

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 18:53
 Operator : DD\AJ
 Sample : L3365-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 52-09-57

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:43:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.227	6.917	18383951	3785007	18.946	6.723 #
Target Compounds							
1) T	Dalapon	2.991	2.582	40808315	161.4E6	33.912	210.210 #
2) T	3,5-DICHL...	0.000	6.098	0	24214825	N.D.	28.833
3) T	4-Nitroph...	0.000	6.477	0	1939258	N.D.	5.915
5) T	DICAMBA	0.000	7.150	0	8644959	N.D.	3.775
6) T	MCPD	7.578	7.225	6597228	1750322	2.179	<MDL #
7) T	MCPA	7.771	7.379	23690487	27605342	5.555	9.577 #
8) T	DICHLORPROP	0.000	7.735	0	6425045	N.D.	10.674
9) T	2,4-D	0.000	7.979	0	10280747	N.D.	13.714
10) T	Pentachlo...	8.707	8.431	20072293	3229301	1.518	<MDL #
12) T	2,4,5-T	9.504	9.165	12970215	5234830	2.570	1.726 #
13) T	2,4-DB	9.990	9.675	26397238	6606327	40.956	15.453 #
14) T	DINOSEB	0.000	10.035	0	29846122	N.D.	13.915
15) T	Picloram	10.989	11.025	21386455	4038557	3.389	<MDL #
16) T	DCPA	11.533	10.947	25850490	2649819	4.012	<MDL #

