

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 05:17
 Operator : DD\AJ
 Sample : L2245-25
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:55:40 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	6.927	220.5E6	203.2E6	398.661	369.974
Target Compounds							
1) T	Dalapon	3.006	2.584	13049873	12188727	16.734	15.480
2) T	3,5-DICHL...	0.000	6.055	0	9258209	N.D.	11.383
3) T	4-Nitroph...	7.126	6.583	41283211	31184496	172.941	98.003 #
5) T	DICAMBA	7.464	7.061	6533871	16024152	3.070	6.980 #
7) T	MCPA	7.763	7.467	49677292	56992943	16.311	21.119 #
8) T	DICHLORPROP	8.073	7.745	10216625	17464638	19.810	31.478 #
9) T	2,4-D	8.421	0.000	12257142	0	23.248	N.D. #
10) T	Pentachlo...	0.000	8.520	0	5330569	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.852	0	8292460	N.D.	2.782
12) T	2,4,5-T	9.445	9.259	42478753	8368587	16.699	2.835 #
13) T	2,4-DB	0.000	9.724	0	1423548	N.D.	3.750
14) T	DINOSEB	11.228	10.077	6248684	149.7E6	3.057	68.156 #
15) T	Picloram	11.007	11.027	37652309	3116231	12.406	<MDL #
16) T	DCPA	11.489	10.958	20959940	4659783	6.047	1.203 #

