

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020521\
 Data File : PS013945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 14:45
 Operator : DD\AJ
 Sample : PB134471BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 17:41:05 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 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	7.208	6.899	564.7E6	250.2E6	524.887	648.498
Target Compounds							
1) T	Dalapon	2.992	2.575f	10913568	55381381	8.744	107.712 #
2) T	3,5-DICHL...	0.000	6.083	0	65180834	N.D.	107.356
3) T	4-Nitroph...	6.981f	0.000	9203088	0	16.937	N.D. #
5) T	DICAMBA	7.386	7.032	12311644	13718654	2.863	8.325 #
6) T	MCPD	7.559	0.000	10800231	0	3.423	N.D. #
7) T	MCPA	7.663f	7.356	30152056	22044760	6.662	11.372 #
8) T	DICHLORPROP	0.000	7.730	0	10013688	N.D.	23.535
9) T	2,4-D	8.276	7.957	17453975	1649123	14.215	3.094 #
10) T	Pentachlo...	8.629	8.412	8183950	5052395	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.743	0	44426847	N.D.	19.354
12) T	2,4,5-T	9.477	9.167	19821997	4852299	3.077	2.179 #
13) T	2,4-DB	9.976	9.599f	3627323	3900228	3.286	13.043 #
14) T	DINOSEB	11.143	10.016	72980775	10569958	14.400	6.470 #
15) T	Picloram	11.032	11.013	176.5E6	115.2E6	20.785	33.746 #
16) T	DCPA	11.441	10.916	-1430438	12120140	N.D.	4.046