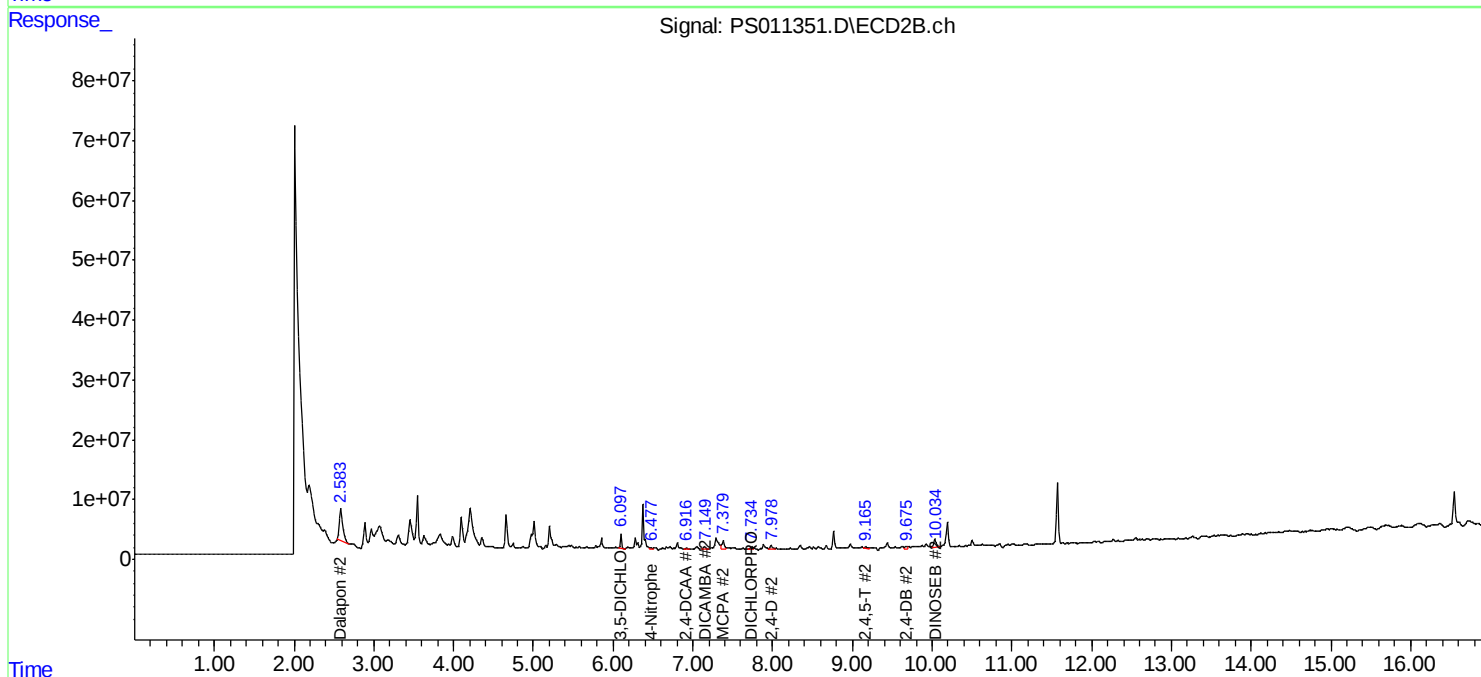
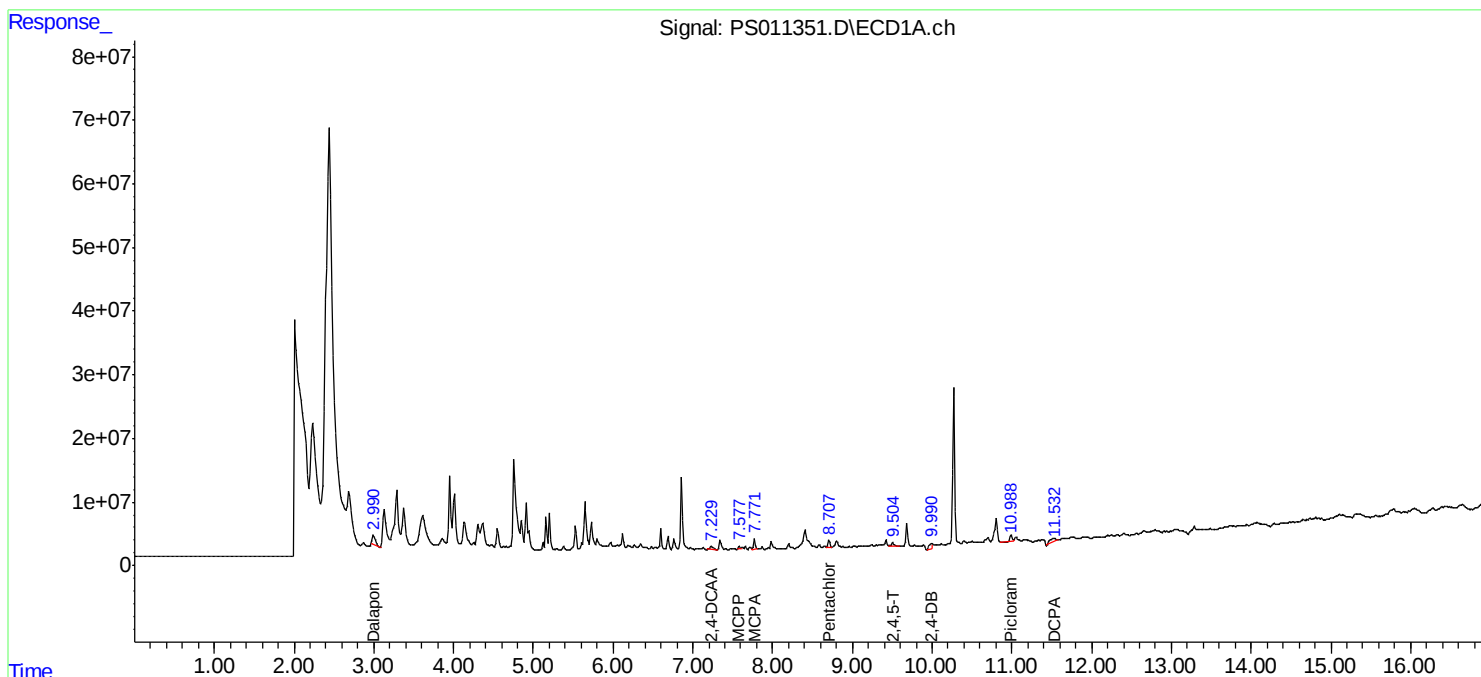
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

