

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 13:12
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 15:40:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:39:53 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 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	7.231	6.921	156.4E6	109.1E6	201.504	205.145
Target Compounds							
1) T	Dalapon	3.041	2.624	173.7E6	133.2E6	179.613	186.231
2) T	3,5-DICHL...	6.443	6.071	198.8E6	152.2E6	183.940	188.417
3) T	4-Nitroph...	7.062	6.527	66430647	60483062	182.700	186.011
5) T	DICAMBA	7.422	7.090	576.5E6	429.5E6	183.806	192.471
6) T	MCPD	7.587	7.181	41978092	32766448	17.147	17.879
7) T	MCPA	7.736	7.395	61226978	48009934	17.733	17.984
8) T	DICHLORPROP	8.115	7.716	138.7E6	108.8E6	185.637	193.081
9) T	2,4-D	8.345	8.011	137.8E6	157.4E6	176.125	216.611
10) T	Pentachlo...	8.657	8.440	2197.0E6	1564.6E6	207.874	223.285
11) T	2,4,5-TP ...	9.206	8.801	807.7E6	591.3E6	189.873	198.784
12) T	2,4,5-T	9.492	9.181	751.9E6	580.4E6	185.358	194.882
13) T	2,4-DB	10.045	9.688	93777154	73524362	170.545	183.497
14) T	DINOSEB	11.207	10.021	581.5E6	402.1E6	178.858	188.706
15) T	Picloram	11.026	11.003	807.0E6	726.5E6	155.059	173.340
16) T	DCPA	11.471	10.949	1032.6E6	763.0E6	193.237	208.803

