

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020521\
 Data File : PS013947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 15:31
 Operator : DD\AJ
 Sample : M1286-01
 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: Feb 05 17:41:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.205	6.904	495.2E6	217.6E6	460.307	564.104
Target Compounds							
1) T	Dalapon	2.988	2.576f	77147805	87468382	61.813	170.119 #
2) T	3,5-DICHL...	0.000	6.088	0	62989848	N.D.	103.748
3) T	4-Nitroph...	6.980f	6.538	13105864	7216873	24.119	28.698
5) T	DICAMBA	7.384	7.037	7043604	9600607	1.638	5.826 #
6) T	MCPD	7.562	7.147	20586488	3252448	6.524	2.422 #
7) T	MCPA	7.692	7.362	6308195	31392530	1.394	16.194 #
8) T	DICHLORPROP	8.150f	7.699	14861274	351958	13.673	<MDL #
9) T	2,4-D	8.324	0.000	49399334	0	40.231	N.D. #
10) T	Pentachlo...	8.680f	8.417	48945154	-7238	3.091	N.D. #
11) T	2,4,5-TP ...	9.126f	8.748	24374595	41128078	3.882	17.917 #
12) T	2,4,5-T	9.398f	9.151	90148135	15216959	13.996	6.834 #
13) T	2,4-DB	10.008	9.685	10074808	23958680	9.127	80.125 #
14) T	DINOSEB	11.135	10.013	116.3E6	50302385	22.939	30.790 #
15) T	Picloram	11.005	10.993	70809274	15248579	8.339	4.468 #
16) T	DCPA	11.447	10.925	-5373172	8620035	N.D.	2.877