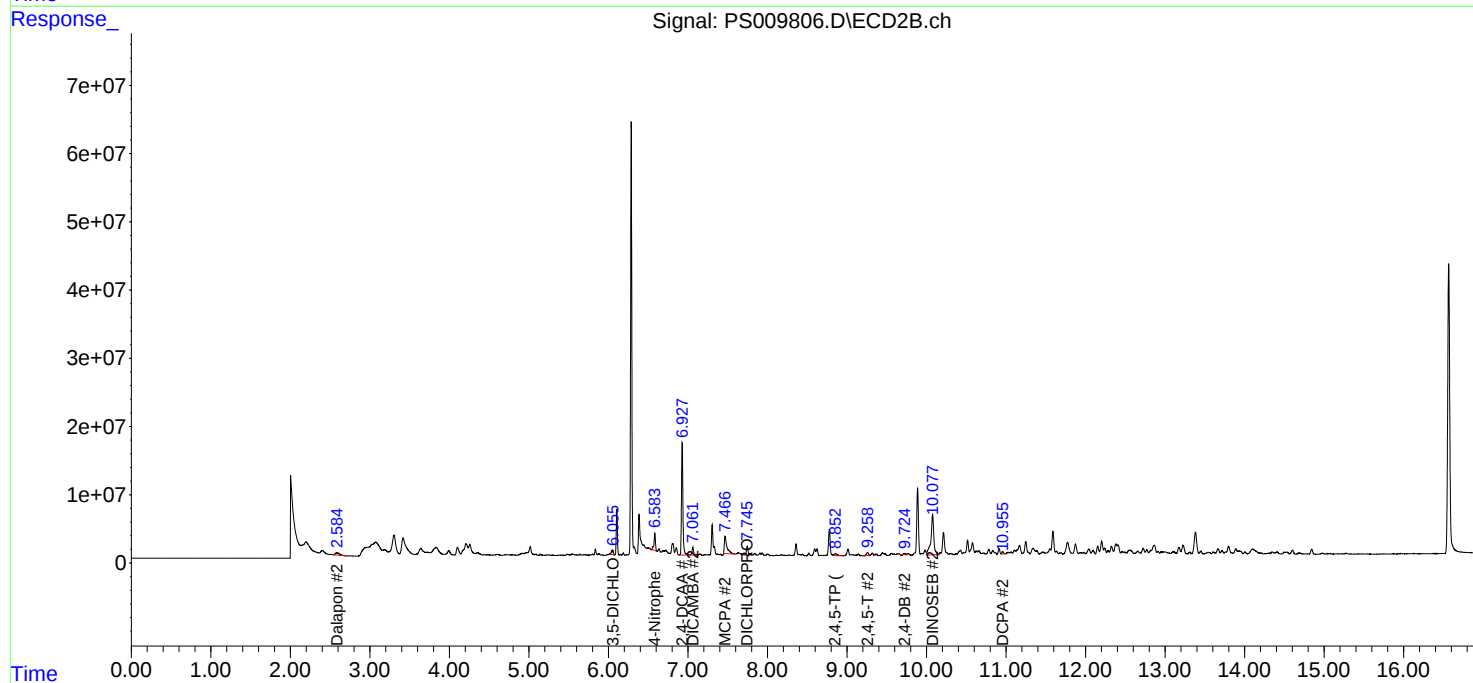
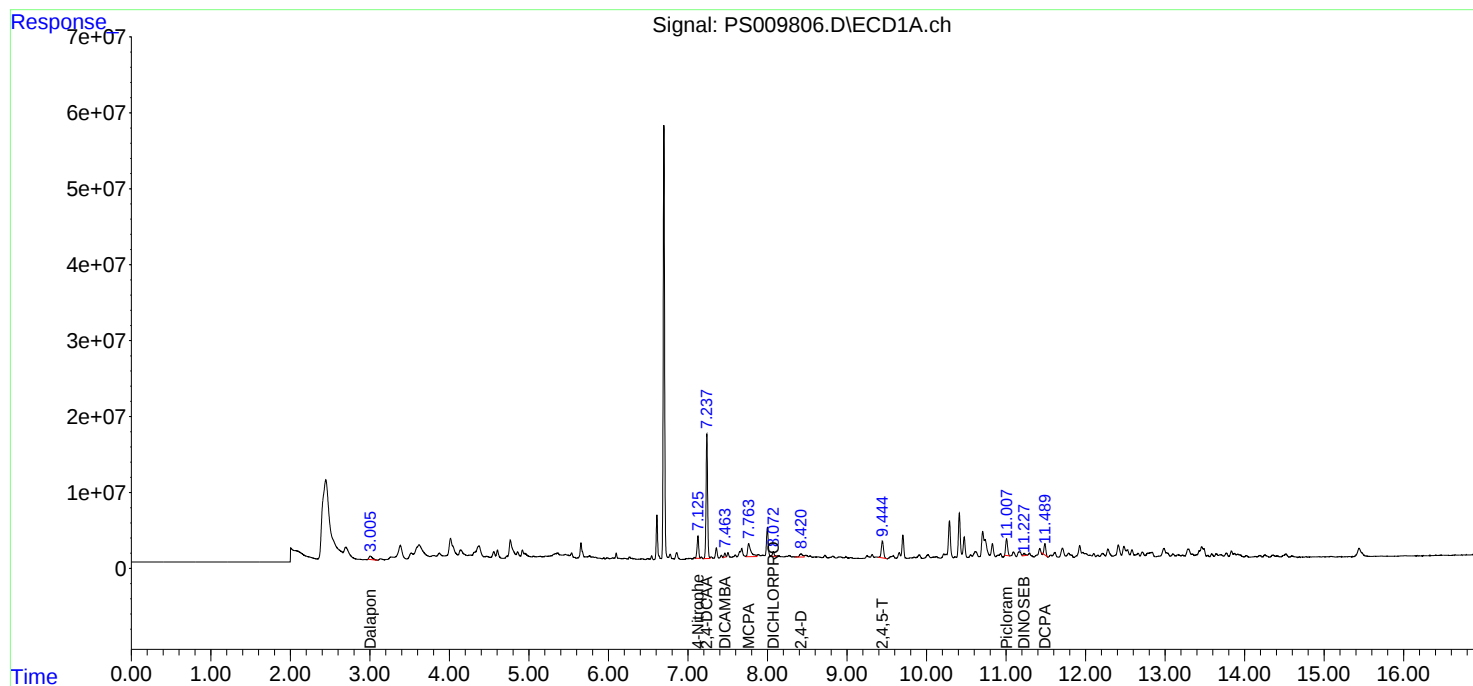
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

