

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 13:53
 Operator : DD\AJ
 Sample : L2279-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 15:31:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	333.4E6	321.3E6	552.181	648.778
Target Compounds							
1) T	Dalapon	0.000	2.583	0	11272095	N.D.	15.746
2) T	3,5-DICHL...	0.000	6.101	0	99734368	N.D.	134.249
3) T	4-Nitroph...	7.075	6.513	5992995	4759297	21.542	15.672 #
5) T	DICAMBA	0.000	7.098	0	4088872	N.D.	2.056
6) T	MCPD	7.652	7.205	15043792	1120414	8.425	<MDL #
7) T	MCPA	7.787	7.387	31500019	34312293	12.220	14.385
8) T	DICHLORPROP	0.000	7.740	0	19338656	N.D.	38.422
9) T	2,4-D	8.422	7.992	17384455	1297216	30.277	2.165 #
10) T	Pentachlo...	0.000	8.435	0	1915324	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.846	0	19046086	N.D.	7.283
12) T	2,4,5-T	9.445	9.237	40860223	11092673	14.737	4.251 #
13) T	2,4-DB	10.092	9.709	4836956	2509868	12.769	7.079 #
14) T	DINOSEB	0.000	10.034	0	27336260	N.D.	13.882
15) T	Picloram	11.007	11.007	35017658	24012490	11.303	7.060 #
16) T	DCPA	11.550	10.944	9698433	5819780	2.605	1.736 #

