

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070720\
 Data File : PS011117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 21:38
 Operator : DD\AJ
 Sample : L3202-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:11:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.919	405.5E6	257.7E6	447.150	465.023
Target Compounds							
1) T	Dalapon	3.041	2.626	308.4E6	366.5E6	275.456	485.859 #
2) T	3,5-DICHL...	6.441	6.070	423.4E6	276.3E6	336.535	331.724
3) T	4-Nitroph...	7.058	6.526	147.4E6	107.3E6	369.320	333.868
5) T	DICAMBA	7.419	7.088	1194.8E6	740.9E6	327.670	326.199
6) T	MCPD	7.585	7.181	92908777	54494951	32.582	28.791
7) T	MCPA	7.733	7.394	137.3E6	106.2E6	34.465	38.481
8) T	DICHLORPROP	8.111	7.713	282.6E6	188.5E6	322.272	321.015
9) T	2,4-D	8.340	8.007	338.6E6	287.1E6	382.900	397.244
10) T	Pentachlo...	8.652	8.438	4368.0E6	2631.3E6	351.292	378.405
11) T	2,4,5-TP ...	9.200	8.798	1692.3E6	1004.6E6	340.826	333.880
12) T	2,4,5-T	9.485	9.177	1572.2E6	1009.7E6	337.533	339.063
13) T	2,4-DB	10.039	9.684	164.8E6	145.3E6	277.256	353.438 #
14) T	DINOSEB	11.200	10.018	511.5E6	262.3E6	142.813	125.954
15) T	Picloram	11.018	11.000	2154.9E6	1418.5E6	384.375	338.568
16) T	DCPA	11.466	10.946	2061.8E6	1470.8E6	337.260	394.905