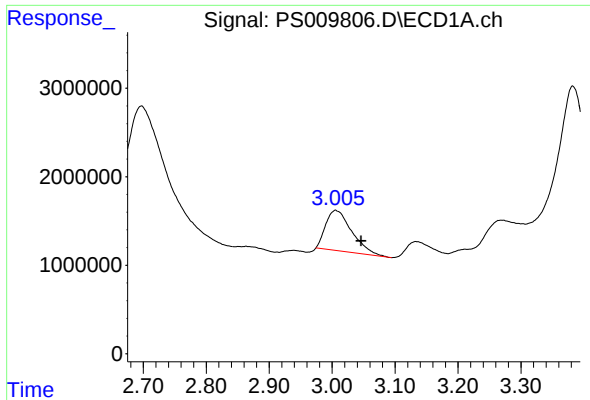
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Acq On : 16 Apr 2020 05:17
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:55:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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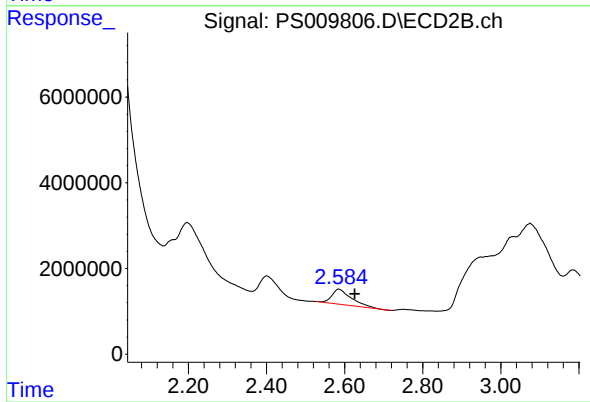




#1 Dalapon

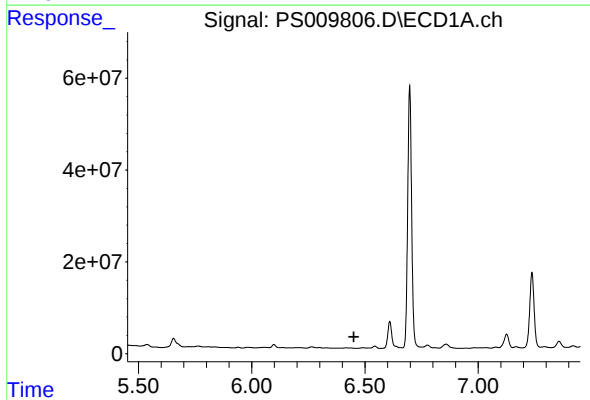
R.T.: 3.006 min
Delta R.T.: -0.040 min
Response: 13049873
Conc: 16.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



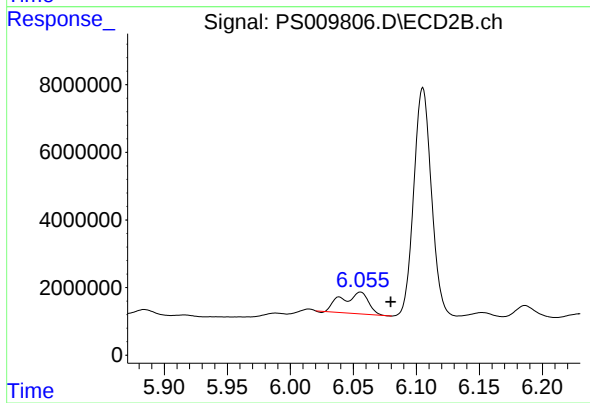
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.042 min
Response: 12188727
Conc: 15.48 ng/ml



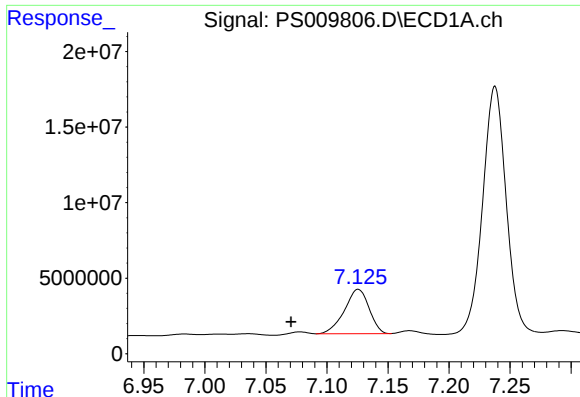
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

