

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 20:06
 Operator : DD\AJ
 Sample : L2243-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:48:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	260.9E6	230.4E6	471.579	419.563
Target Compounds							
1) T	Dalapon	3.008	2.593	13509146	13415011	17.323	17.038
2) T	3,5-DICHL...	0.000	6.105	0	89950970	N.D.	110.599
3) T	4-Nitroph...	7.127	6.583	176.5E6	127.8E6	739.330	401.598 #
5) T	DICAMBA	7.420	7.060	5415891	30656343	2.545	13.354 #
6) T	MCPD	7.644	0.000	19196843	0	7.801	N.D. #
7) T	MCPA	7.796	7.469	26681771	32440028	8.761	12.021 #
8) T	DICHLORPROP	0.000	7.746	0	38521150	N.D.	69.430
9) T	2,4-D	0.000	8.001	0	8456170	N.D.	12.864
10) T	Pentachlo...	8.724	8.521	12491925	21431621	1.777	2.824 #
11) T	2,4,5-TP ...	9.251	8.852	29356642	67484169	10.709	22.637 #
12) T	2,4,5-T	9.449	9.263	50344372	7925132	19.791	2.685 #
13) T	2,4-DB	10.093	9.715	9330440	6738592	26.970	17.751 #
14) T	DINOSEB	11.186	10.039	47511692	44065108	23.243	20.062
15) T	Picloram	11.005	11.030	145.3E6	10694156	47.871	2.626 #
16) T	DCPA	0.000	11.030	0	10694156	N.D.	2.761

