

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 11:59
 Operator : DD\AJ
 Sample : PB128959BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 17:31:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.236	6.919	376.8E6	308.4E6	535.928	575.032
Target Compounds							
1) T	Dalapon	3.000	2.580	38798327	285.6E6	43.524	352.473 #
2) T	3,5-DICHL...	6.488	6.053	37437087	860829	38.805	1.057 #
3) T	4-Nitroph...	7.013	6.526	10009483	6732738	30.257	20.263 #
5) T	DICAMBA	0.000	7.087	0	5938729	N.D.	2.712
6) T	MCPD	0.000	7.197	0	3287760	N.D.	1.791
7) T	MCPA	7.729	7.384	69017396	30844080	22.153	11.338 #
8) T	DICHLORPROP	0.000	7.738	0	27181990	N.D.	48.146
9) T	2,4-D	0.000	7.988	0	4570955	N.D.	6.592
10) T	Pentachlo...	8.667	8.438	18535975	8405235	2.039	1.241 #
11) T	2,4,5-TP ...	0.000	8.768	0	99135726	N.D.	34.222
12) T	2,4,5-T	9.444	9.181	49753235	10066487	14.139	3.462 #
13) T	2,4-DB	0.000	9.684	0	2337364	N.D.	5.865
14) T	DINOSEB	11.181	10.024	29309695	14958781	10.697	7.020 #
15) T	Picloram	11.032	11.002	192.4E6	154.1E6	41.962	36.504
16) T	DCPA	11.487	10.949	-90672	11921253	N.D.	3.335