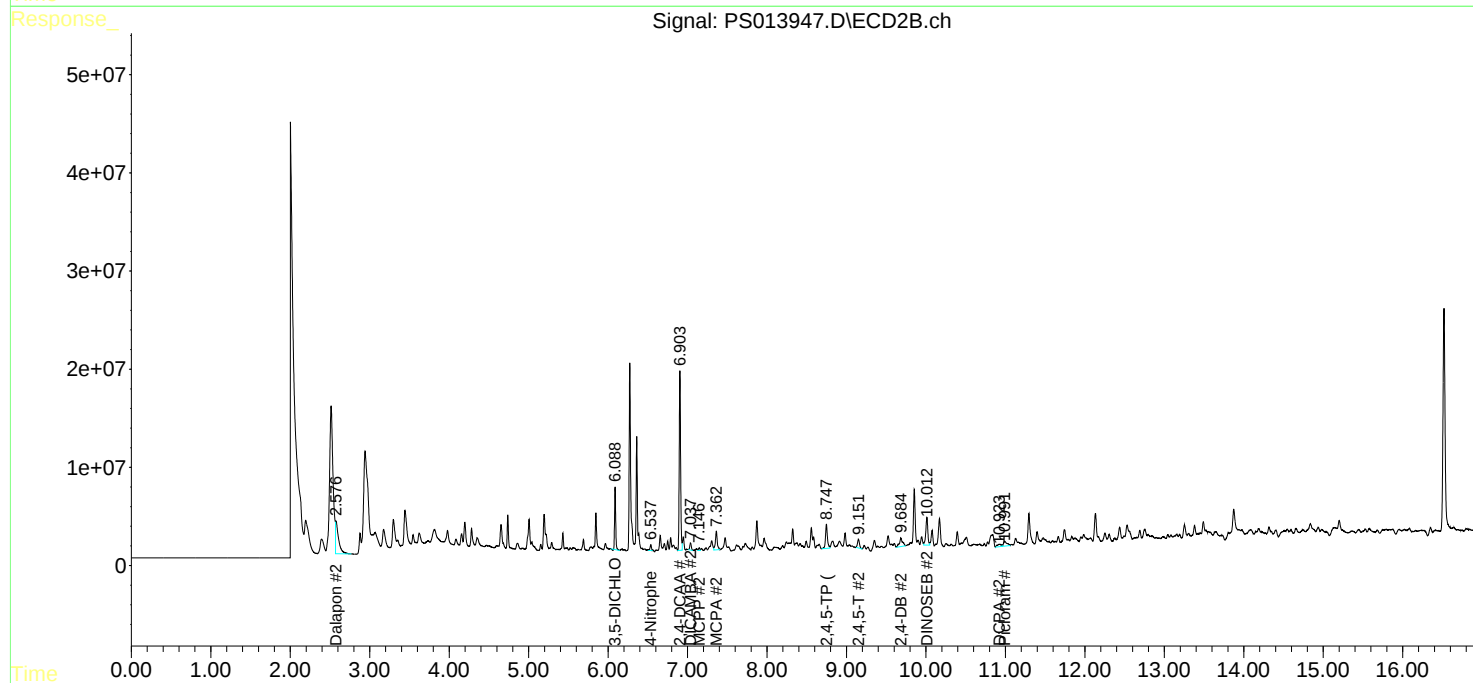
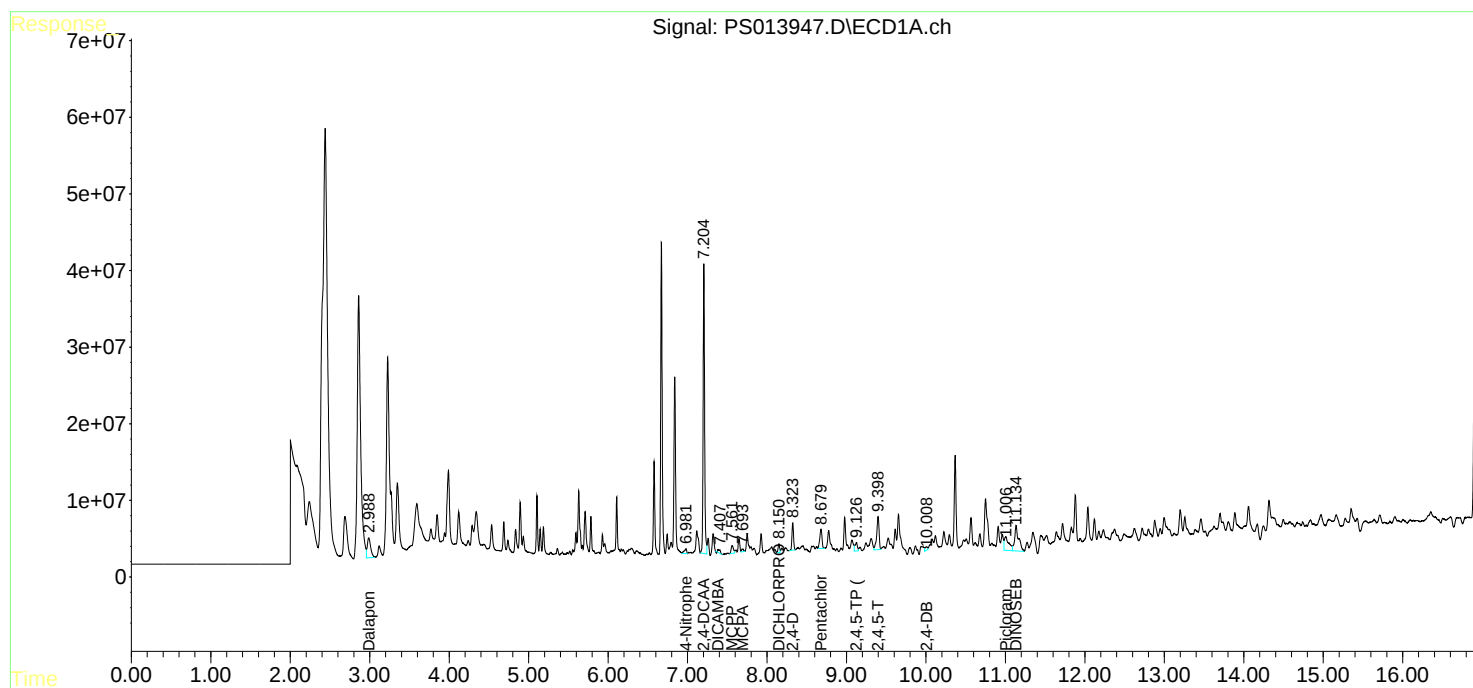
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

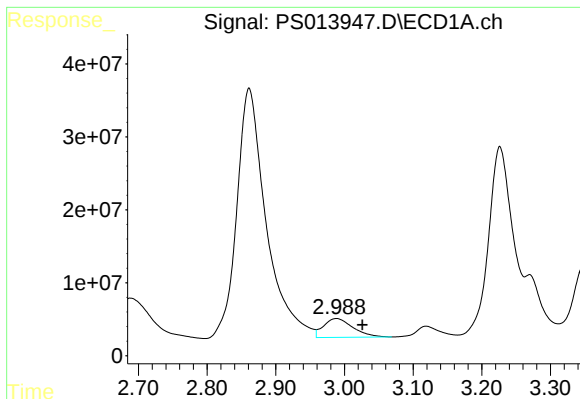
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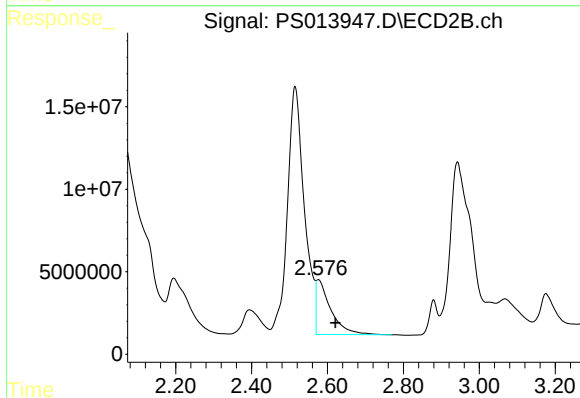