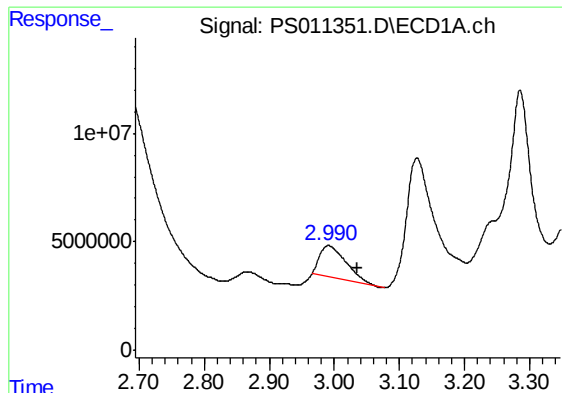
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
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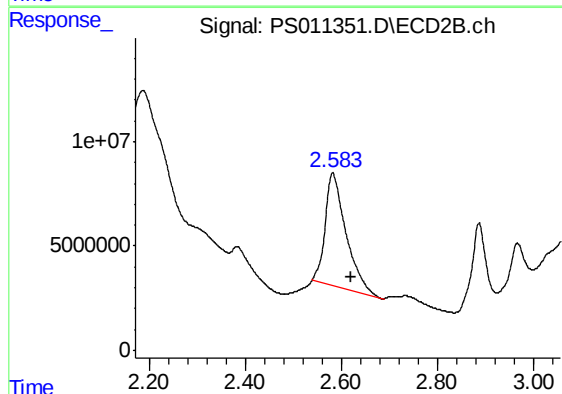




#1 Dalapon

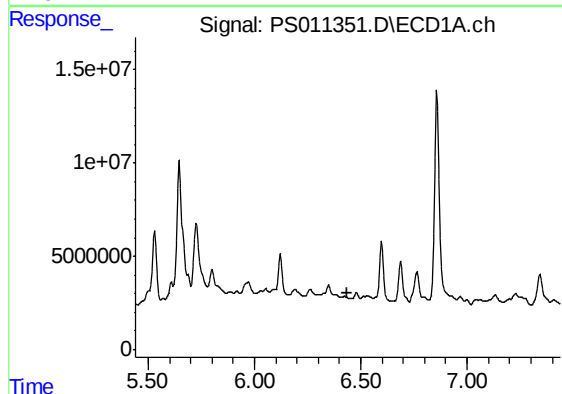
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 40808315
Conc: 33.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
52-09-57



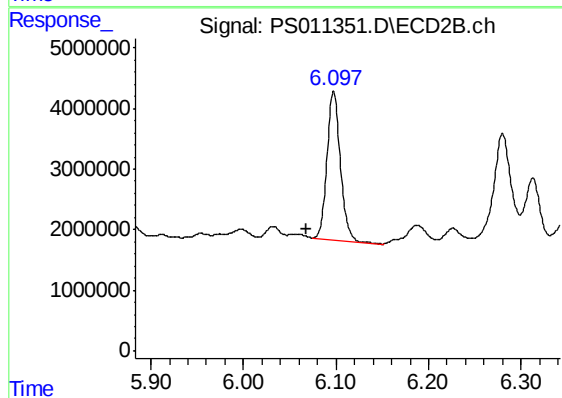
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 161372181
Conc: 210.21 ng/ml



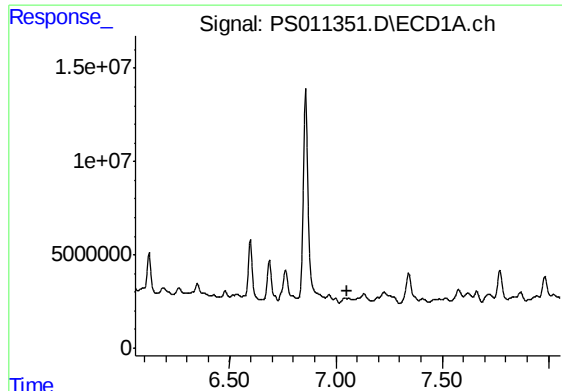
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

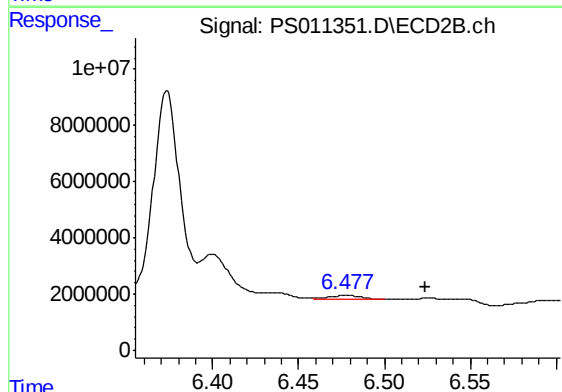
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 24214825
Conc: 28.83 ng/ml