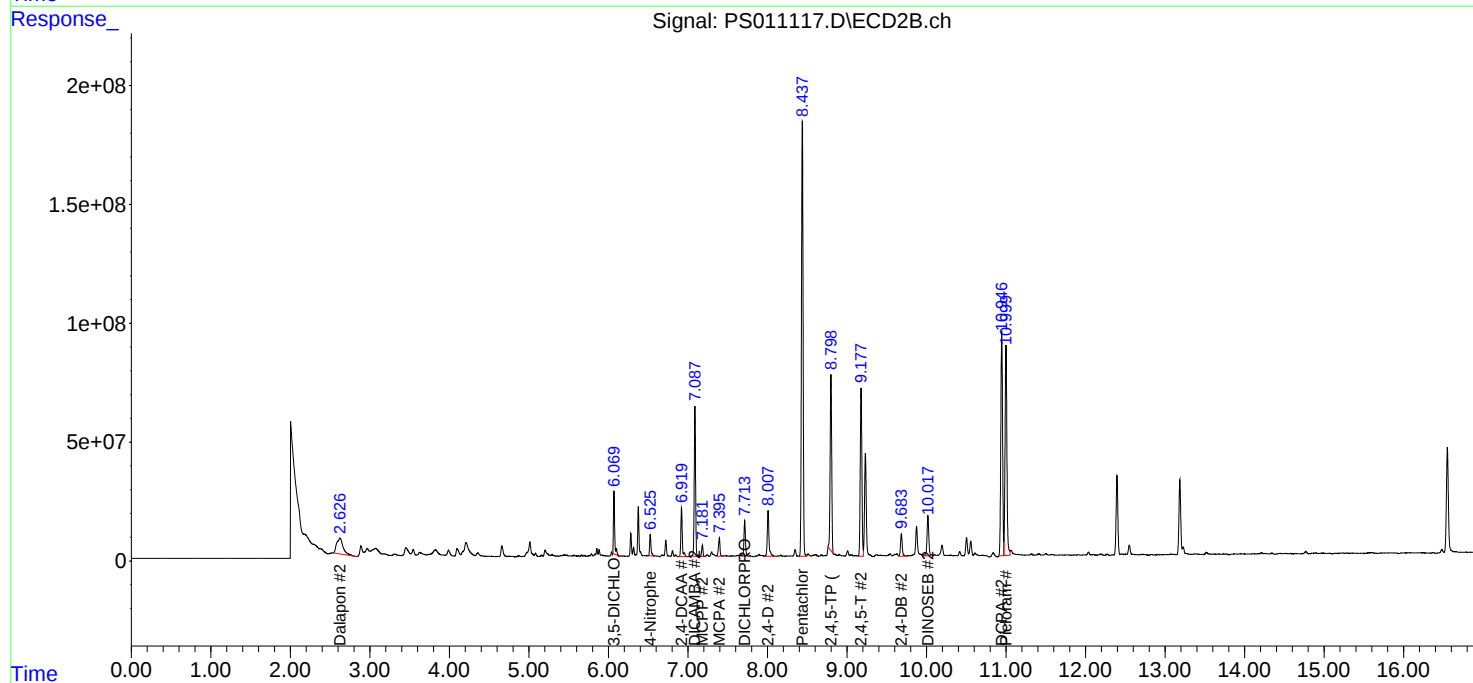
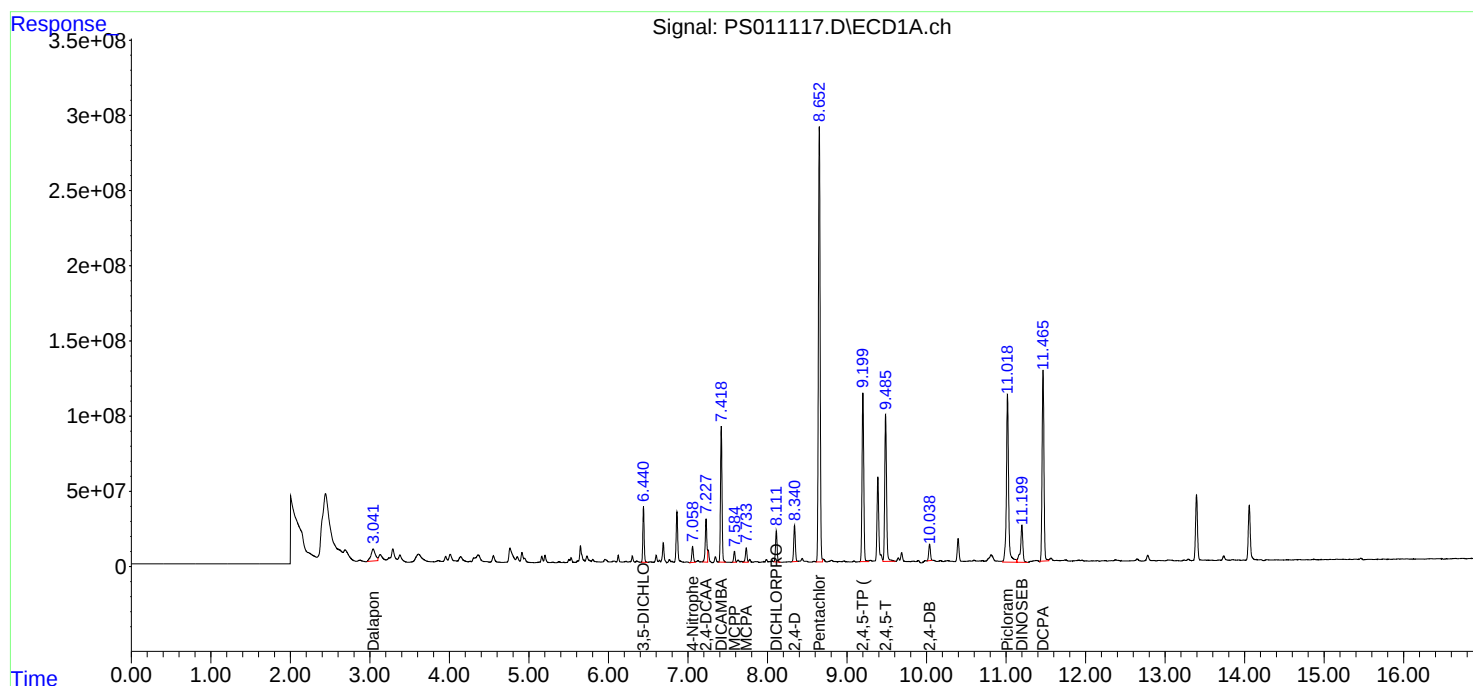
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

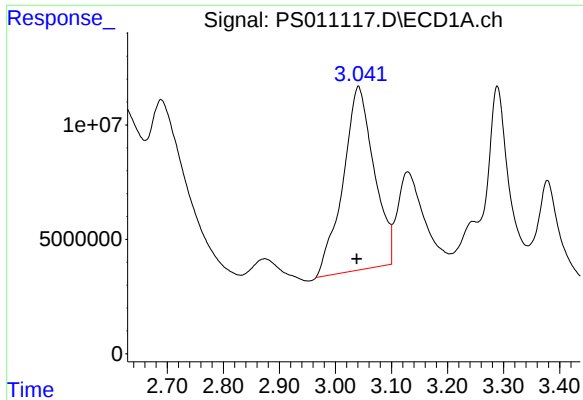
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070720\
Data File : PS011117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2020 21:38
Operator : DD\AJ
Sample : L3202-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 02:11:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