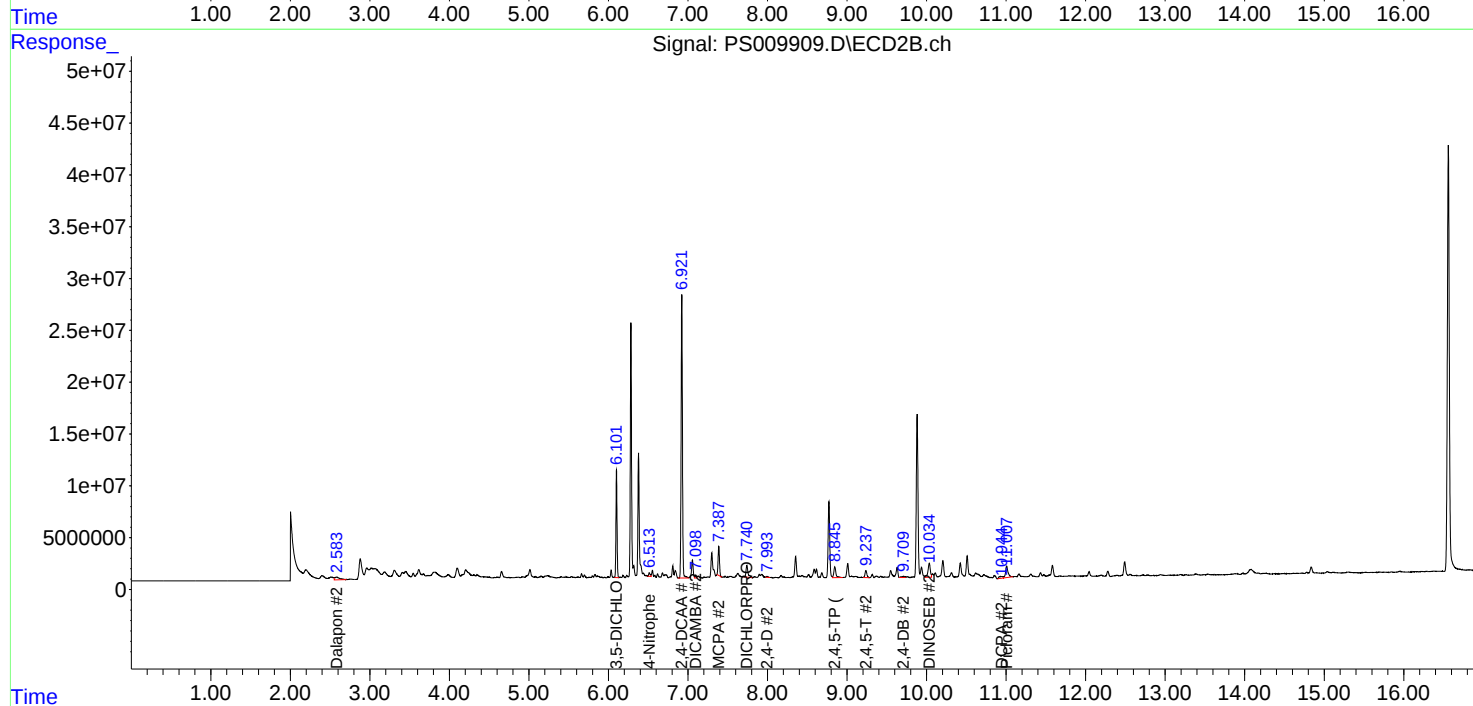
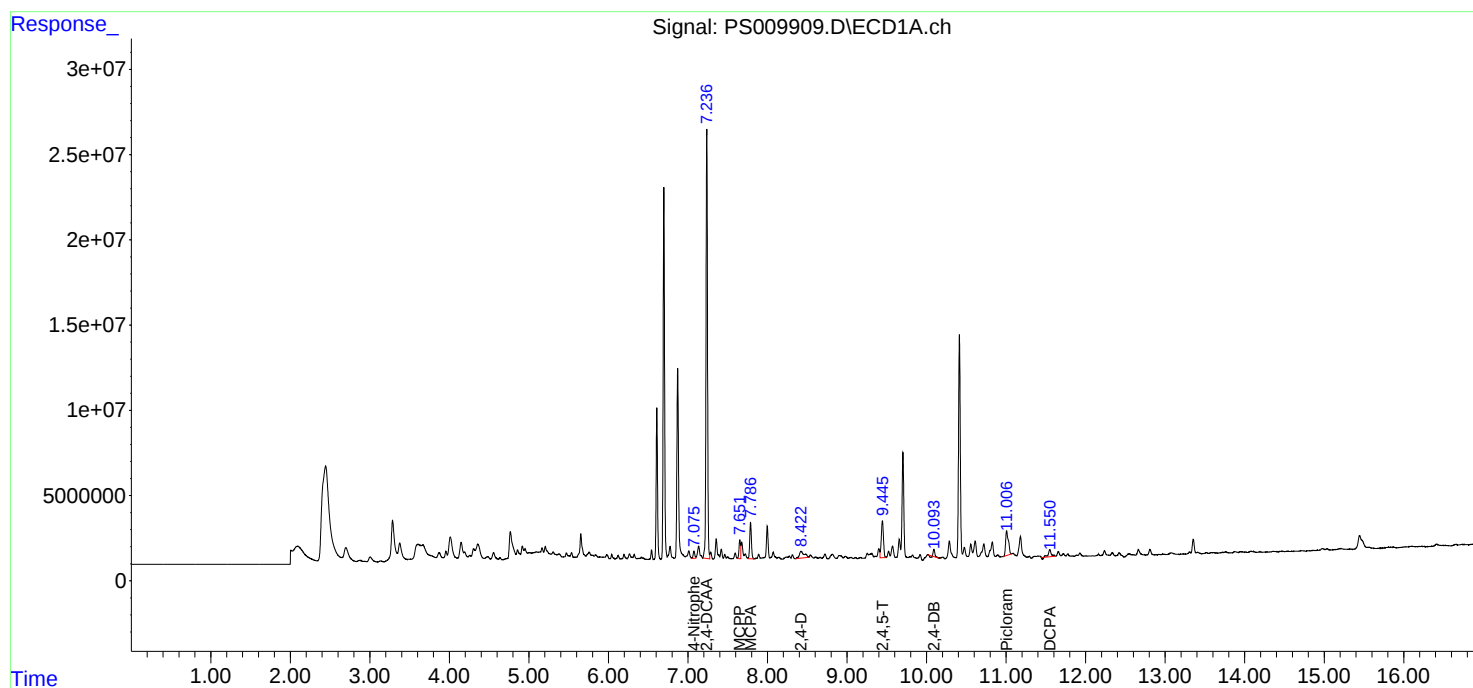
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