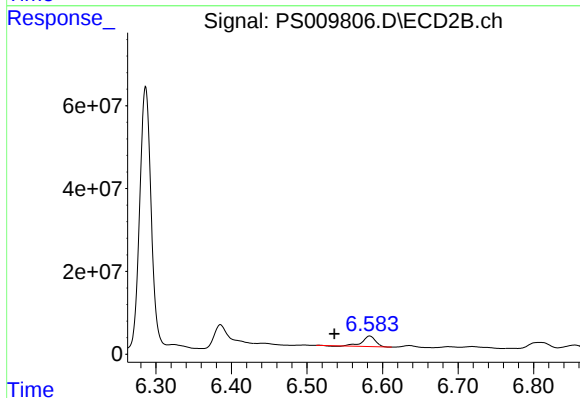
R.T.: 6.055 min
Delta R.T.: -0.024 min
Response: 9258209
Conc: 11.38 ng/ml



#3 4-Nitrophenol

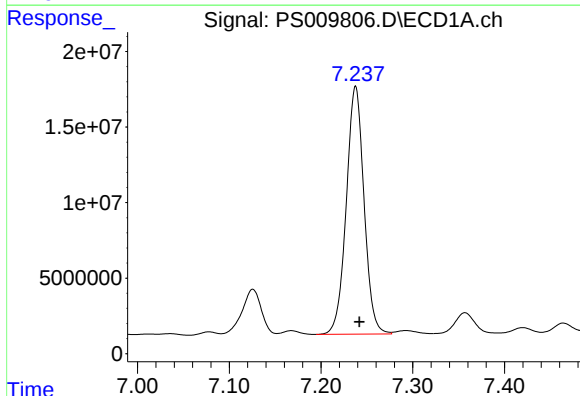
R.T.: 7.126 min
Delta R.T.: 0.055 min
Response: 41283211
Conc: 172.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



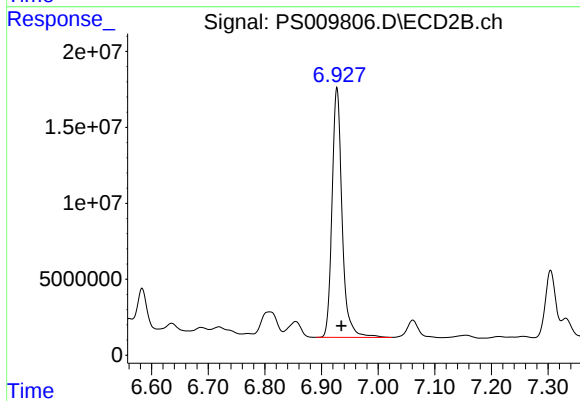
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 31184496
Conc: 98.00 ng/ml



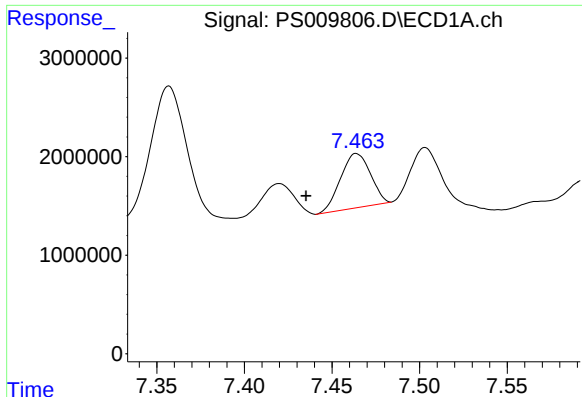
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 220527222
Conc: 398.66 ng/ml



#4 2,4-DCAA

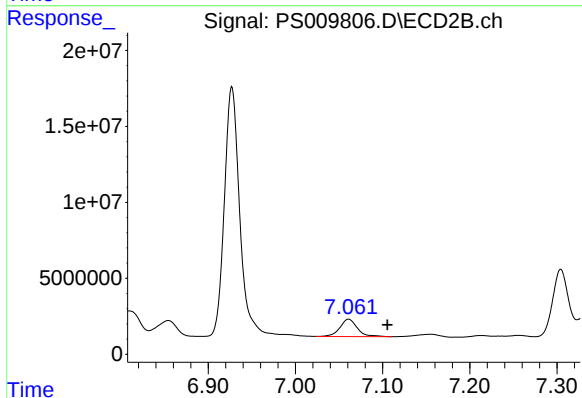
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 203189087
Conc: 369.97 ng/ml



