.T.: 0.001 min
Response: 10146714137
Conc: 742.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



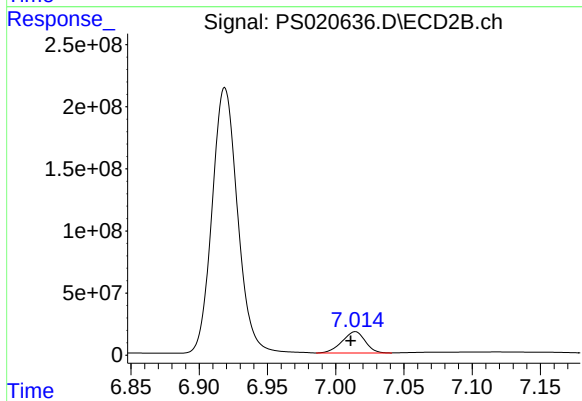
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2779238945
Conc: 721.95 ng/ml



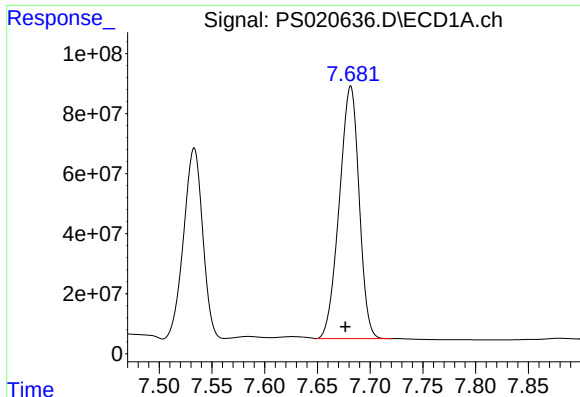
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.004 min
Response: 793766536
Conc: 76.23 ug/ml



#6 MCP

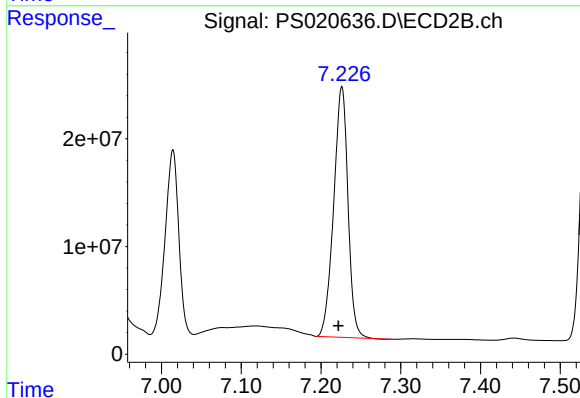
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 202057850
Conc: 69.97 ug/ml



#7 MCPA

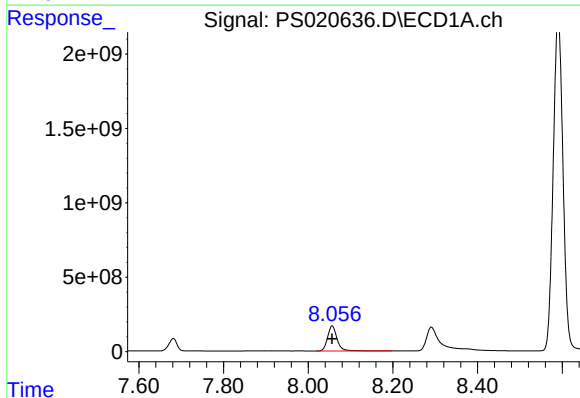
R.T.: 7.681 min
Delta R.T.: 0.005 min
Response: 1097097077
Conc: 73.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



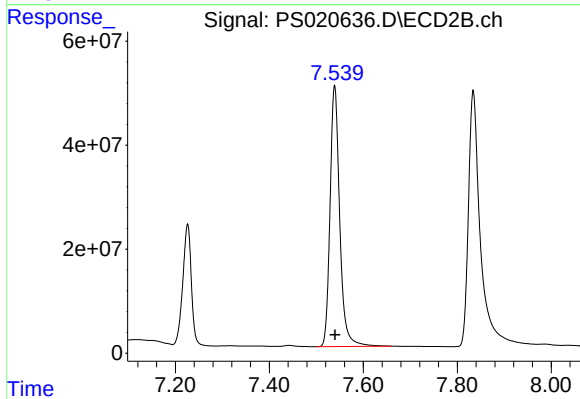
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 290560183
Conc: 67.29 ug/ml