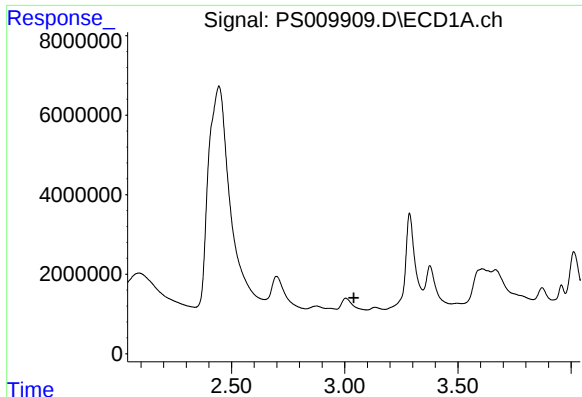
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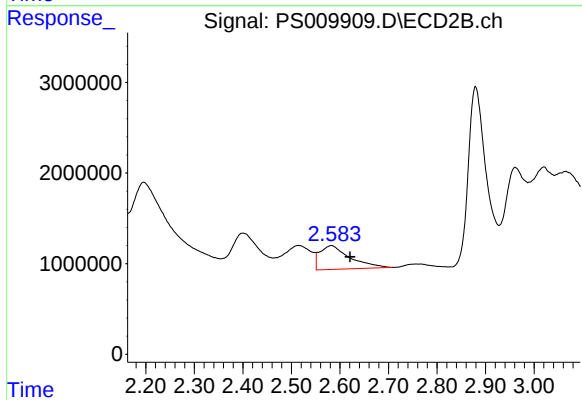




#1 Dalapon

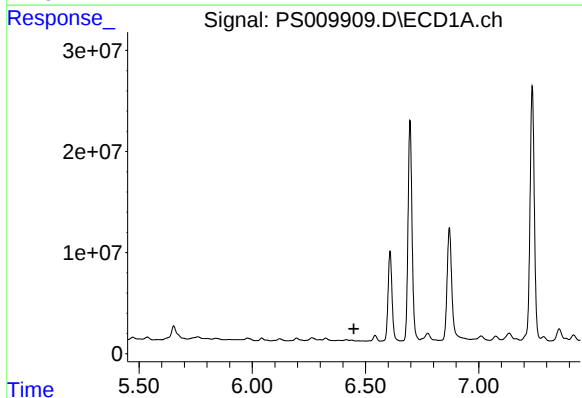
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



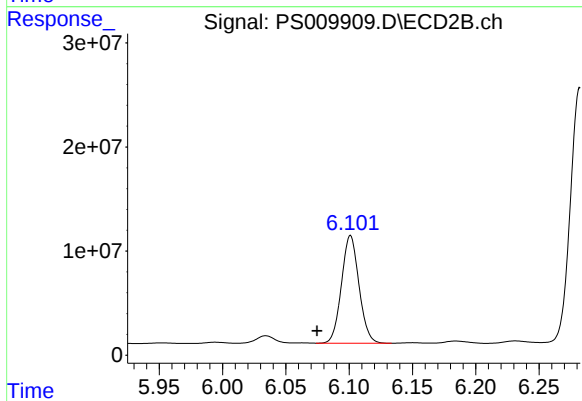
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 11272095
Conc: 15.75 ng/ml



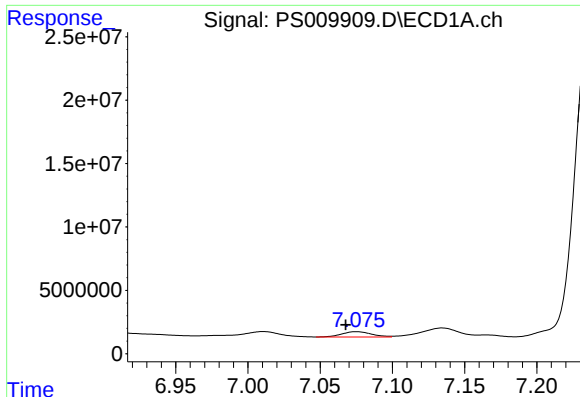
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

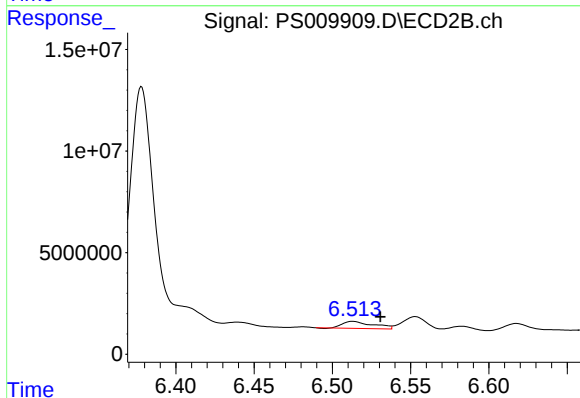
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 99734368
Conc: 134.25 ng/ml



