

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 19:45
 Operator : AJ\MA
 Sample : PB147628BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:12:53 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	7.176	6.758	1873.3E6	457.6E6	544.343	537.234
Target Compounds							
1) T	Dalapon	3.001	2.518	2364.9E6	571.8E6	471.189	471.574
2) T	3,5-DICHL...	6.394	5.945	2543.8E6	684.2E6	510.122	501.361
3) T	4-Nitroph...	7.019	6.389	737.6E6	235.6E6	510.634	499.974
5) T	DICAMBA	7.362	6.919	7055.9E6	1972.0E6	516.003	512.258
6) T	MCP	7.529	7.012	527.5E6	145.3E6	50.654	50.299
7) T	MCPA	7.676	7.223	743.0E6	216.5E6	50.097	50.132
8) T	DICHLORPROP	8.053	7.539	1813.3E6	509.5E6	502.923	504.974
9) T	2,4-D	8.289	7.835	2404.3E6	634.7E6	517.262	499.781
10) T	Pentachlo...	8.587	8.252	25605.5E6	7578.0E6	555.150	534.745
11) T	2,4,5-TP ...	9.139	8.615	10471.2E6	3084.9E6	512.289	521.189
12) T	2,4,5-T	9.426	8.993	11129.2E6	2875.0E6	502.553	527.574
13) T	2,4-DB	9.980	9.496	1880.6E6	365.6E6	517.889	511.123
14) T	DINOSEB	11.123	9.817	8537.9E6	2158.4E6	464.891	503.380
15) T	Picloram	10.960	10.803	14712.8E6	3477.0E6	488.907	431.765
16) T	DCPA	11.393	10.744	13275.9E6	3928.0E6	518.223	532.565