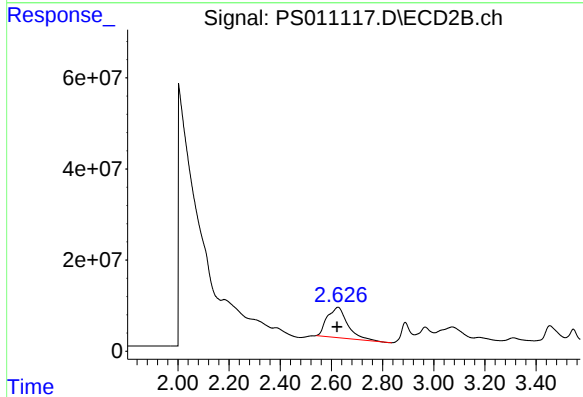




#1 Dalapon

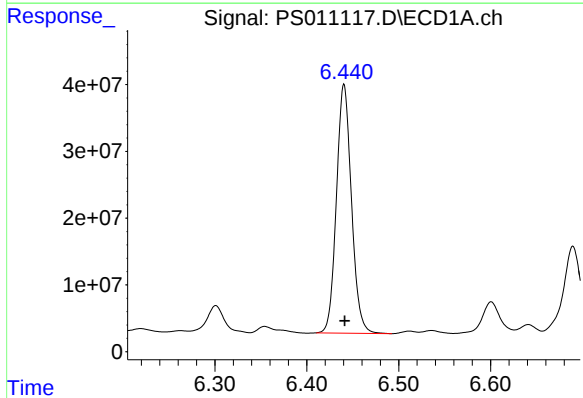
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 308434827
Conc: 275.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



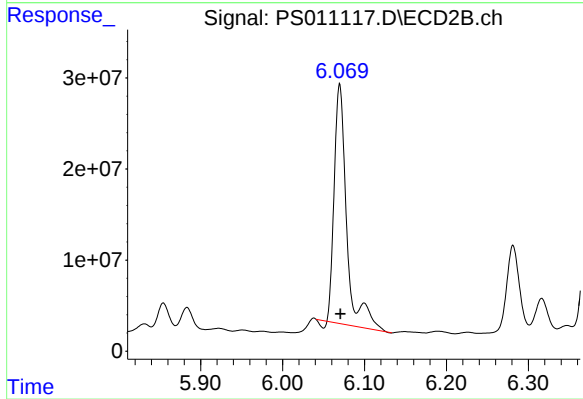
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 366513068
Conc: 485.86 ng/ml



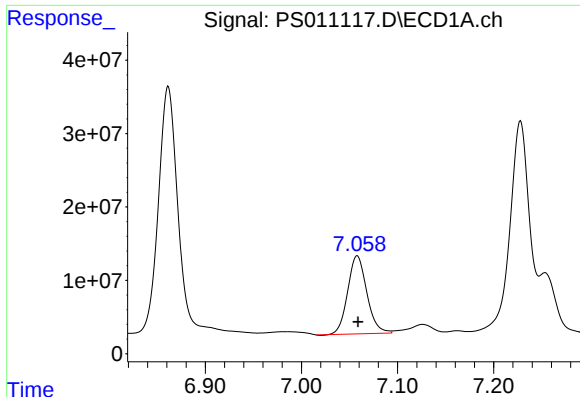
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 423377127
Conc: 336.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

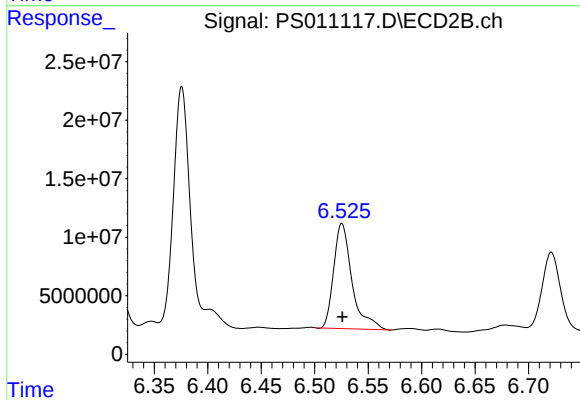
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 276267641
Conc: 331.72 ng/ml



