

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 23:33
 Operator : DD\AJ
 Sample : PB128218BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:51:01 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 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	7.238	6.928	328.3E6	298.4E6	593.440	543.379
Target Compounds							
1) T	Dalapon	3.007	2.589	14691754	12153525	18.840	15.436
2) T	3,5-DICHL...	0.000	6.105	0	32883814	N.D.	40.432
3) T	4-Nitroph...	7.014	0.000	5955377	0	24.948	N.D. #
5) T	DICAMBA	0.000	7.059	0	14344464	N.D.	6.249
6) T	MCPD	7.643	0.000	8476376	0	3.445	N.D. #
7) T	MCPA	7.789	7.394	33213870	32846732	10.905	12.172
8) T	DICHLORPROP	0.000	7.746	0	14609646	N.D.	26.332
9) T	2,4-D	0.000	7.999	0	5023334	N.D.	7.642
10) T	Pentachlo...	8.723	8.520	9514990	10336808	1.353	1.362
11) T	2,4,5-TP ...	9.252	8.852	10116119	38682453	3.690	12.976 #
12) T	2,4,5-T	9.449	0.000	47934165	0	18.843	N.D. #
13) T	2,4-DB	10.092	9.715	8240480	7933827	23.820	20.900
14) T	DINOSEB	11.183	10.044	34015371	17374837	16.640	7.910 #
15) T	Picloram	11.005	11.030	78726902	16733943	25.940	4.109 #
16) T	DCPA	0.000	10.923	0	3272292	N.D.	<MDL