#3 4-Nitrophenol

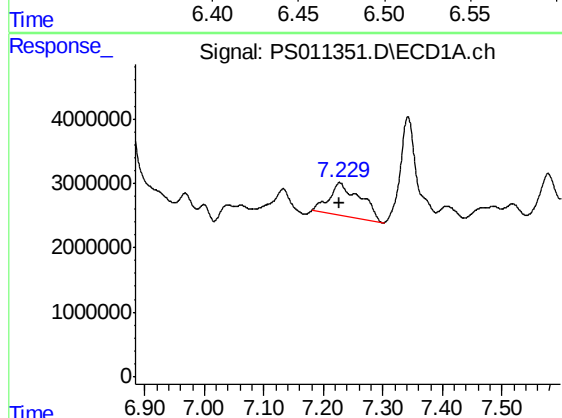
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
52-09-57



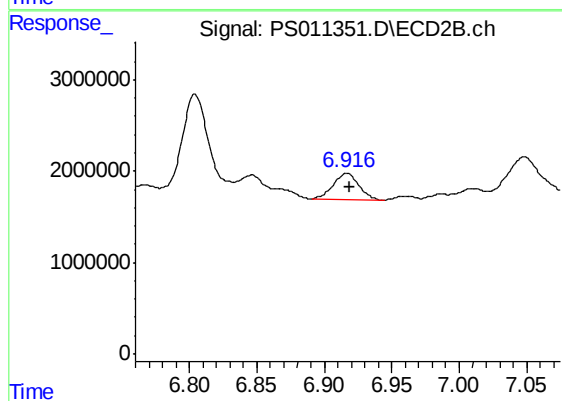
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.046 min
Response: 1939258
Conc: 5.91 ng/ml



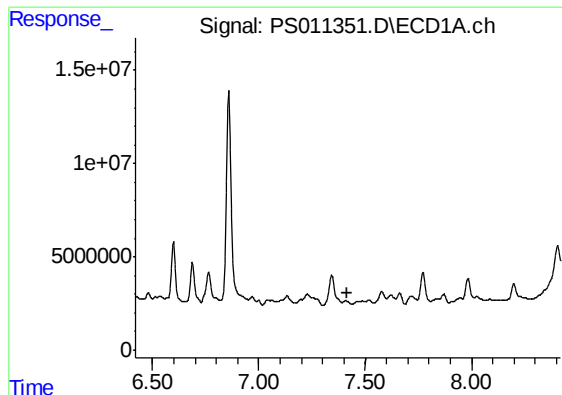
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 18383951
Conc: 18.95 ng/ml



#4 2,4-DCAA

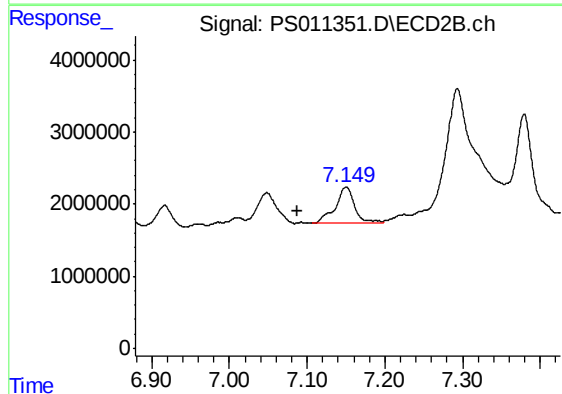
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 3785007
Conc: 6.72 ng/ml



#5 DICAMBA

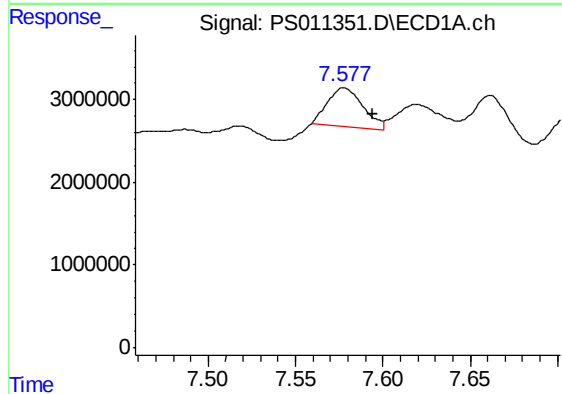
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
52-09-57