#3 4-Nitrophenol

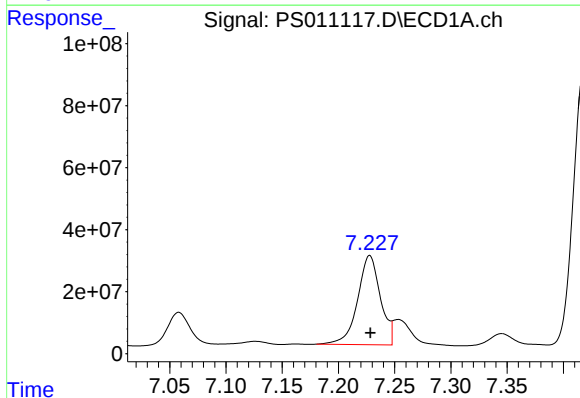
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 147424324
Conc: 369.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



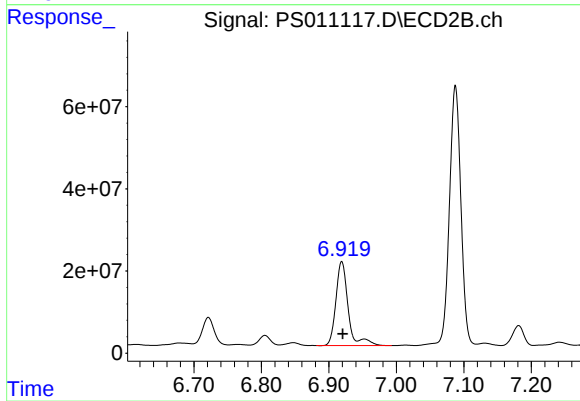
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 107283240
Conc: 333.87 ng/ml



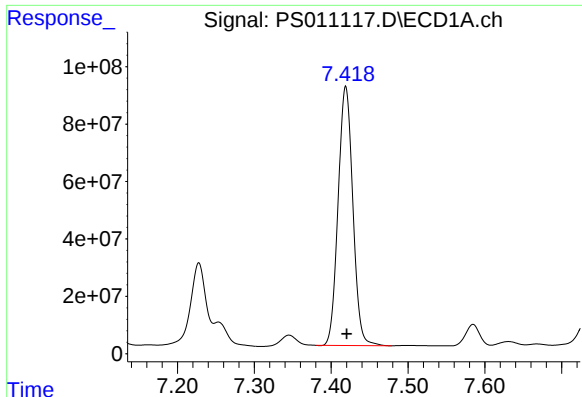
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 405484274
Conc: 447.15 ng/ml



#4 2,4-DCAA

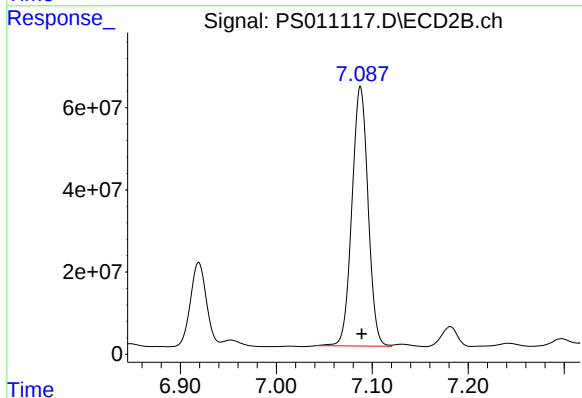
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 257657902
Conc: 465.02 ng/ml



#5 DICAMBA

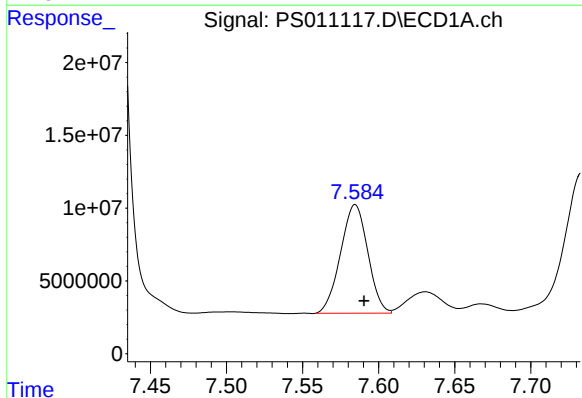
R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 1194789936
Conc: 327.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



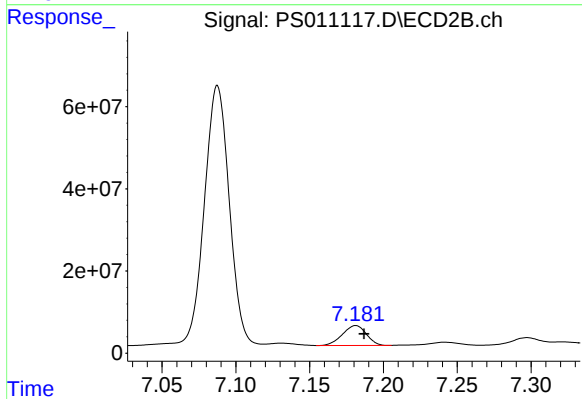
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 740891029
Conc: 326.20 ng/ml