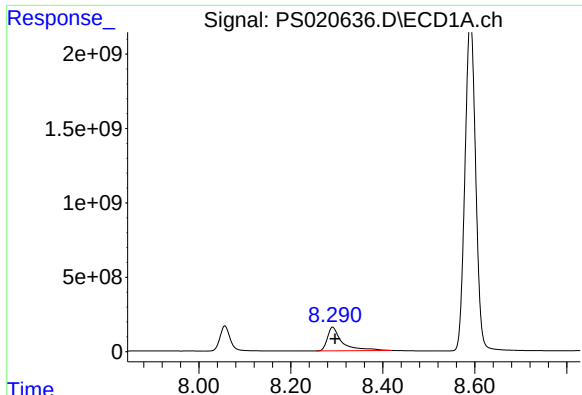
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 2608468008
Conc: 723.45 ng/ml



#8 DICHLORPROP

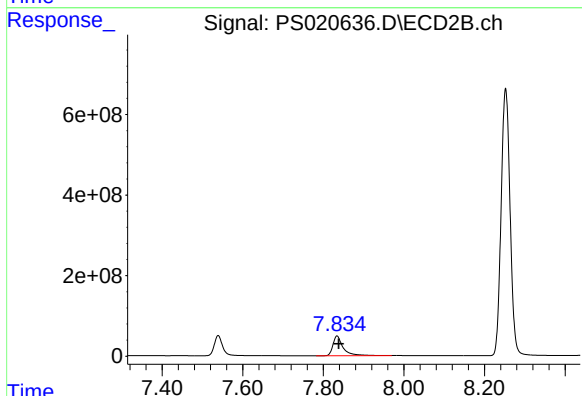
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 715526643
Conc: 709.17 ng/ml



#9 2,4-D

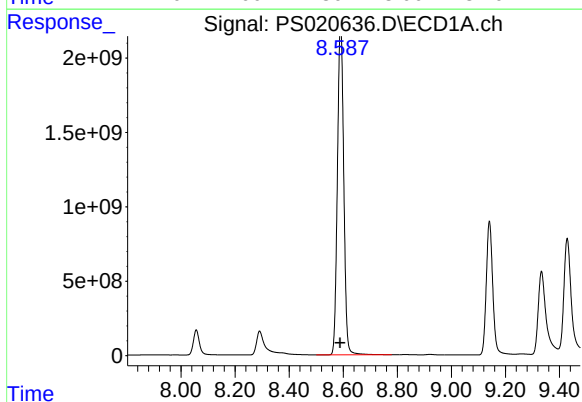
R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 3545039760
Conc: 762.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



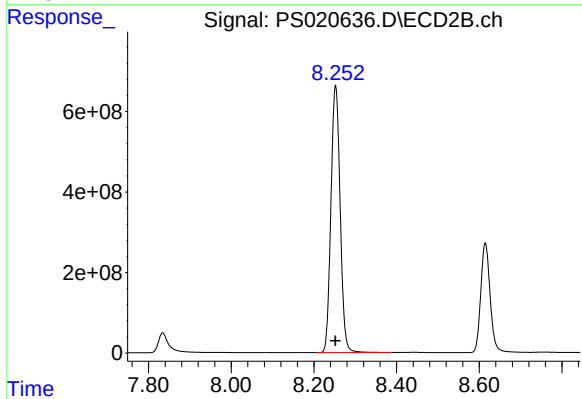
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 868632825
Conc: 683.94 ng/ml



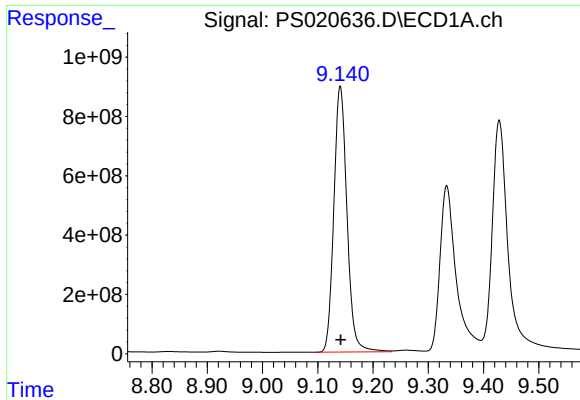
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: 0.002 min
Response: 35825300006
Conc: 776.72 ng/ml



#10 Pentachlorophenol

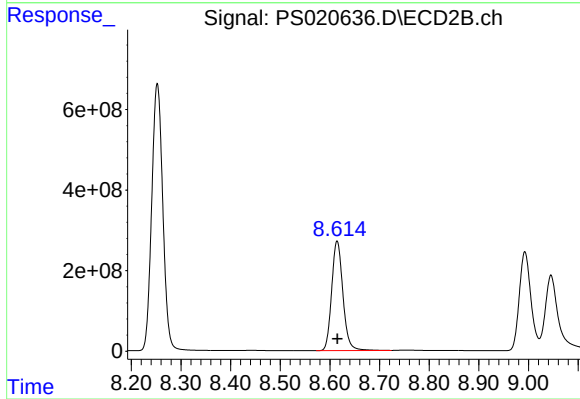
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10265593161
Conc: 724.40 ng/ml