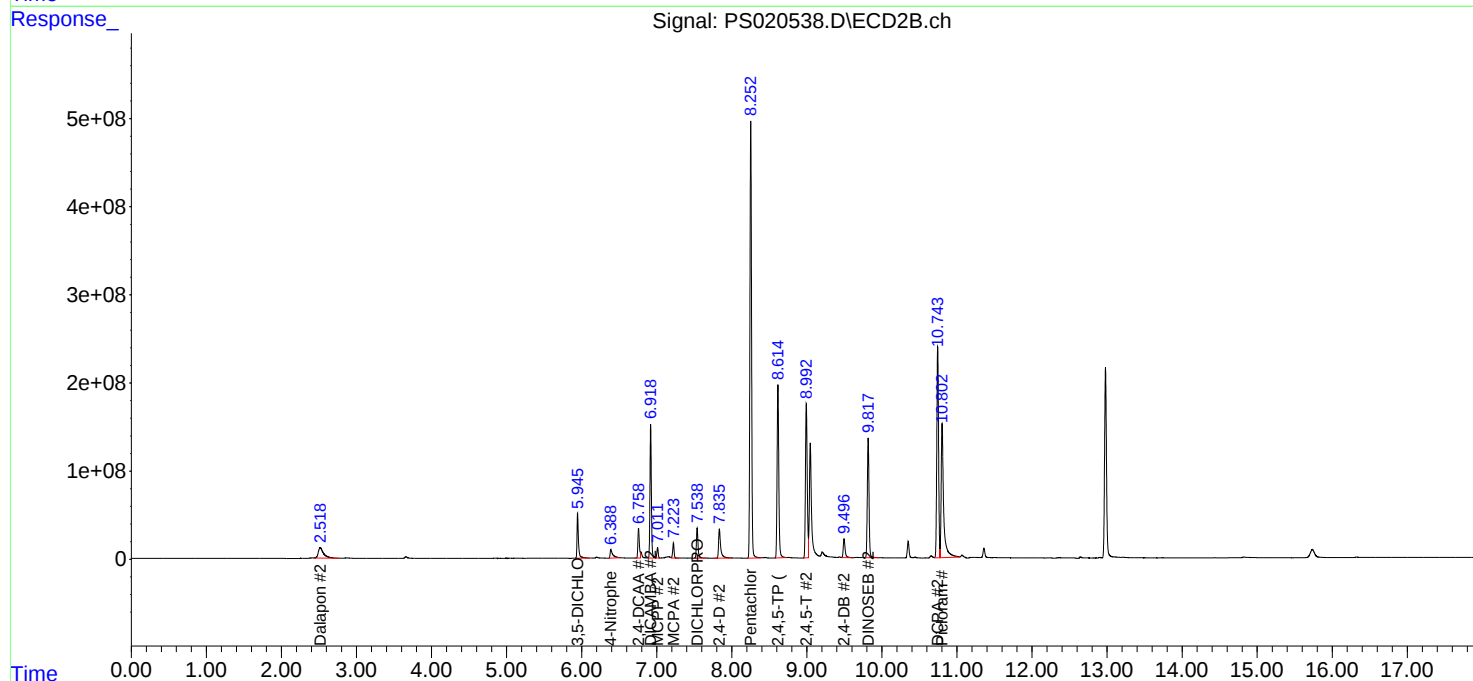
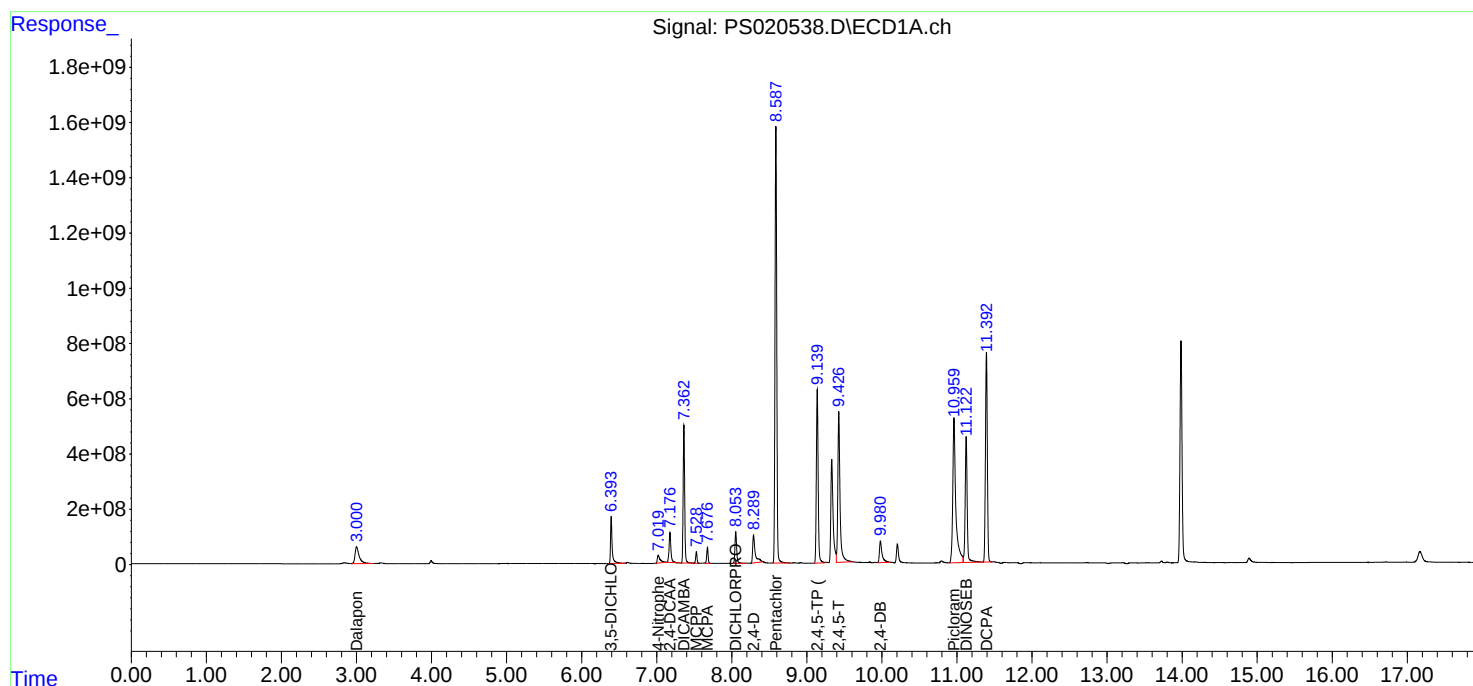
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