#3 4-Nitrophenol

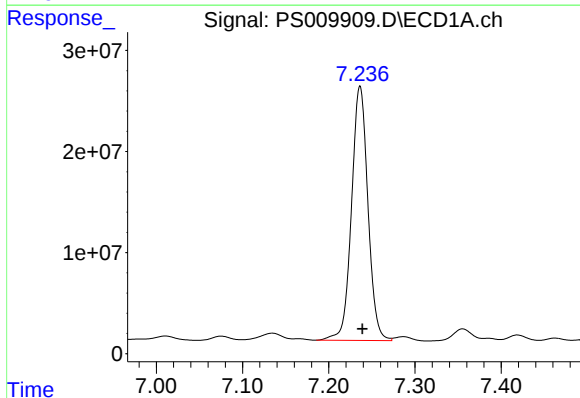
R.T.: 7.075 min
Delta R.T.: 0.007 min
Response: 5992995
Conc: 21.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



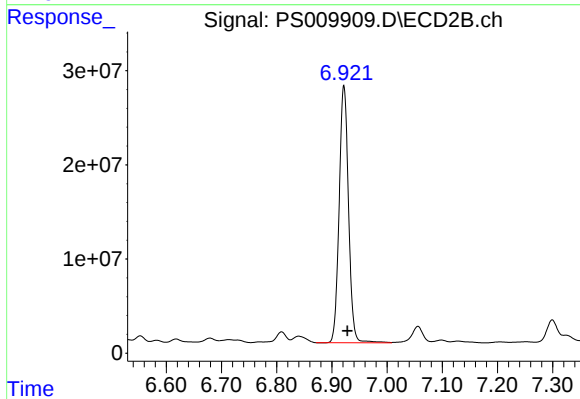
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 4759297
Conc: 15.67 ng/ml



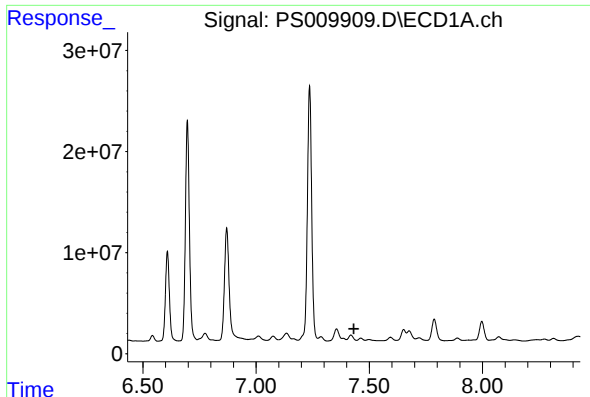
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 333415197
Conc: 552.18 ng/ml



#4 2,4-DCAA

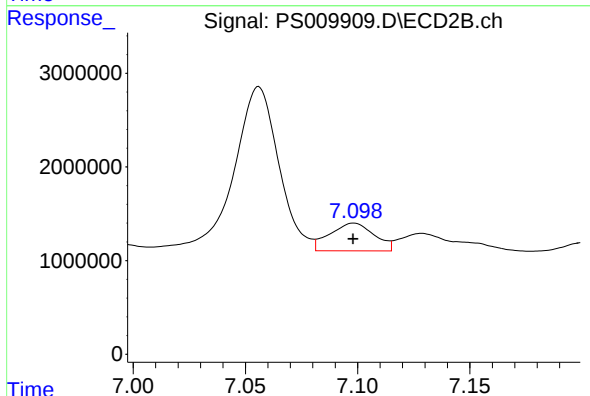
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 321307373
Conc: 648.78 ng/ml



#5 DICAMBA

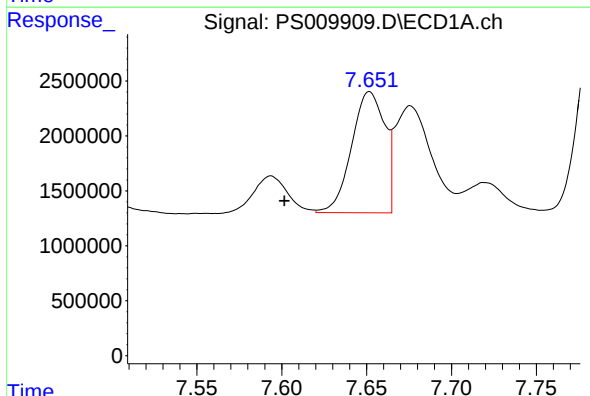
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