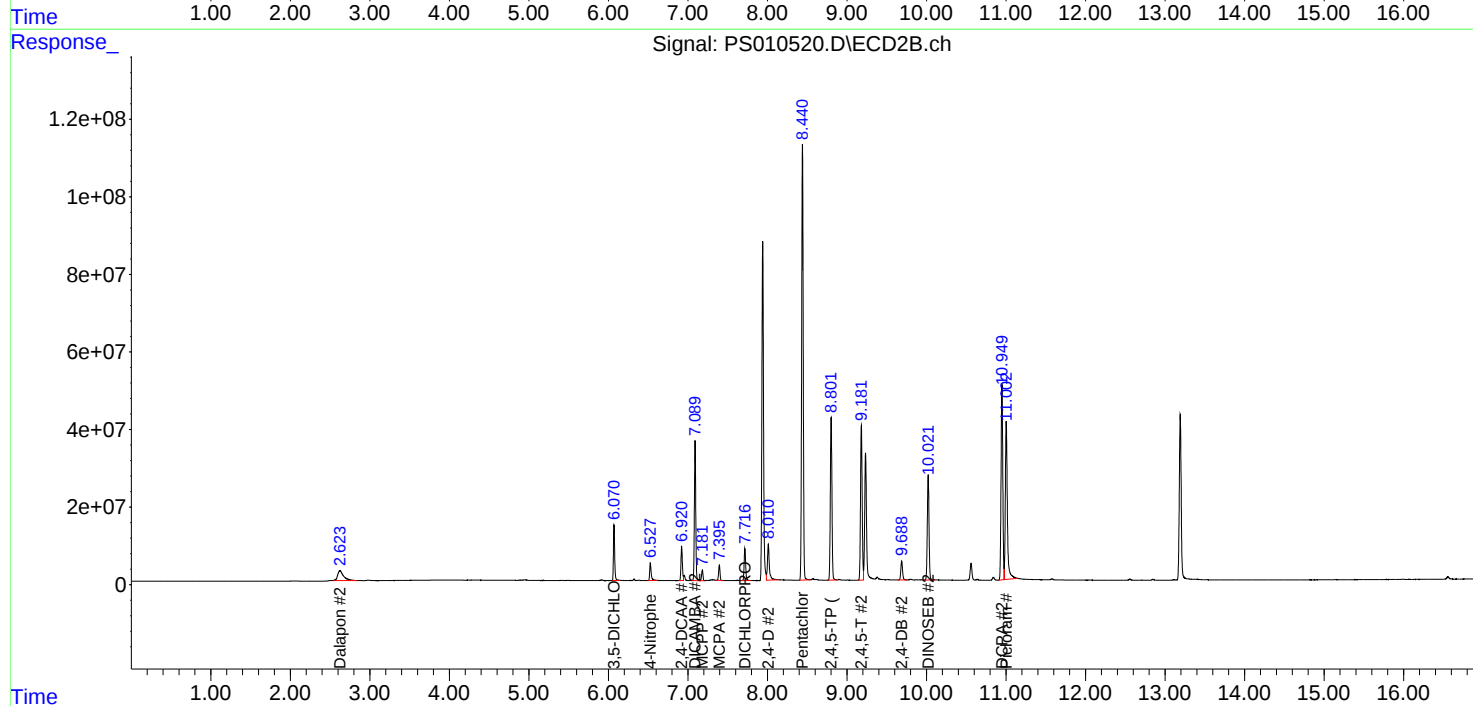
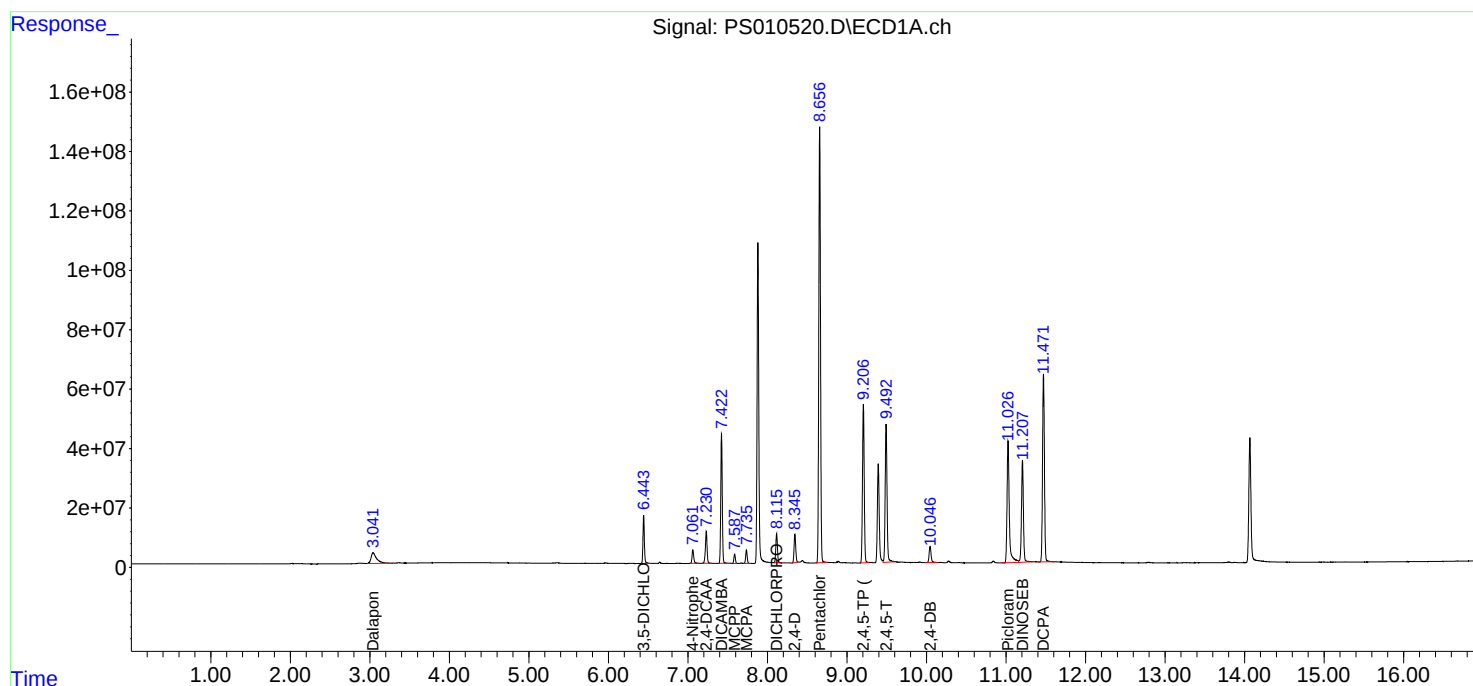
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