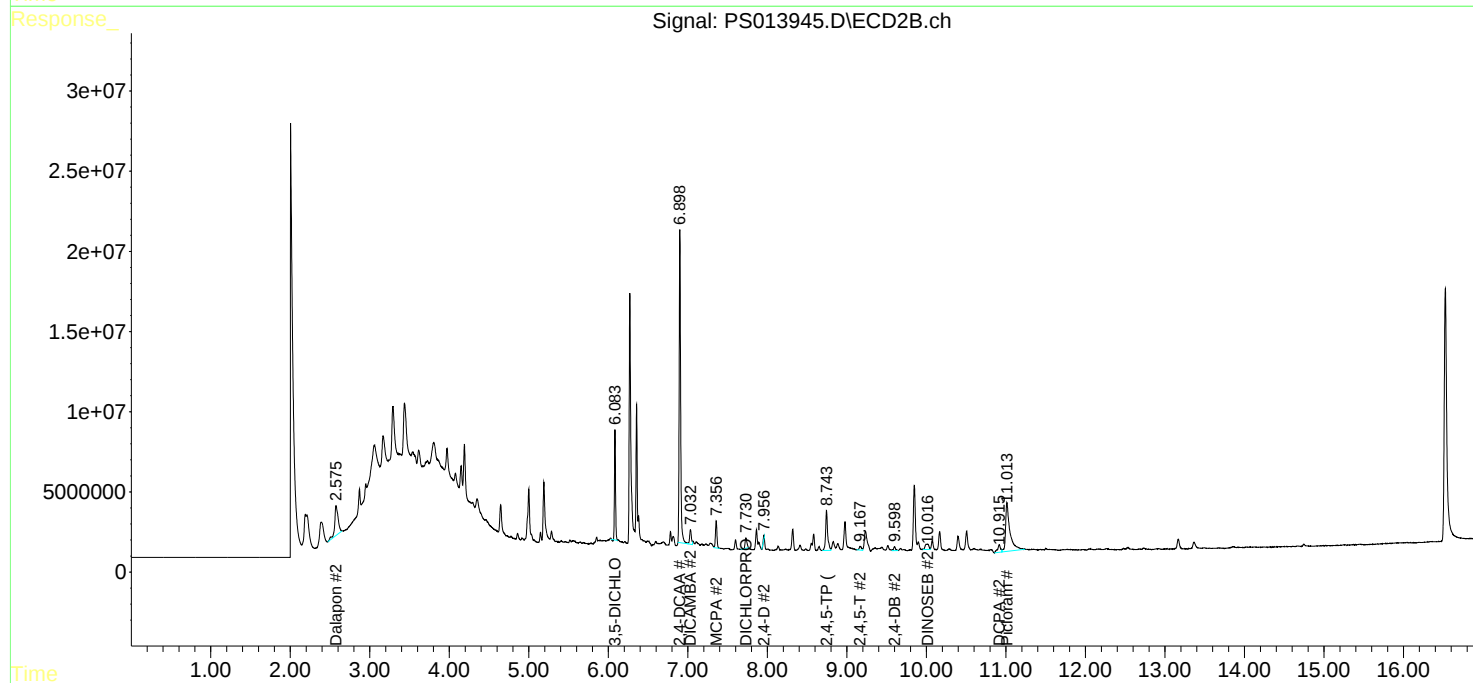
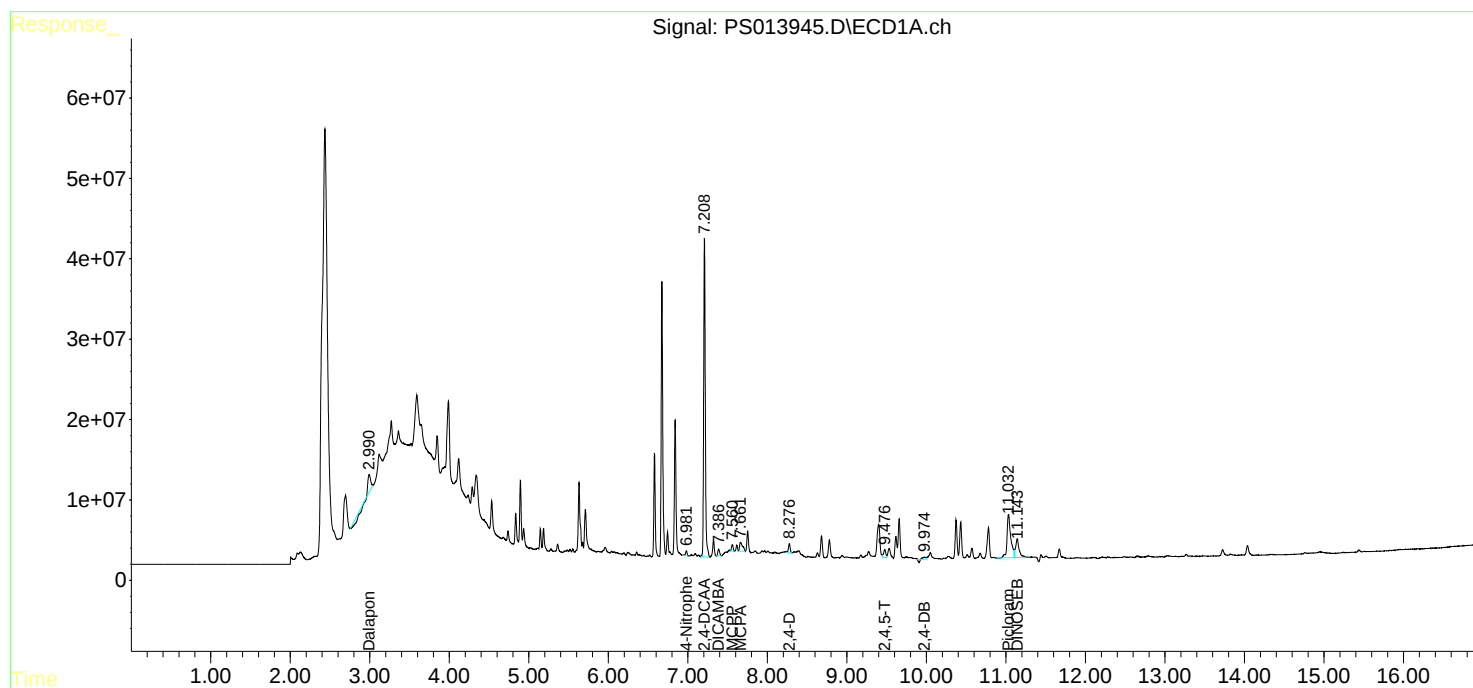
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