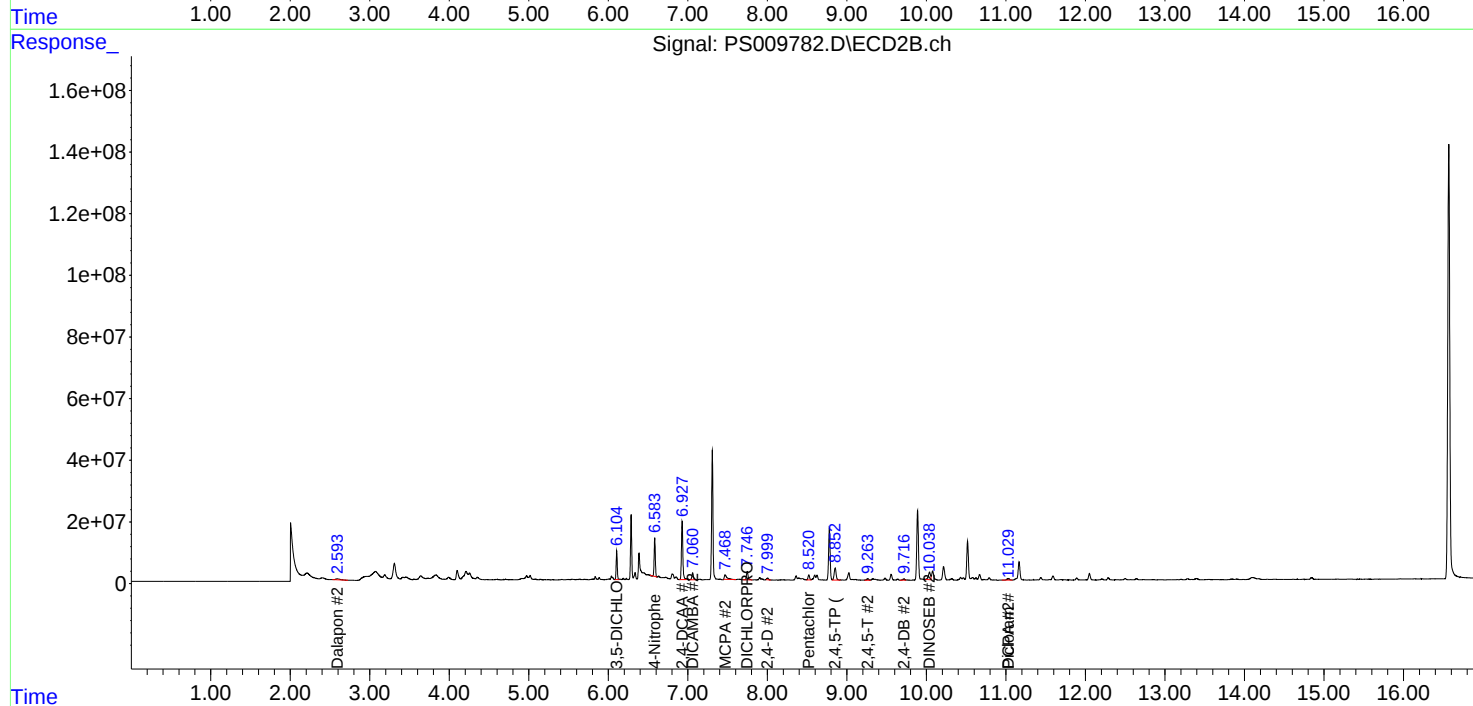
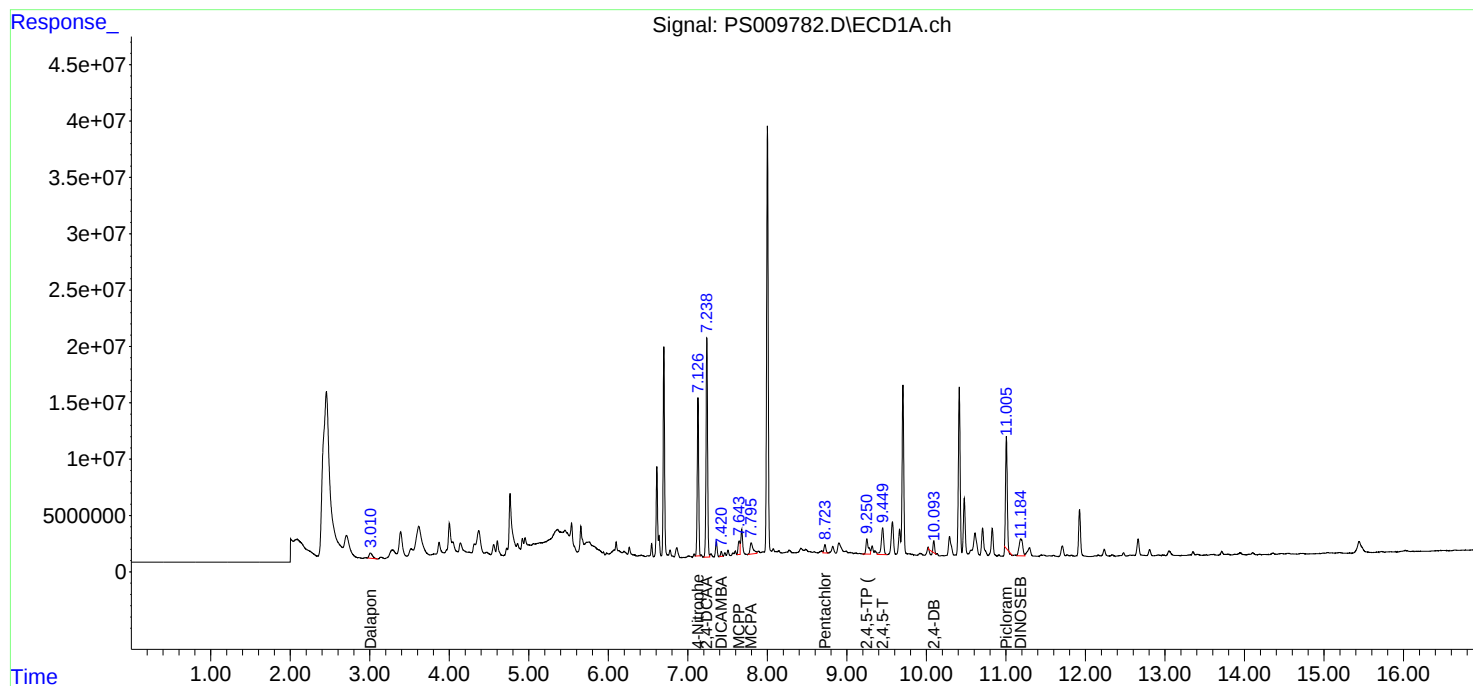
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

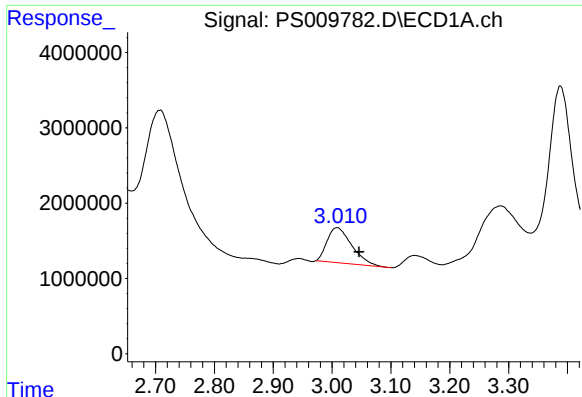
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Data File : PS009782.D
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Acq On : 15 Apr 2020 20:06
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:48:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