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

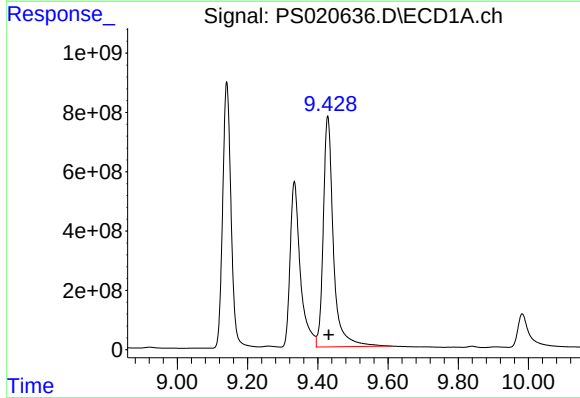
R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 14812380080
Conc: 724.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



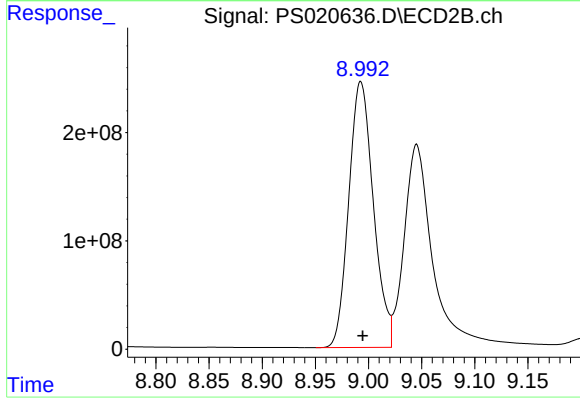
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 4280940815
Conc: 723.27 ng/ml



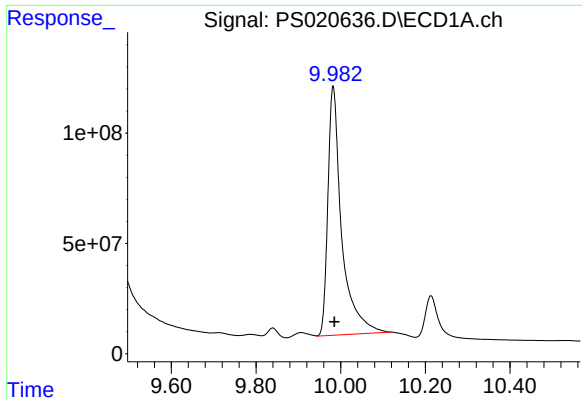
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 15575264456
Conc: 703.32 ng/ml



#12 2,4,5-T

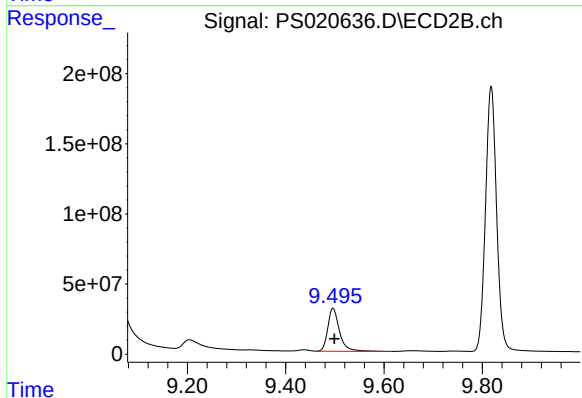
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 3957214110
Conc: 726.16 ng/ml



#13 2,4-DB

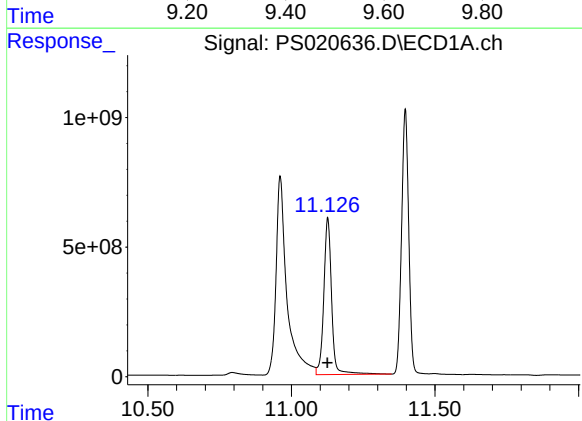
R.T.: 9.982 min
Delta R.T.: -0.003 min
Response: 2556961075
Conc: 704.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