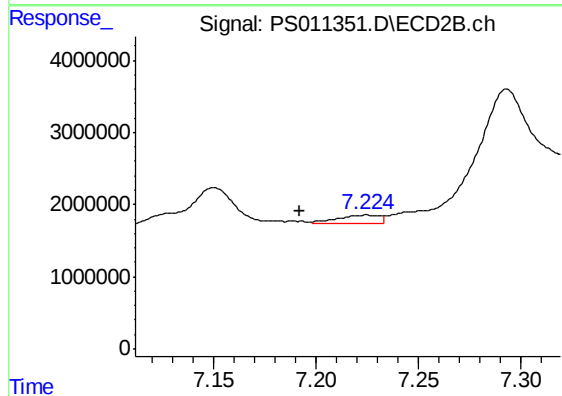
#5 DICAMBA

R.T.: 7.150 min
Delta R.T.: 0.062 min
Response: 8644959
Conc: 3.78 ng/ml



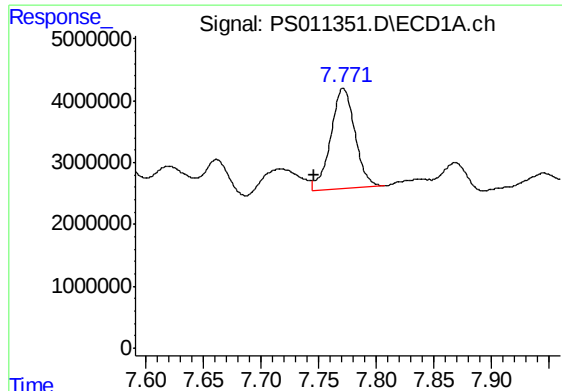
#6 MCPP

R.T.: 7.578 min
Delta R.T.: -0.017 min
Response: 6597228
Conc: 2.18 ug/ml



#6 MCPP

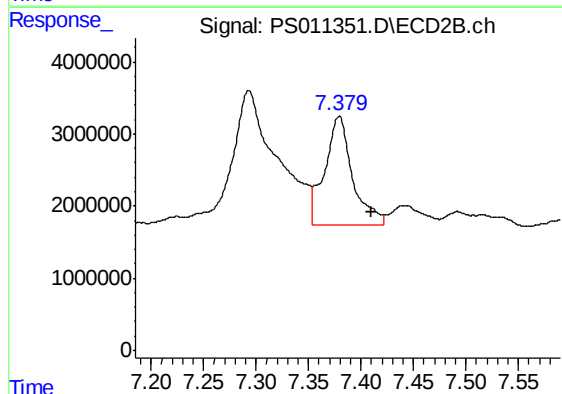
R.T.: 7.225 min
Delta R.T.: 0.033 min
Response: 1750322
Conc: N.D.



#7 MCPA

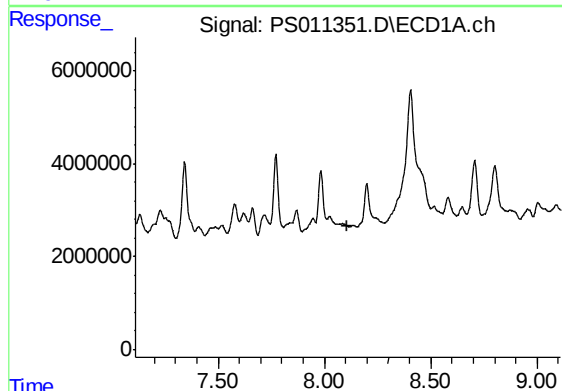
R.T.: 7.771 min
Delta R.T.: 0.026 min
Response: 23690487
Conc: 5.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
52-09-57