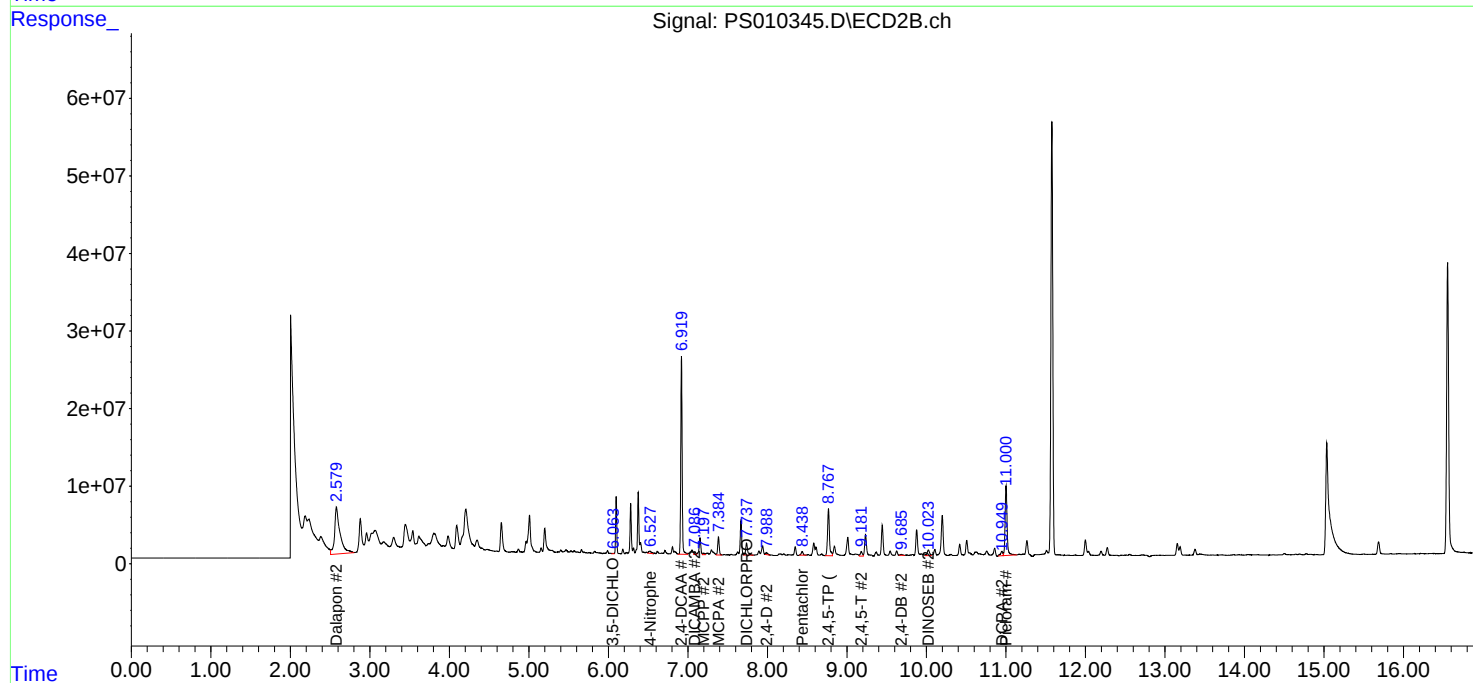
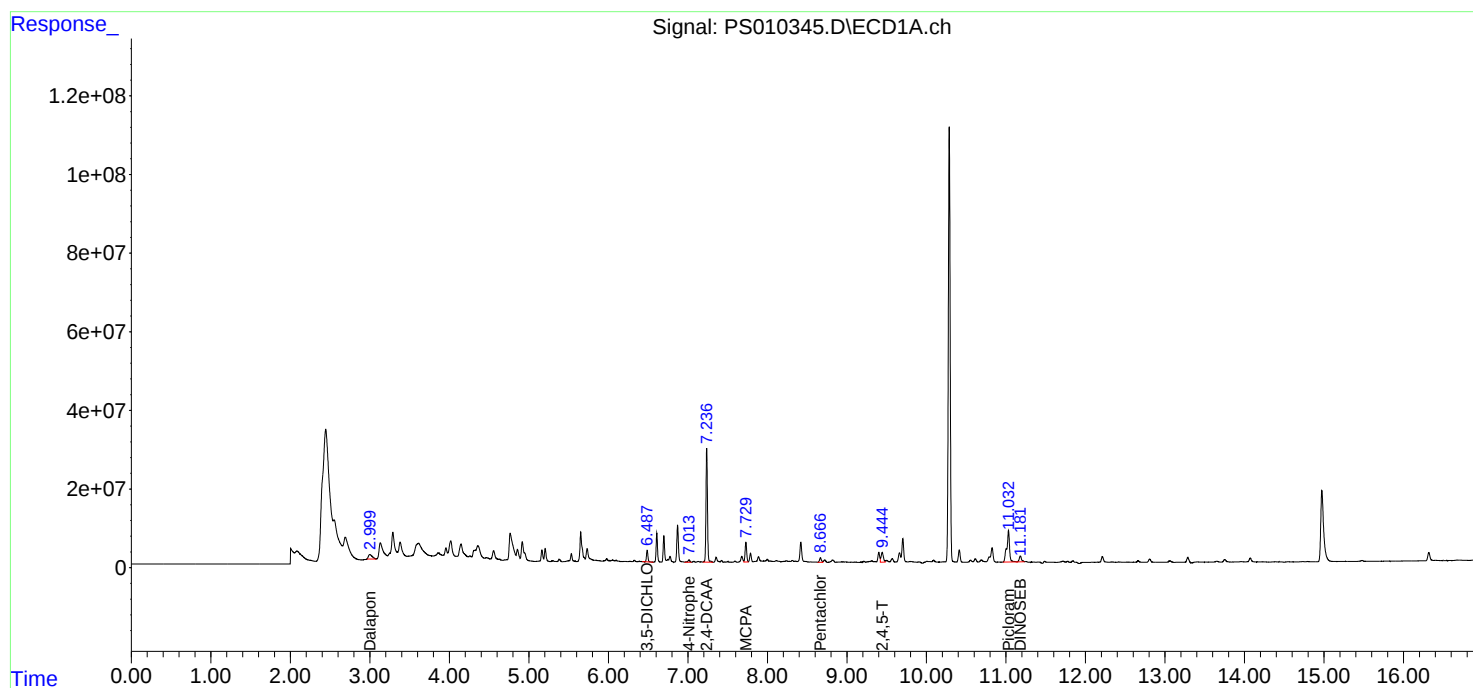
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

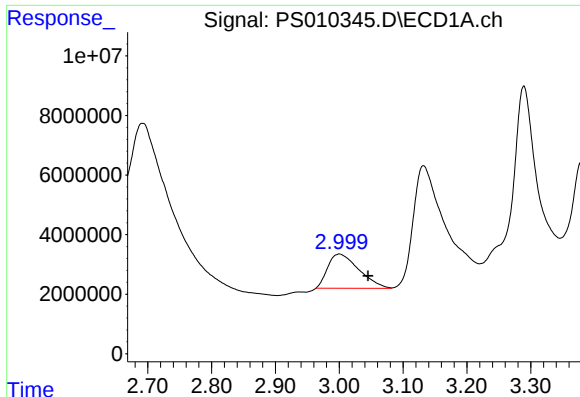
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
Data File : PS010345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2020 11:59
Operator : DD\AJ
Sample : PB128959BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:31:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