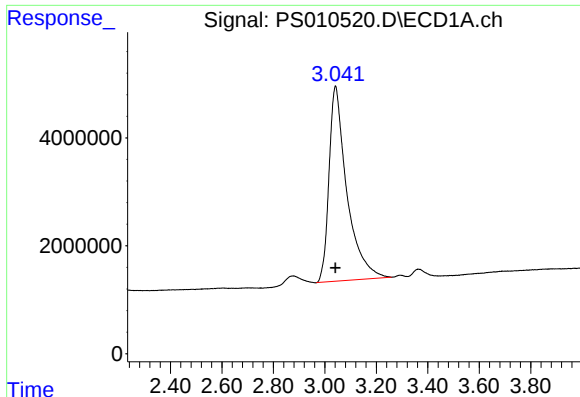
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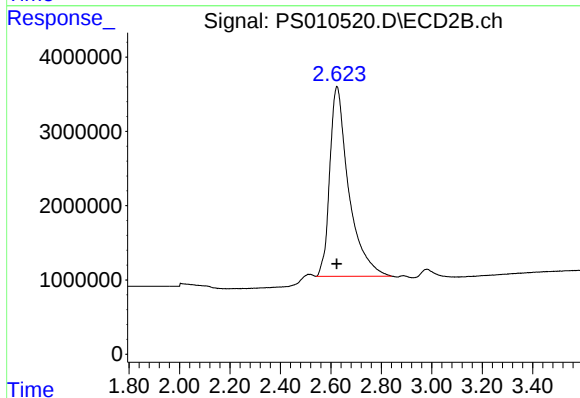




#1 Dalapon

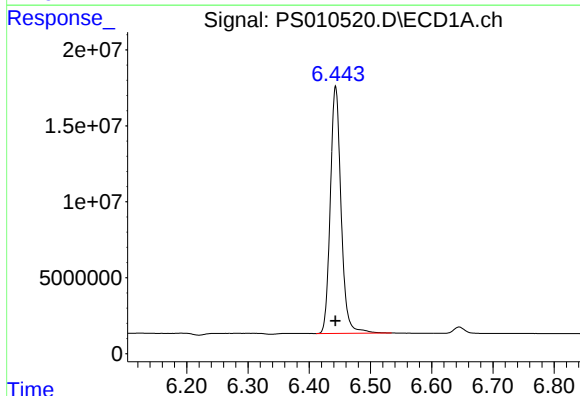
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 173722792
Conc: 179.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



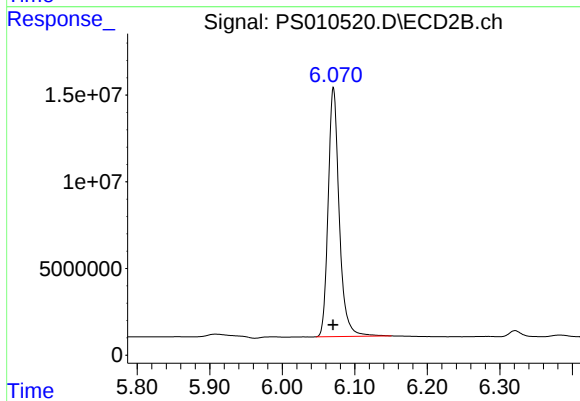
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 133236212
Conc: 186.23 ng/ml



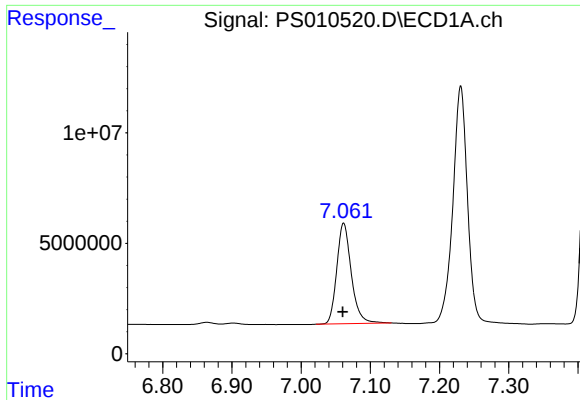
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 198762419
Conc: 183.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

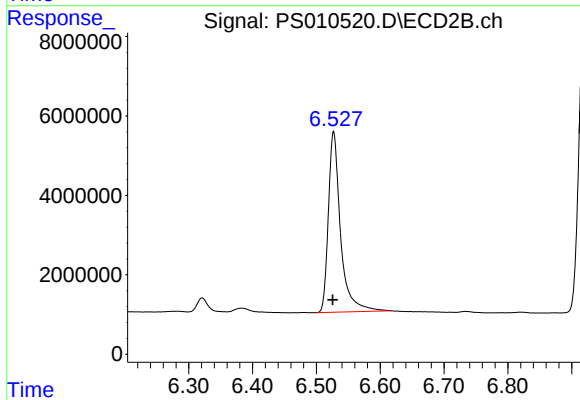
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 152232165
Conc: 188.42 ng/ml