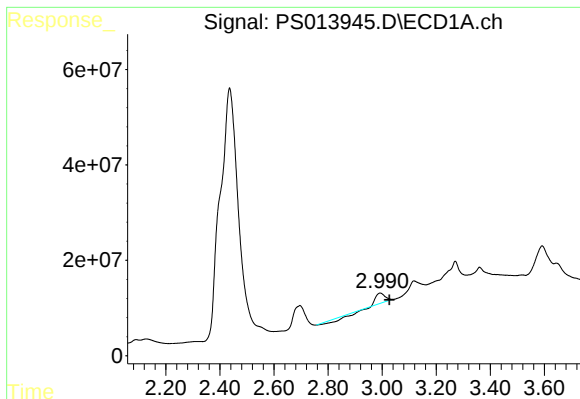
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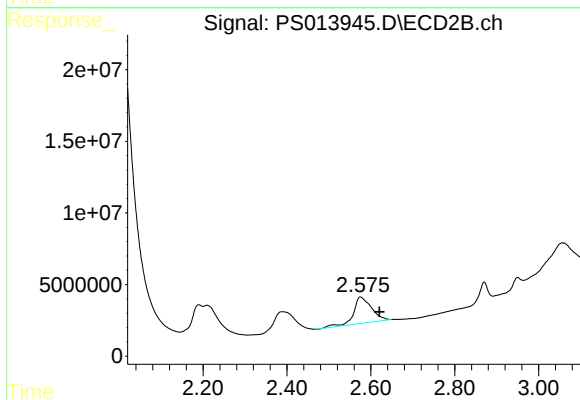




#1 Dalapon

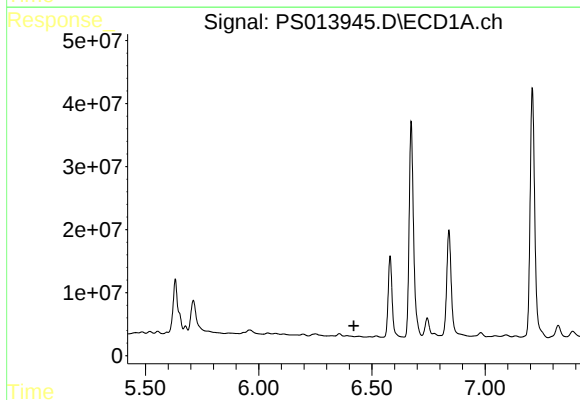
R.T.: 2.992 min
Delta R.T.: -0.034 min
Response: 10913568
Conc: 8.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



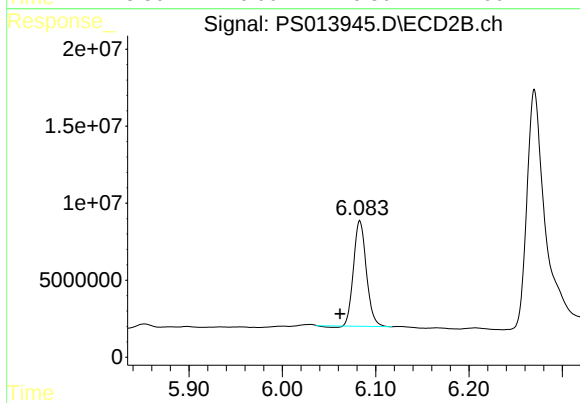
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: -0.045 min
Response: 55381381
Conc: 107.71 ng/ml



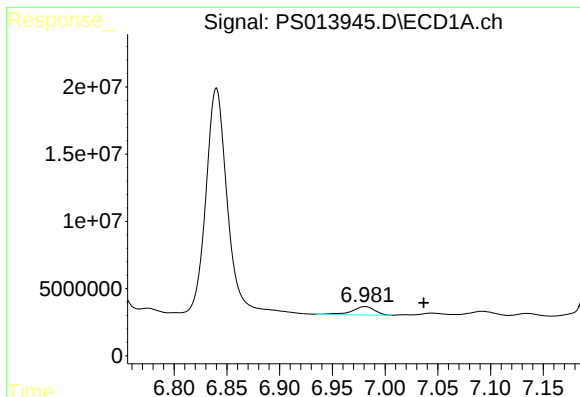
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

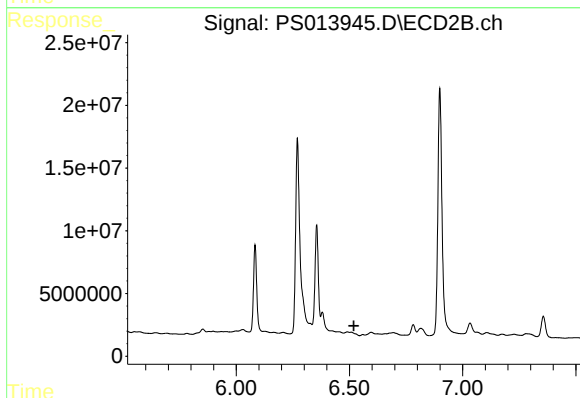
R.T.: 6.083 min
Delta R.T.: 0.021 min
Response: 65180834
Conc: 107.36 ng/ml