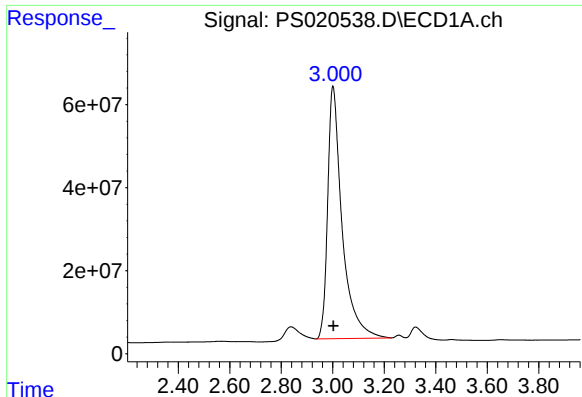
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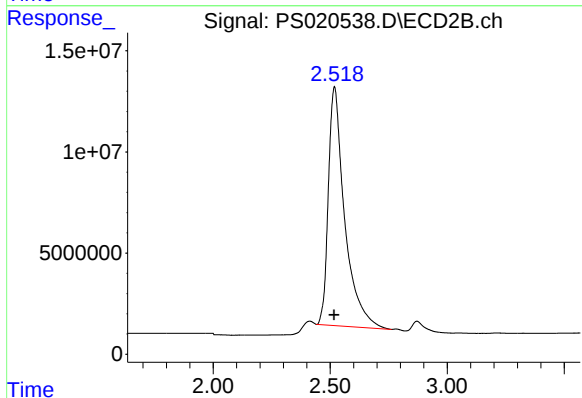




#1 Dalapon

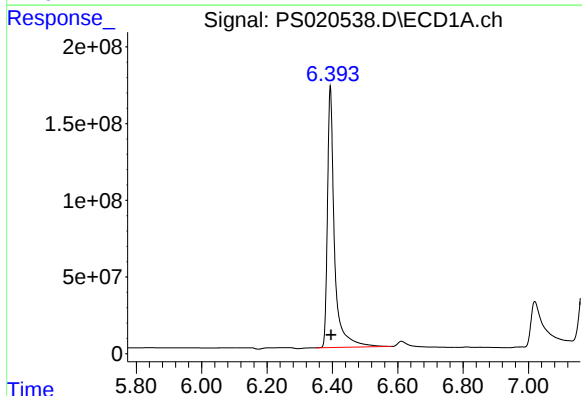
R.T.: 3.001 min
Delta R.T.: -0.001 min
Response: 2364921196
Conc: 471.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



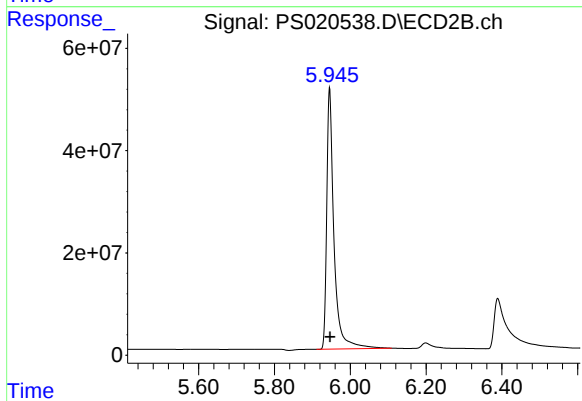
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 571795650
Conc: 471.57 ng/ml



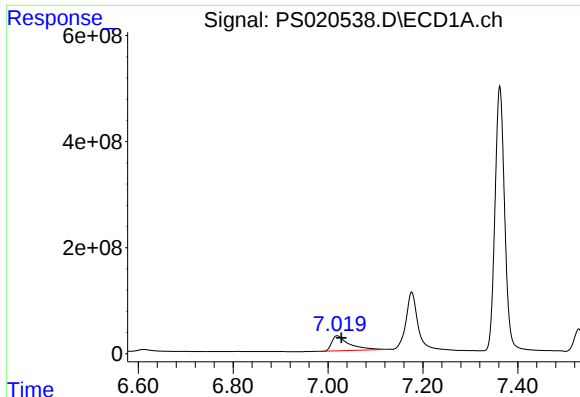
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 2543762953
Conc: 510.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

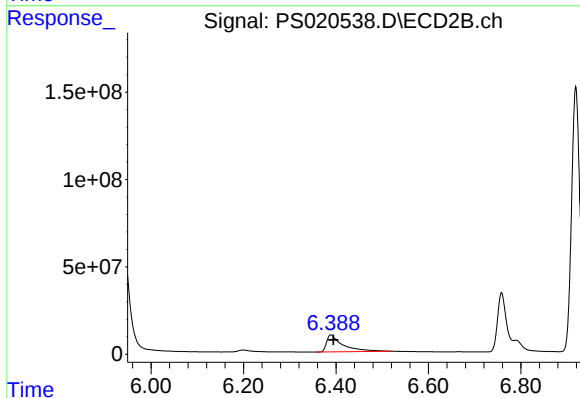
R.T.: 5.945 min
Delta R.T.: -0.001 min
Response: 684168948
Conc: 501.36 ng/ml