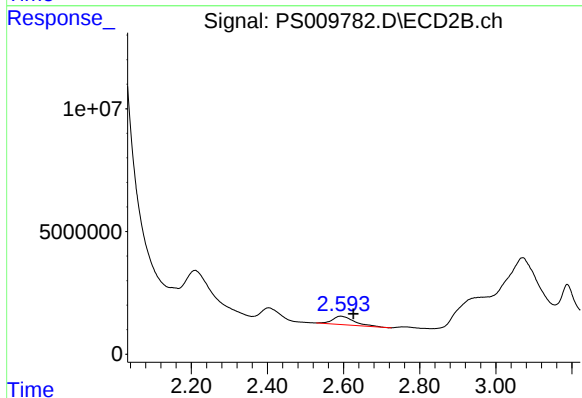




#1 Dalapon

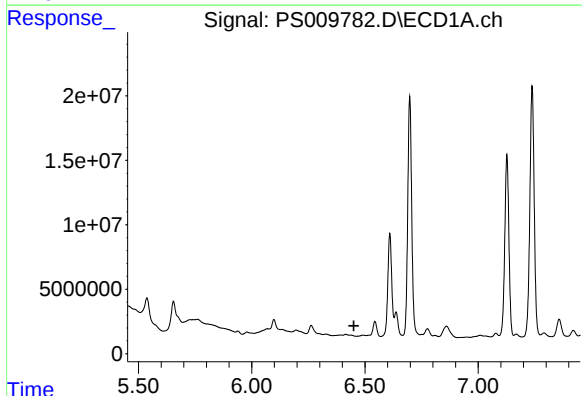
R.T.: 3.008 min
Delta R.T.: -0.038 min
Response: 13509146
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



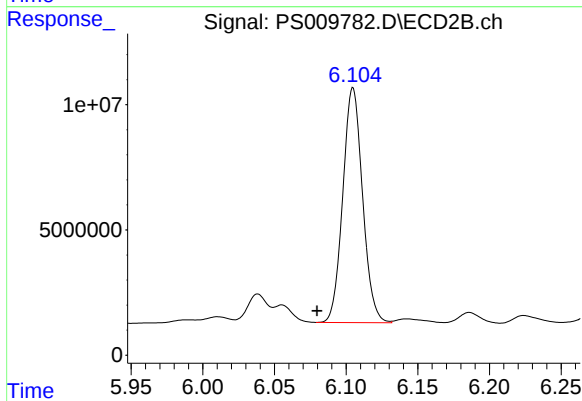
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: -0.034 min
Response: 13415011
Conc: 17.04 ng/ml



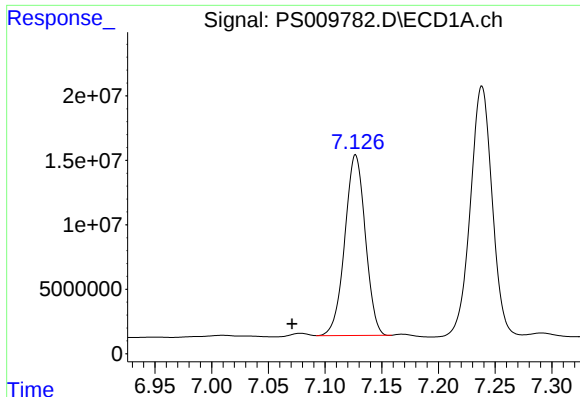
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

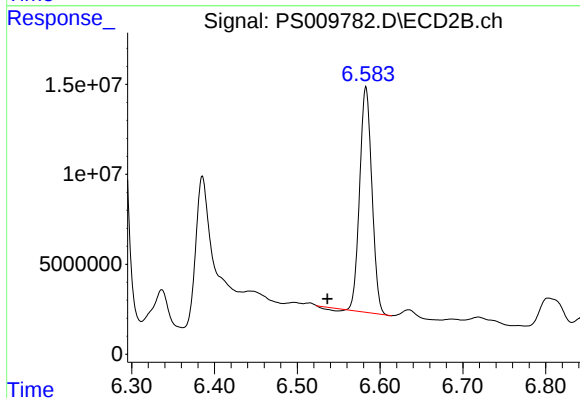
R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 89950970
Conc: 110.60 ng/ml