#1 Dalapon

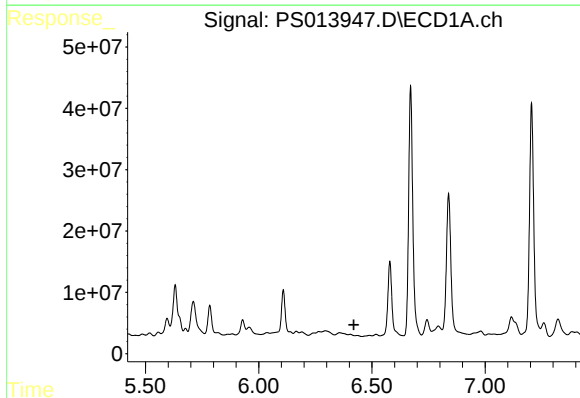
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 77147805
Conc: 61.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



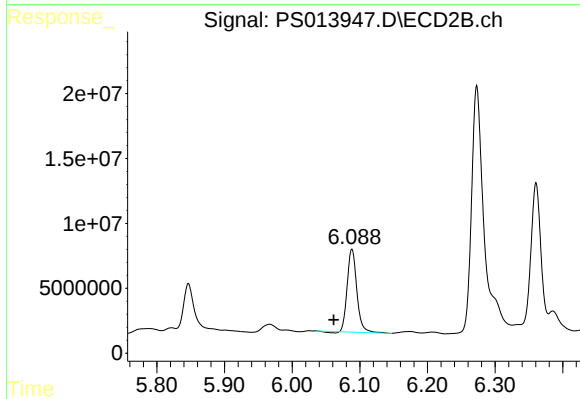
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.045 min
Response: 87468382
Conc: 170.12 ng/ml



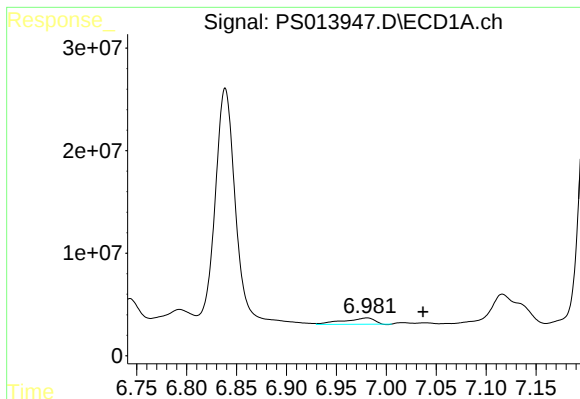
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

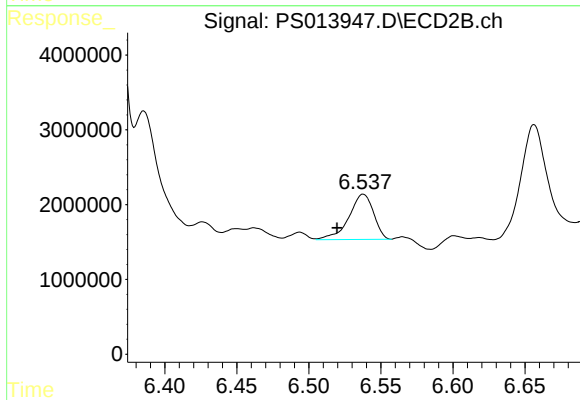
R.T.: 6.088 min
Delta R.T.: 0.027 min
Response: 62989848
Conc: 103.75 ng/ml