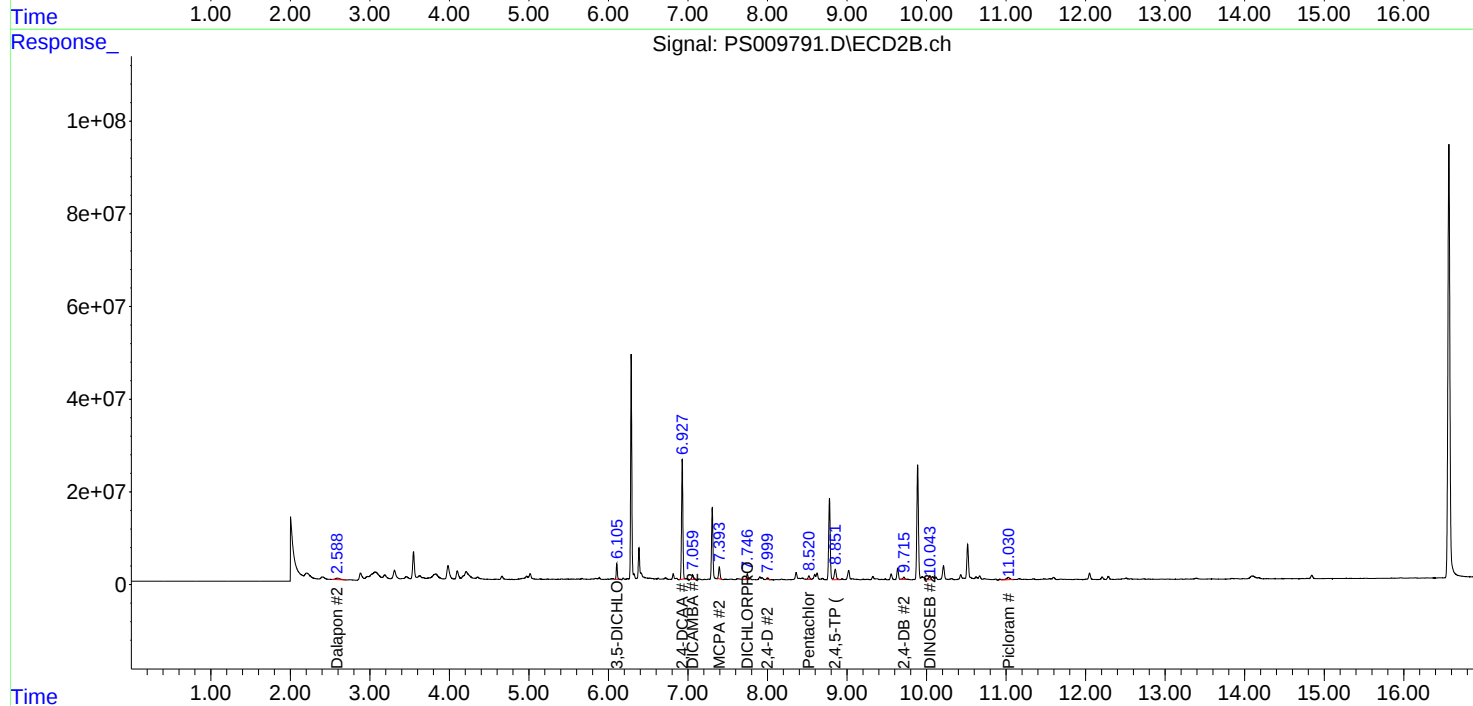
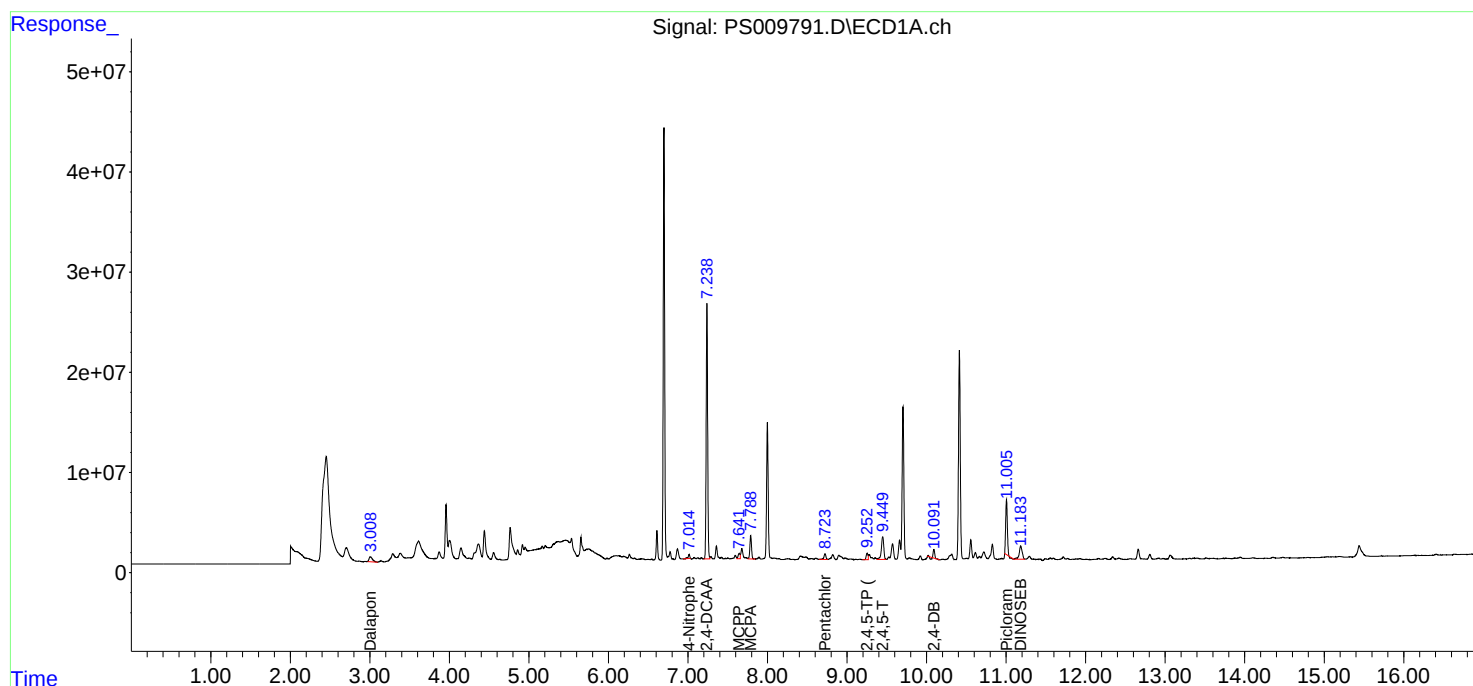
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