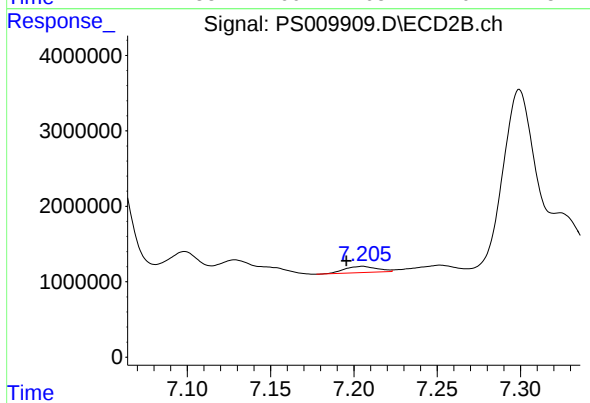
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 4088872
Conc: 2.06 ng/ml



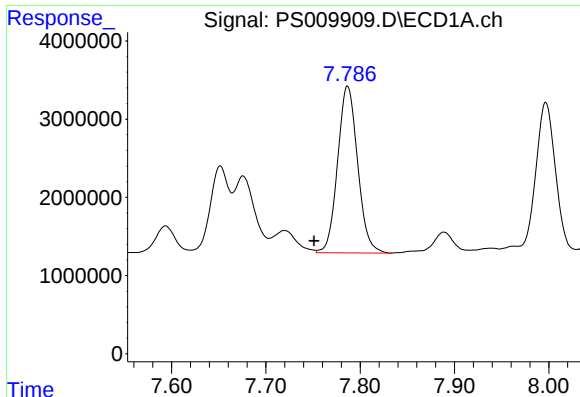
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.050 min
Response: 15043792
Conc: 8.43 ug/ml



#6 MCP

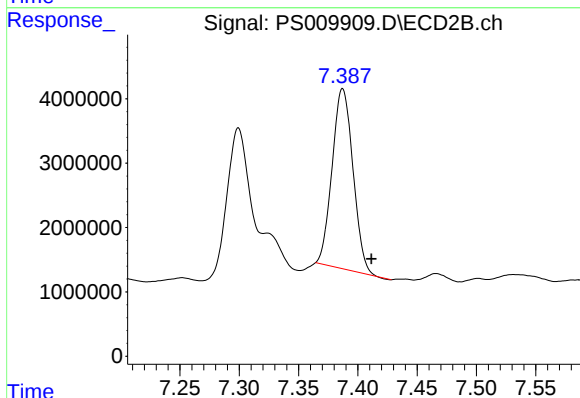
R.T.: 7.205 min
Delta R.T.: 0.009 min
Response: 1120414
Conc: N.D.



#7 MCPA

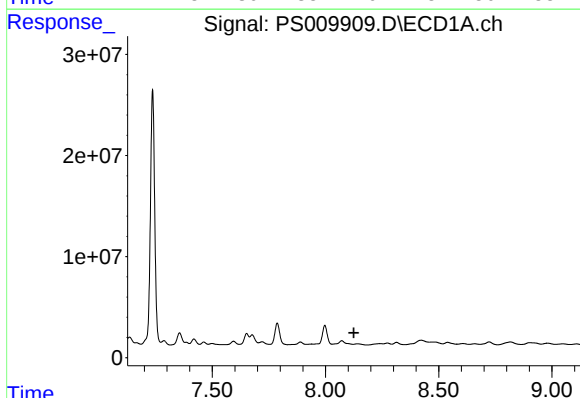
R.T.: 7.787 min
Delta R.T.: 0.035 min
Response: 31500019
Conc: 12.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