#5 DICAMBA

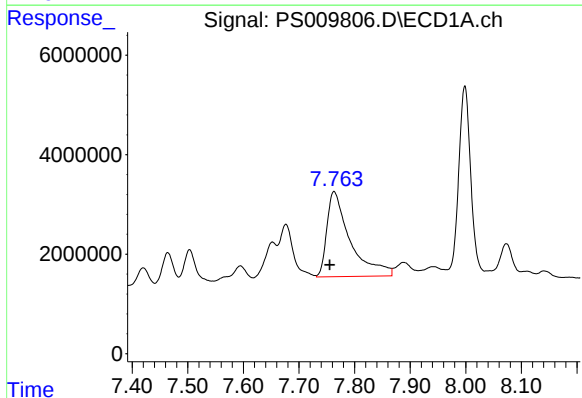
R.T.: 7.464 min
Delta R.T.: 0.029 min
Response: 6533871
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



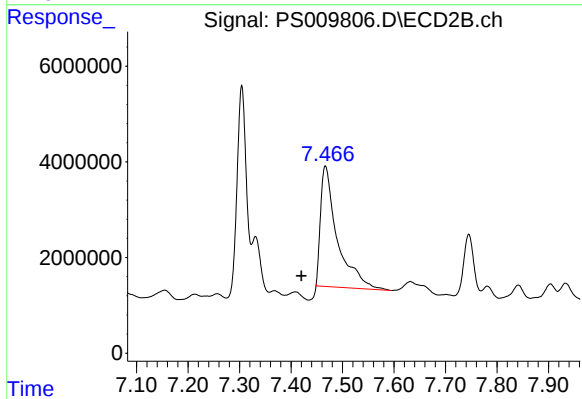
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 16024152
Conc: 6.98 ng/ml



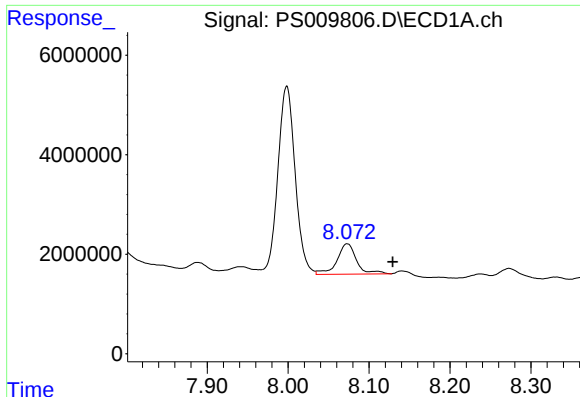
#7 MCPA

R.T.: 7.763 min
Delta R.T.: 0.008 min
Response: 49677292
Conc: 16.31 ug/ml



#7 MCPA

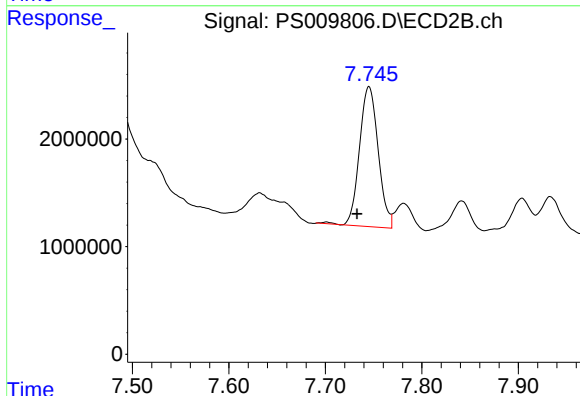
R.T.: 7.467 min
Delta R.T.: 0.047 min
Response: 56992943
Conc: 21.12 ug/ml



