

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 22:47
 Operator : DD\AJ
 Sample : L2244-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:50:20 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	7.237	6.927	255.3E6	225.2E6	461.566	410.116
Target Compounds							
1) T	Dalapon	3.008	2.590	16131627	17851386	20.686	22.672
2) T	3,5-DICHL...	0.000	6.105	0	84590926	N.D.	104.009
3) T	4-Nitroph...	7.127	6.582	188.4E6	136.3E6	789.238	428.343 #
5) T	DICAMBA	7.420	7.059	5011963	29825586	2.355	12.992 #
6) T	MCPD	7.642	0.000	18756384	0	7.622	N.D. #
7) T	MCPA	7.772	7.471	36861269	52364462	12.103	19.404 #
8) T	DICHLORPROP	0.000	7.746	0	53272399	N.D.	96.017
9) T	2,4-D	0.000	8.000	0	8146283	N.D.	12.392
10) T	Pentachlo...	8.723	8.520	13456869	22705124	1.914	2.991 #
11) T	2,4,5-TP ...	9.250	8.852	30905895	70407027	11.275	23.618 #
12) T	2,4,5-T	9.448	9.262	52342842	8303784	20.576	2.813 #
13) T	2,4-DB	10.093	9.715	9656503	6582314	27.913	17.339 #
14) T	DINOSEB	11.183	10.039	50020849	49909722	24.470	22.723
15) T	Picloram	11.006	11.030	155.7E6	11337364	51.299	2.784 #
16) T	DCPA	0.000	11.030	0	11337364	N.D.	2.927