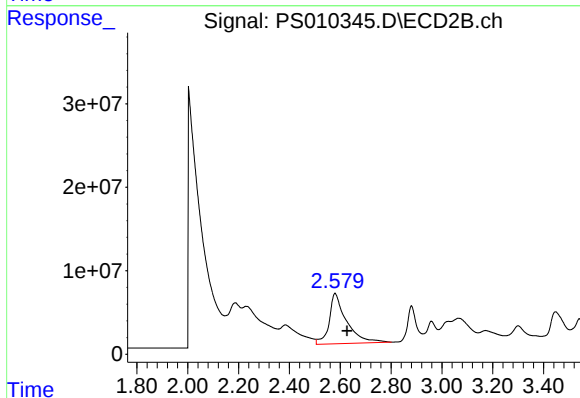




#1 Dalapon

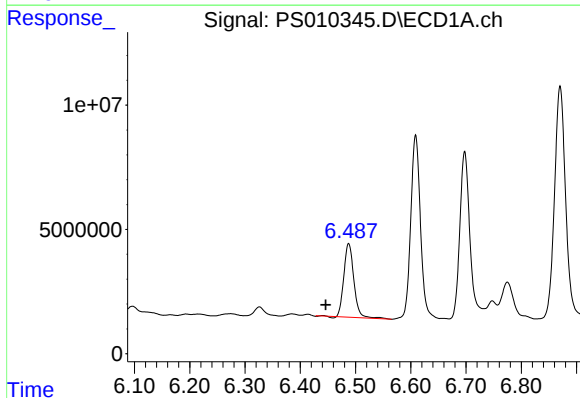
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 38798327
Conc: 43.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



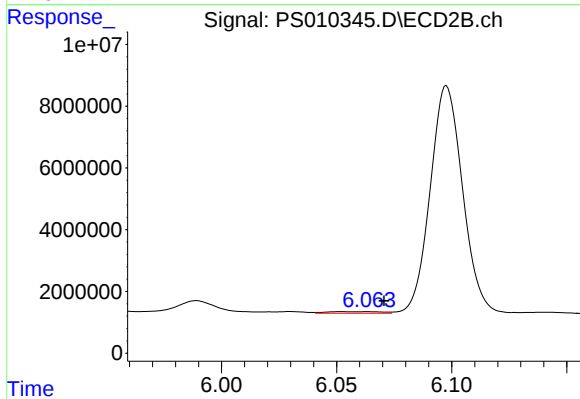
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.047 min
Response: 285554831
Conc: 352.47 ng/ml



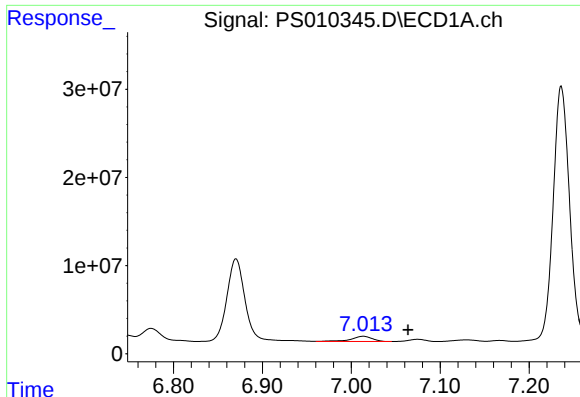
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.488 min
Delta R.T.: 0.042 min
Response: 37437087
Conc: 38.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

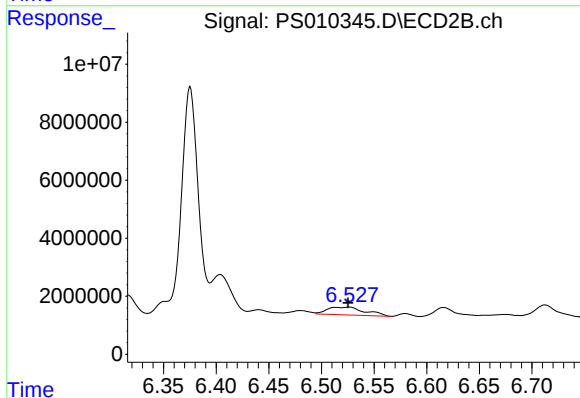
R.T.: 6.053 min
Delta R.T.: -0.018 min
Response: 860829
Conc: 1.06 ng/ml