#3 4-Nitrophenol

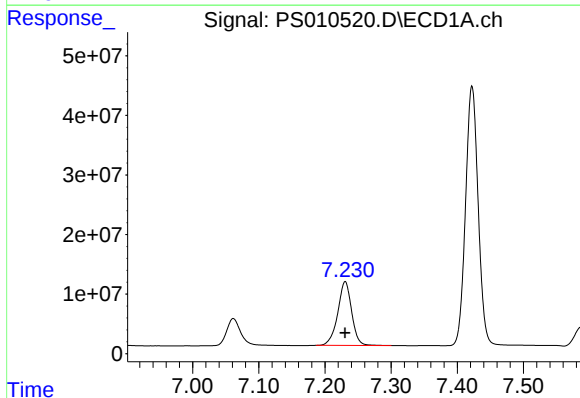
R.T.: 7.062 min
Delta R.T.: 0.001 min
Response: 66430647
Conc: 182.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



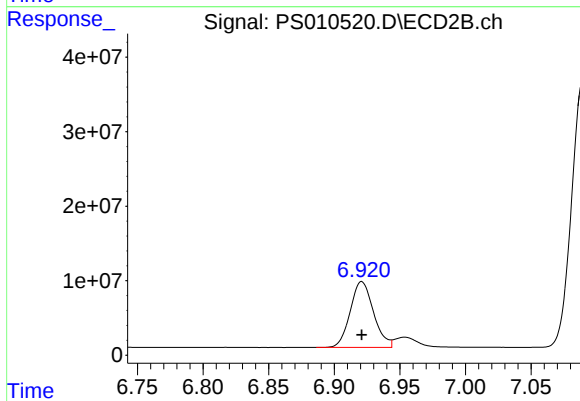
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.001 min
Response: 60483062
Conc: 186.01 ng/ml



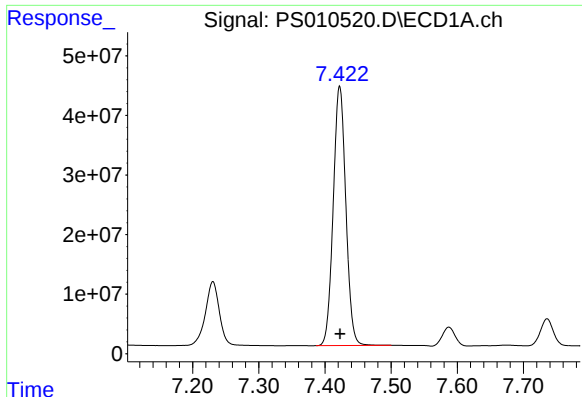
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 156370613
Conc: 201.50 ng/ml



#4 2,4-DCAA

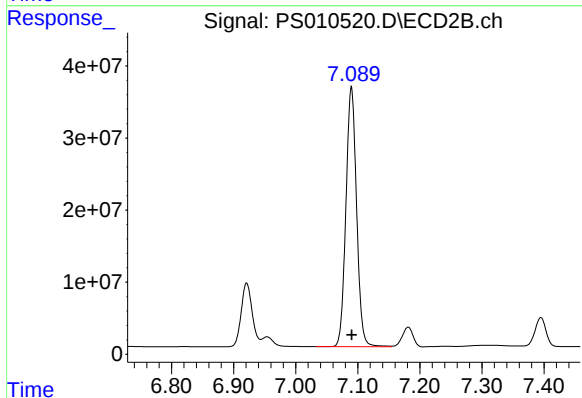
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 109115573
Conc: 205.14 ng/ml



#5 DICAMBA

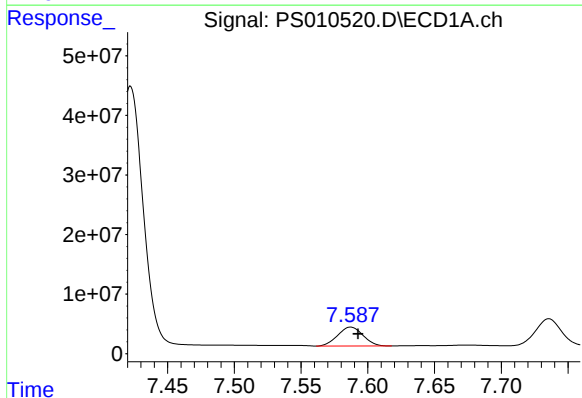
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 576478544
Conc: 183.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