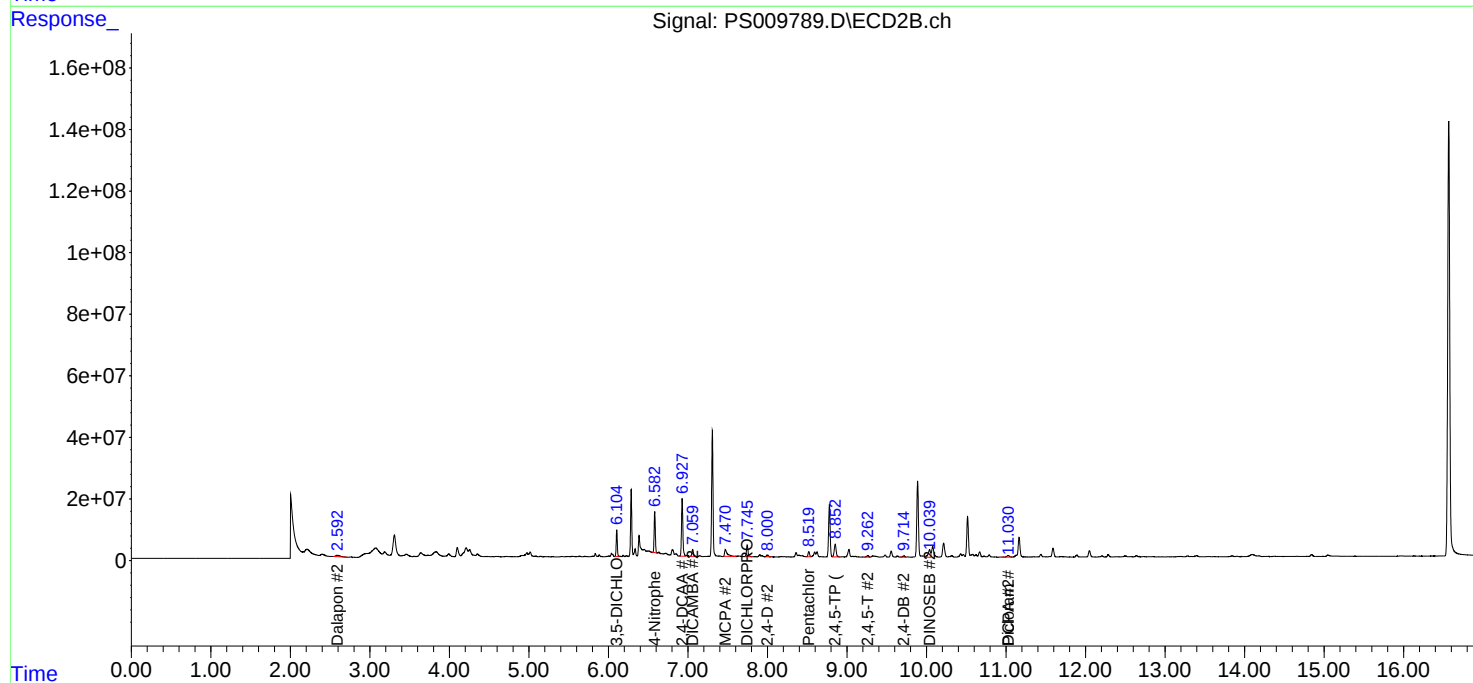
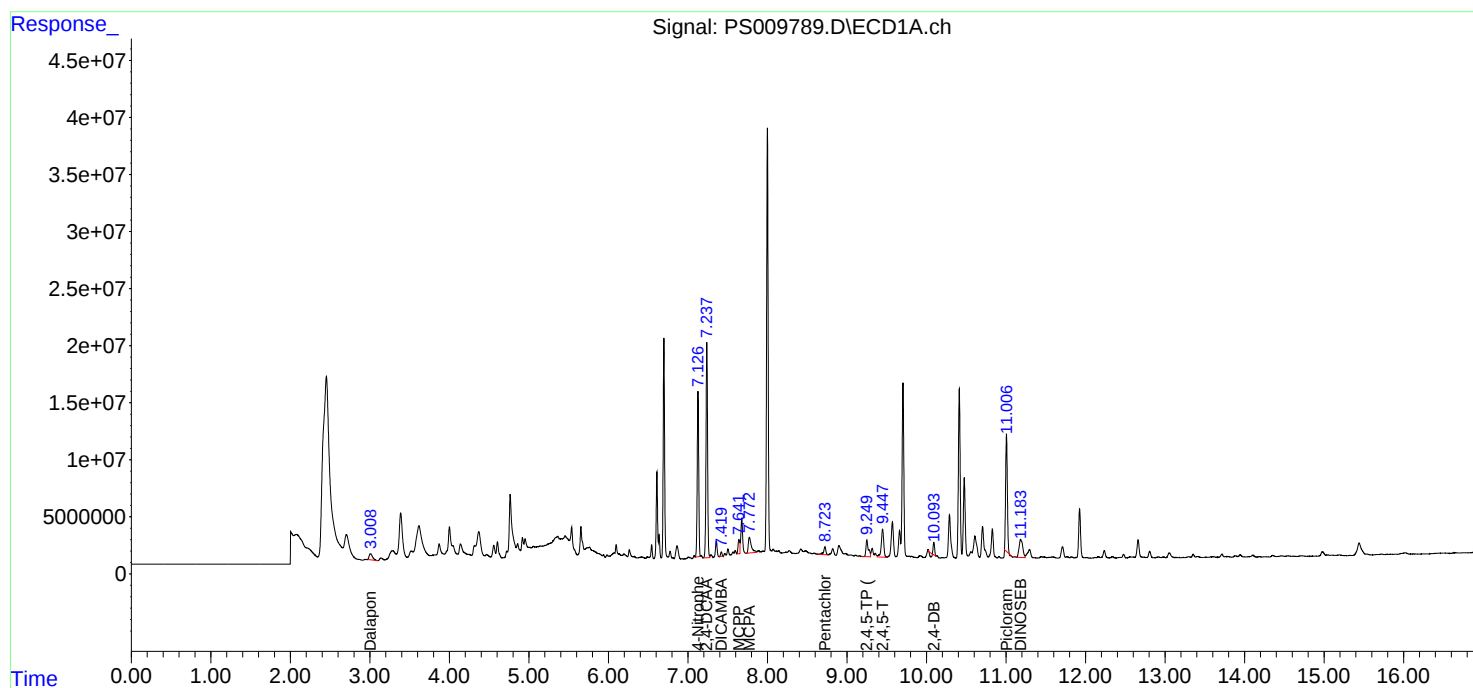
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

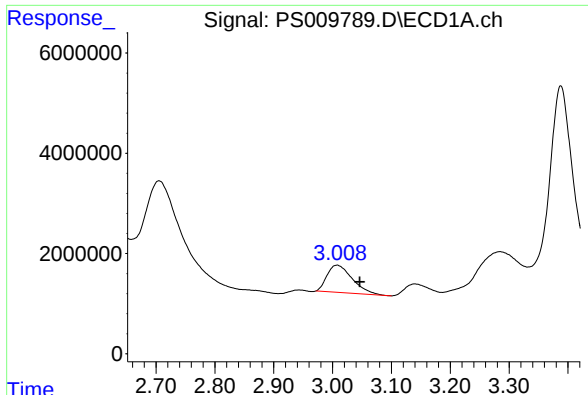
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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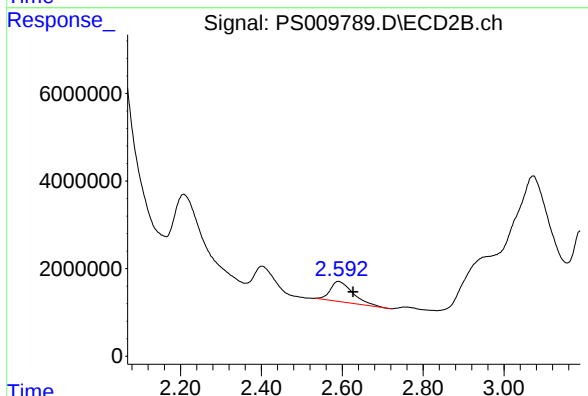