#3 4-Nitrophenol

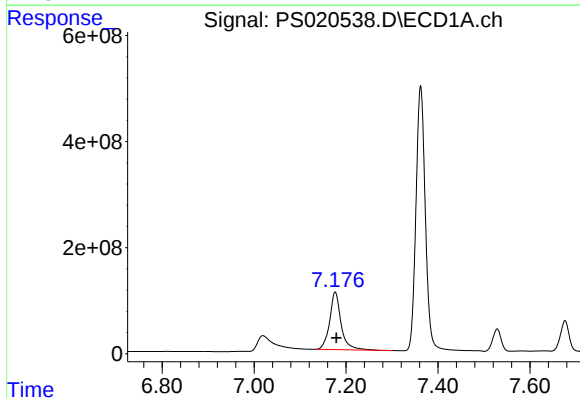
R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 737593189
Conc: 510.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



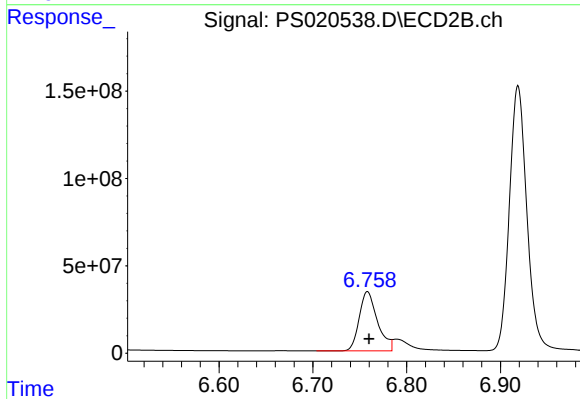
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 235595012
Conc: 499.97 ng/ml



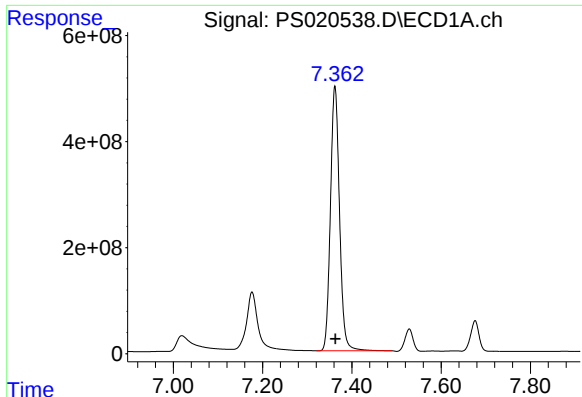
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1873349164
Conc: 544.34 ng/ml



#4 2,4-DCAA

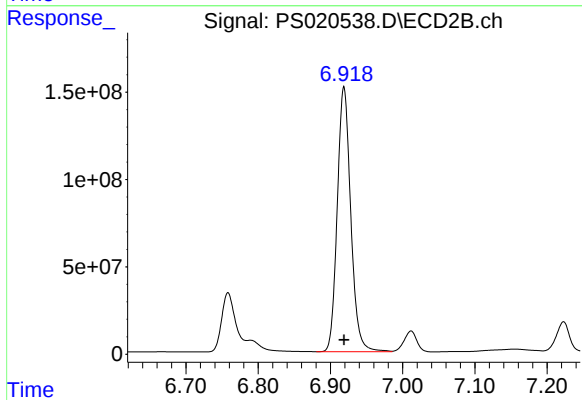
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 457559988
Conc: 537.23 ng/ml



#5 DICAMBA

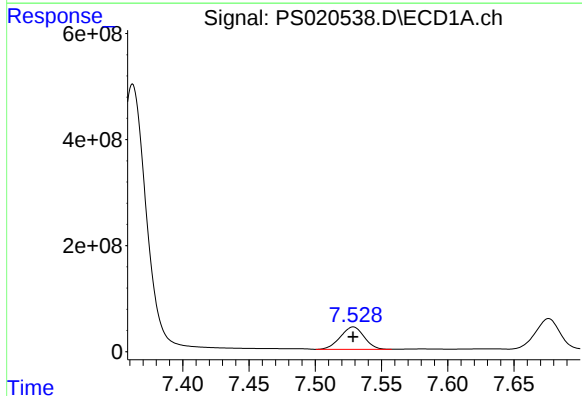
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 7055889542
Conc: 516.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