#3 4-Nitrophenol

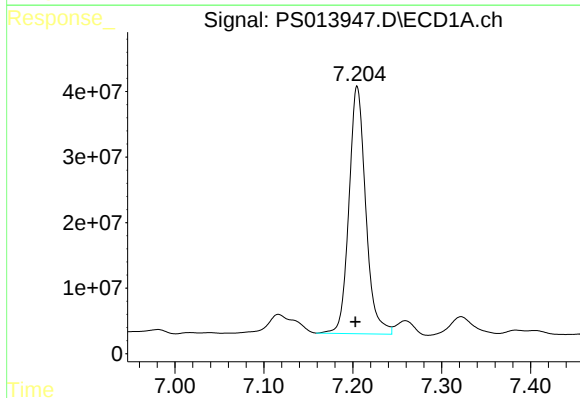
R.T.: 6.980 min
Delta R.T.: -0.057 min
Response: 13105864
Conc: 24.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



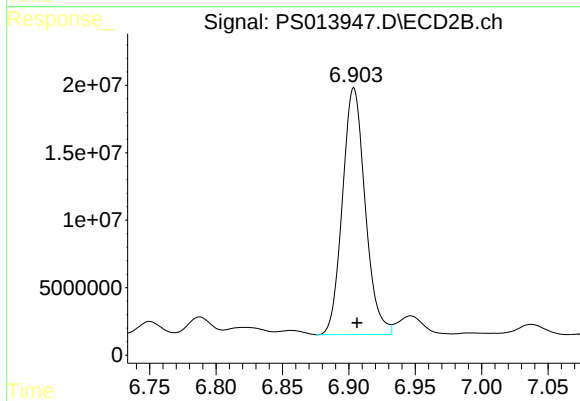
#3 4-Nitrophenol

R.T.: 6.538 min
Delta R.T.: 0.018 min
Response: 7216873
Conc: 28.70 ng/ml



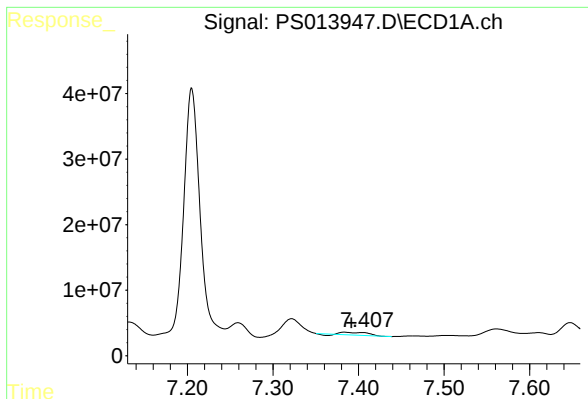
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 495223470
Conc: 460.31 ng/ml



#4 2,4-DCAA

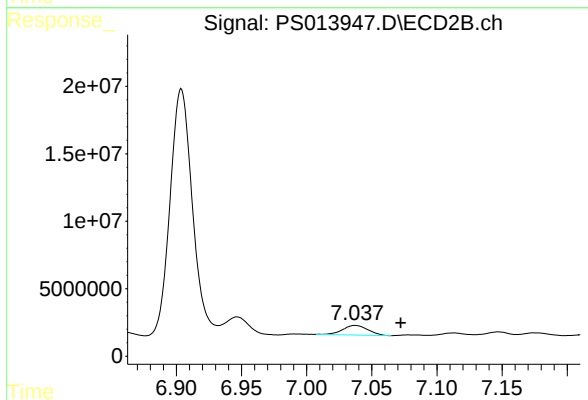
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 217604686
Conc: 564.10 ng/ml



#5 DICAMBA

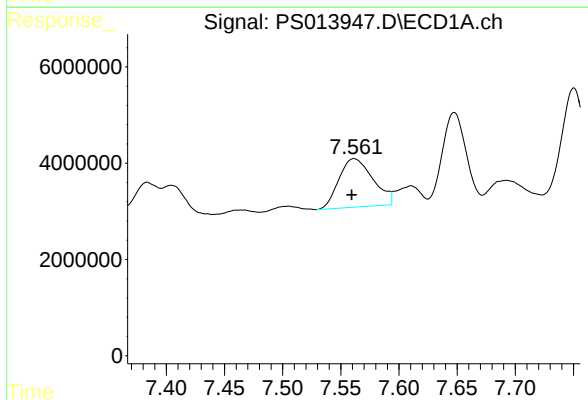
R.T.: 7.384 min
Delta R.T.: -0.008 min
Response: 7043604
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



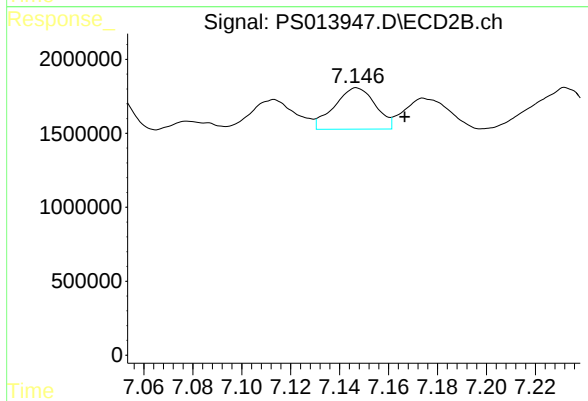
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.035 min
Response: 9600607
Conc: 5.83 ng/ml