#3 4-Nitrophenol

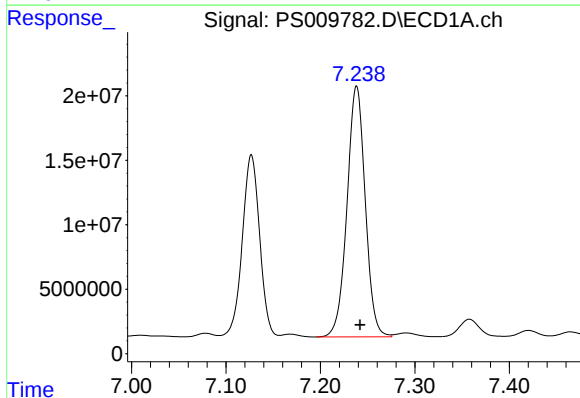
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 176487384
Conc: 739.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



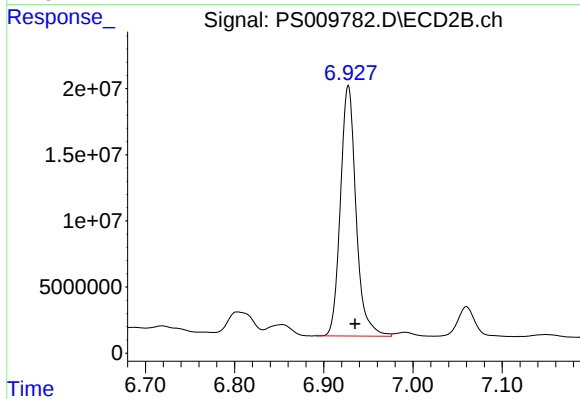
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 127787886
Conc: 401.60 ng/ml



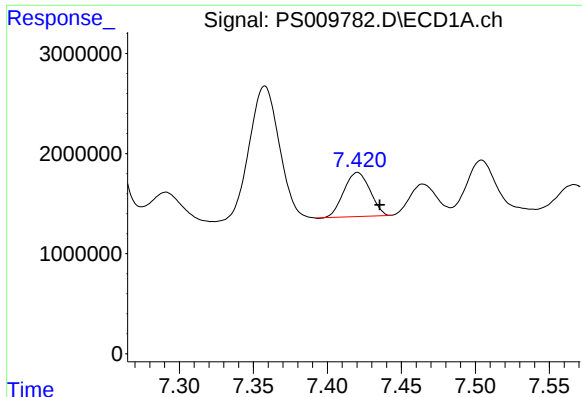
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 260863671
Conc: 471.58 ng/ml



#4 2,4-DCAA

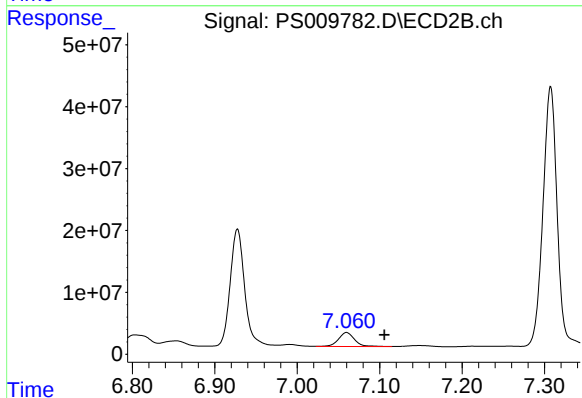
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 230422987
Conc: 419.56 ng/ml



#5 DICAMBA

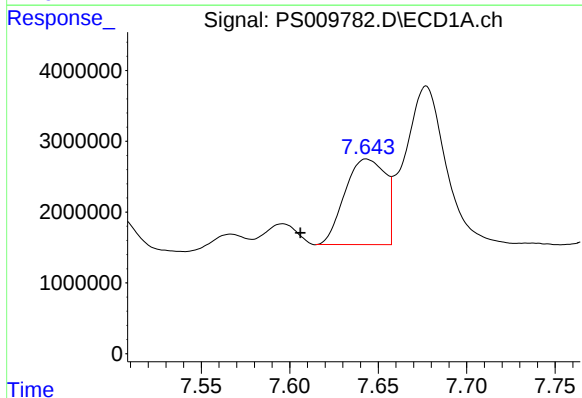
R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5415891
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