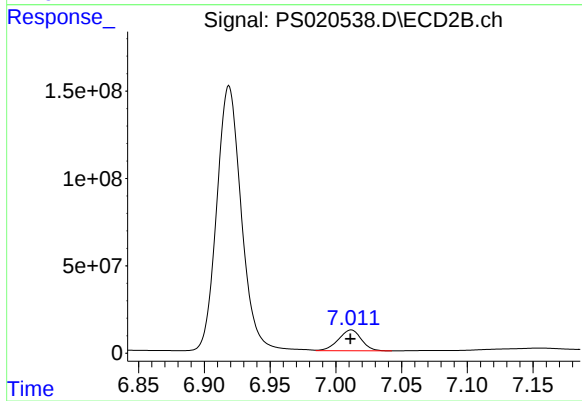
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1972008736
Conc: 512.26 ng/ml



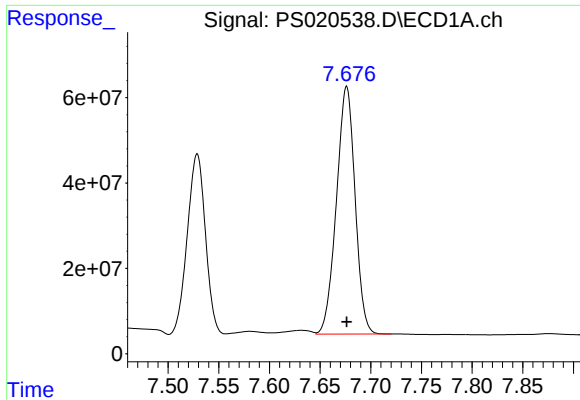
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 527455438
Conc: 50.65 ug/ml



#6 MCP

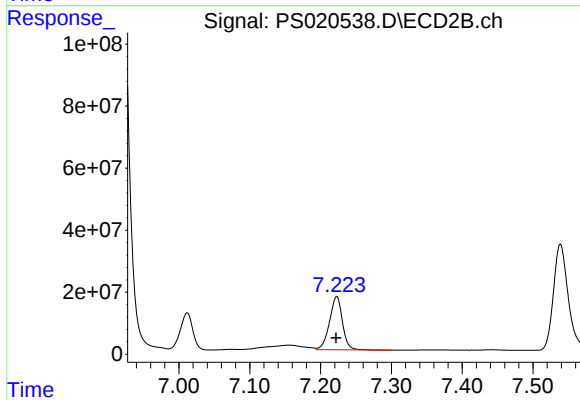
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 145257131
Conc: 50.30 ug/ml



#7 MCPA

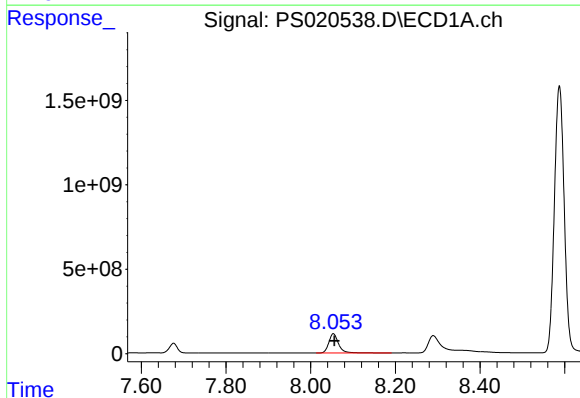
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 742992638
Conc: 50.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



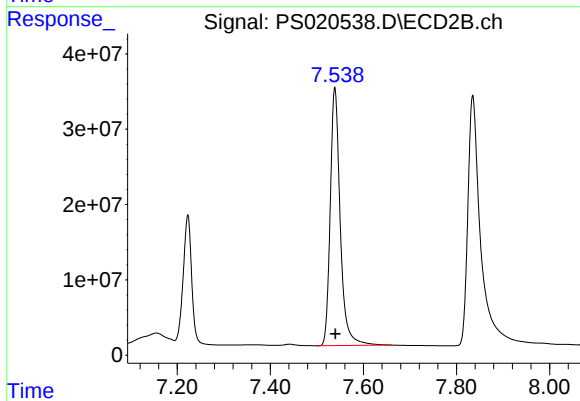
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 216458371
Conc: 50.13 ug/ml



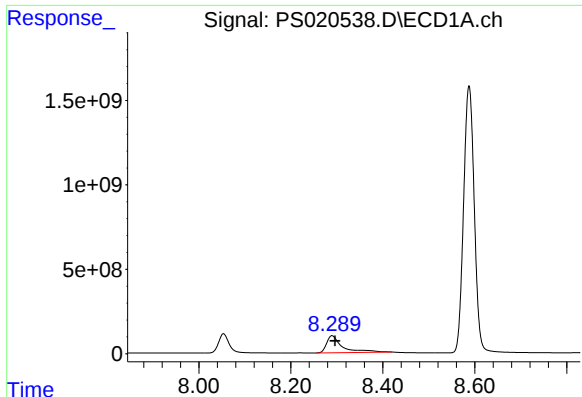
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 1813330608
Conc: 502.92 ng/ml