#3 4-Nitrophenol

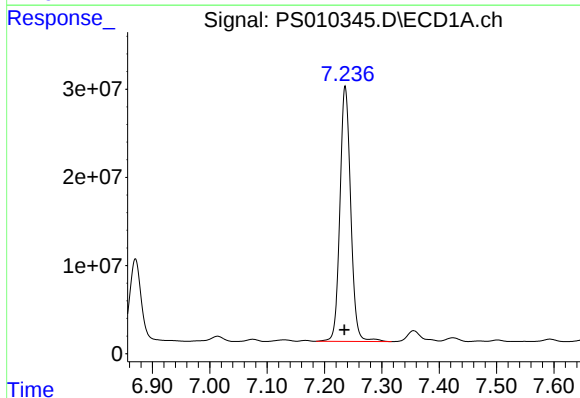
R.T.: 7.013 min
Delta R.T.: -0.050 min
Response: 10009483
Conc: 30.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



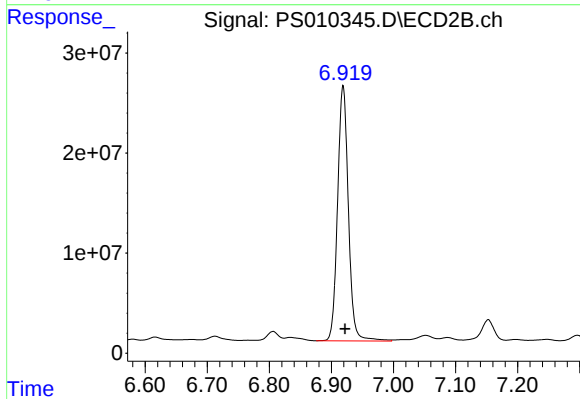
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 6732738
Conc: 20.26 ng/ml



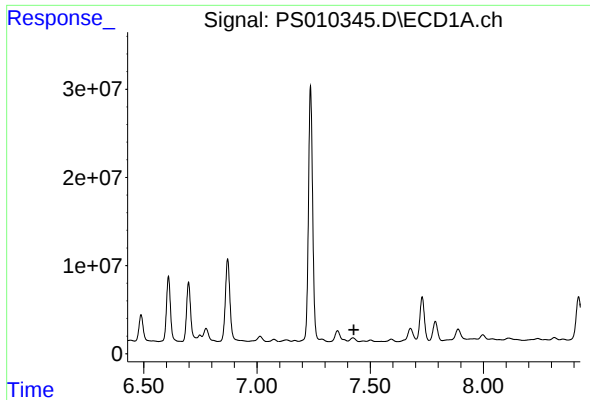
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 376808350
Conc: 535.93 ng/ml



#4 2,4-DCAA

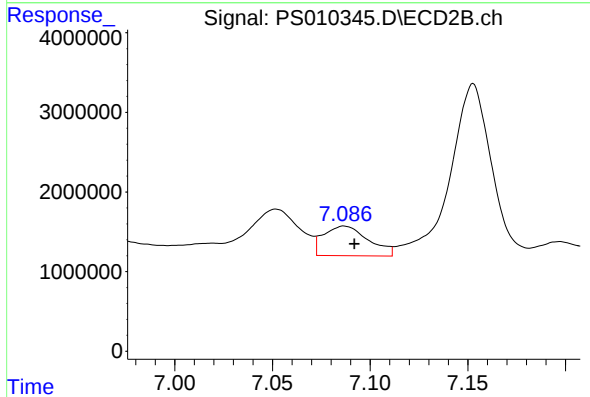
R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 308384763
Conc: 575.03 ng/ml



#5 DICAMBA

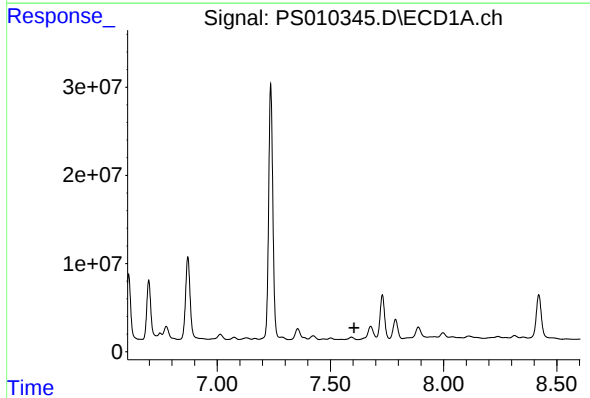
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