#1 Dalapon

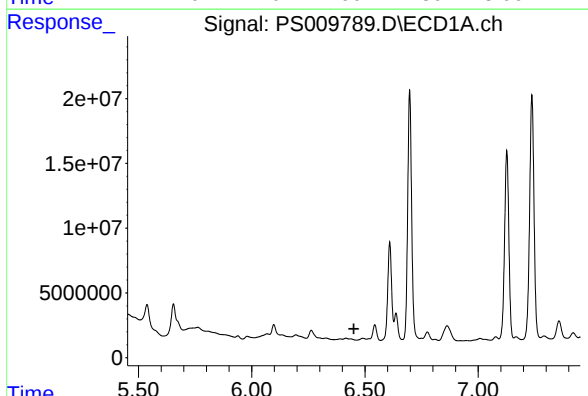
R.T.: 3.008 min
Delta R.T.: -0.038 min
Response: 16131627
Conc: 20.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



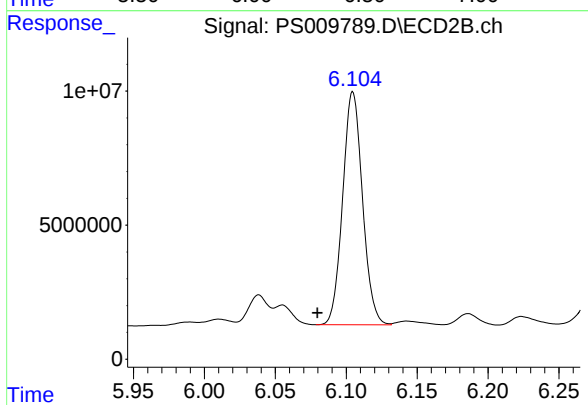
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.036 min
Response: 17851386
Conc: 22.67 ng/ml



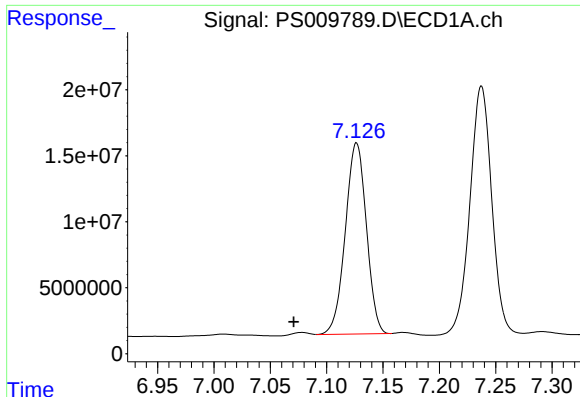
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

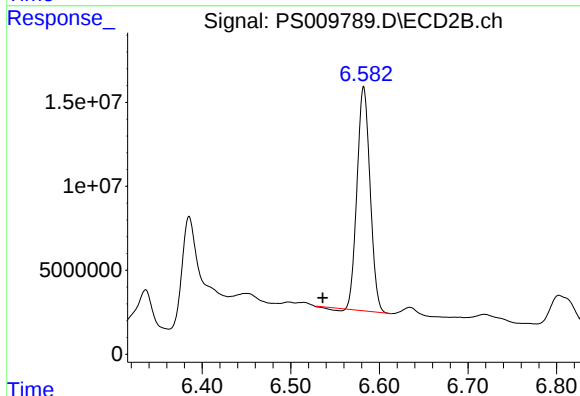
R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 84590926
Conc: 104.01 ng/ml