#8 DICHLORPROP

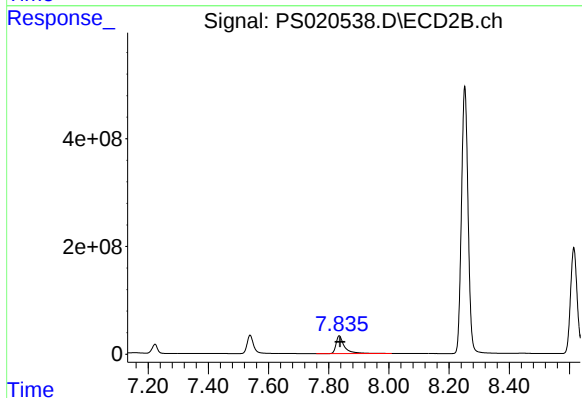
R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 509501014
Conc: 504.97 ng/ml



#9 2,4-D

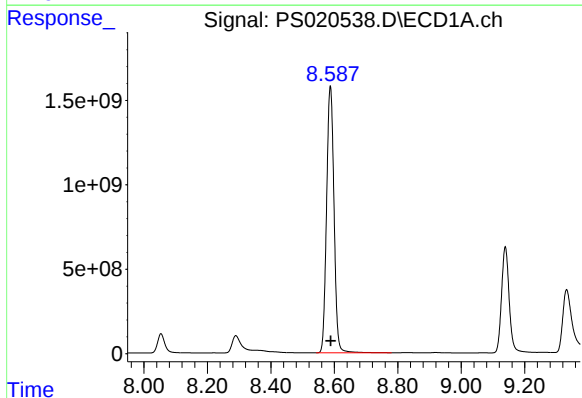
R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 2404270114
Conc: 517.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



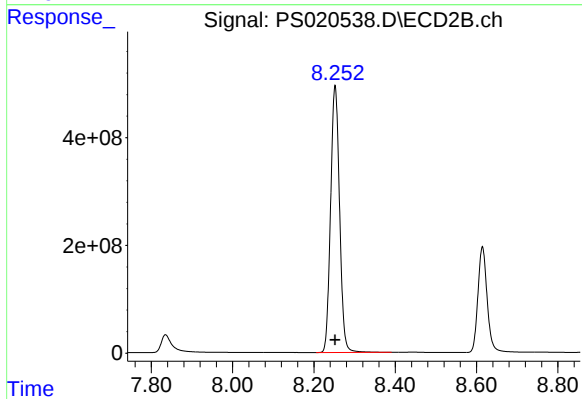
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 634743837
Conc: 499.78 ng/ml



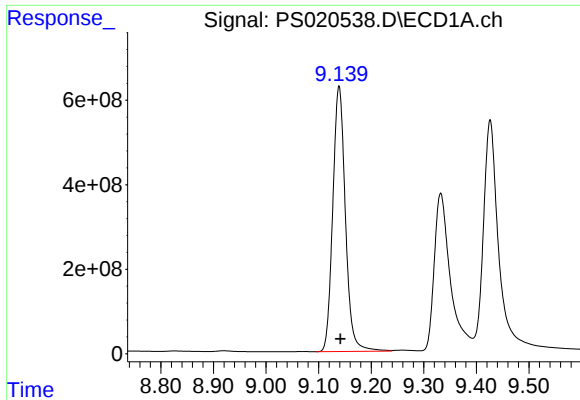
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.001 min
Response: 25605458268
Conc: 555.15 ng/ml



#10 Pentachlorophenol

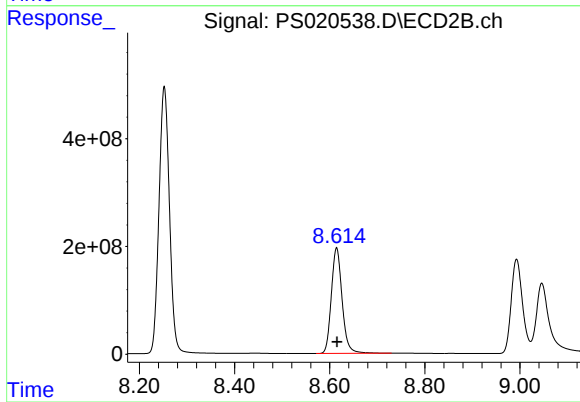
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7577985697
Conc: 534.74 ng/ml