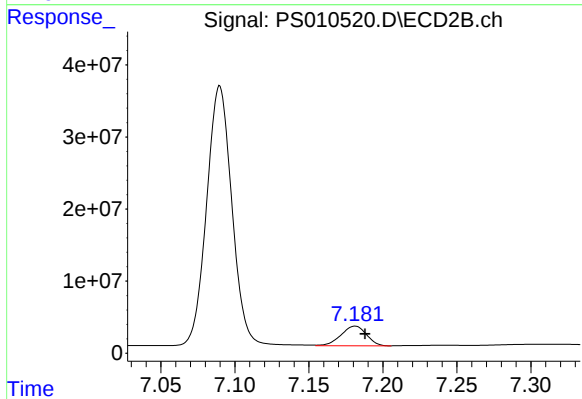
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 429536307
Conc: 192.47 ng/ml



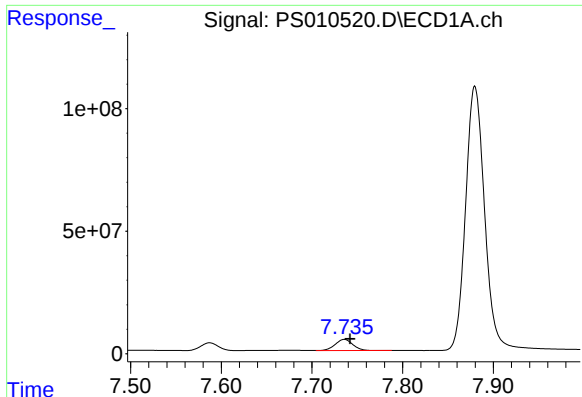
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.005 min
Response: 41978092
Conc: 17.15 ug/ml



#6 MCP

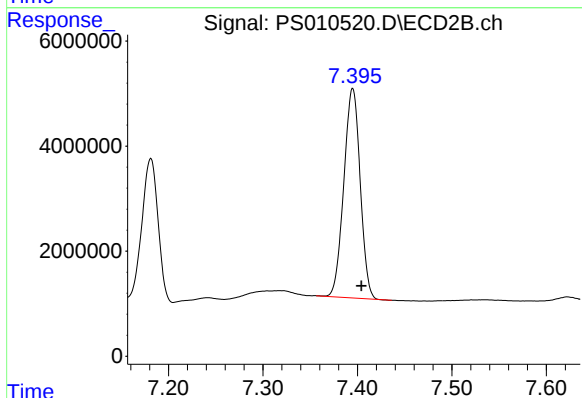
R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 32766448
Conc: 17.88 ug/ml



#7 MCPA

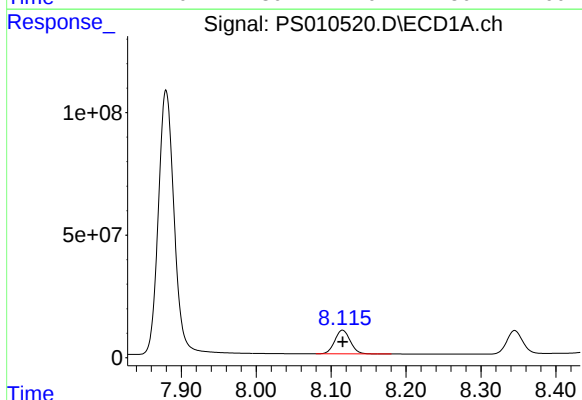
R.T.: 7.736 min
Delta R.T.: -0.006 min
Response: 61226978
Conc: 17.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



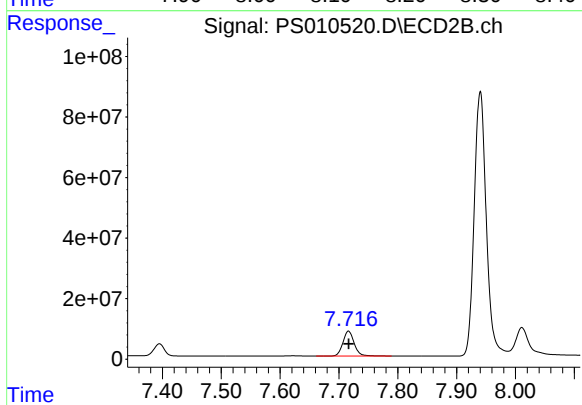
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.009 min
Response: 48009934
Conc: 17.98 ug/ml



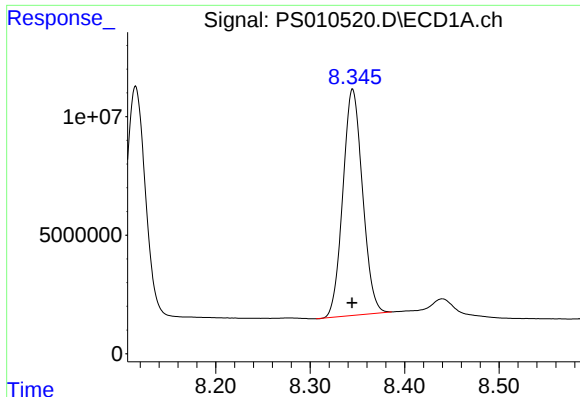
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 138667493
Conc: 185.64 ng/ml