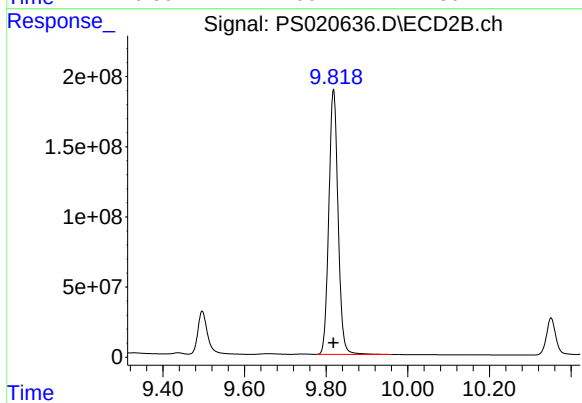
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 501983751
Conc: 701.70 ng/ml



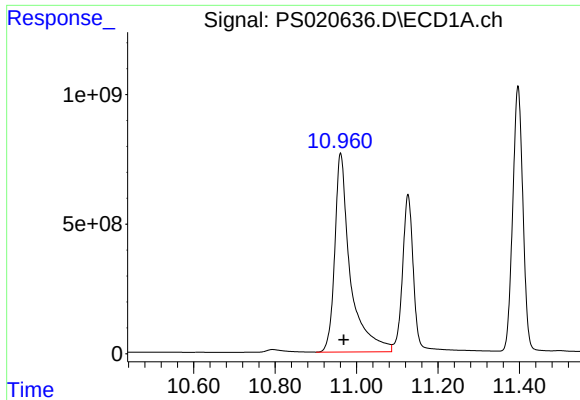
#14 DINOSEB

R.T.: 11.126 min
Delta R.T.: 0.001 min
Response: 11538150509
Conc: 628.26 ng/ml



#14 DINOSEB

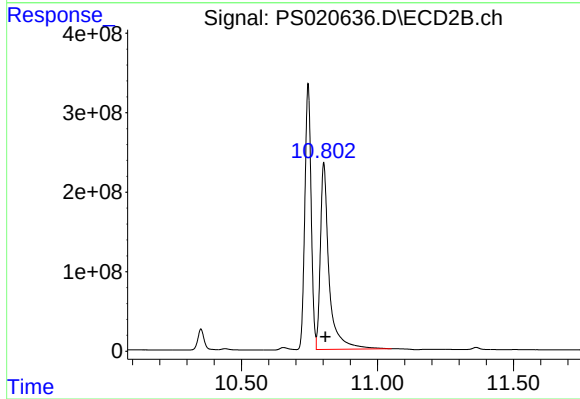
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2968160088
Conc: 692.24 ng/ml



#15 Picloram

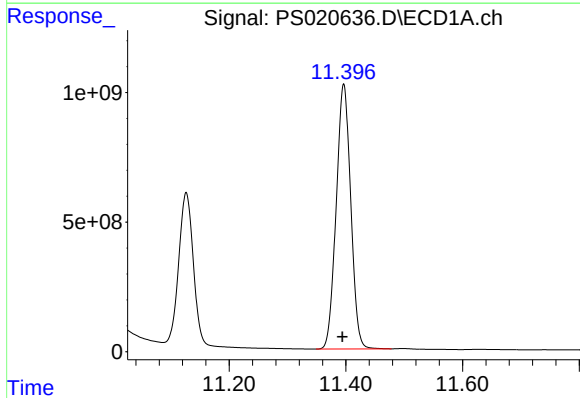
R.T.: 10.961 min
Delta R.T.: -0.008 min
Response: 20373602659
Conc: 677.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



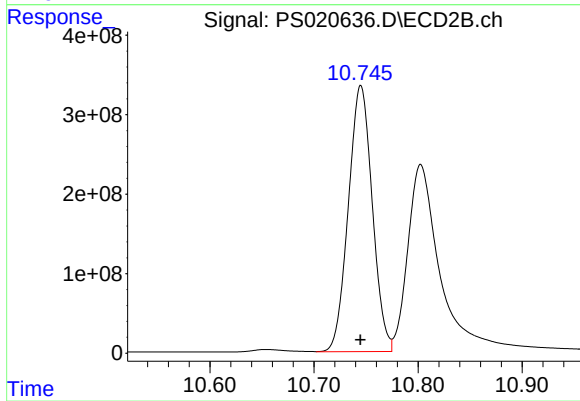
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.005 min
Response: 5267522139
Conc: 654.11 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.002 min
Response: 17696996704
Conc: 690.80 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5347945222
Conc: 725.09 ng/ml