#3 4-Nitrophenol

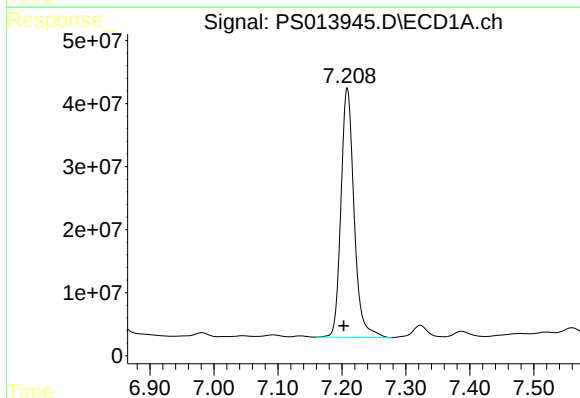
R.T.: 6.981 min
Delta R.T.: -0.056 min
Response: 9203088
Conc: 16.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



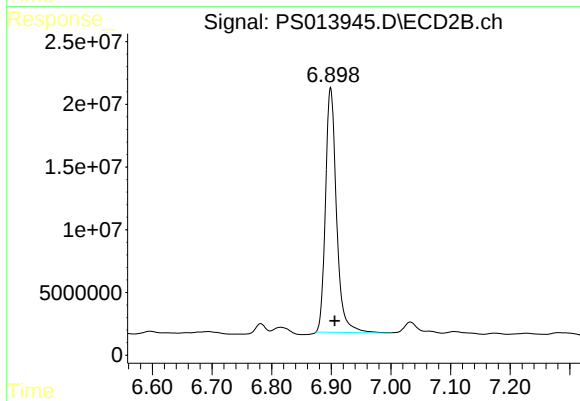
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



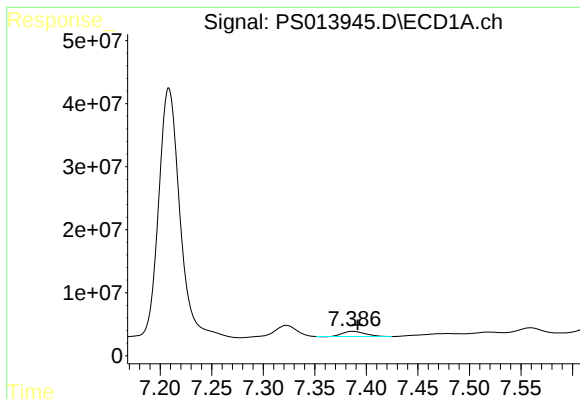
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.005 min
Response: 564702832
Conc: 524.89 ng/ml



#4 2,4-DCAA

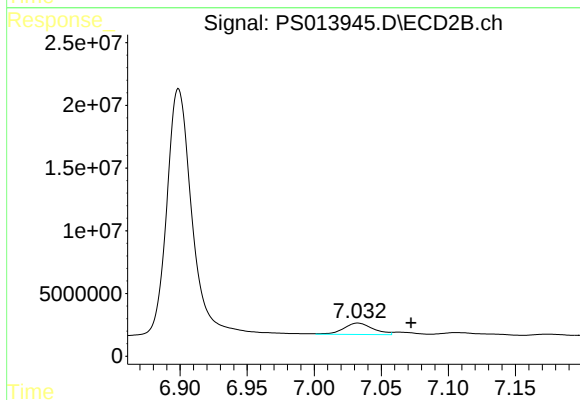
R.T.: 6.899 min
Delta R.T.: -0.007 min
Response: 250160151
Conc: 648.50 ng/ml



#5 DICAMBA

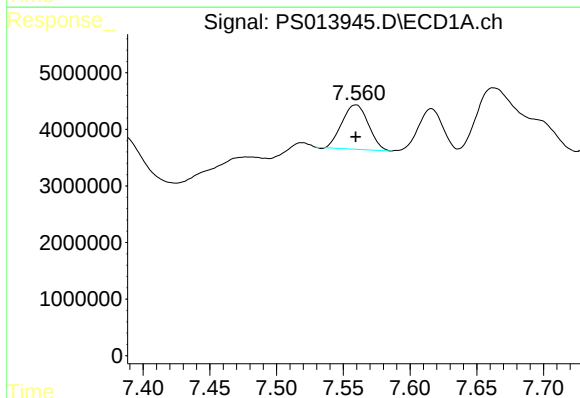
R.T.: 7.386 min
Delta R.T.: -0.005 min
Response: 12311644
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