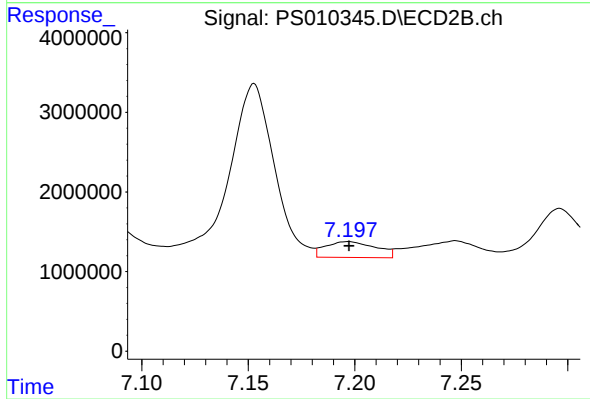
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 5938729
Conc: 2.71 ng/ml



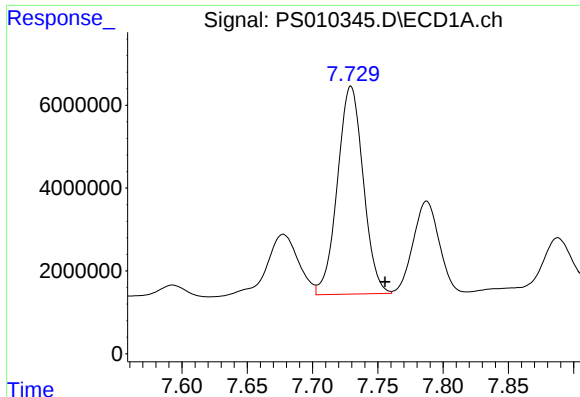
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#6 MCPP

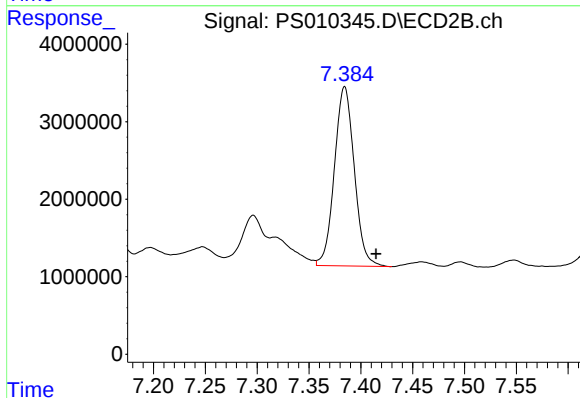
R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 3287760
Conc: 1.79 ug/ml



#7 MCPA

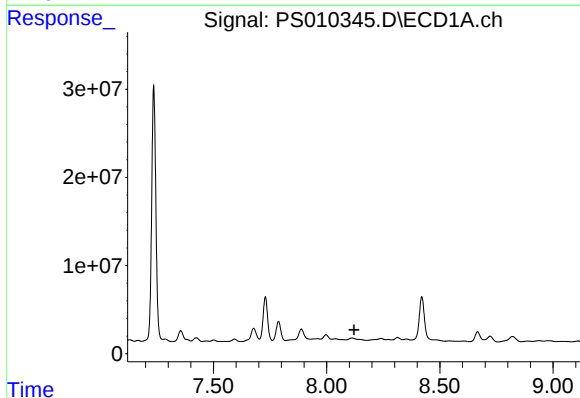
R.T.: 7.729 min
Delta R.T.: -0.026 min
Response: 69017396
Conc: 22.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



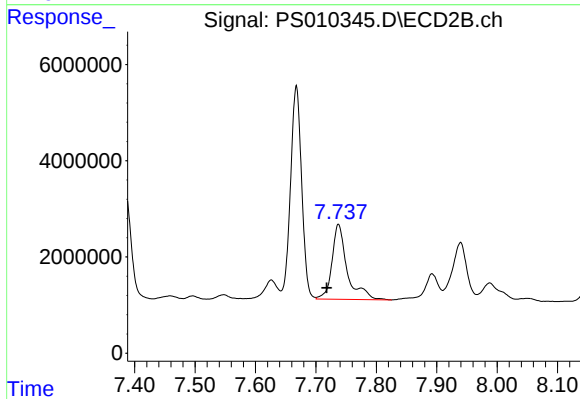
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.030 min
Response: 30844080
Conc: 11.34 ug/ml