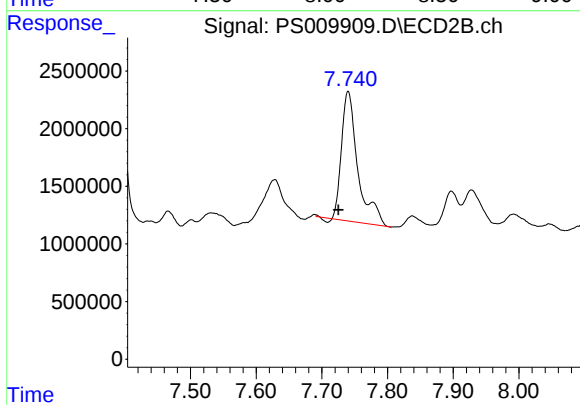
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 34312293
Conc: 14.39 ug/ml



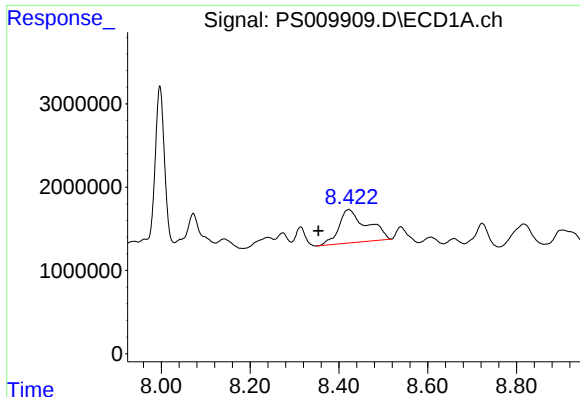
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

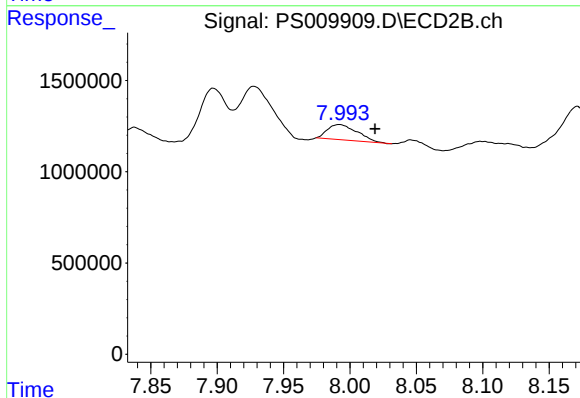
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 19338656
Conc: 38.42 ng/ml



#9 2,4-D

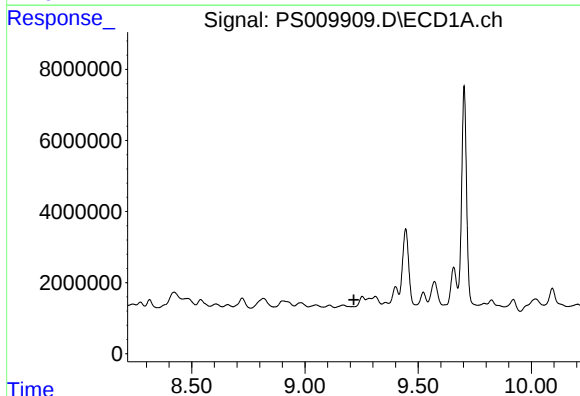
R.T.: 8.422 min
Delta R.T.: 0.068 min
Response: 17384455
Conc: 30.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



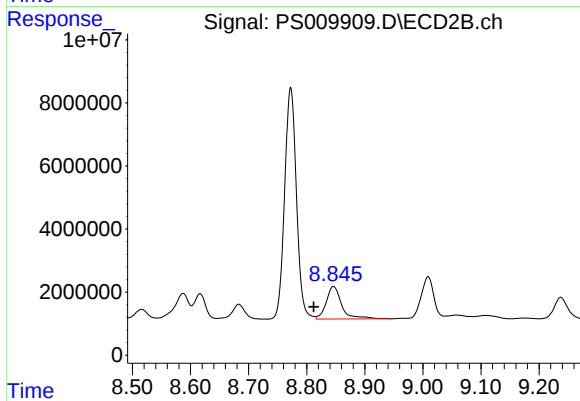
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.027 min
Response: 1297216
Conc: 2.16 ng/ml