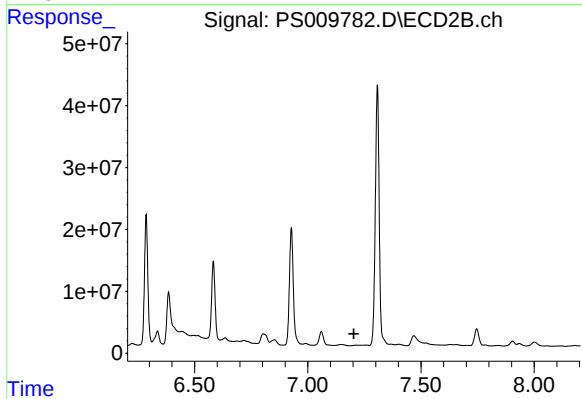
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 30656343
Conc: 13.35 ng/ml



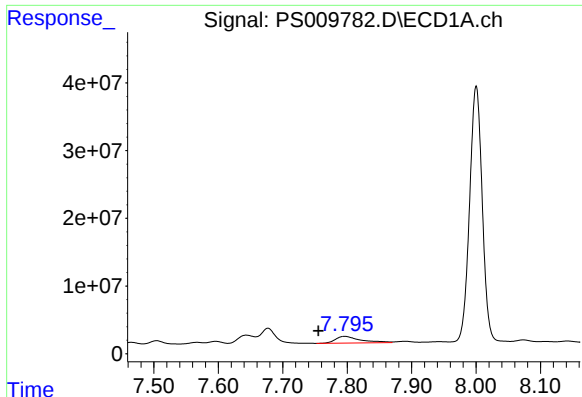
#6 MCP

R.T.: 7.644 min
Delta R.T.: 0.038 min
Response: 19196843
Conc: 7.80 ug/ml



#6 MCP

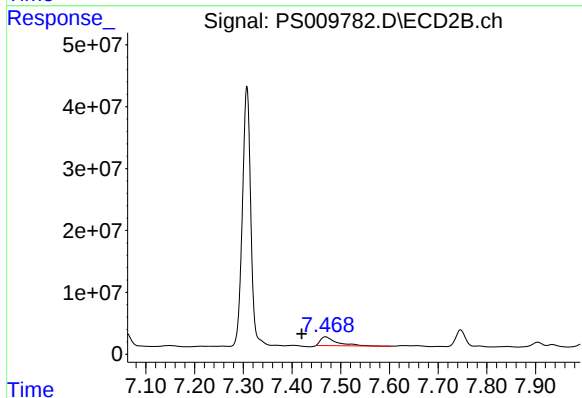
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

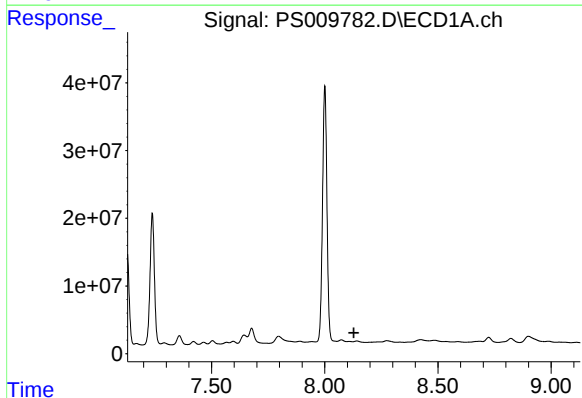
R.T.: 7.796 min
Delta R.T.: 0.040 min
Response: 26681771
Conc: 8.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



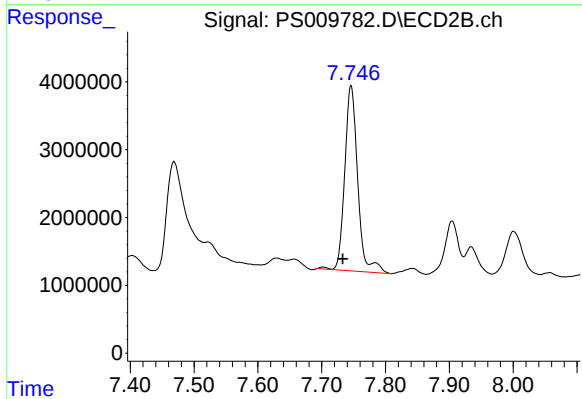
#7 MCPA

R.T.: 7.469 min
Delta R.T.: 0.049 min
Response: 32440028
Conc: 12.02 ug/ml



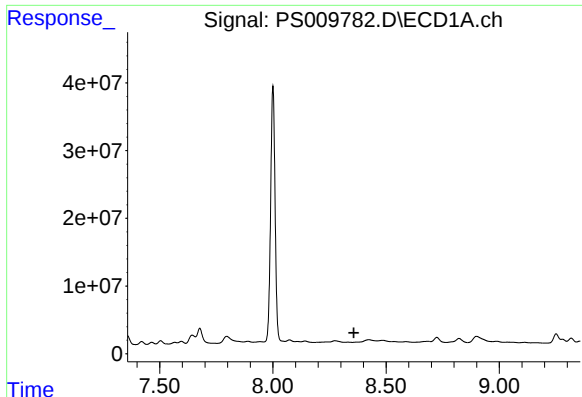
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