#3 4-Nitrophenol

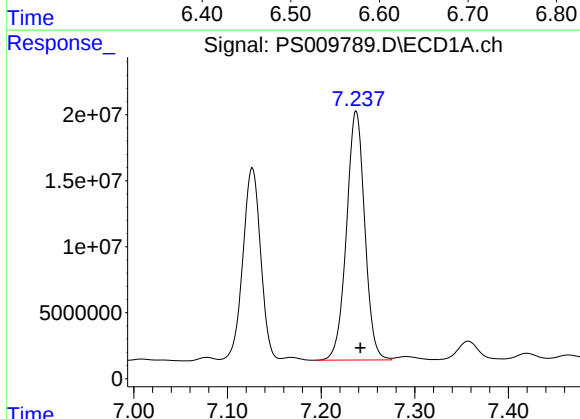
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 188401257
Conc: 789.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



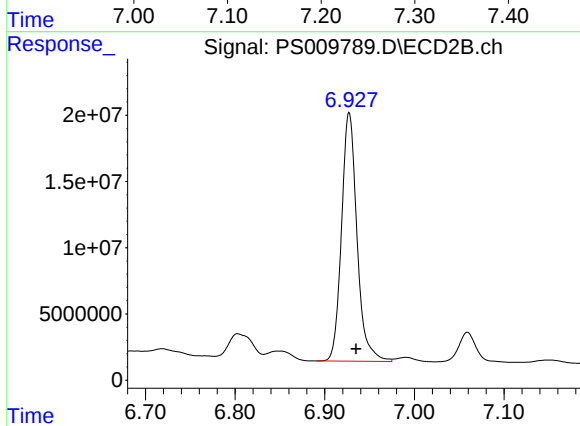
#3 4-Nitrophenol

R.T.: 6.582 min
Delta R.T.: 0.046 min
Response: 136297931
Conc: 428.34 ng/ml



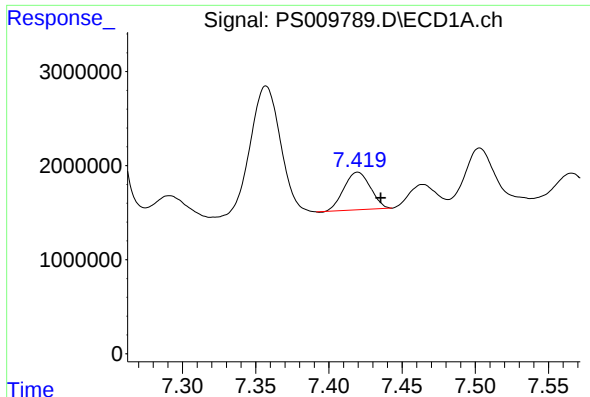
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 255324693
Conc: 461.57 ng/ml



#4 2,4-DCAA

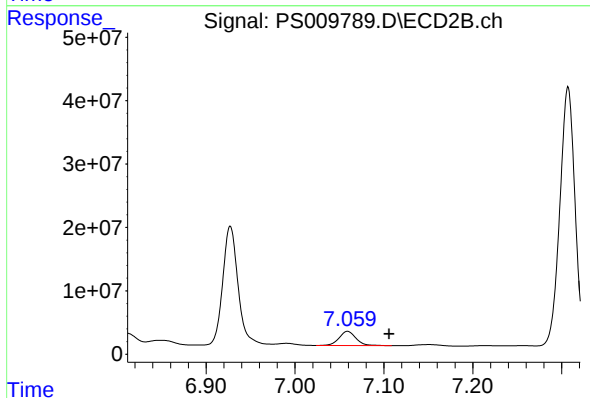
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 225234549
Conc: 410.12 ng/ml



#5 DICAMBA

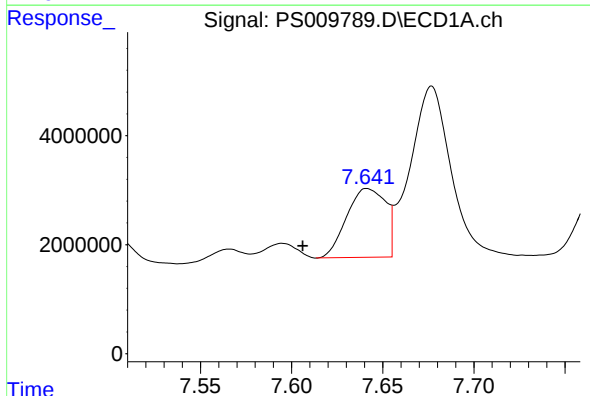
R.T.: 7.420 min
Delta R.T.: -0.016 min
Response: 5011963
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



