

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 19:46
 Operator : DD\AJ
 Sample : L3511-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:07:12 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 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	7.223	6.916	558.4E6	320.8E6	575.424	569.741
Target Compounds							
1) T	Dalapon	2.991	2.583	38910098	81931490	32.334	106.727 #
2) T	3,5-DICHL...	0.000	6.098	0	85045070	N.D.	101.263
3) T	4-Nitroph...	6.991	6.548	10927344	6995489	24.787	21.336
5) T	DICAMBA	7.427	7.092	21157703	4087614	5.459	1.785 #
6) T	MCPD	7.577	7.246	5498823	5597422	1.816	2.934 #
7) T	MCPA	7.770	7.430	24906356	2989083	5.840	1.037 #
8) T	DICHLORPROP	0.000	7.732	0	11186249	N.D.	18.584
9) T	2,4-D	0.000	7.985	0	8472189	N.D.	11.301
10) T	Pentachlo...	8.699	8.448	20671307	9665005	1.564	1.387
11) T	2,4,5-TP ...	0.000	8.764	0	39507560	N.D.	12.923
12) T	2,4,5-T	9.518	9.172	64316135	25678927	12.746	8.466 #
13) T	2,4-DB	10.050	9.674	8767955	14598795	13.604	34.149 #
14) T	DINOSEB	11.162	10.032	15839897	27592311	4.109	12.864 #
15) T	Picloram	11.022	11.007	11938597	14388584	1.892	3.290 #
16) T	DCPA	0.000	10.954	0	3815798	N.D.	1.009