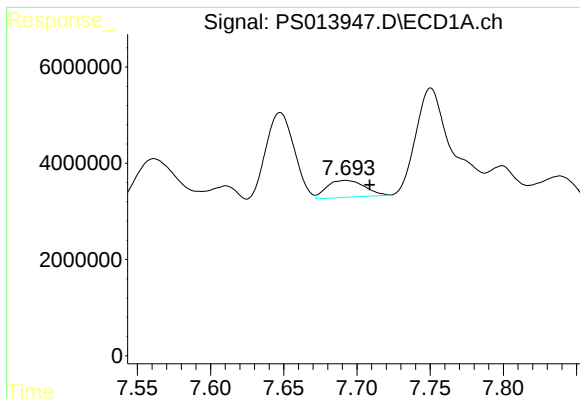
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 20586488
Conc: 6.52 ug/ml



#6 MCP

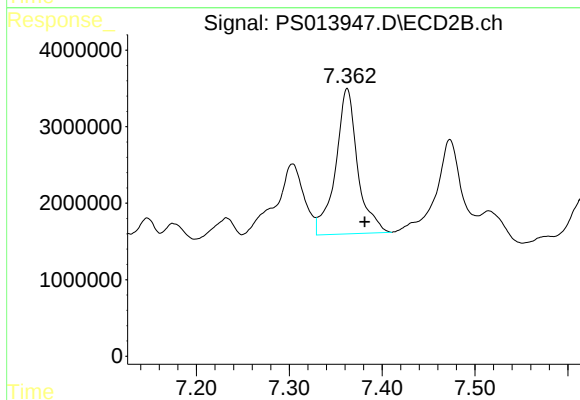
R.T.: 7.147 min
Delta R.T.: -0.020 min
Response: 3252448
Conc: 2.42 ug/ml



#7 MCPA

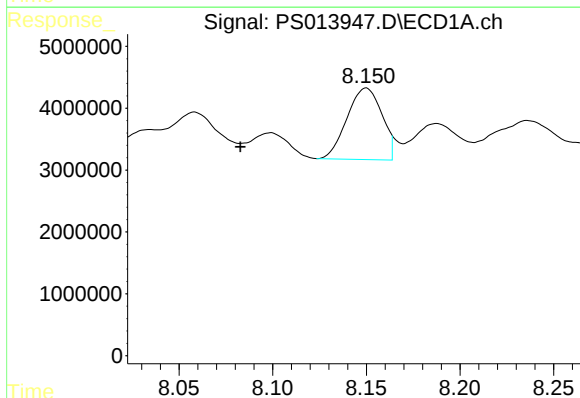
R.T.: 7.692 min
Delta R.T.: -0.017 min
Response: 6308195
Conc: 1.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



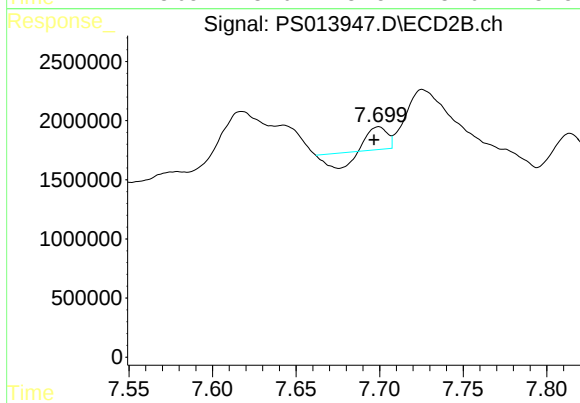
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.019 min
Response: 31392530
Conc: 16.19 ug/ml



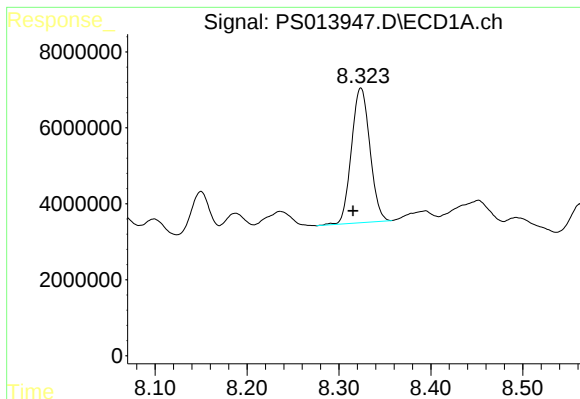
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.067 min
Response: 14861274
Conc: 13.67 ng/ml