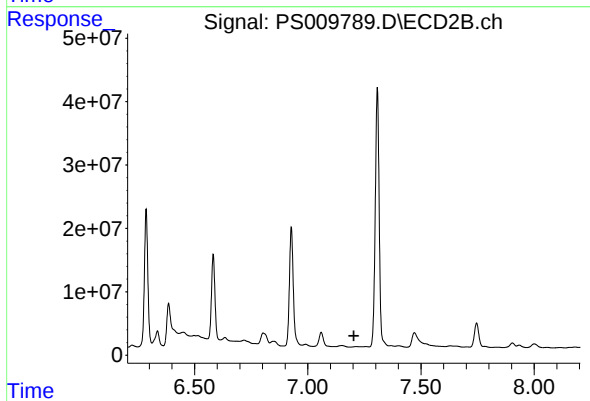
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: -0.046 min
Response: 29825586
Conc: 12.99 ng/ml



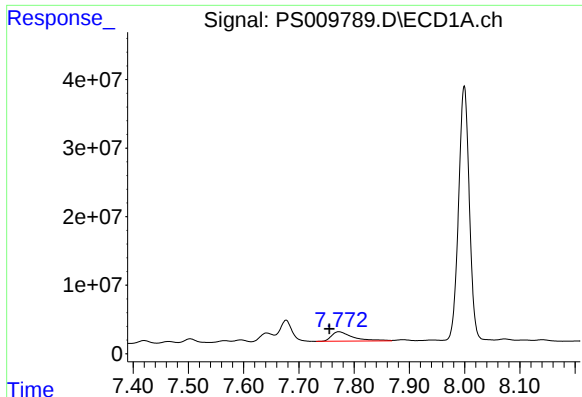
#6 MCP

R.T.: 7.642 min
Delta R.T.: 0.036 min
Response: 18756384
Conc: 7.62 ug/ml



#6 MCP

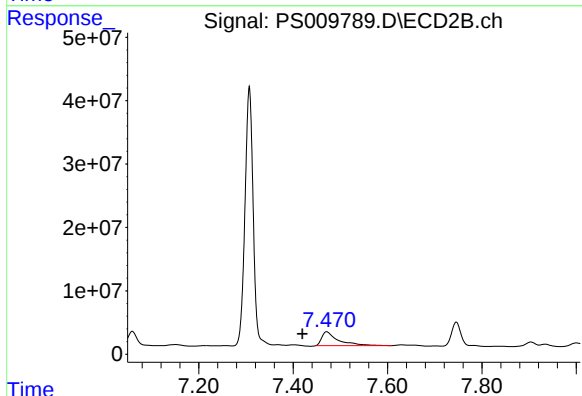
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

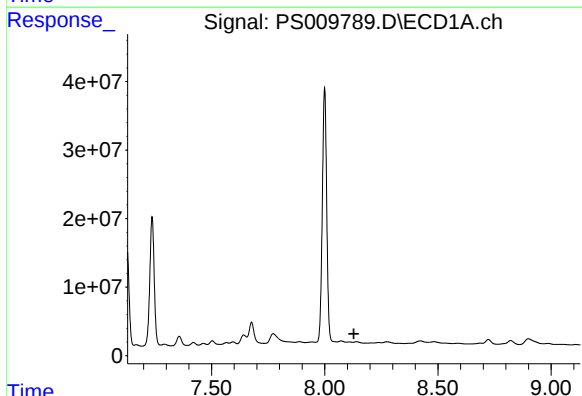
R.T.: 7.772 min
Delta R.T.: 0.017 min
Response: 36861269
Conc: 12.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