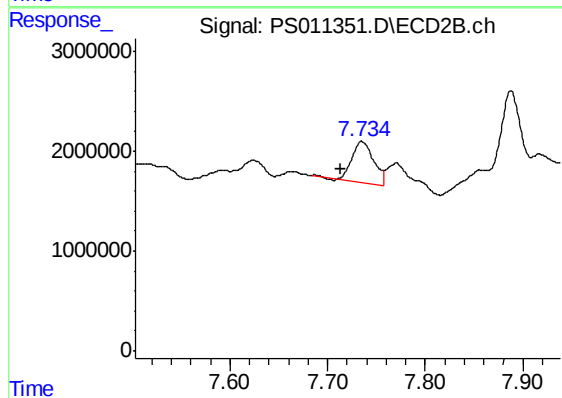
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 27605342
Conc: 9.58 ug/ml



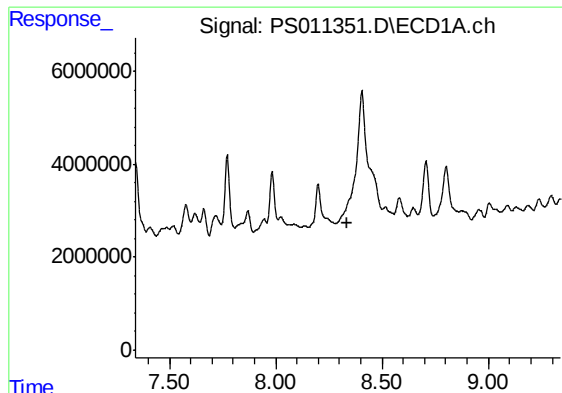
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

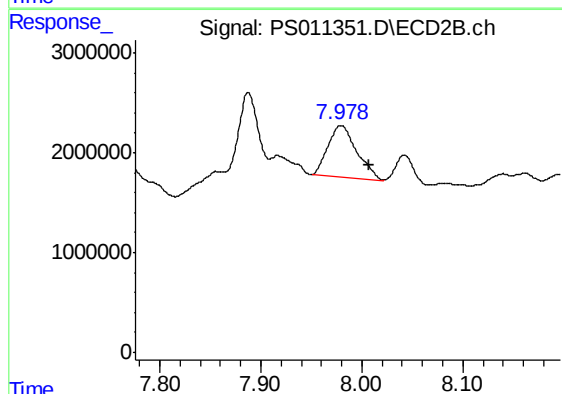
R.T.: 7.735 min
Delta R.T.: 0.022 min
Response: 6425045
Conc: 10.67 ng/ml



#9 2,4-D

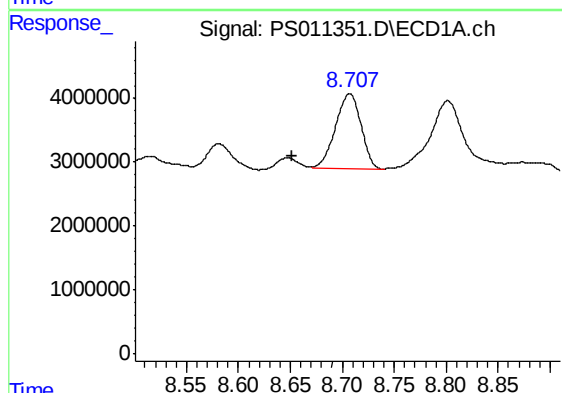
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
52-09-57



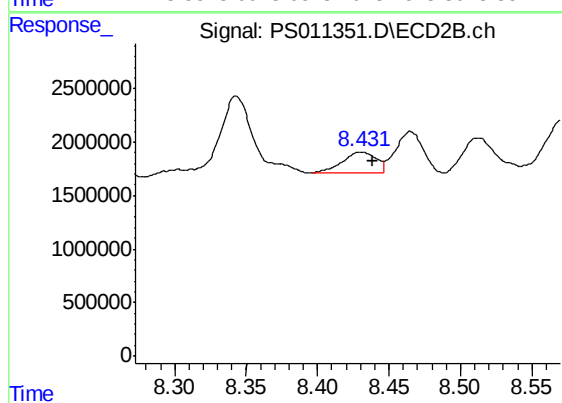
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.028 min
Response: 10280747
Conc: 13.71 ng/ml