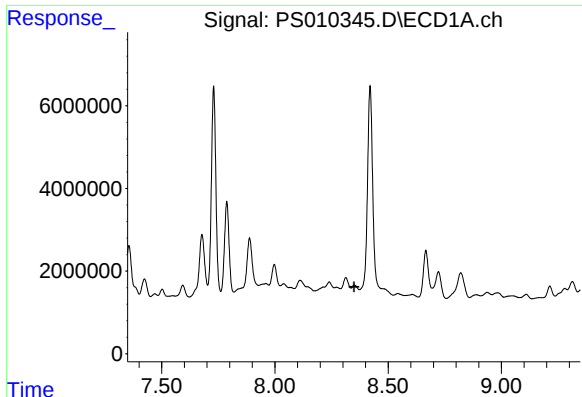
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

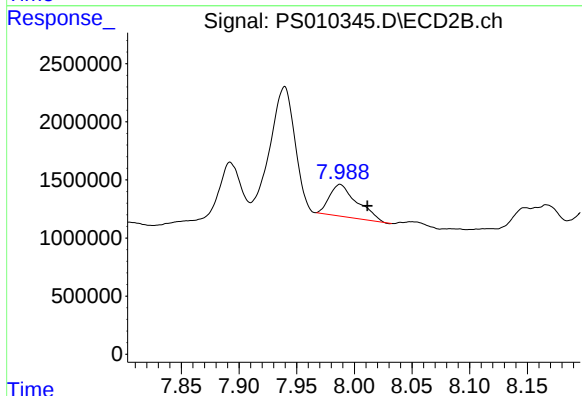
R.T.: 7.738 min
Delta R.T.: 0.019 min
Response: 27181990
Conc: 48.15 ng/ml



#9 2,4-D

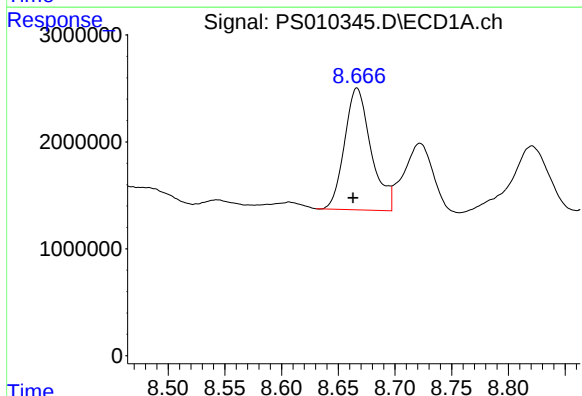
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



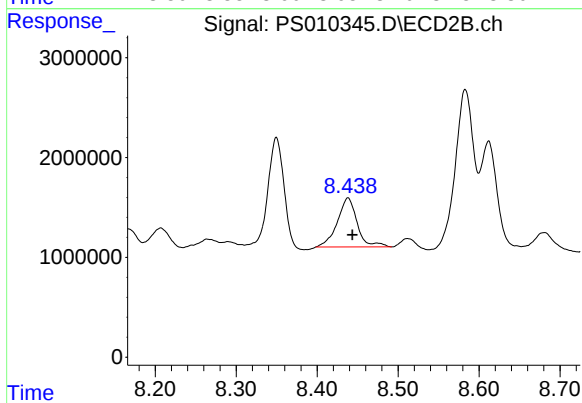
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.024 min
Response: 4570955
Conc: 6.59 ng/ml



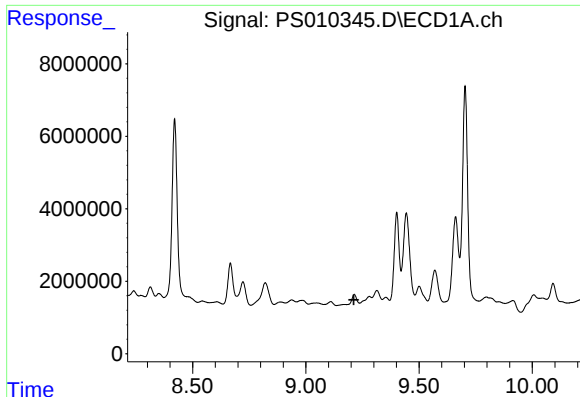
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.004 min
Response: 18535975
Conc: 2.04 ng/ml



#10 Pentachlorophenol

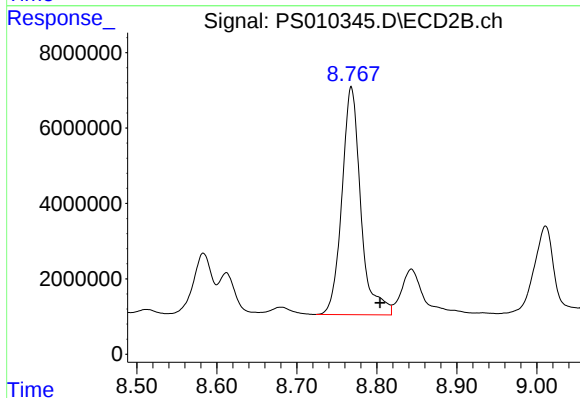
R.T.: 8.438 min
Delta R.T.: -0.006 min
Response: 8405235
Conc: 1.24 ng/ml