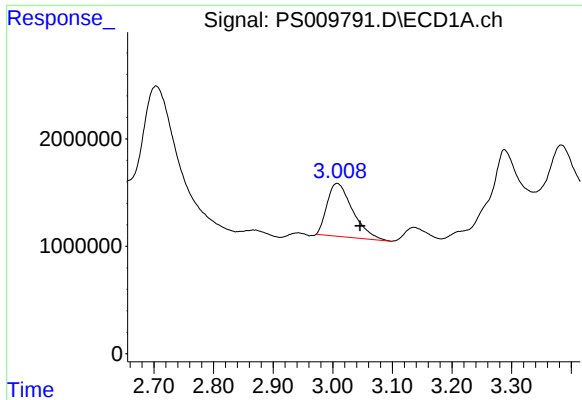
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Quant Time: Apr 16 06:51:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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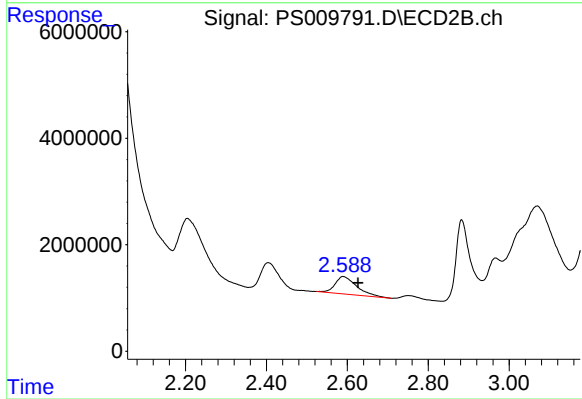




#1 Dalapon

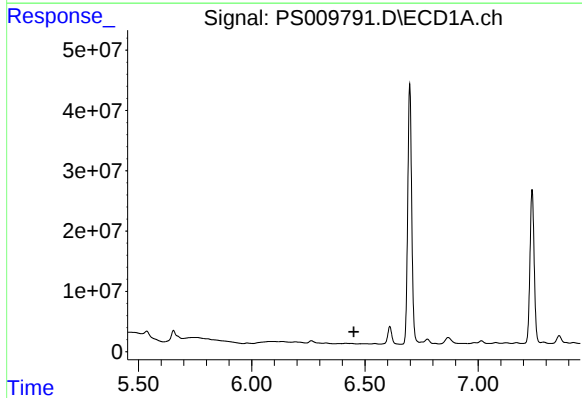
R.T.: 3.007 min
Delta R.T.: -0.039 min
Response: 14691754
Conc: 18.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



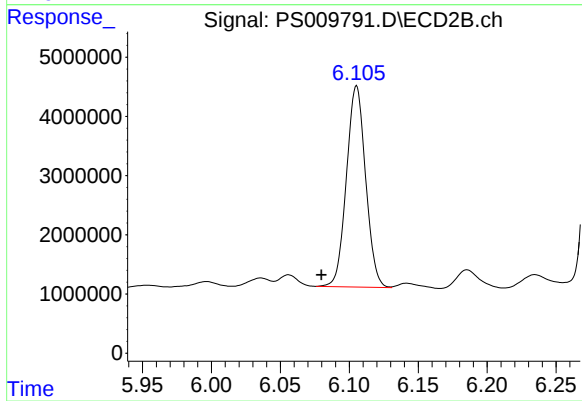
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 12153525
Conc: 15.44 ng/ml



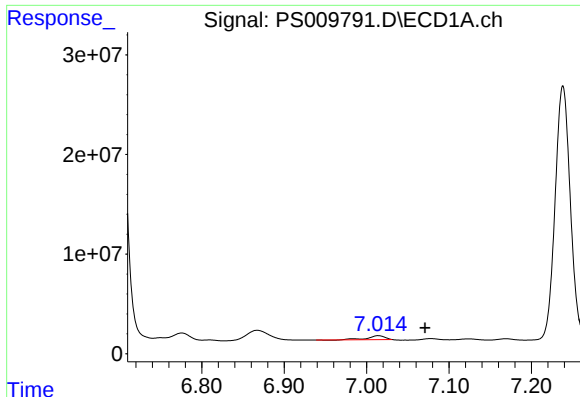
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