#8 DICHLORPROP

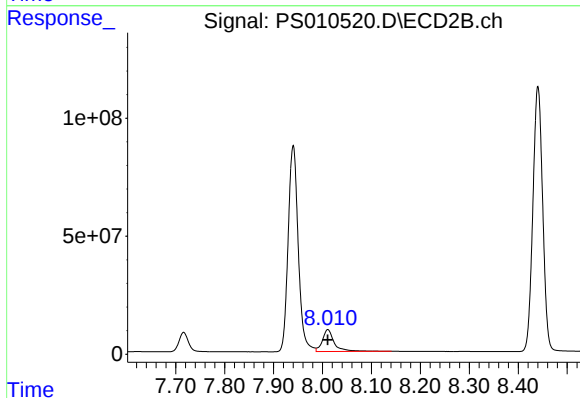
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 108802420
Conc: 193.08 ng/ml



#9 2,4-D

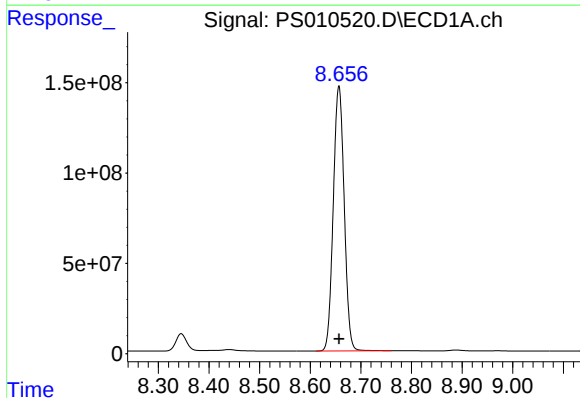
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 137770676
Conc: 176.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



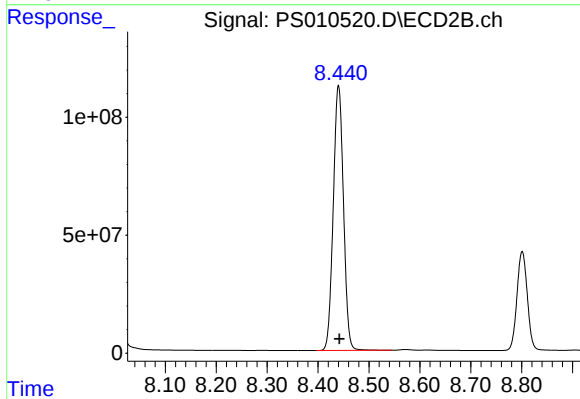
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 157402070
Conc: 216.61 ng/ml



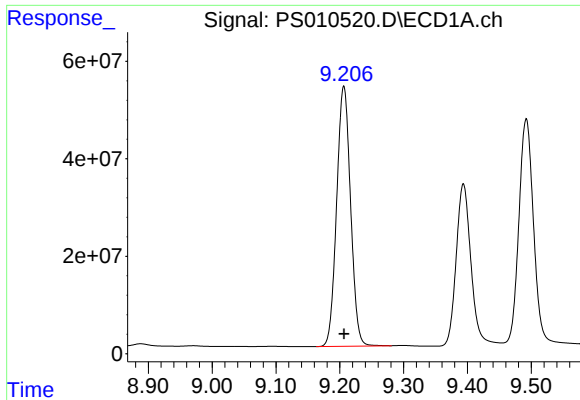
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 2196987818
Conc: 207.87 ng/ml



#10 Pentachlorophenol

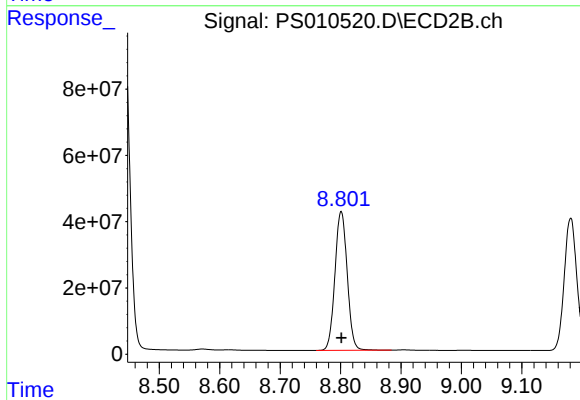
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 1564578985
Conc: 223.28 ng/ml