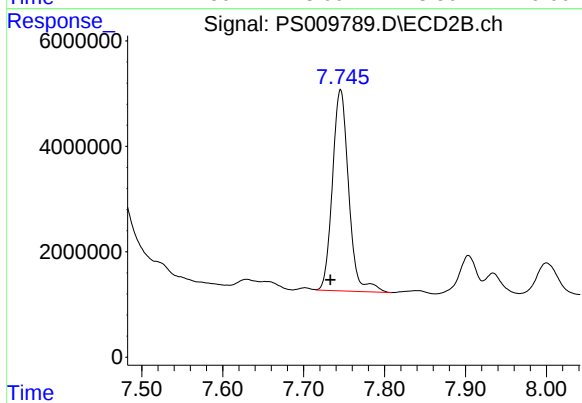
#7 MCPA

R.T.: 7.471 min
Delta R.T.: 0.051 min
Response: 52364462
Conc: 19.40 ug/ml



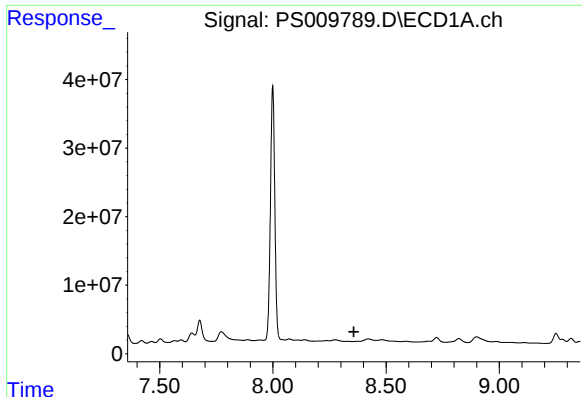
#8 DICHLORPROP

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



#8 DICHLORPROP

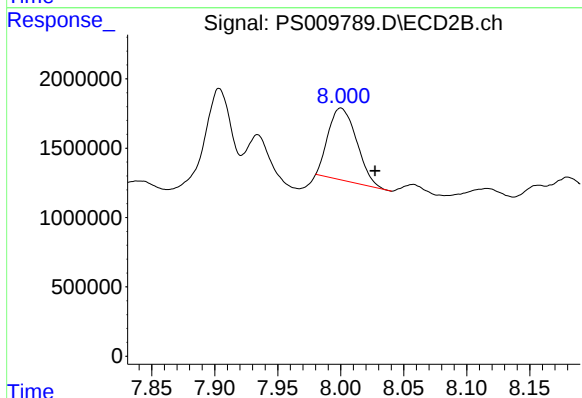
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 53272399
Conc: 96.02 ng/ml



#9 2,4-D

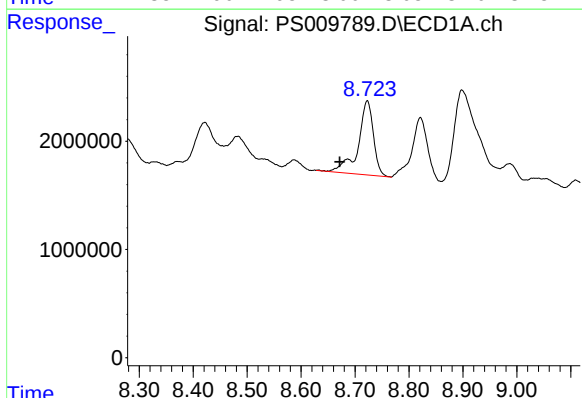
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



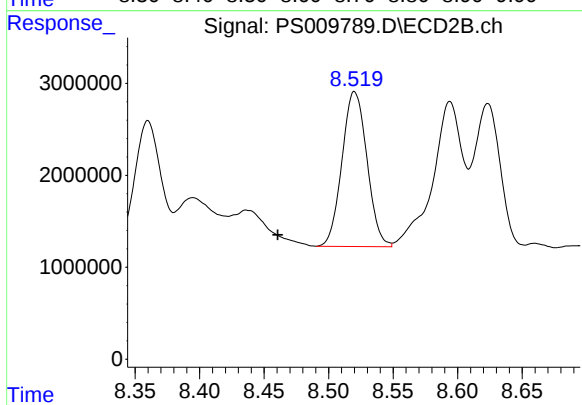
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.027 min
Response: 8146283
Conc: 12.39 ng/ml



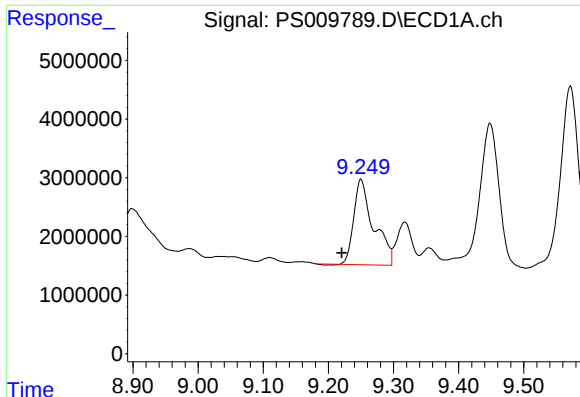
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 13456869
Conc: 1.91 ng/ml



#10 Pentachlorophenol

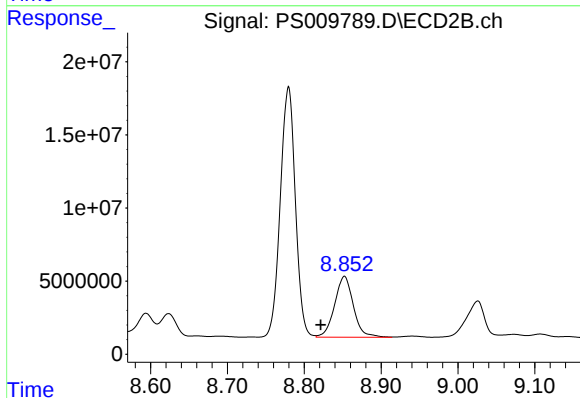
R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 22705124
Conc: 2.99 ng/ml