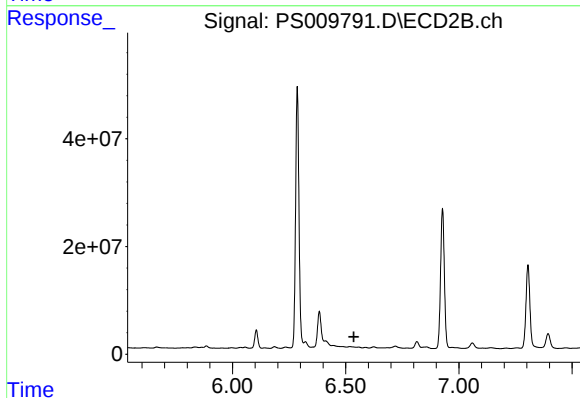
R.T.: 6.105 min
Delta R.T.: 0.026 min
Response: 32883814
Conc: 40.43 ng/ml



#3 4-Nitrophenol

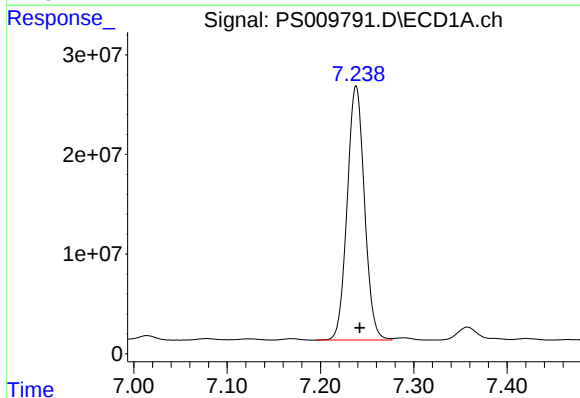
R.T.: 7.014 min
Delta R.T.: -0.056 min
Response: 5955377
Conc: 24.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



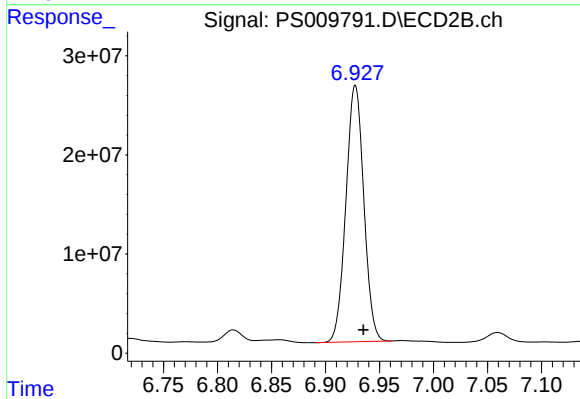
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.536 min
Response: 0
Conc: N.D.



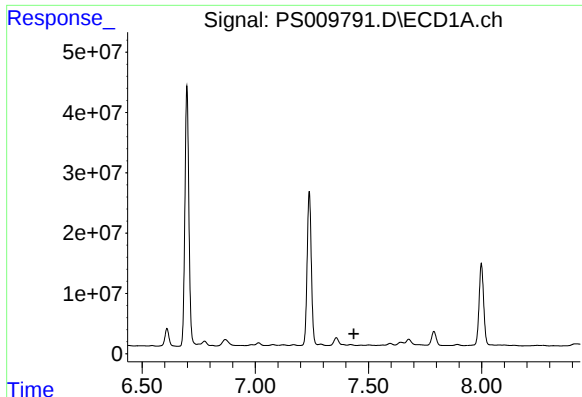
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 328273251
Conc: 593.44 ng/ml



#4 2,4-DCAA

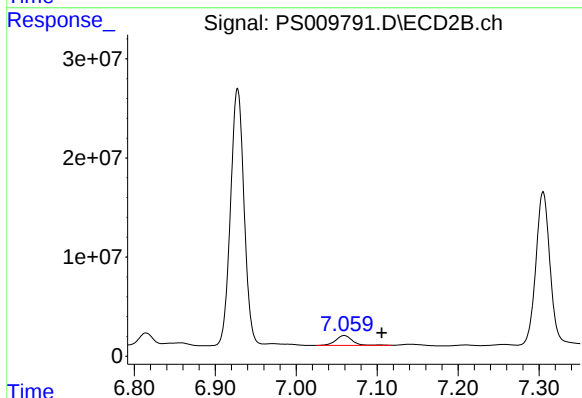
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 298422347
Conc: 543.38 ng/ml