#8 DICHLORPROP

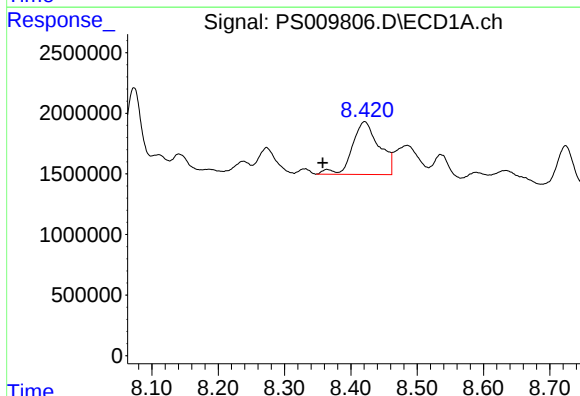
R.T.: 8.073 min
Delta R.T.: -0.056 min
Response: 10216625
Conc: 19.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



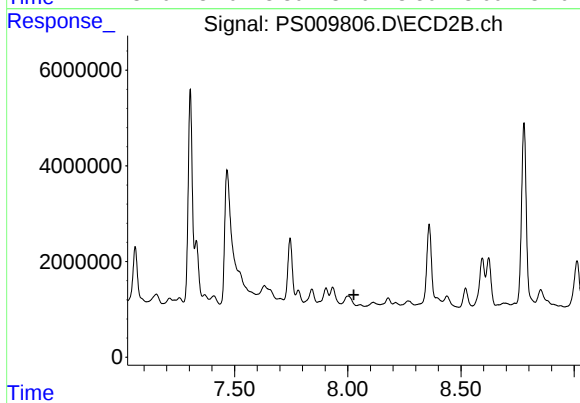
#8 DICHLORPROP

R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 17464638
Conc: 31.48 ng/ml



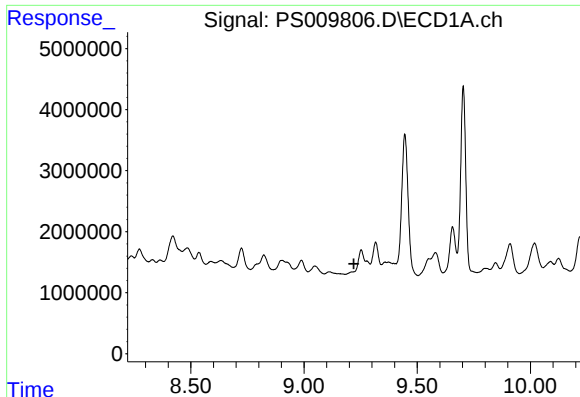
#9 2,4-D

R.T.: 8.421 min
Delta R.T.: 0.063 min
Response: 12257142
Conc: 23.25 ng/ml



#9 2,4-D

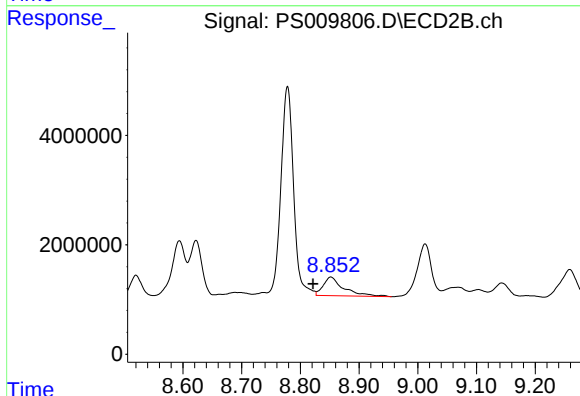
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



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

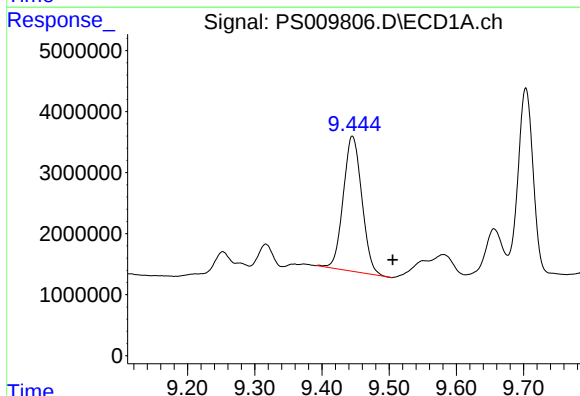
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