#8 DICHLORPROP

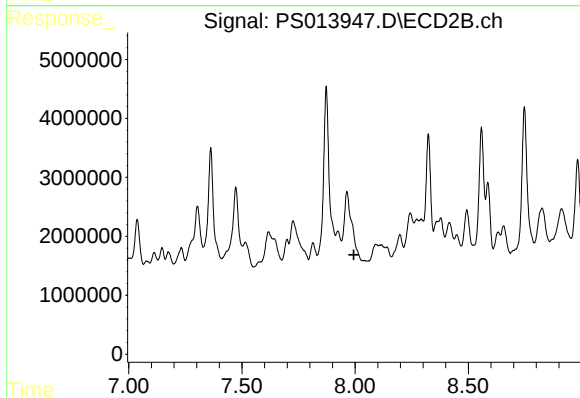
R.T.: 7.699 min
Delta R.T.: 0.003 min
Response: 351958
Conc: N.D.



#9 2,4-D

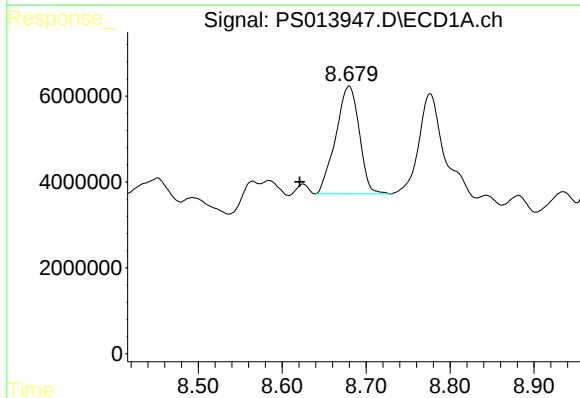
R.T.: 8.324 min
Delta R.T.: 0.009 min
Response: 49399334
Conc: 40.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



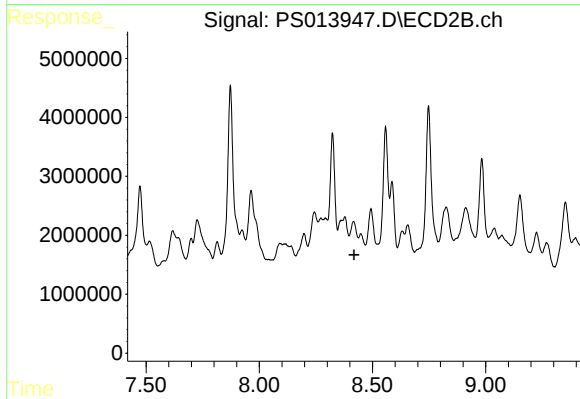
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



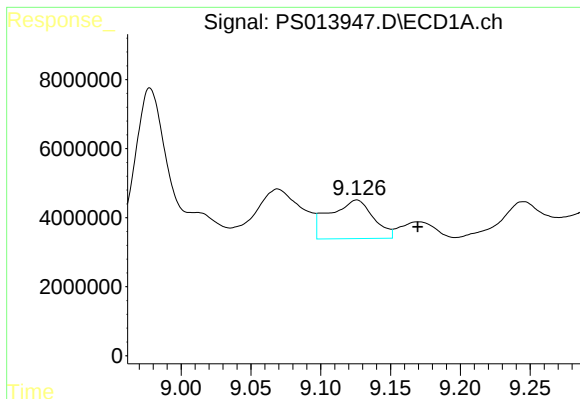
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.059 min
Response: 48945154
Conc: 3.09 ng/ml



#10 Pentachlorophenol

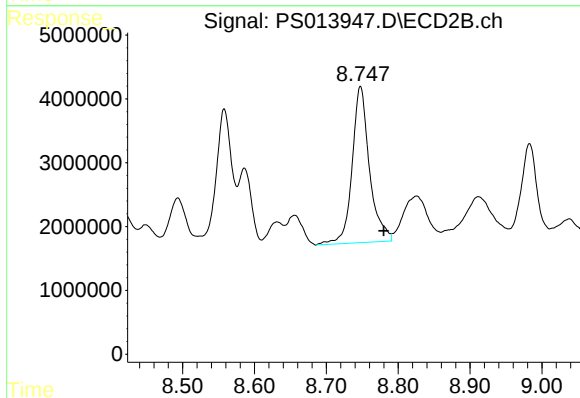
R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: -7238
Conc: N.D.