#5 DICAMBA

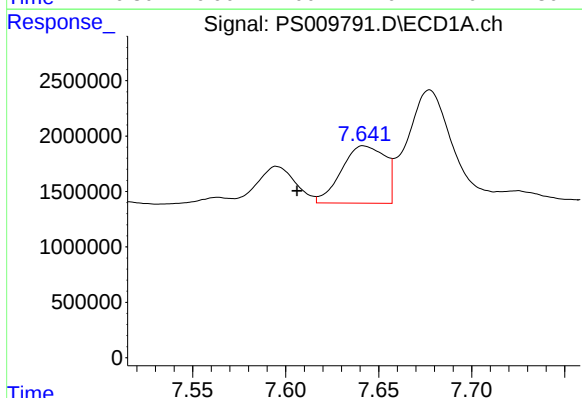
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



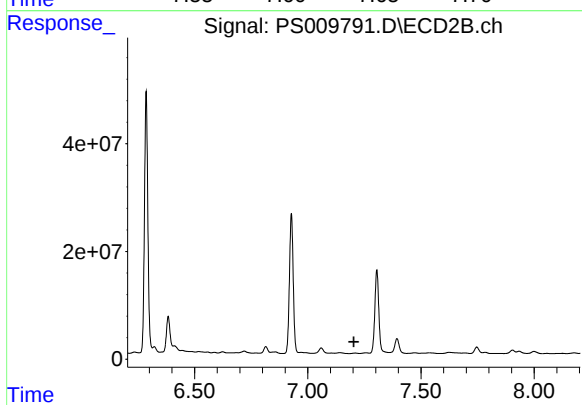
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: -0.046 min
Response: 14344464
Conc: 6.25 ng/ml



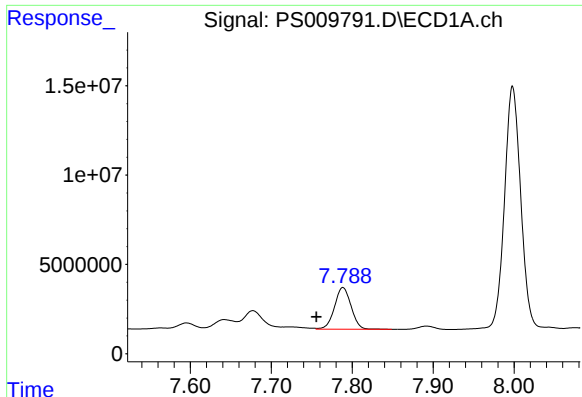
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.037 min
Response: 8476376
Conc: 3.44 ug/ml



#6 MCP

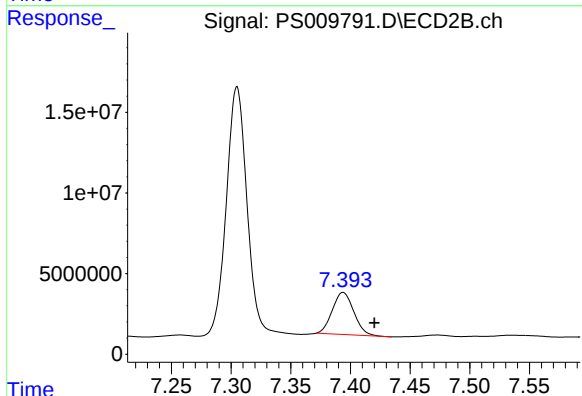
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

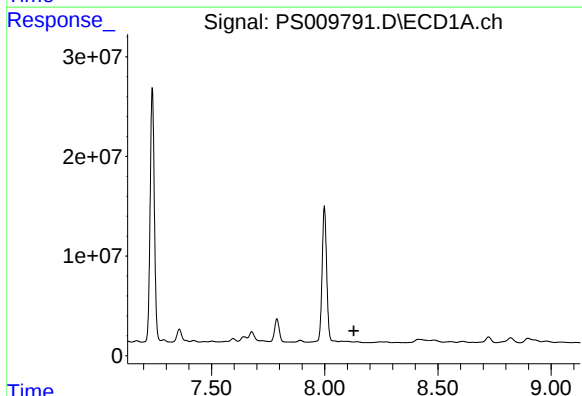
R.T.: 7.789 min
Delta R.T.: 0.033 min
Response: 33213870
Conc: 10.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