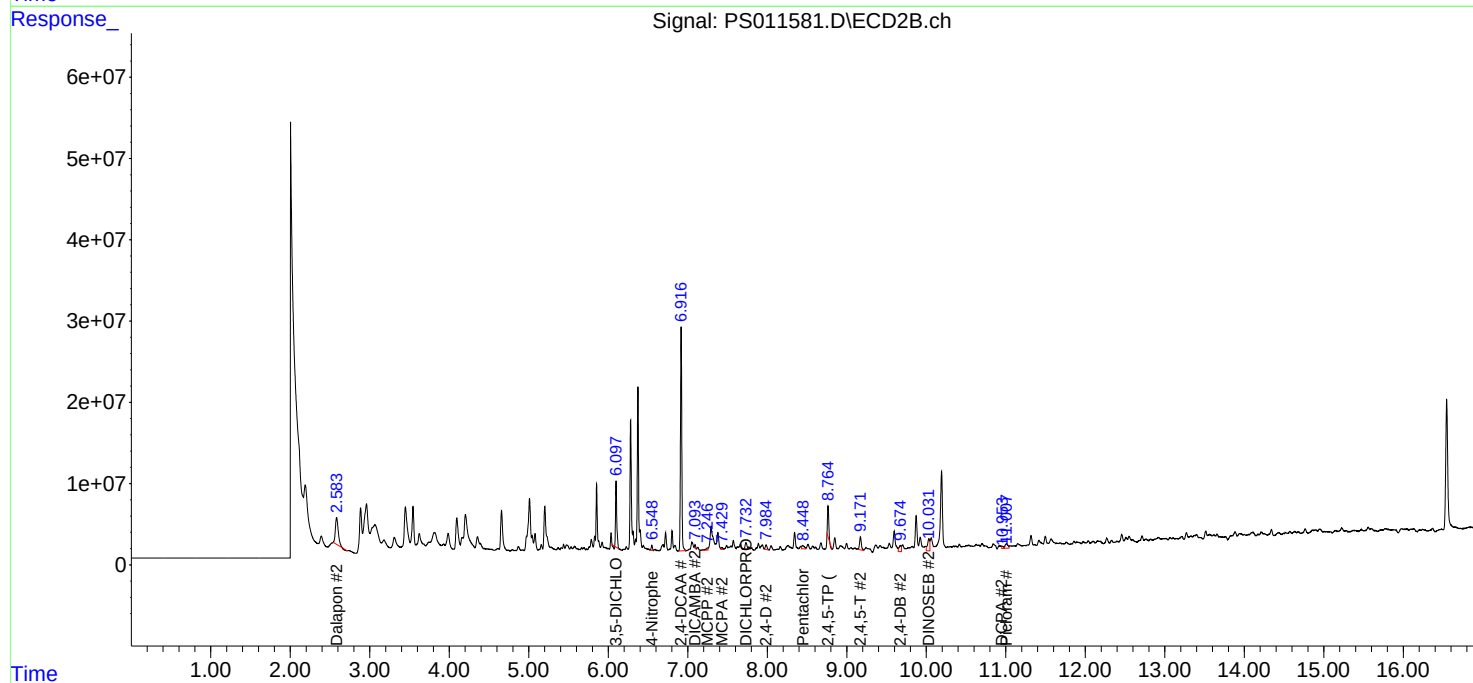
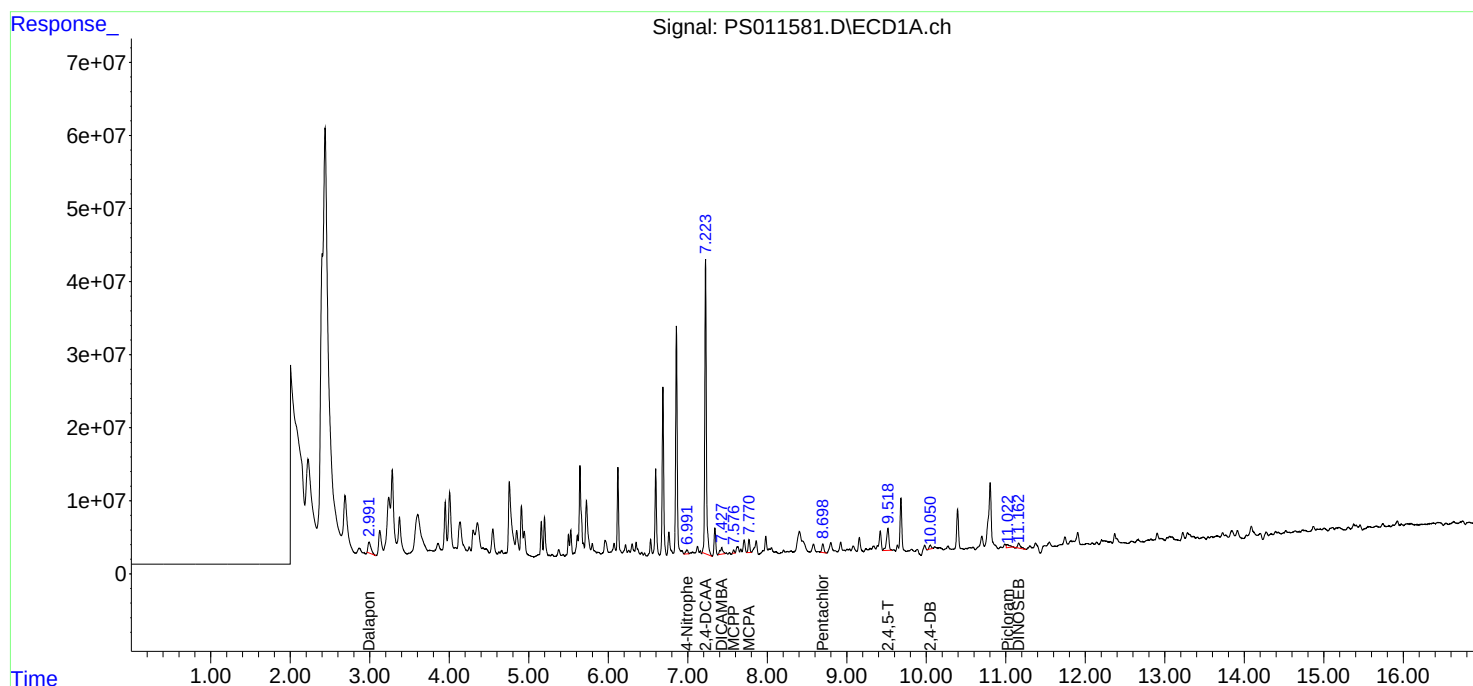
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

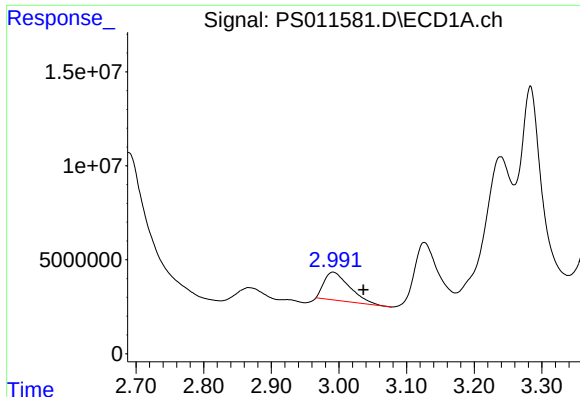
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011581.D
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Acq On : 03 Aug 2020 19:46
Operator : DD\AJ
Sample : L3511-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:07:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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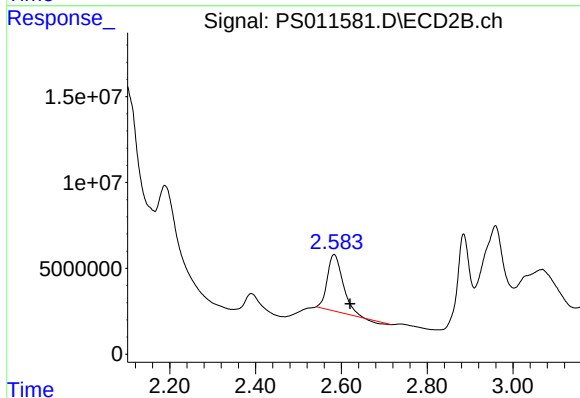