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

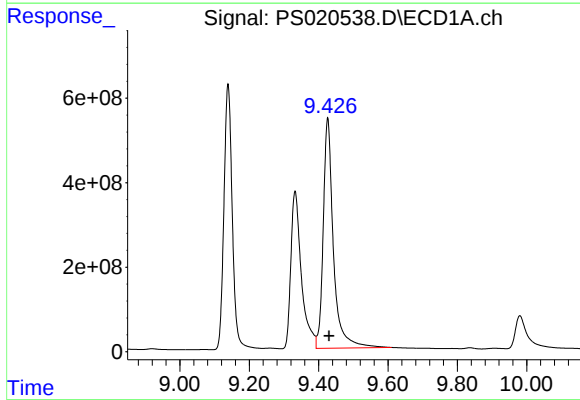
R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 10471221578
Conc: 512.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



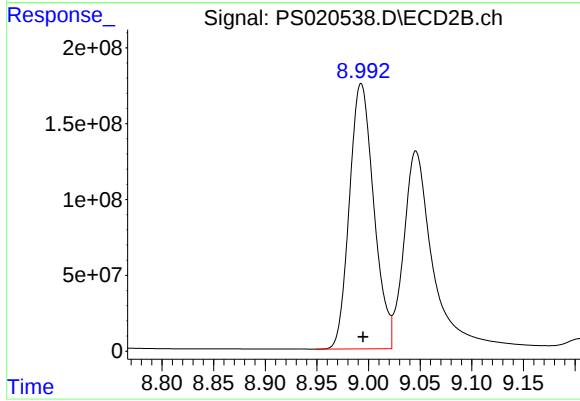
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3084859470
Conc: 521.19 ng/ml



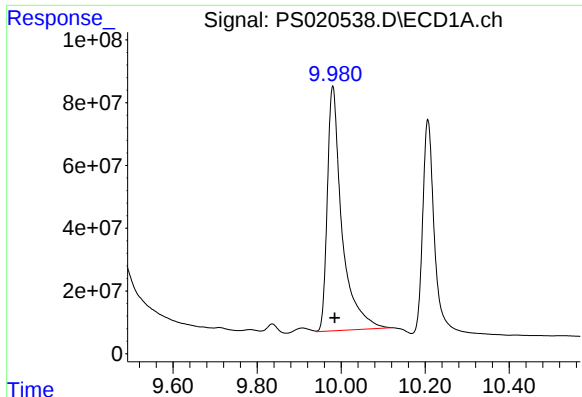
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.005 min
Response: 11129191109
Conc: 502.55 ng/ml



#12 2,4,5-T

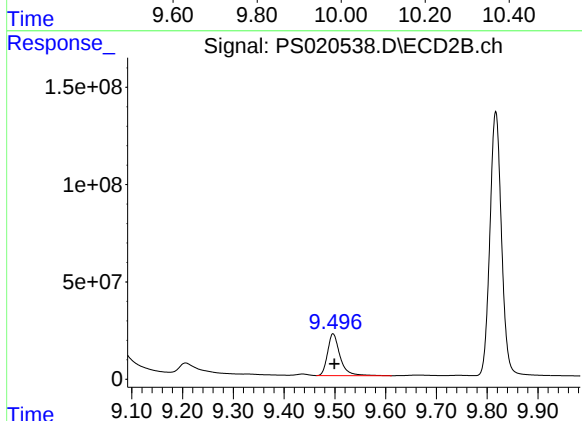
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 2875002267
Conc: 527.57 ng/ml



#13 2,4-DB

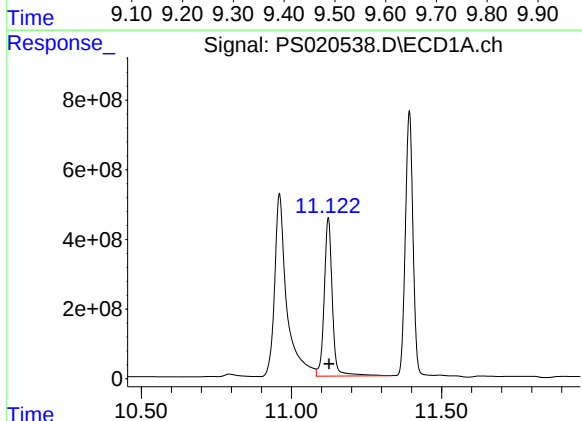
R.T.: 9.980 min
Delta R.T.: -0.005 min
Response: 1880638561
Conc: 517.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