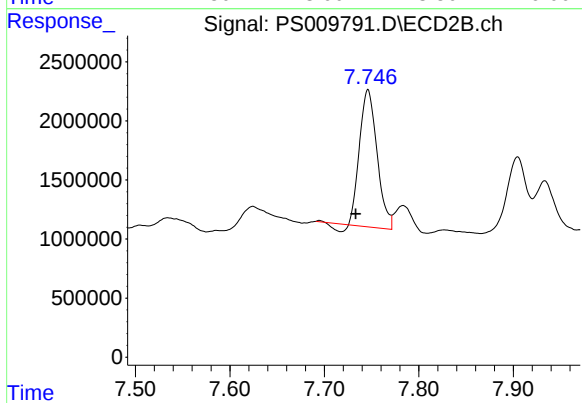
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.026 min
Response: 32846732
Conc: 12.17 ug/ml



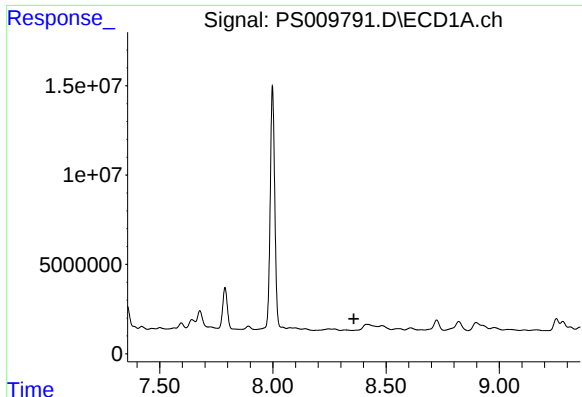
#8 DICHLORPROP

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



#8 DICHLORPROP

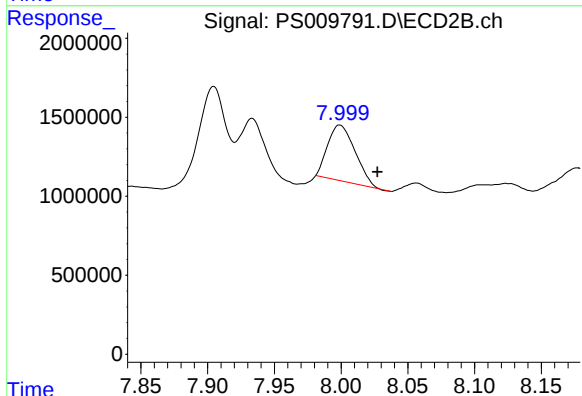
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 14609646
Conc: 26.33 ng/ml



#9 2,4-D

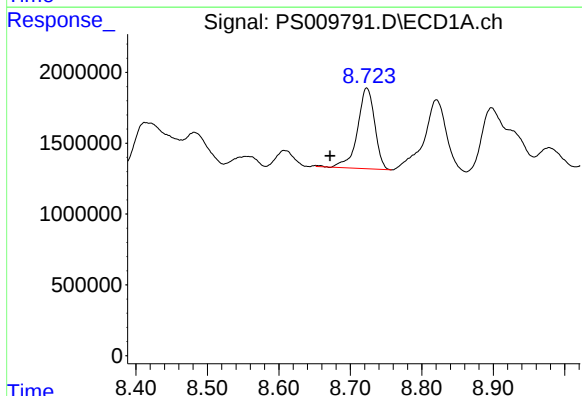
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



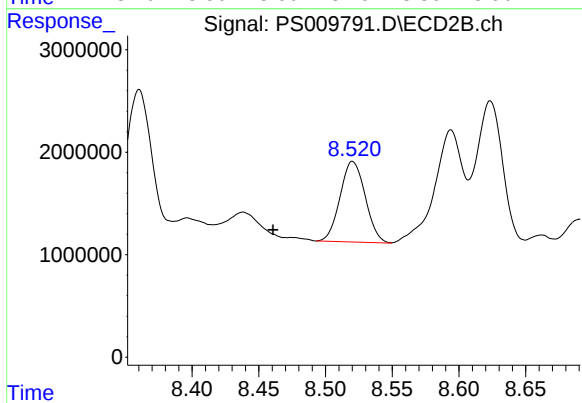
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.028 min
Response: 5023334
Conc: 7.64 ng/ml