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

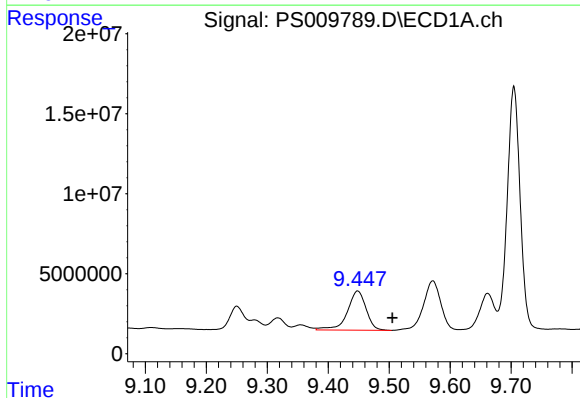
R.T.: 9.250 min
Delta R.T.: 0.030 min
Response: 30905895
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



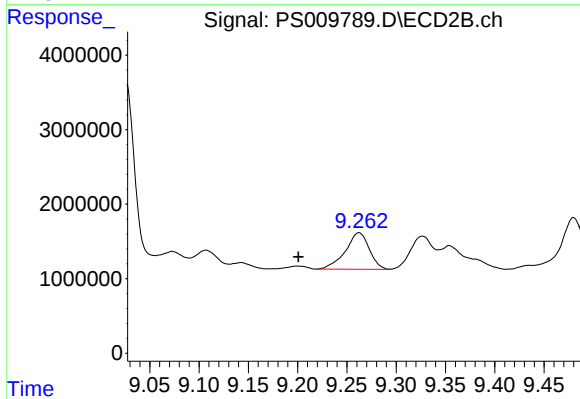
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 70407027
Conc: 23.62 ng/ml



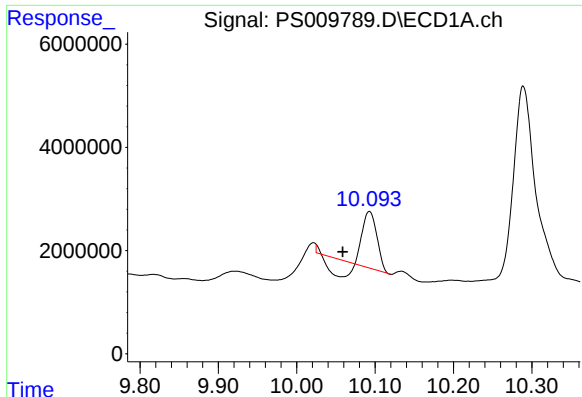
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 52342842
Conc: 20.58 ng/ml



#12 2,4,5-T

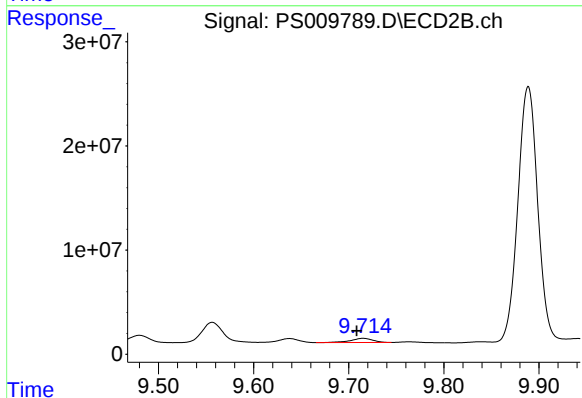
R.T.: 9.262 min
Delta R.T.: 0.061 min
Response: 8303784
Conc: 2.81 ng/ml



#13 2,4-DB

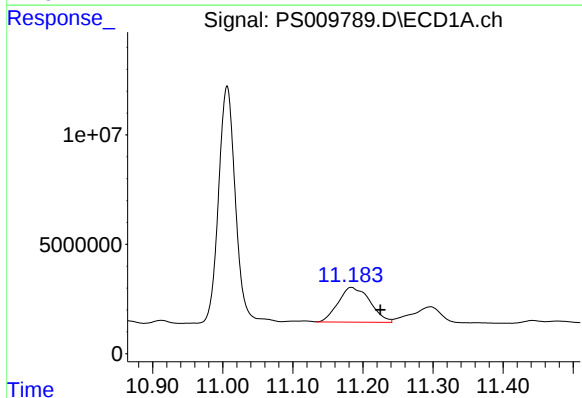
R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 9656503
Conc: 27.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