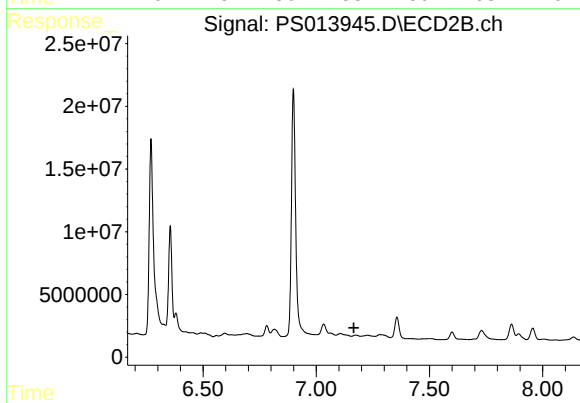
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.040 min
Response: 13718654
Conc: 8.32 ng/ml



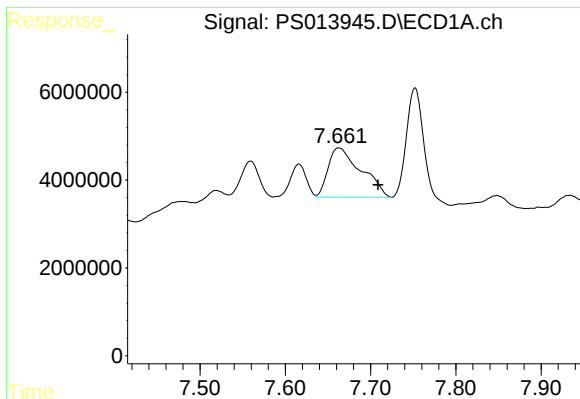
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 10800231
Conc: 3.42 ug/ml



#6 MCP

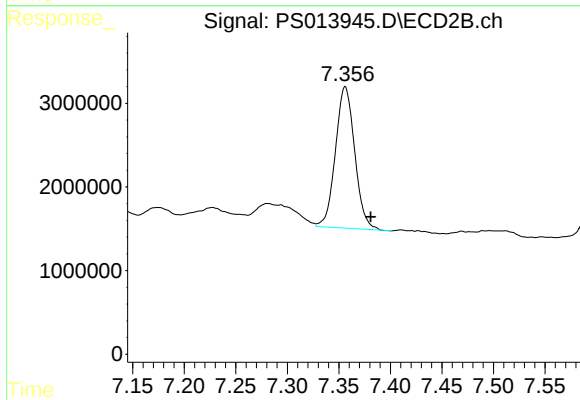
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

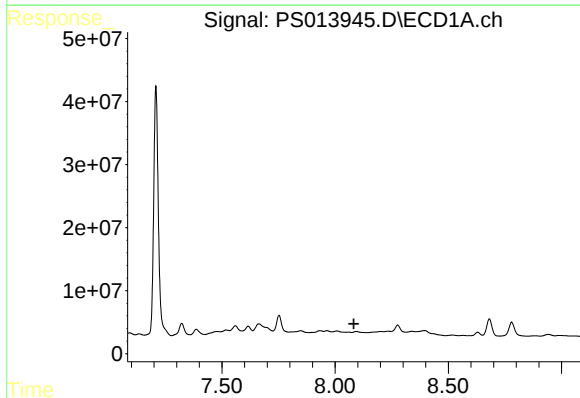
R.T.: 7.663 min
Delta R.T.: -0.046 min
Response: 30152056
Conc: 6.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