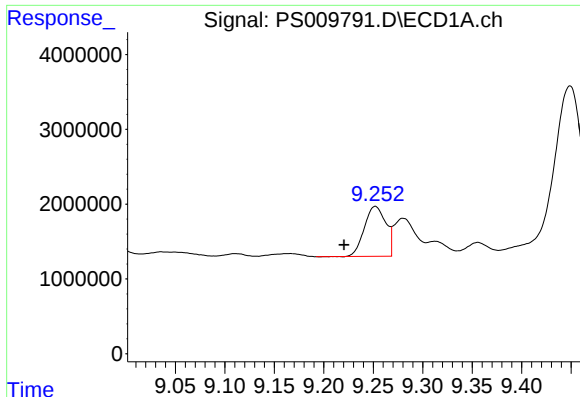
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 9514990
Conc: 1.35 ng/ml



#10 Pentachlorophenol

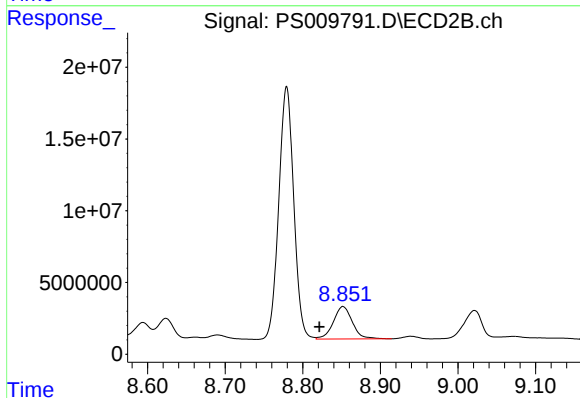
R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 10336808
Conc: 1.36 ng/ml



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

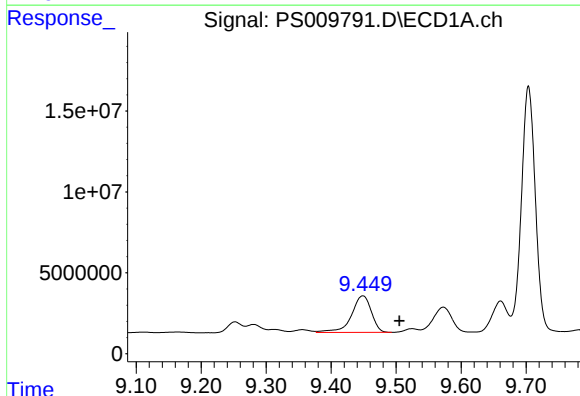
R.T.: 9.252 min
Delta R.T.: 0.032 min
Response: 10116119
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



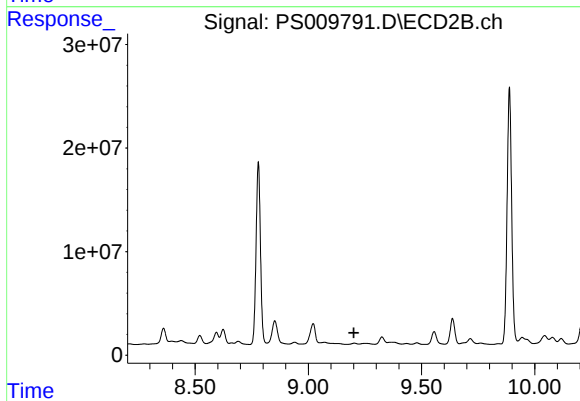
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 38682453
Conc: 12.98 ng/ml



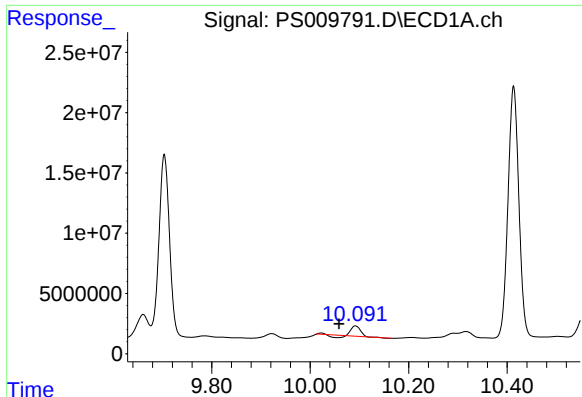
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.056 min
Response: 47934165
Conc: 18.84 ng/ml



#12 2,4,5-T

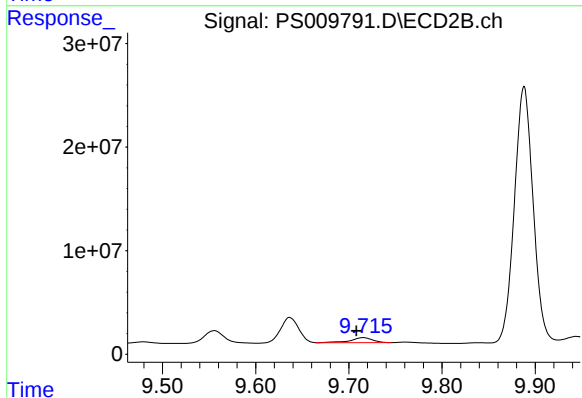
R.T.: 0.000 min
Exp R.T. : 9.201 min
Response: 0
Conc: N.D.