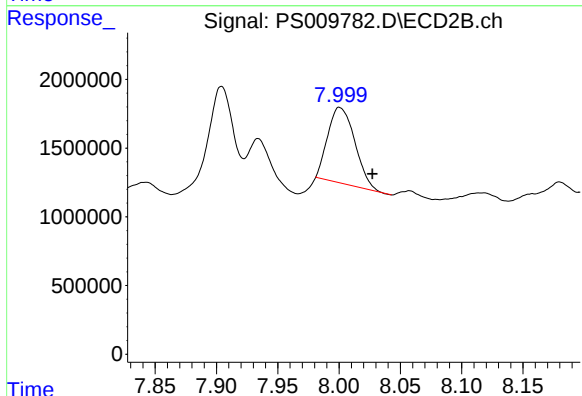
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 38521150
Conc: 69.43 ng/ml



#9 2,4-D

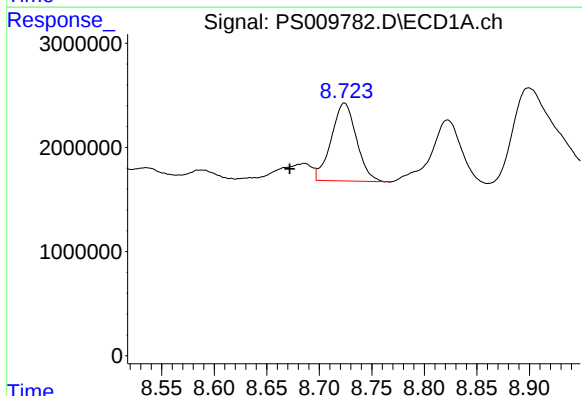
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



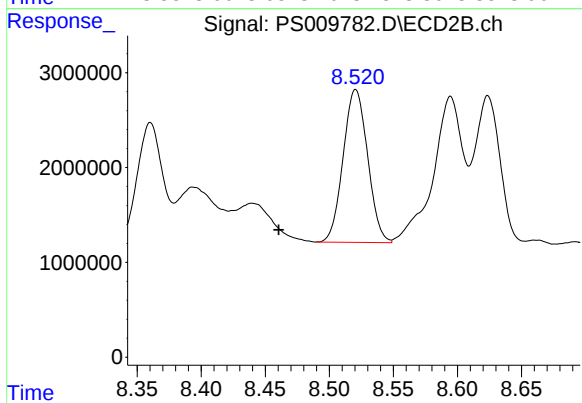
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.026 min
Response: 8456170
Conc: 12.86 ng/ml



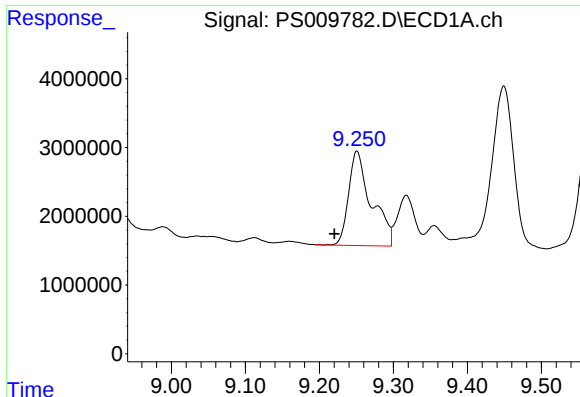
#10 Pentachlorophenol

R.T.: 8.724 min
Delta R.T.: 0.052 min
Response: 12491925
Conc: 1.78 ng/ml



#10 Pentachlorophenol

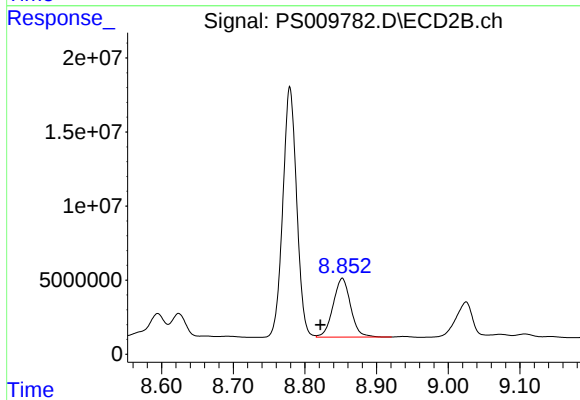
R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 21431621
Conc: 2.82 ng/ml