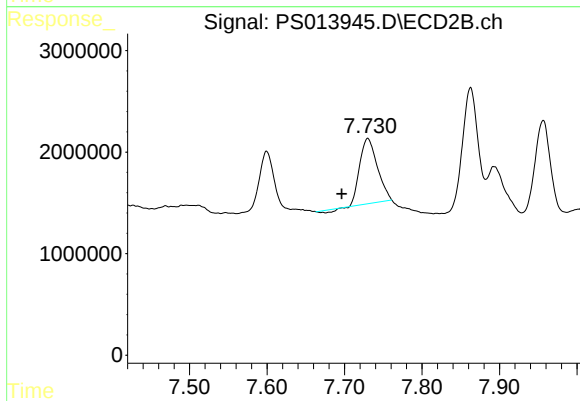
#7 MCPA

R.T.: 7.356 min
Delta R.T.: -0.025 min
Response: 22044760
Conc: 11.37 ug/ml



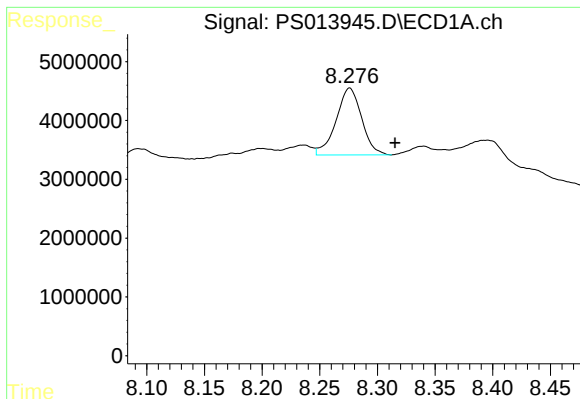
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

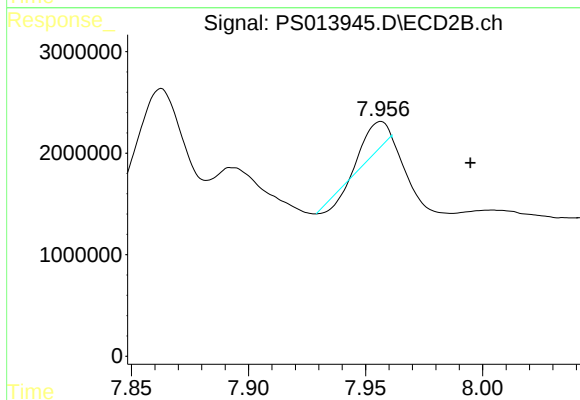
R.T.: 7.730 min
Delta R.T.: 0.033 min
Response: 10013688
Conc: 23.54 ng/ml



#9 2,4-D

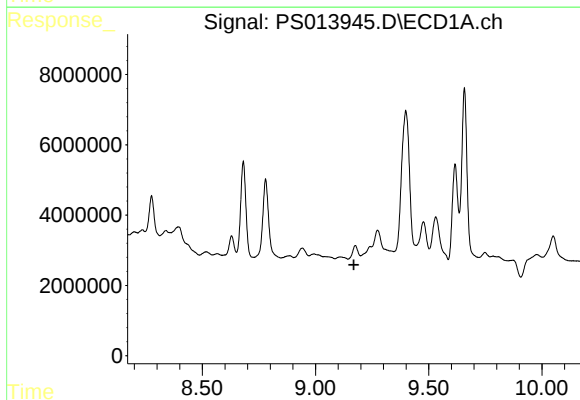
R.T.: 8.276 min
Delta R.T.: -0.039 min
Response: 17453975
Conc: 14.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



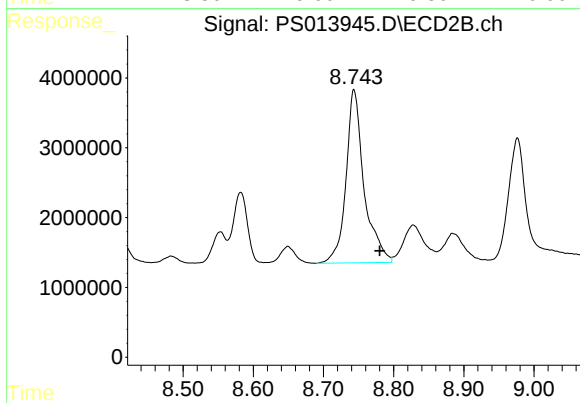
#9 2,4-D

R.T.: 7.957 min
Delta R.T.: -0.038 min
Response: 1649123
Conc: 3.09 ng/ml



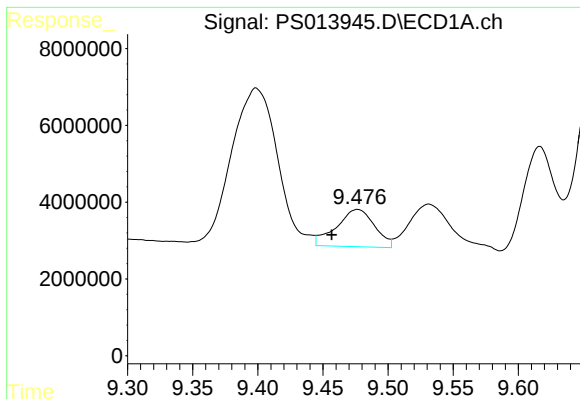
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