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

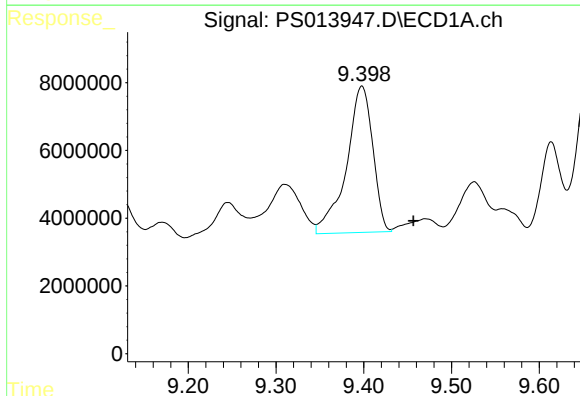
R.T.: 9.126 min
Delta R.T.: -0.044 min
Response: 24374595
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



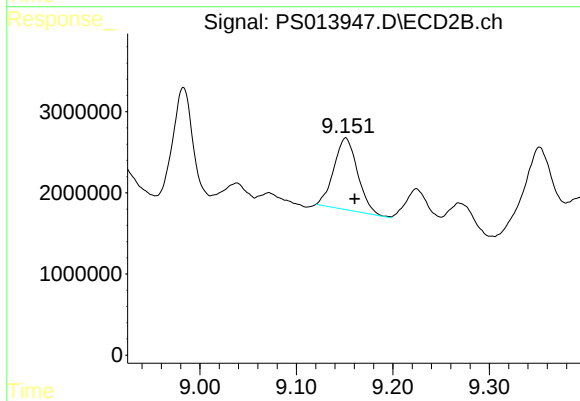
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: -0.032 min
Response: 41128078
Conc: 17.92 ng/ml



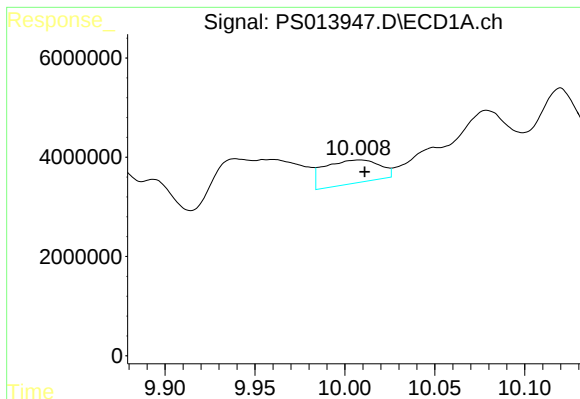
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.059 min
Response: 90148135
Conc: 14.00 ng/ml



#12 2,4,5-T

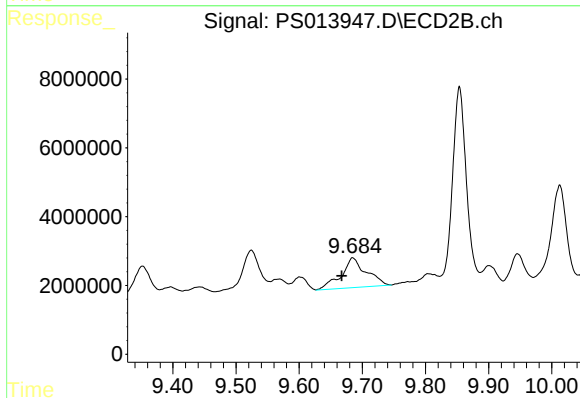
R.T.: 9.151 min
Delta R.T.: -0.009 min
Response: 15216959
Conc: 6.83 ng/ml



#13 2,4-DB

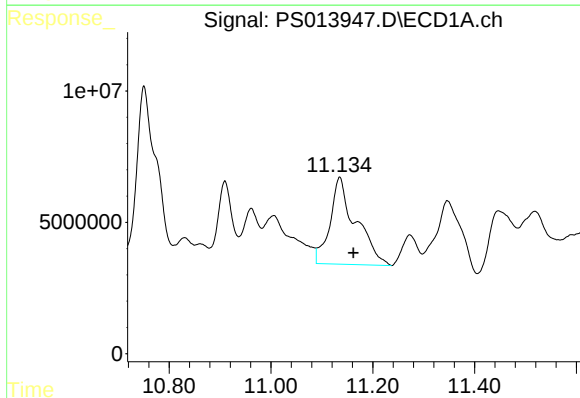
R.T.: 10.008 min
Delta R.T.: -0.003 min
Response: 10074808
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