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

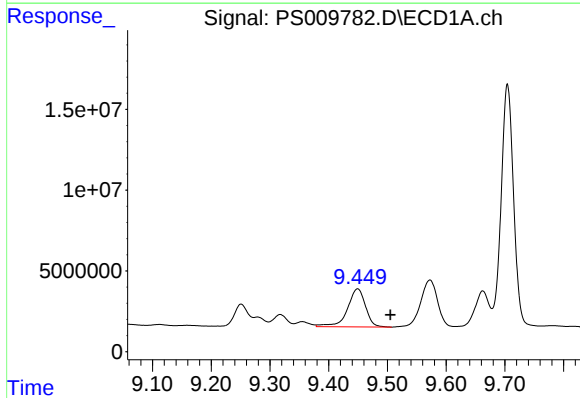
R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 29356642
Conc: 10.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



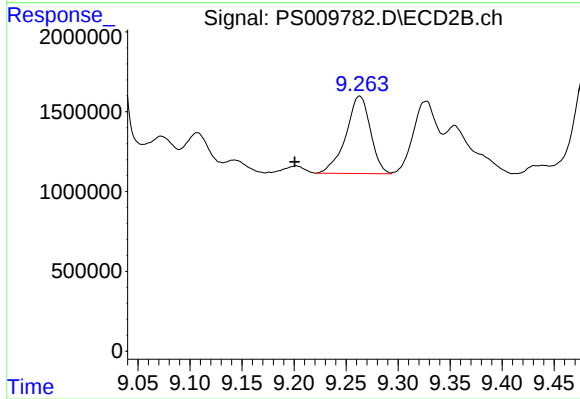
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 67484169
Conc: 22.64 ng/ml



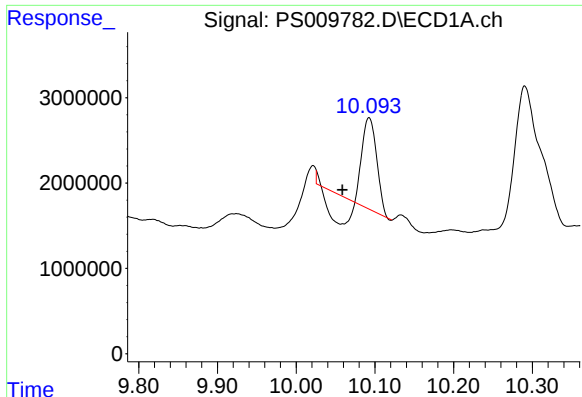
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.056 min
Response: 50344372
Conc: 19.79 ng/ml



#12 2,4,5-T

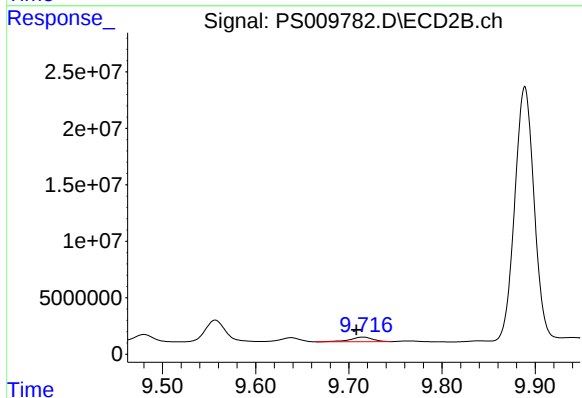
R.T.: 9.263 min
Delta R.T.: 0.062 min
Response: 7925132
Conc: 2.68 ng/ml



#13 2,4-DB

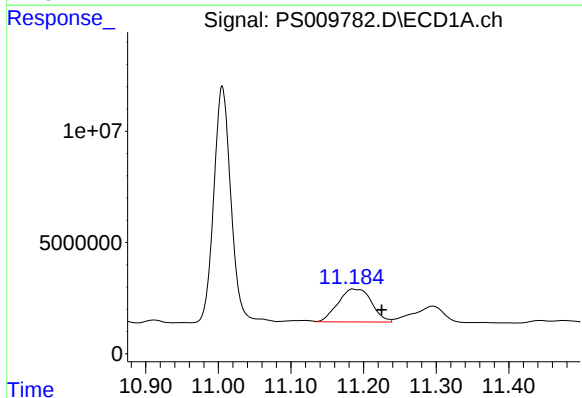
R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 9330440
Conc: 26.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