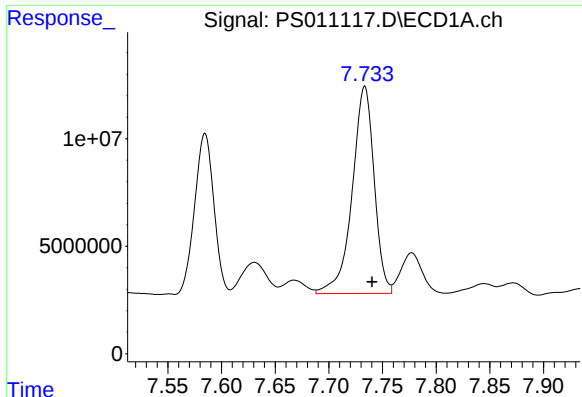
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 92908777
Conc: 32.58 ug/ml



#6 MCP

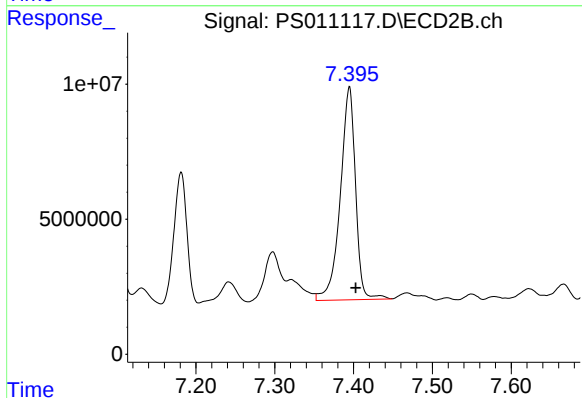
R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 54494951
Conc: 28.79 ug/ml



#7 MCPA

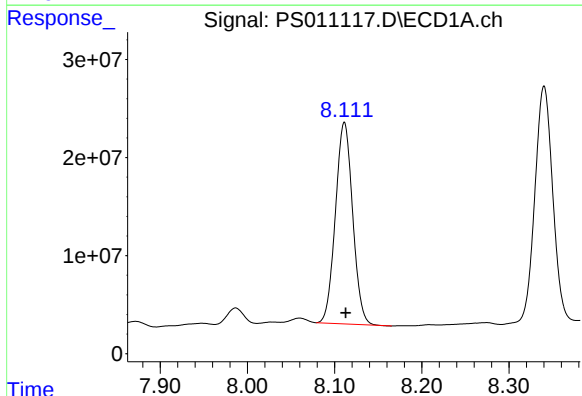
R.T.: 7.733 min
Delta R.T.: -0.007 min
Response: 137255796
Conc: 34.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



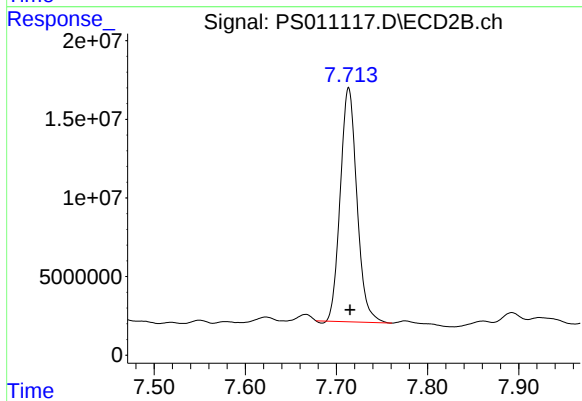
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.008 min
Response: 106207451
Conc: 38.48 ug/ml



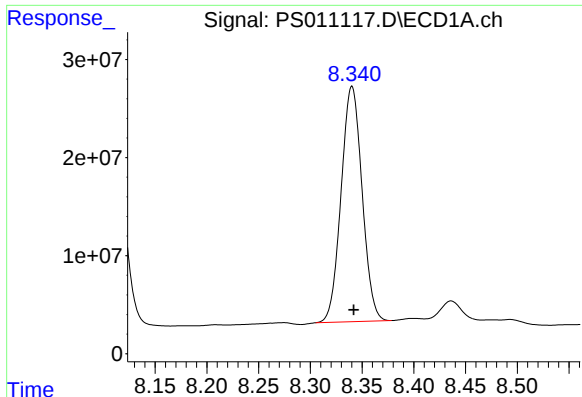
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 282609149
Conc: 322.27 ng/ml