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

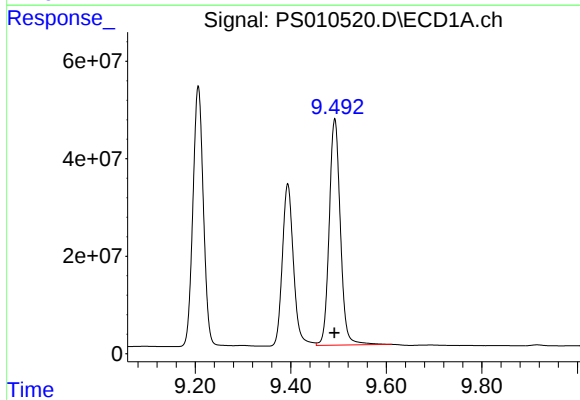
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 807683311
Conc: 189.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



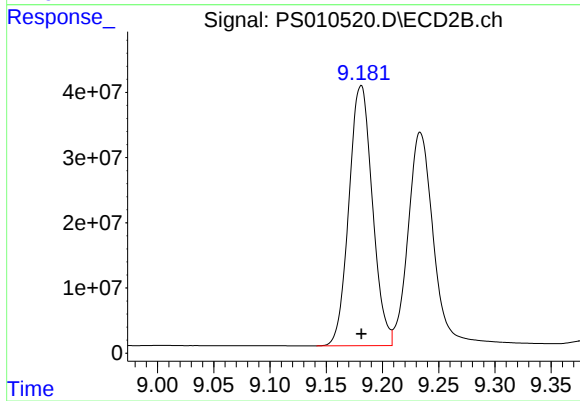
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 591270478
Conc: 198.78 ng/ml



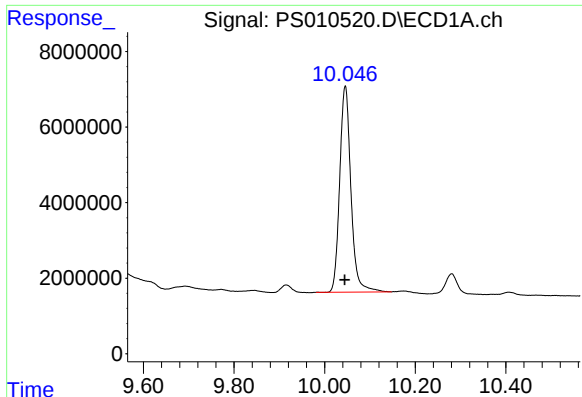
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 751917527
Conc: 185.36 ng/ml



#12 2,4,5-T

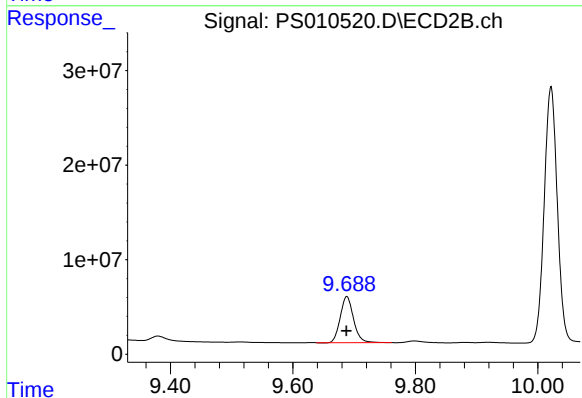
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 580364951
Conc: 194.88 ng/ml



#13 2,4-DB

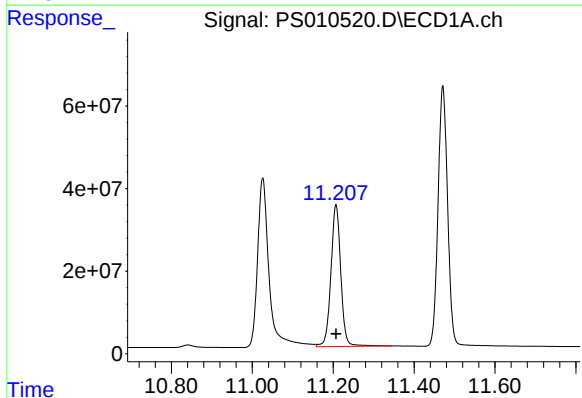
R.T.: 10.045 min
Delta R.T.: 0.002 min
Response: 93777154
Conc: 170.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