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

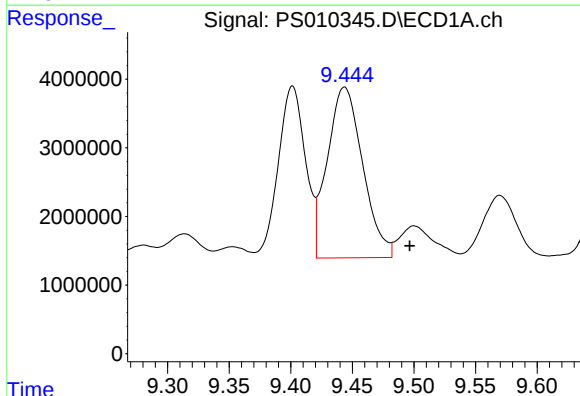
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



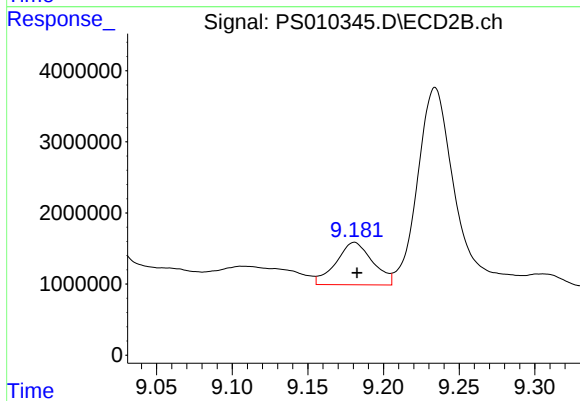
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 99135726
Conc: 34.22 ng/ml



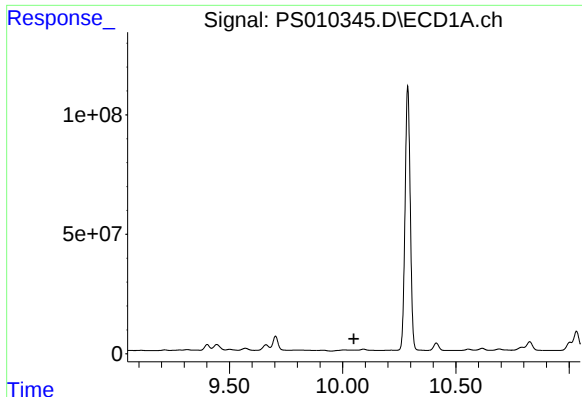
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.053 min
Response: 49753235
Conc: 14.14 ng/ml



#12 2,4,5-T

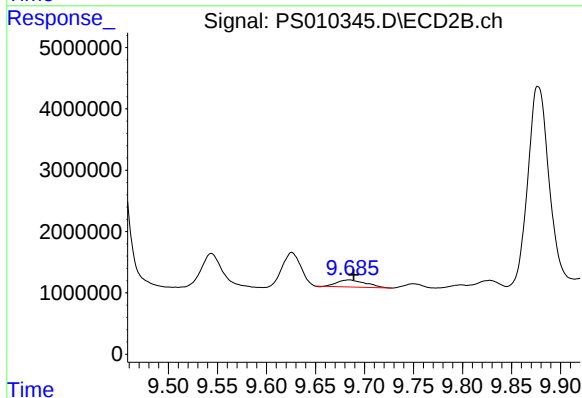
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 10066487
Conc: 3.46 ng/ml



#13 2,4-DB

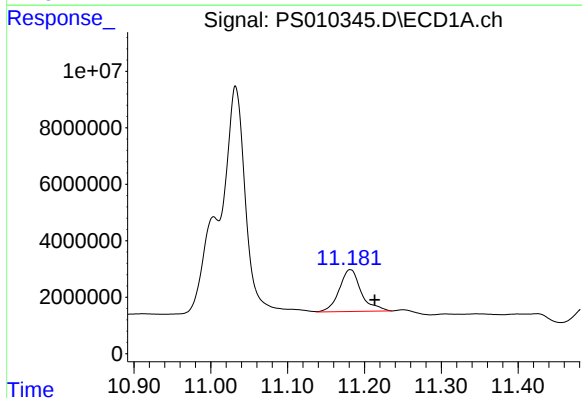
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