#8 DICHLORPROP

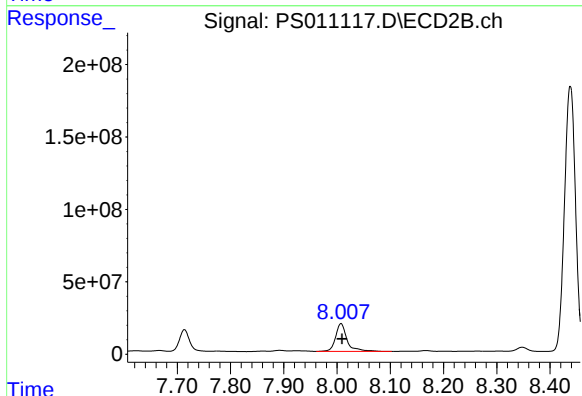
R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 188478794
Conc: 321.01 ng/ml



#9 2,4-D

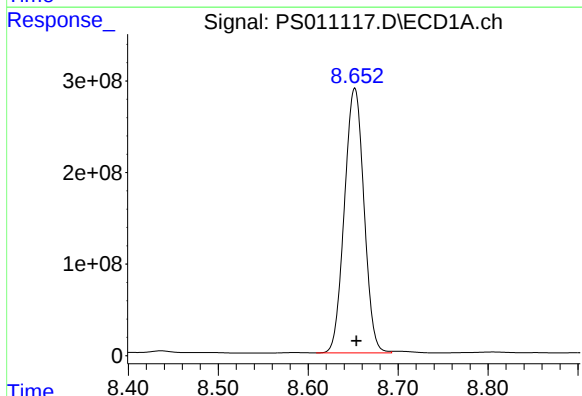
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 338597387
Conc: 382.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



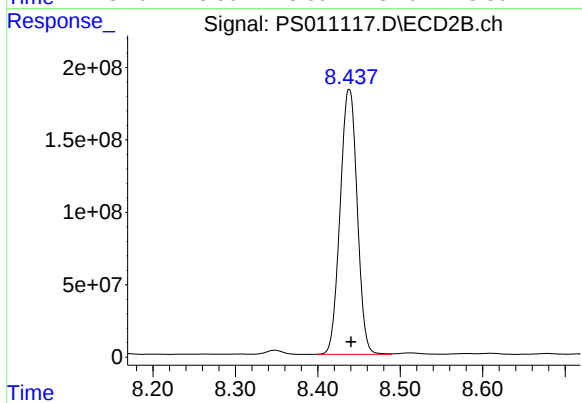
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: -0.002 min
Response: 287069703
Conc: 397.24 ng/ml



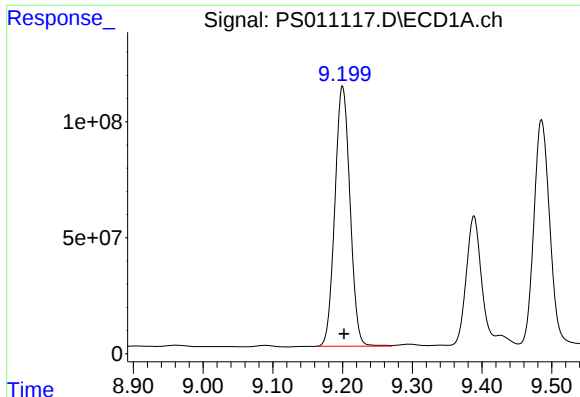
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 4368025655
Conc: 351.29 ng/ml



#10 Pentachlorophenol

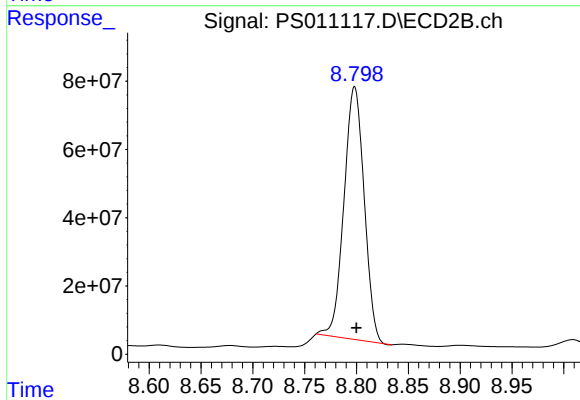
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 2631312752
Conc: 378.41 ng/ml