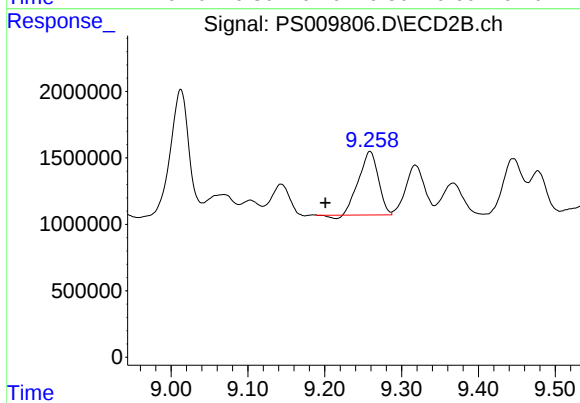
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 8292460
Conc: 2.78 ng/ml



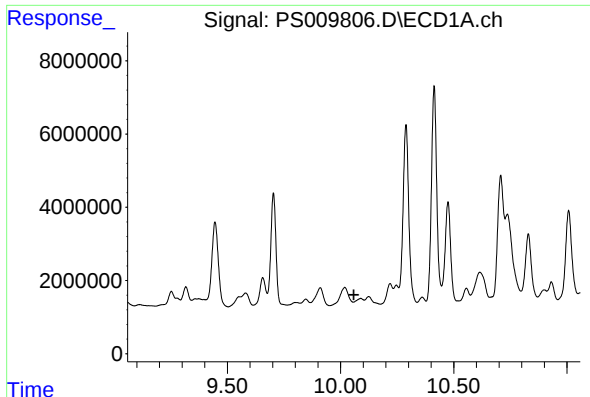
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.060 min
Response: 42478753
Conc: 16.70 ng/ml



#12 2,4,5-T

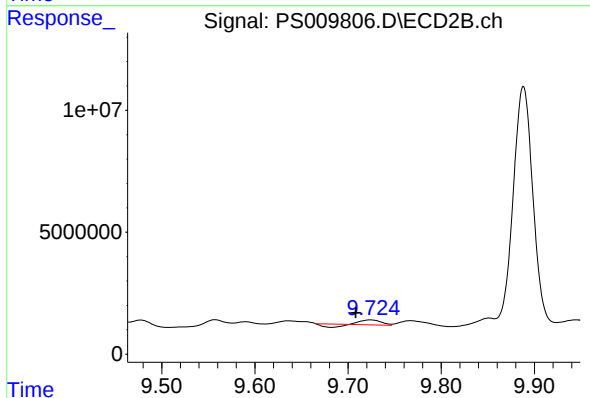
R.T.: 9.259 min
Delta R.T.: 0.058 min
Response: 8368587
Conc: 2.83 ng/ml



#13 2,4-DB

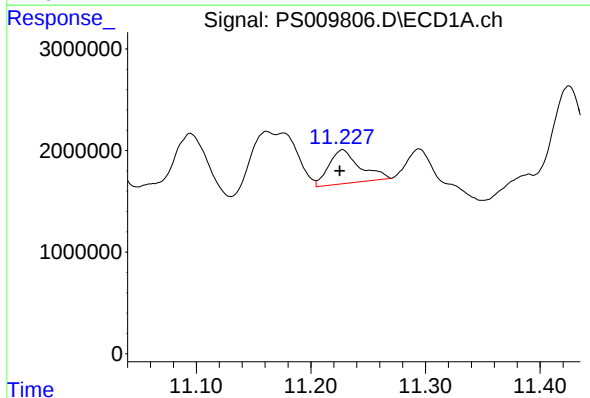
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