#13 2,4-DB

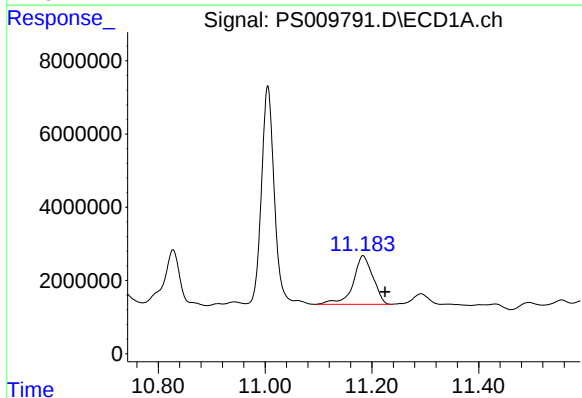
R.T.: 10.092 min
Delta R.T.: 0.033 min
Response: 8240480
Conc: 23.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



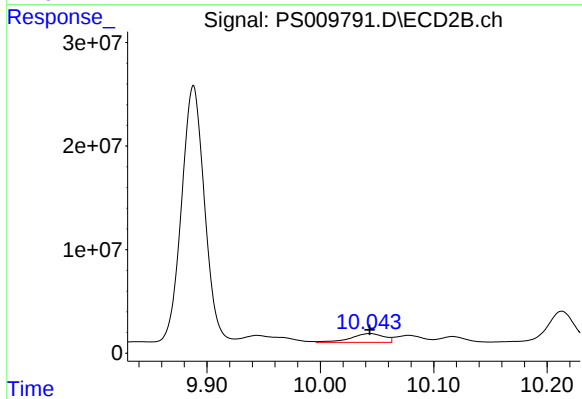
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.007 min
Response: 7933827
Conc: 20.90 ng/ml



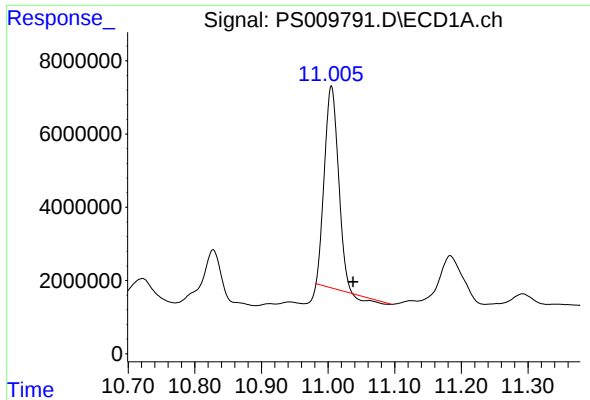
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 34015371
Conc: 16.64 ng/ml



#14 DINOSEB

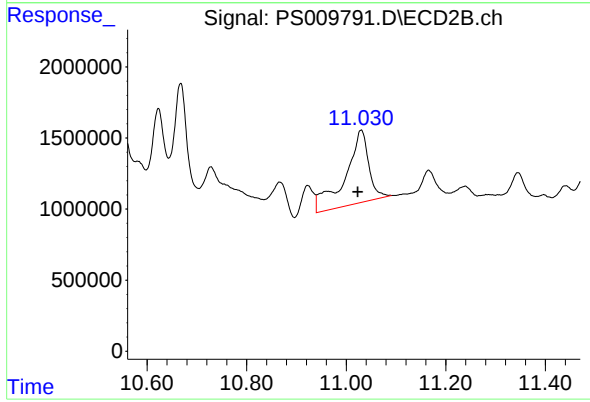
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 17374837
Conc: 7.91 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 78726902
Conc: 25.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.007 min
Response: 16733943
Conc: 4.11 ng/ml