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

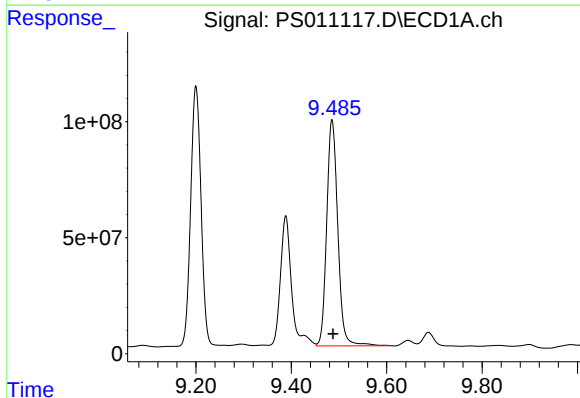
R.T.: 9.200 min
Delta R.T.: -0.002 min
Response: 1692311206
Conc: 340.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



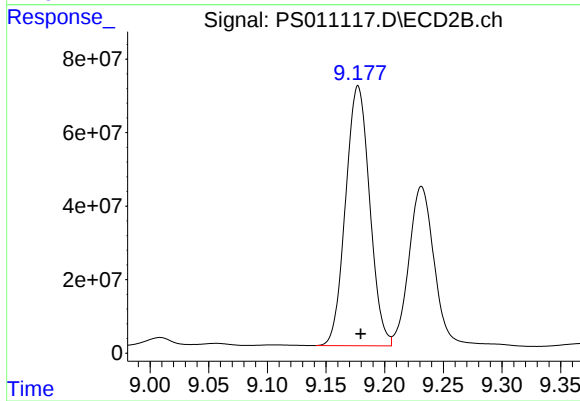
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 1004610194
Conc: 333.88 ng/ml



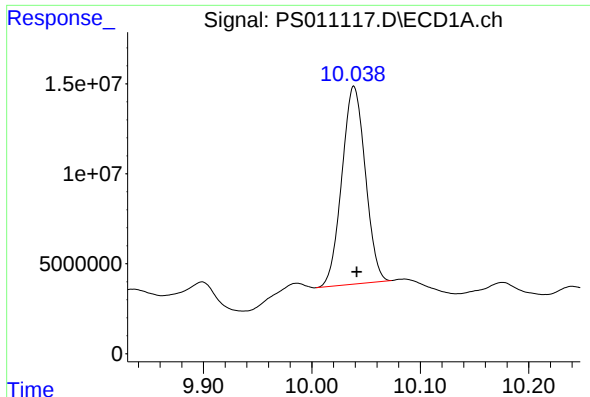
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.002 min
Response: 1572205429
Conc: 337.53 ng/ml



#12 2,4,5-T

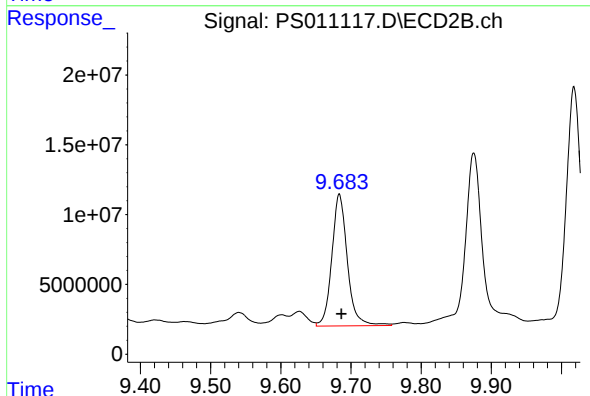
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 1009681600
Conc: 339.06 ng/ml



#13 2,4-DB

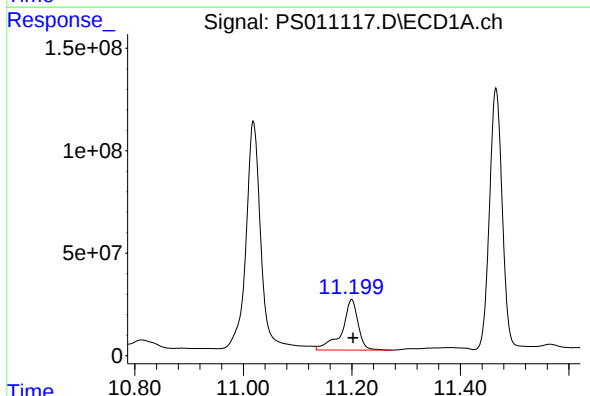
R.T.: 10.039 min
Delta R.T.: -0.003 min
Response: 164782383
Conc: 277.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