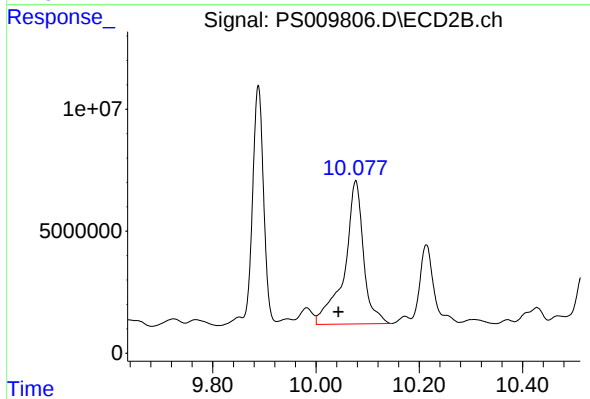
#13 2,4-DB

R.T.: 9.724 min
Delta R.T.: 0.016 min
Response: 1423548
Conc: 3.75 ng/ml



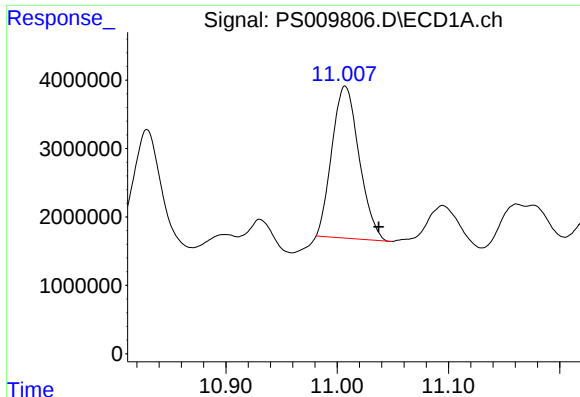
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: 0.003 min
Response: 6248684
Conc: 3.06 ng/ml



#14 DINOSEB

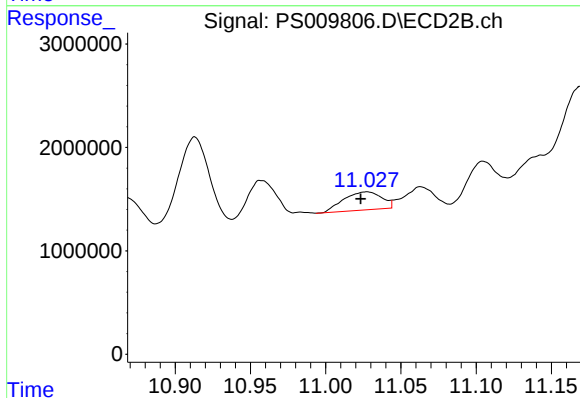
R.T.: 10.077 min
Delta R.T.: 0.033 min
Response: 149703369
Conc: 68.16 ng/ml



#15 Picloram

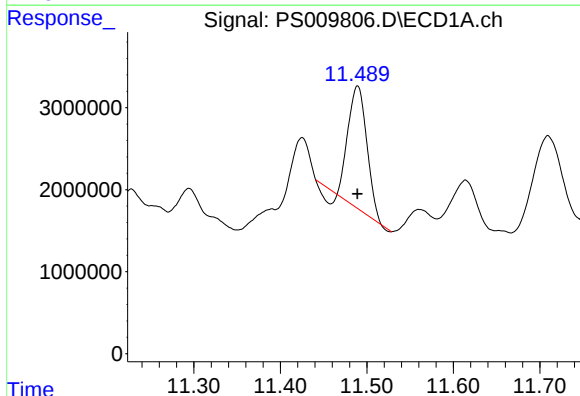
R.T.: 11.007 min
Delta R.T.: -0.030 min
Response: 37652309
Conc: 12.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



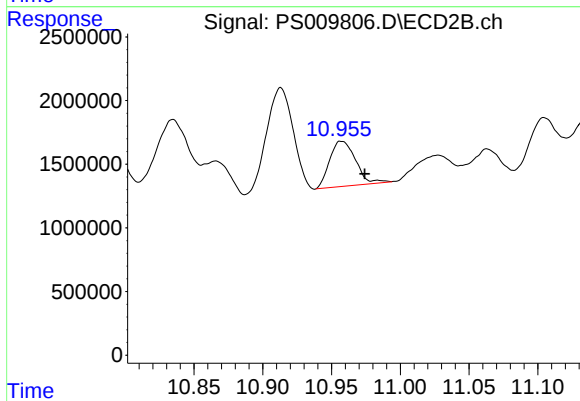
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.004 min
Response: 3116231
Conc: N.D.



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 20959940
Conc: 6.05 ng/ml



#16 DCPA

R.T.: 10.958 min
Delta R.T.: -0.016 min
Response: 4659783
Conc: 1.20 ng/ml