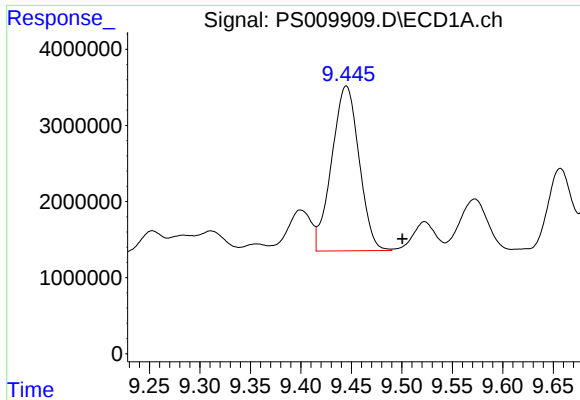
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

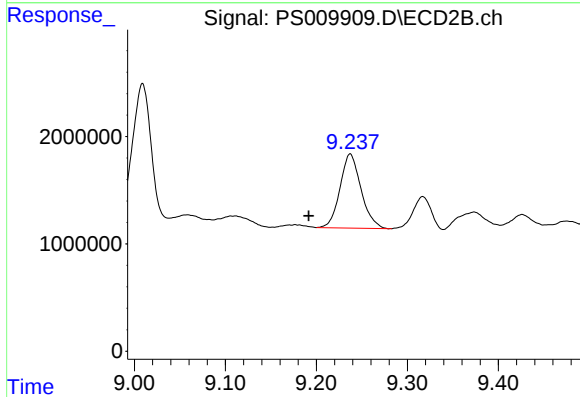
R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 19046086
Conc: 7.28 ng/ml



#12 2,4,5-T

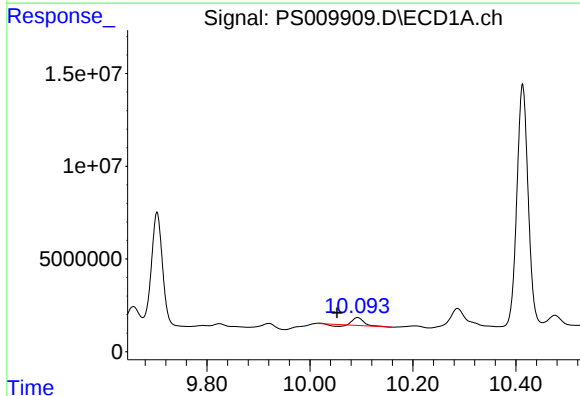
R.T.: 9.445 min
Delta R.T.: -0.056 min
Response: 40860223
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



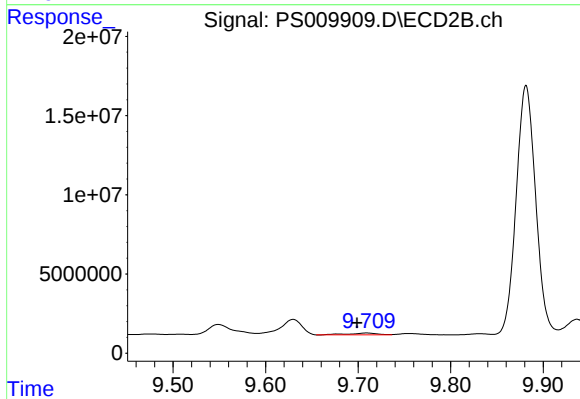
#12 2,4,5-T

R.T.: 9.237 min
Delta R.T.: 0.046 min
Response: 11092673
Conc: 4.25 ng/ml



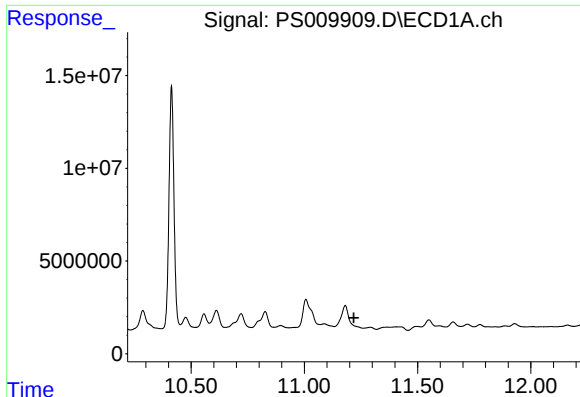
#13 2,4-DB

R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 4836956
Conc: 12.77 ng/ml



#13 2,4-DB

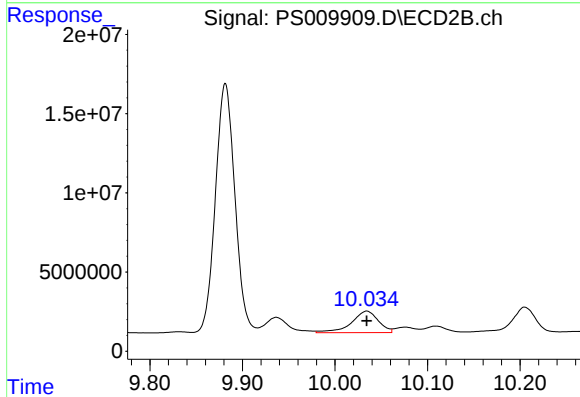
R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 2509868
Conc: 7.08 ng/ml