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

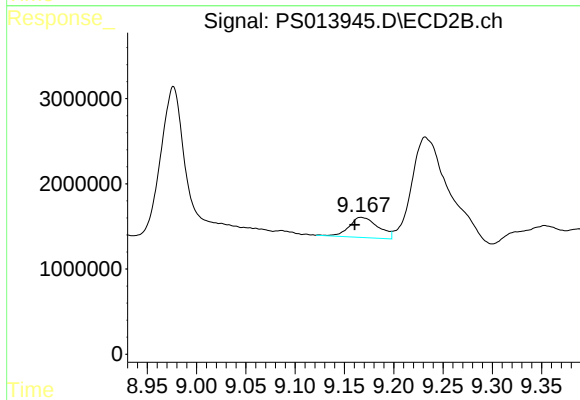
R.T.: 8.743 min
Delta R.T.: -0.036 min
Response: 44426847
Conc: 19.35 ng/ml



#12 2,4,5-T

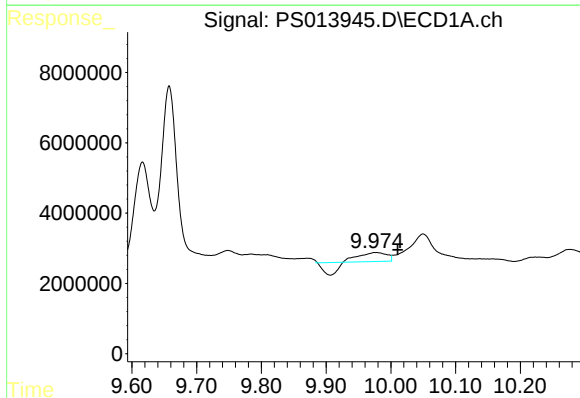
R.T.: 9.477 min
Delta R.T.: 0.020 min
Response: 19821997
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



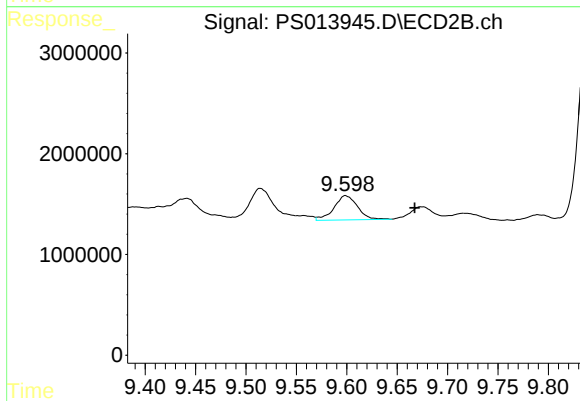
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: 0.006 min
Response: 4852299
Conc: 2.18 ng/ml



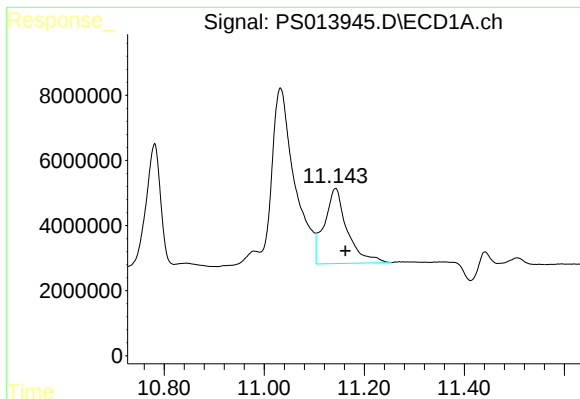
#13 2,4-DB

R.T.: 9.976 min
Delta R.T.: -0.035 min
Response: 3627323
Conc: 3.29 ng/ml



#13 2,4-DB

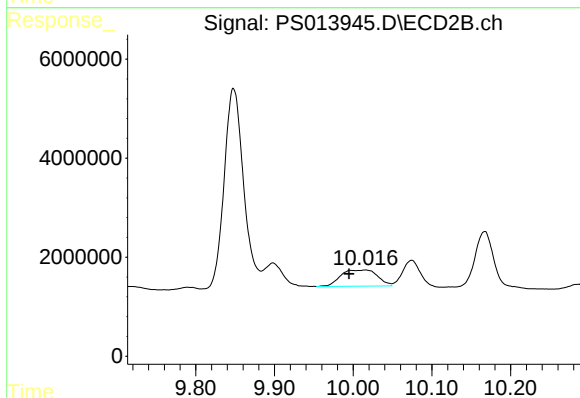
R.T.: 9.599 min
Delta R.T.: -0.069 min
Response: 3900228
Conc: 13.04 ng/ml