#1 Dalapon

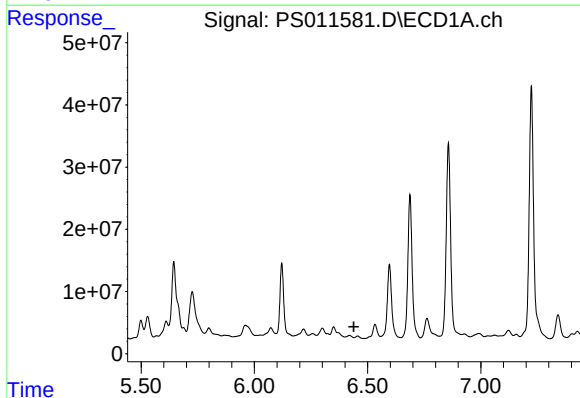
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 38910098
Conc: 32.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



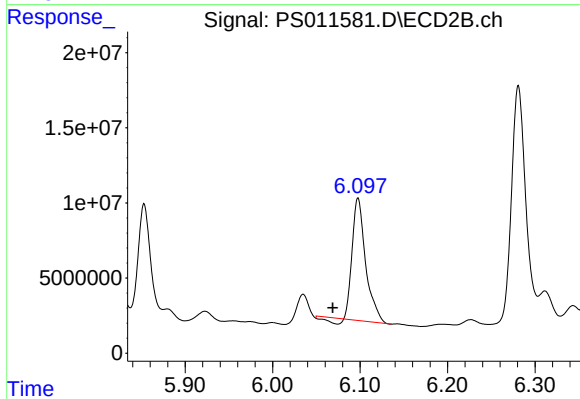
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 81931490
Conc: 106.73 ng/ml



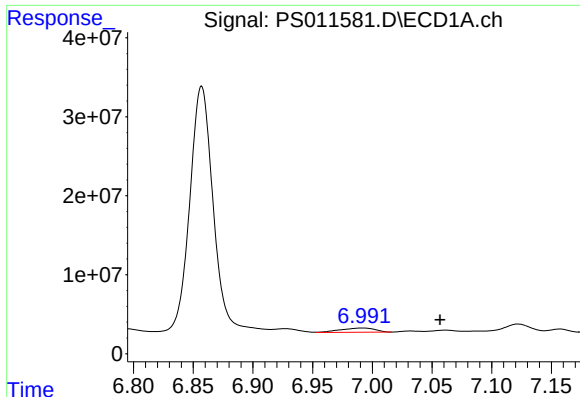
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

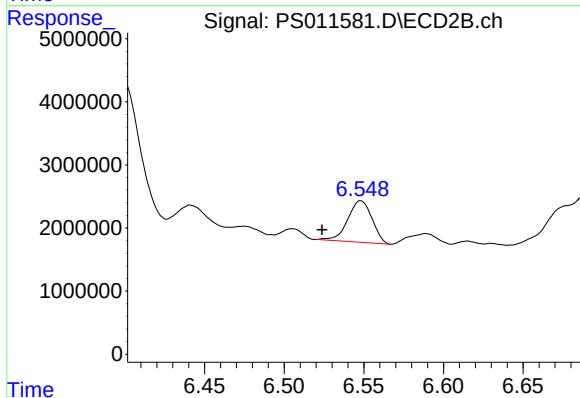
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 85045070
Conc: 101.26 ng/ml



#3 4-Nitrophenol

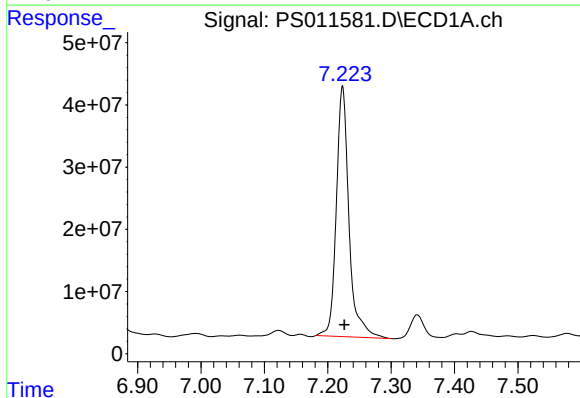
R.T.: 6.991 min
Delta R.T.: -0.065 min
Response: 10927344
Conc: 24.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