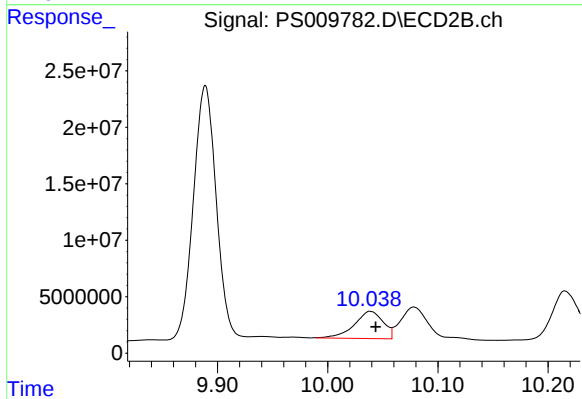
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.007 min
Response: 6738592
Conc: 17.75 ng/ml



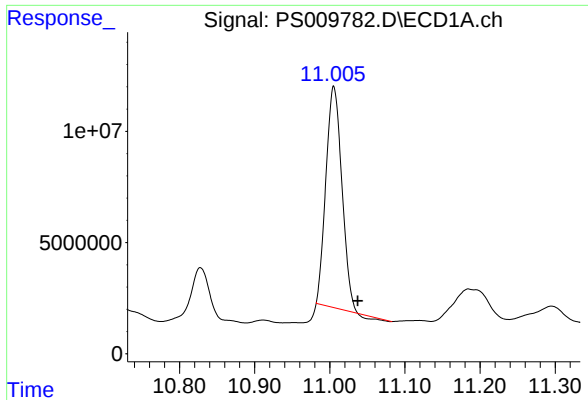
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 47511692
Conc: 23.24 ng/ml



#14 DINOSEB

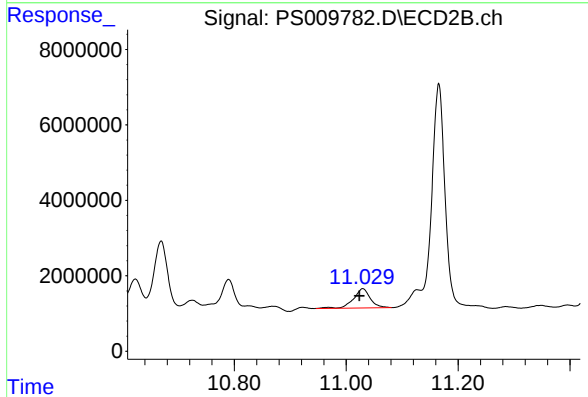
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 44065108
Conc: 20.06 ng/ml



#15 Picloram

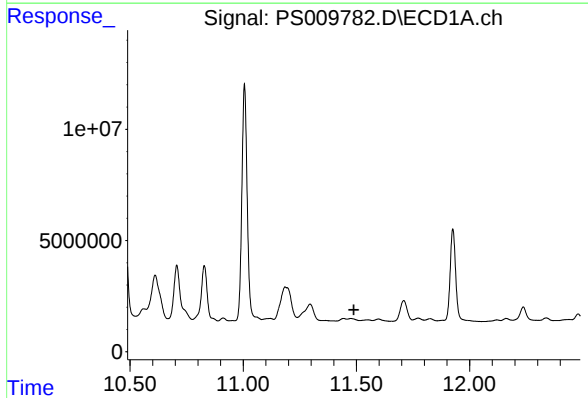
R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 145284429
Conc: 47.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



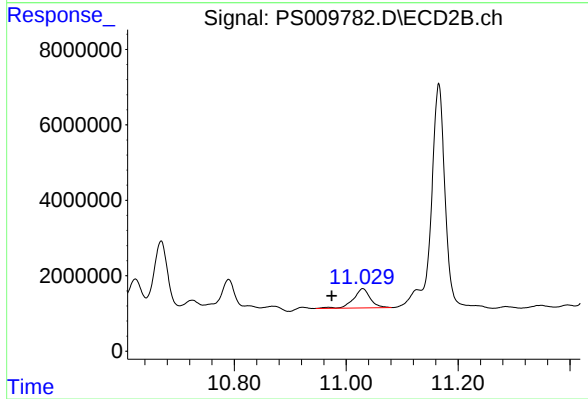
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.006 min
Response: 10694156
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.030 min
Delta R.T.: 0.056 min
Response: 10694156
Conc: 2.76 ng/ml