#14 DINOSEB

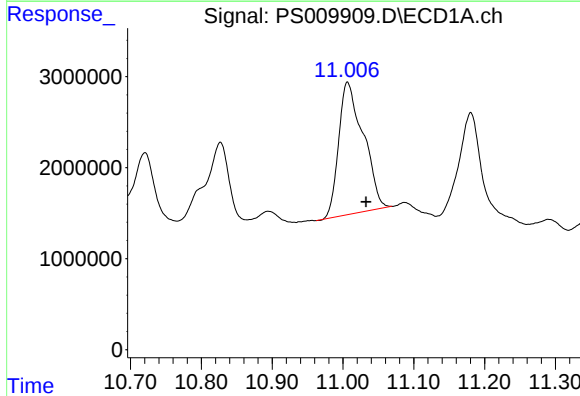
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



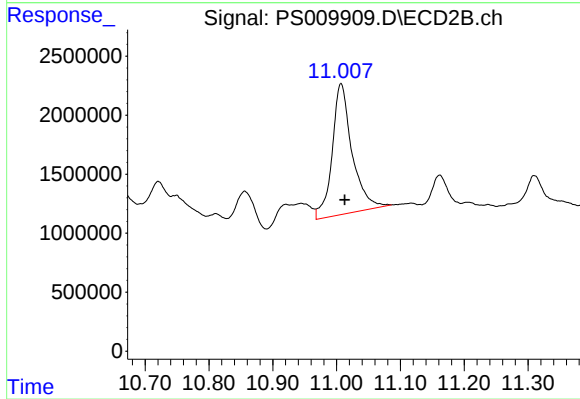
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 27336260
Conc: 13.88 ng/ml



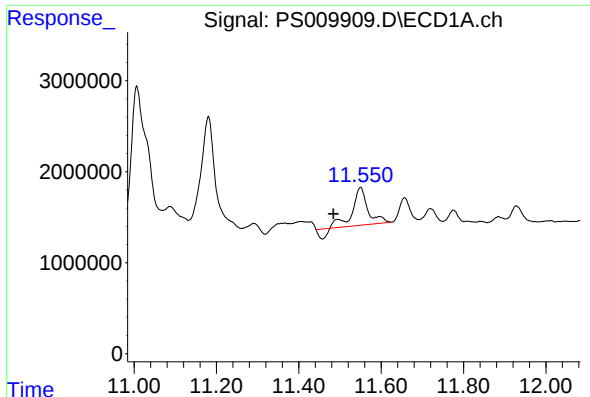
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.026 min
Response: 35017658
Conc: 11.30 ng/ml



#15 Picloram

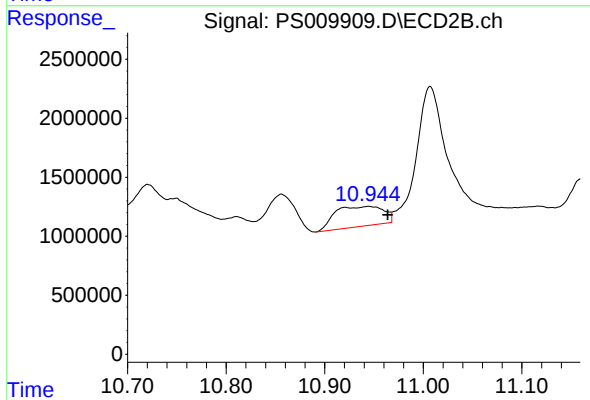
R.T.: 11.007 min
Delta R.T.: -0.006 min
Response: 24012490
Conc: 7.06 ng/ml



#16 DCPA

R.T.: 11.550 min
Delta R.T.: 0.066 min
Response: 9698433
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.019 min
Response: 5819780
Conc: 1.74 ng/ml