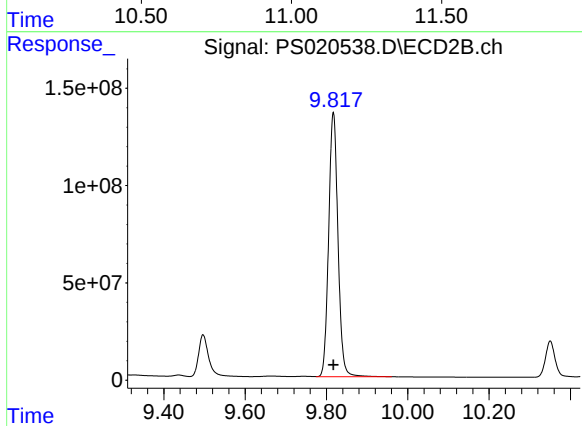
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 365649530
Conc: 511.12 ng/ml



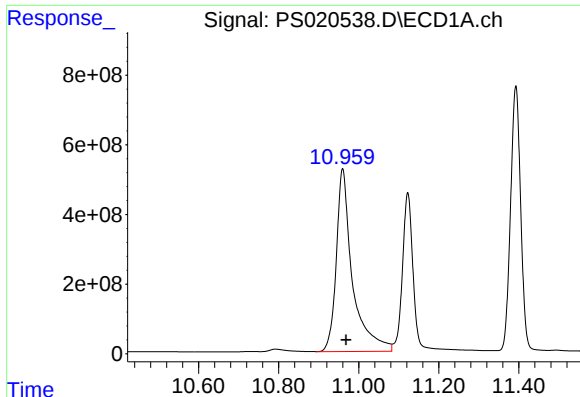
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 8537870950
Conc: 464.89 ng/ml



#14 DINOSEB

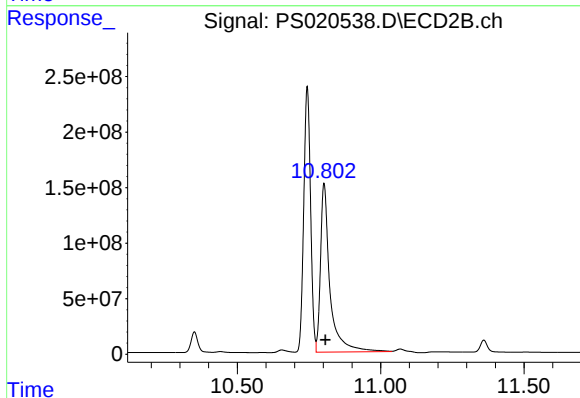
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2158378337
Conc: 503.38 ng/ml



#15 Picloram

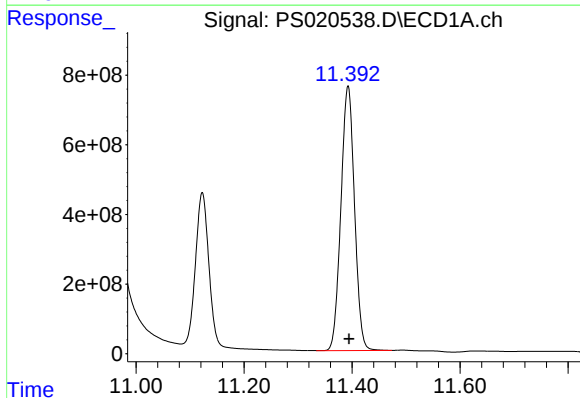
R.T.: 10.960 min
Delta R.T.: -0.009 min
Response: 14712793051
Conc: 488.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



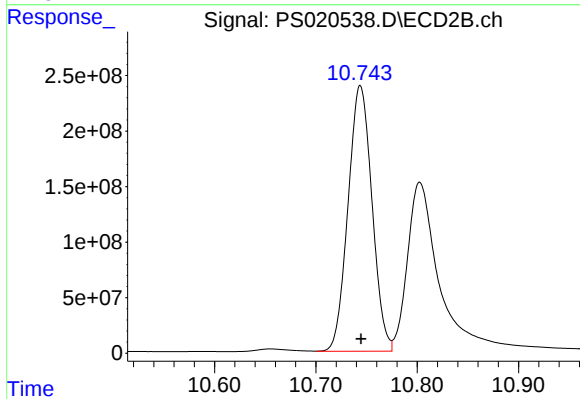
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.005 min
Response: 3476977305
Conc: 431.76 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 13275944352
Conc: 518.22 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 3927965120
Conc: 532.57 ng/ml