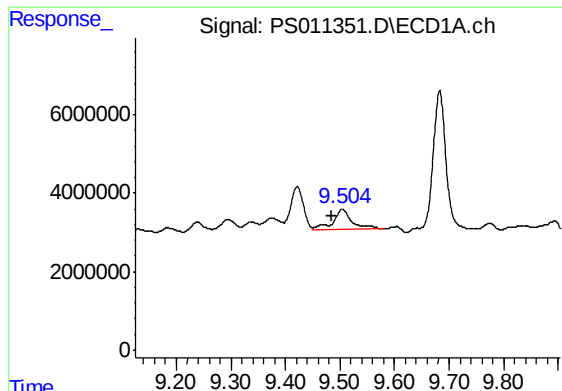
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.056 min
Response: 20072293
Conc: 1.52 ng/ml



#10 Pentachlorophenol

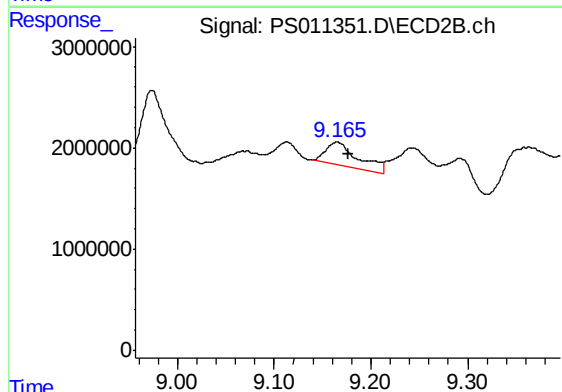
R.T.: 8.431 min
Delta R.T.: -0.008 min
Response: 3229301
Conc: N.D.



#12 2,4,5-T

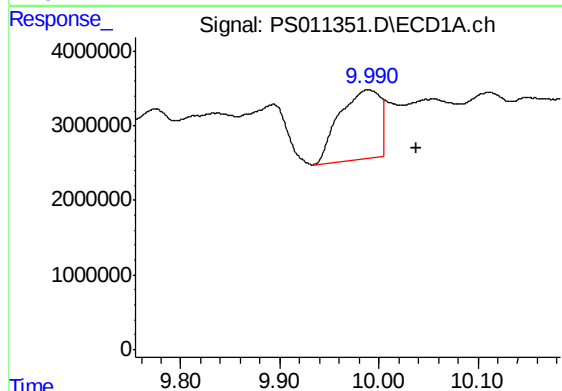
R.T.: 9.504 min
Delta R.T.: 0.020 min
Response: 12970215
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
52-09-57



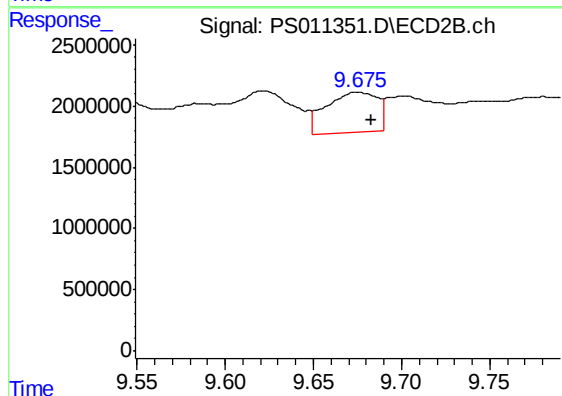
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 5234830
Conc: 1.73 ng/ml



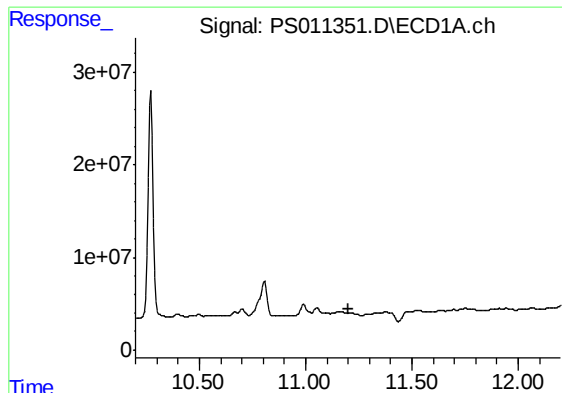
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: -0.048 min
Response: 26397238
Conc: 40.96 ng/ml