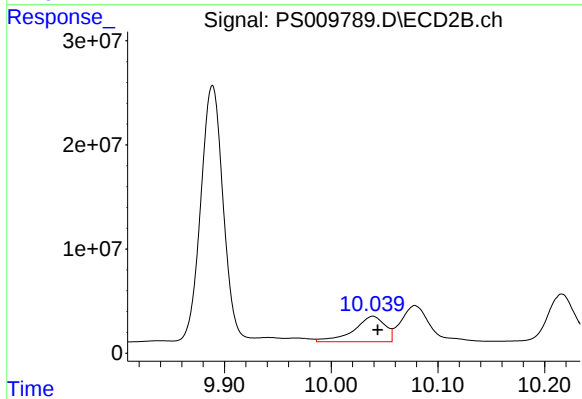
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.007 min
Response: 6582314
Conc: 17.34 ng/ml



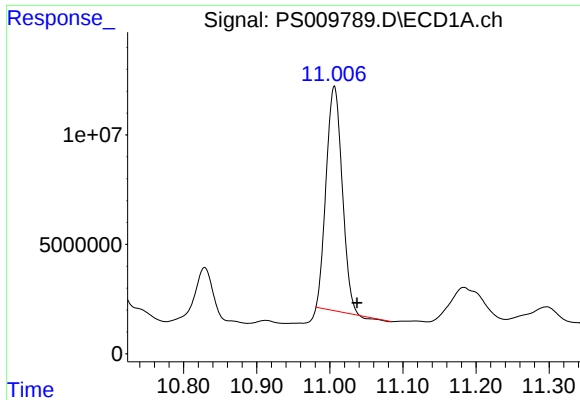
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 50020849
Conc: 24.47 ng/ml



#14 DINOSEB

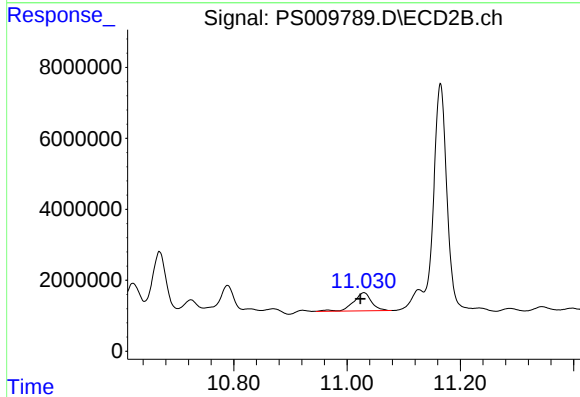
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 49909722
Conc: 22.72 ng/ml



#15 Picloram

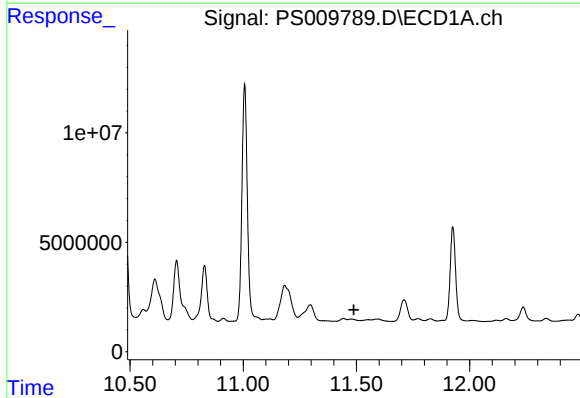
R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 155689048
Conc: 51.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



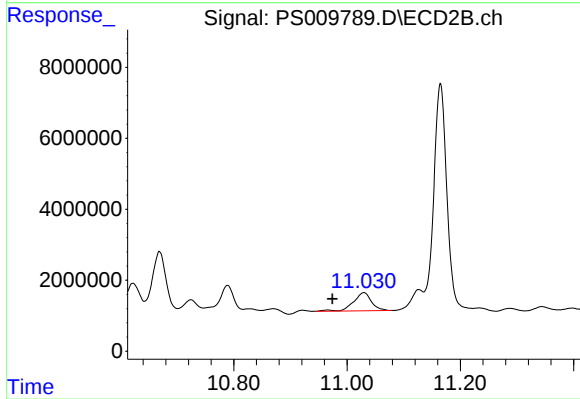
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.006 min
Response: 11337364
Conc: 2.78 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: 11337364
Conc: 2.93 ng/ml