#14 DINOSEB

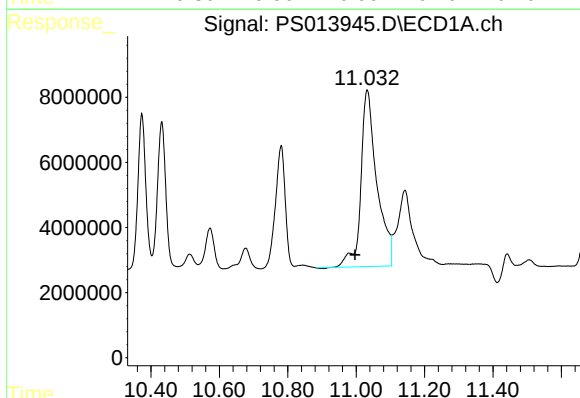
R.T.: 11.143 min
Delta R.T.: -0.019 min
Response: 72980775
Conc: 14.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



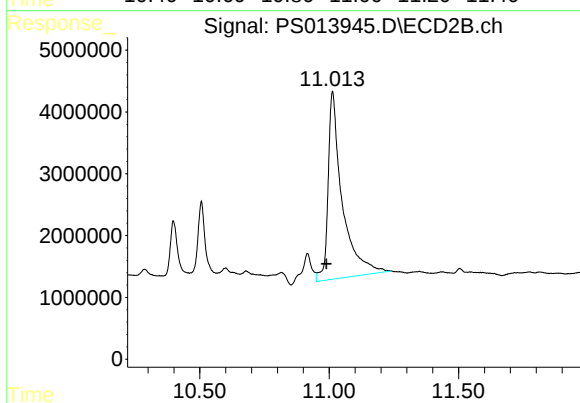
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.021 min
Response: 10569958
Conc: 6.47 ng/ml



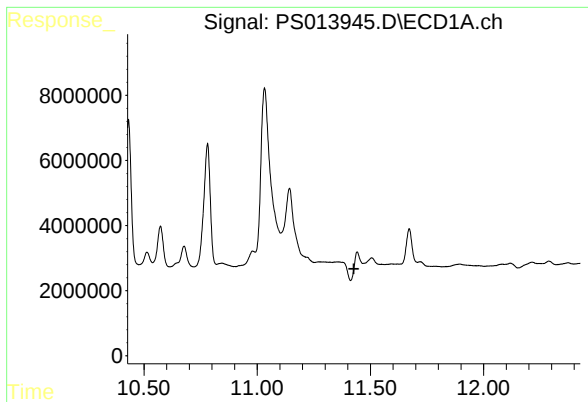
#15 Picloram

R.T.: 11.032 min
Delta R.T.: 0.035 min
Response: 176489364
Conc: 20.79 ng/ml



#15 Picloram

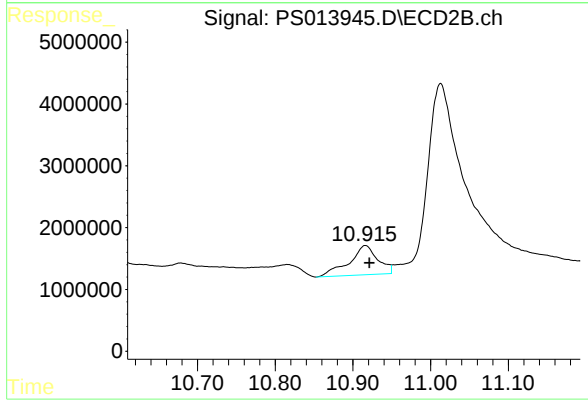
R.T.: 11.013 min
Delta R.T.: 0.023 min
Response: 115163798
Conc: 33.75 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.014 min
Response: -1430438
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.005 min
Response: 12120140
Conc: 4.05 ng/ml