#13 2,4-DB

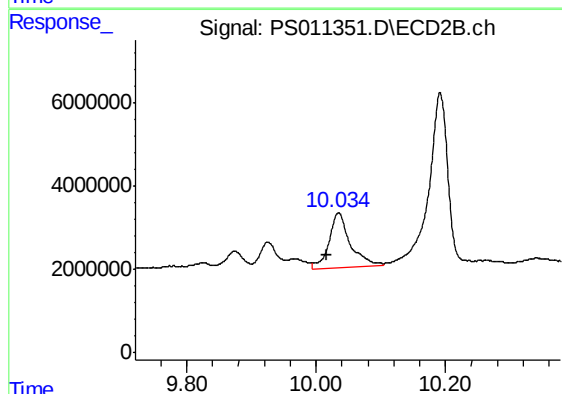
R.T.: 9.675 min
Delta R.T.: -0.008 min
Response: 6606327
Conc: 15.45 ng/ml



#14 DINOSEB

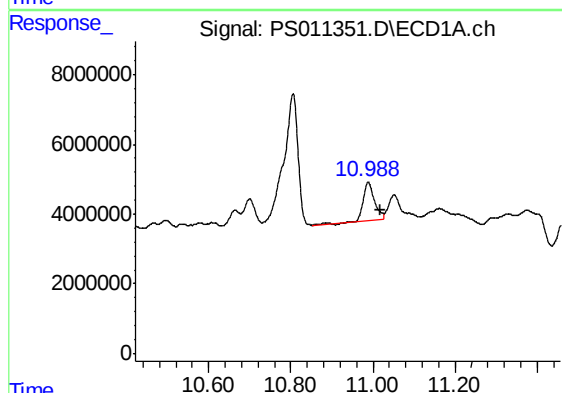
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
52-09-57



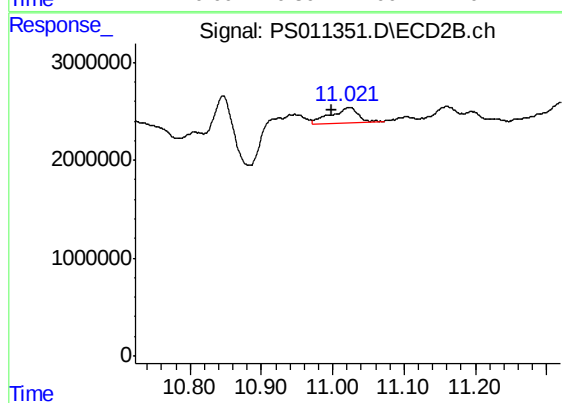
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.017 min
Response: 29846122
Conc: 13.91 ng/ml



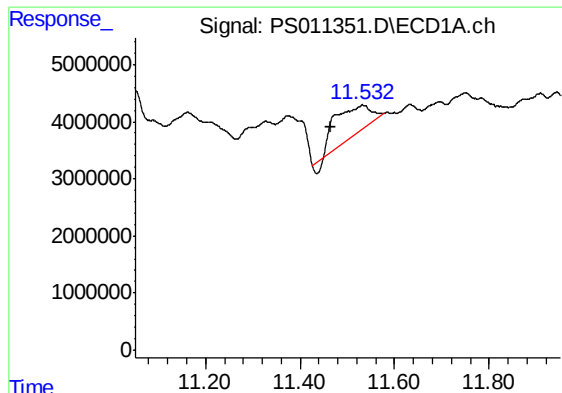
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 21386455
Conc: 3.39 ng/ml



#15 Picloram

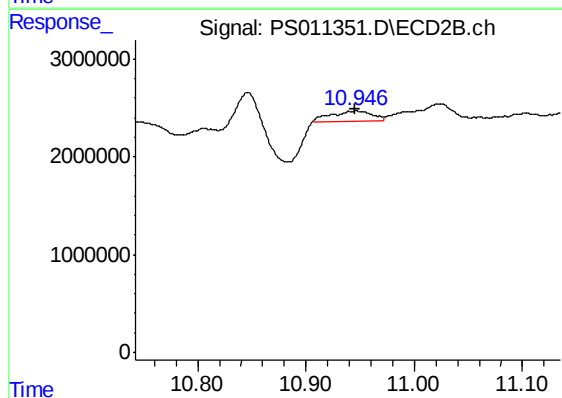
R.T.: 11.025 min
Delta R.T.: 0.026 min
Response: 4038557
Conc: N.D.



#16 DCPA

R.T.: 11.533 min
Delta R.T.: 0.067 min
Response: 25850490
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
52-09-57



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 2649819
Conc: N.D.