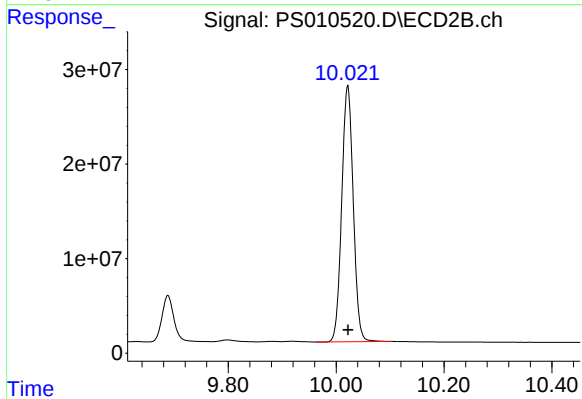
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 73524362
Conc: 183.50 ng/ml



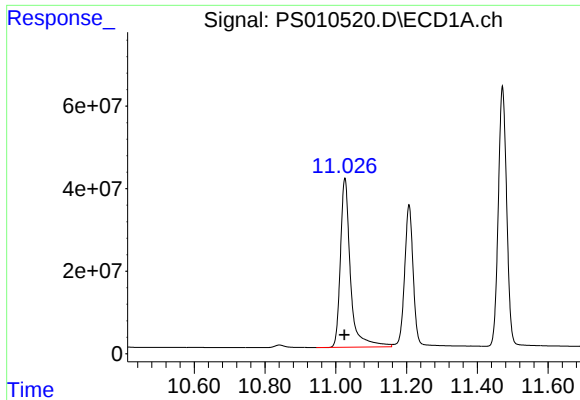
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 581504760
Conc: 178.86 ng/ml



#14 DINOSEB

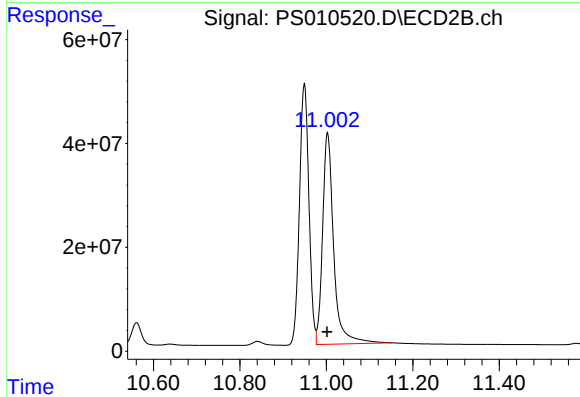
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 402105264
Conc: 188.71 ng/ml



#15 Picloram

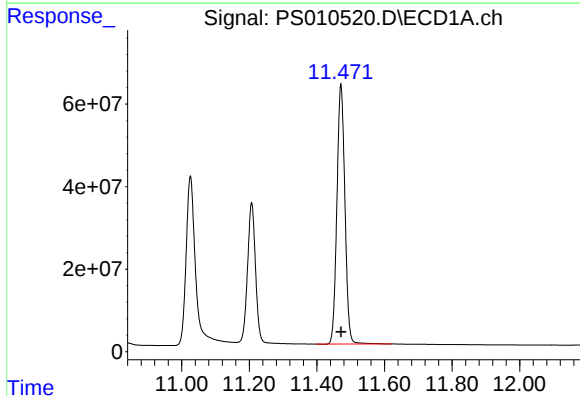
R.T.: 11.026 min
Delta R.T.: 0.002 min
Response: 806992840
Conc: 155.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



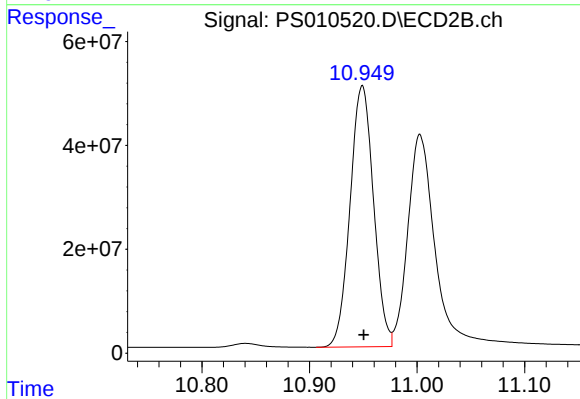
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 726490303
Conc: 173.34 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.000 min
Response: 1032611893
Conc: 193.24 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.001 min
Response: 763031555
Conc: 208.80 ng/ml