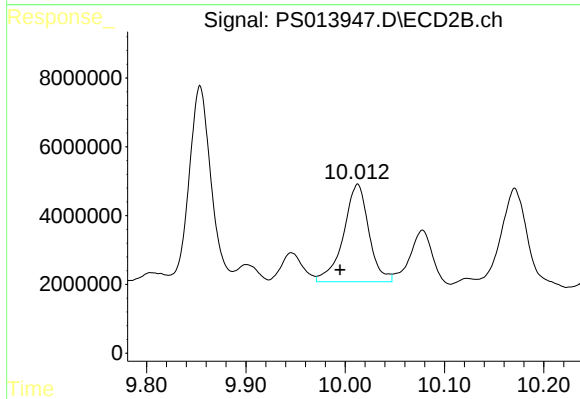
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.017 min
Response: 23958680
Conc: 80.12 ng/ml



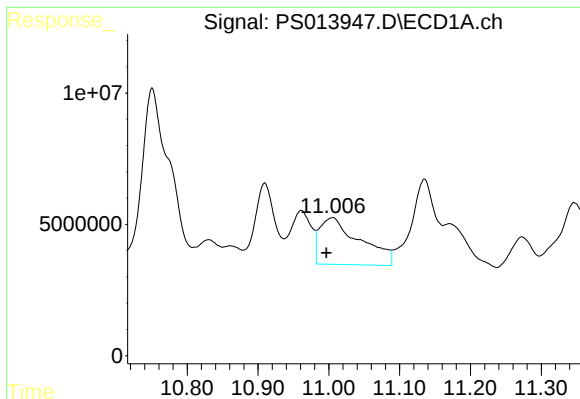
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.027 min
Response: 116254395
Conc: 22.94 ng/ml



#14 DINOSEB

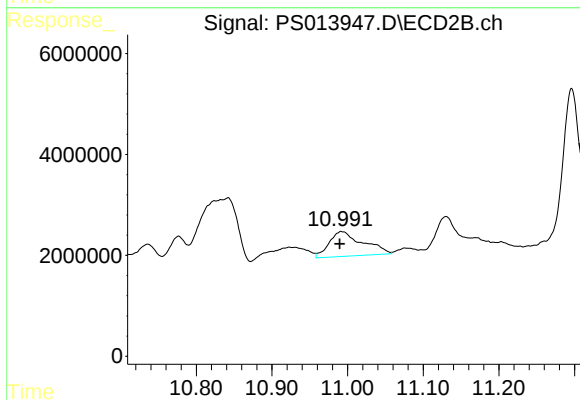
R.T.: 10.013 min
Delta R.T.: 0.018 min
Response: 50302385
Conc: 30.79 ng/ml



#15 Picloram

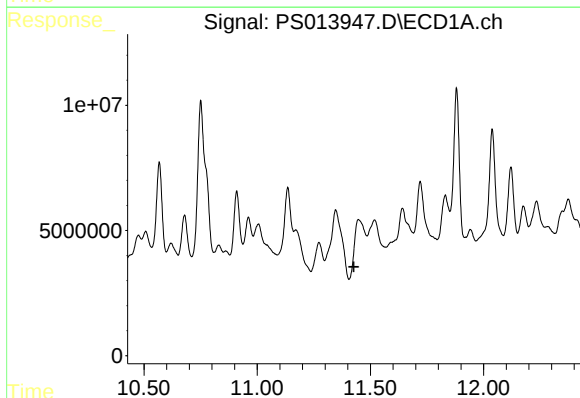
R.T.: 11.005 min
Delta R.T.: 0.008 min
Response: 70809274
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



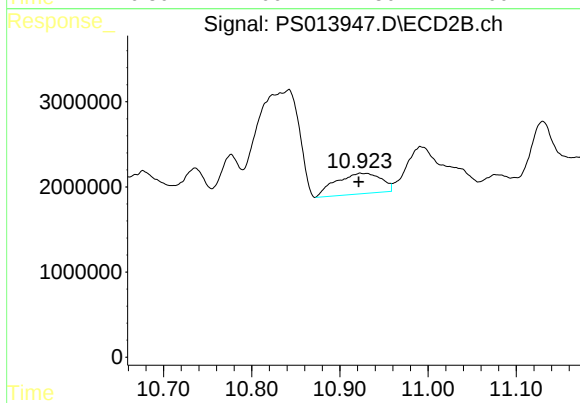
#15 Picloram

R.T.: 10.993 min
Delta R.T.: 0.003 min
Response: 15248579
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.020 min
Response: -5373172
Conc: N.D.



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.003 min
Response: 8620035
Conc: 2.88 ng/ml