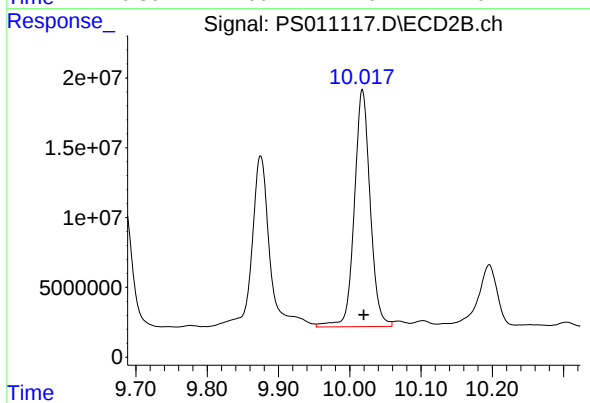
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.003 min
Response: 145258669
Conc: 353.44 ng/ml



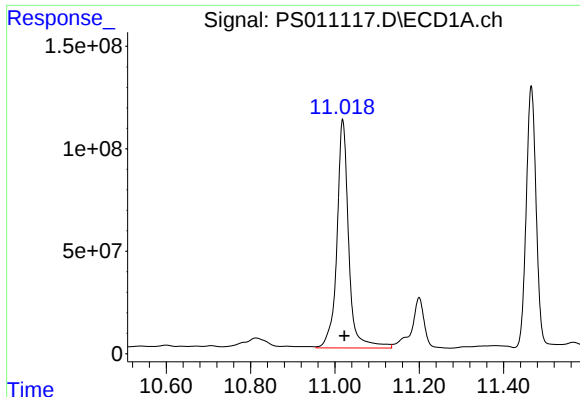
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.002 min
Response: 511479347
Conc: 142.81 ng/ml



#14 DINOSEB

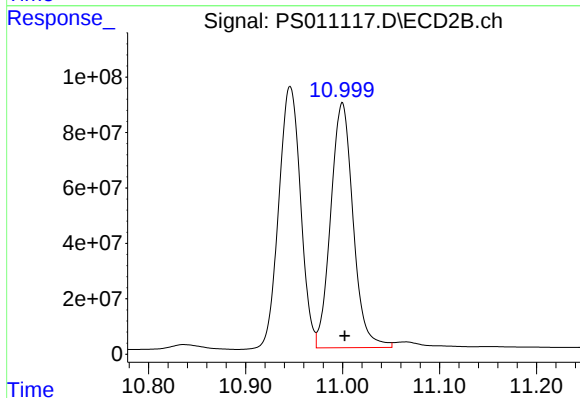
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 262252966
Conc: 125.95 ng/ml



#15 Picloram

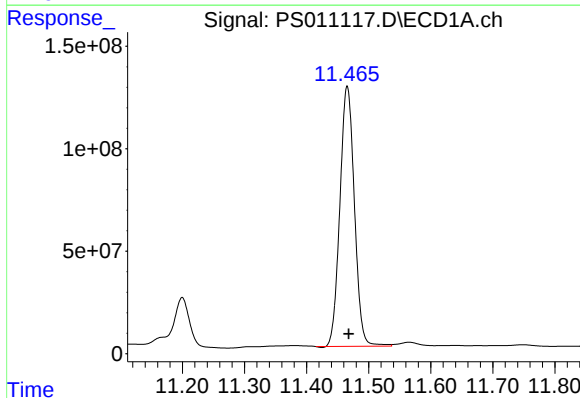
R.T.: 11.018 min
Delta R.T.: -0.004 min
Response: 2154857234
Conc: 384.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



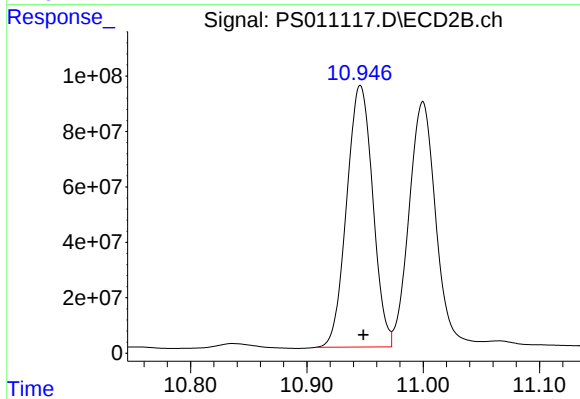
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 1418450552
Conc: 338.57 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 2061827750
Conc: 337.26 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.003 min
Response: 1470782539
Conc: 394.91 ng/ml