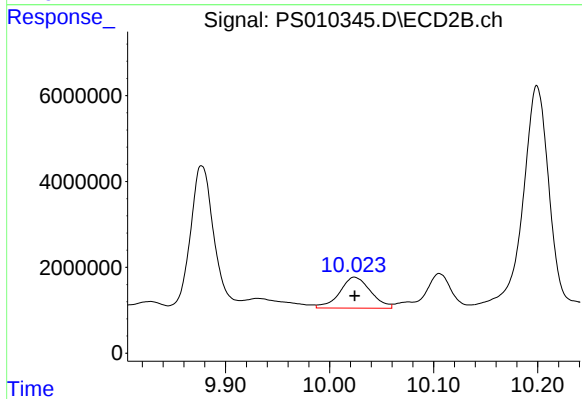
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.005 min
Response: 2337364
Conc: 5.86 ng/ml



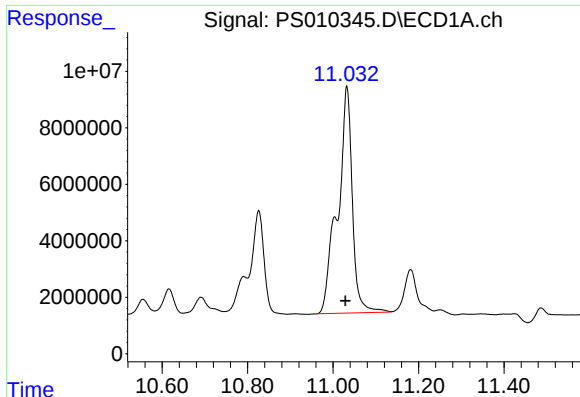
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.032 min
Response: 29309695
Conc: 10.70 ng/ml



#14 DINOSEB

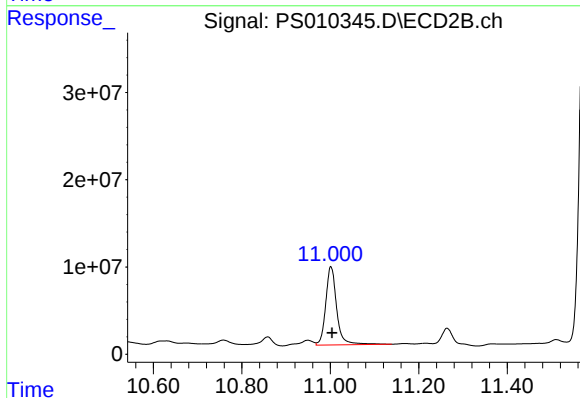
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 14958781
Conc: 7.02 ng/ml



#15 Picloram

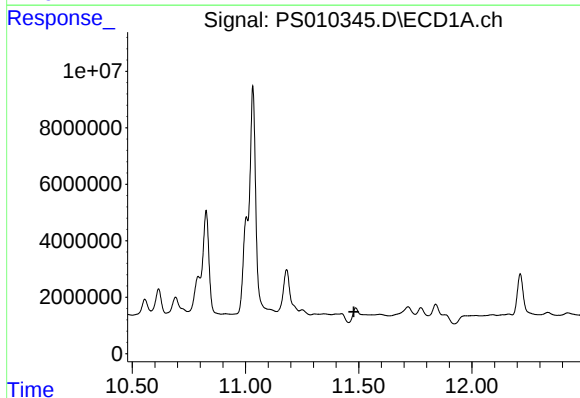
R.T.: 11.032 min
Delta R.T.: 0.003 min
Response: 192384083
Conc: 41.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



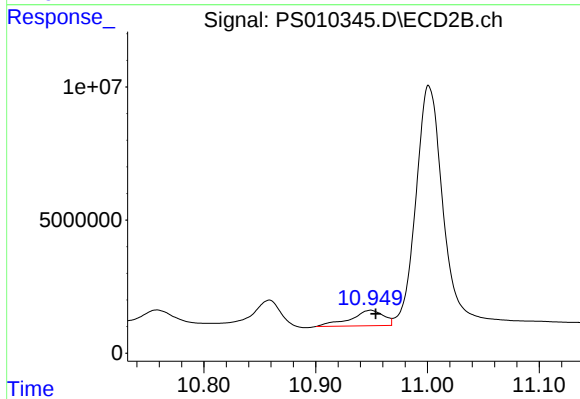
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 154117588
Conc: 36.50 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.008 min
Response: -90672
Conc: N.D.



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.005 min
Response: 11921253
Conc: 3.33 ng/ml