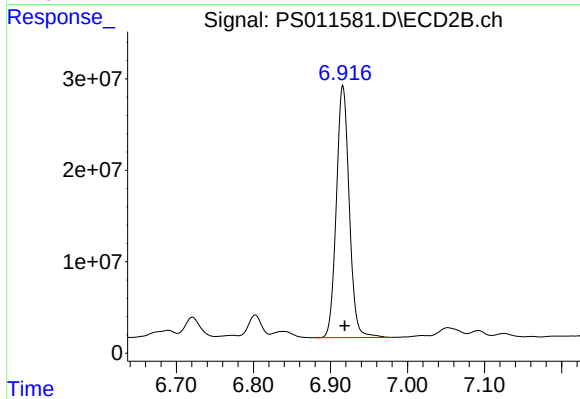
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 6995489
Conc: 21.34 ng/ml



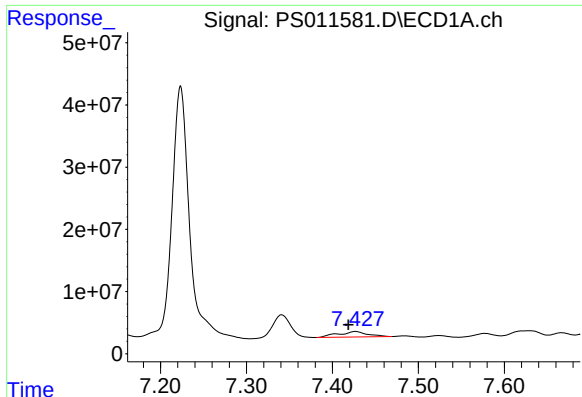
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 558355619
Conc: 575.42 ng/ml



#4 2,4-DCAA

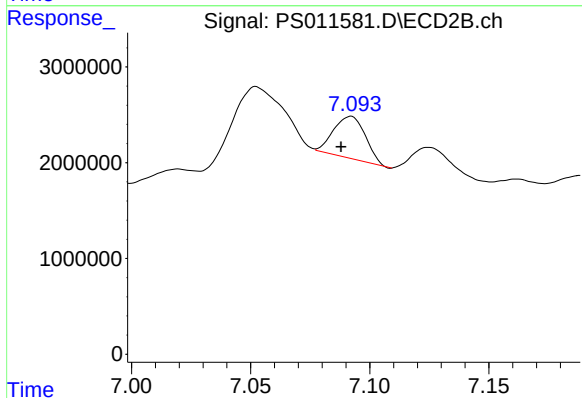
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 320776895
Conc: 569.74 ng/ml



#5 DICAMBA

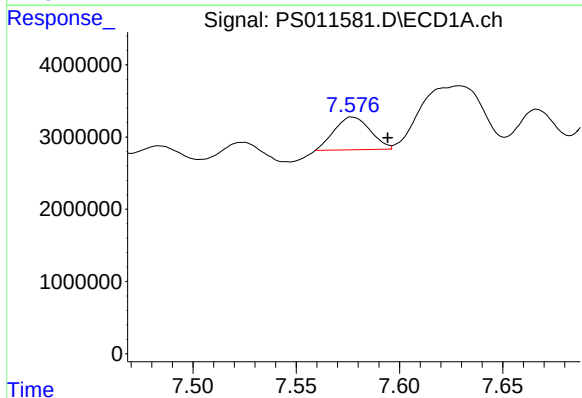
R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 21157703
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



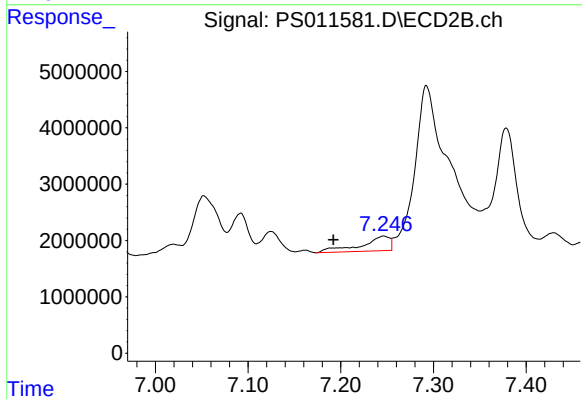
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.004 min
Response: 4087614
Conc: 1.79 ng/ml



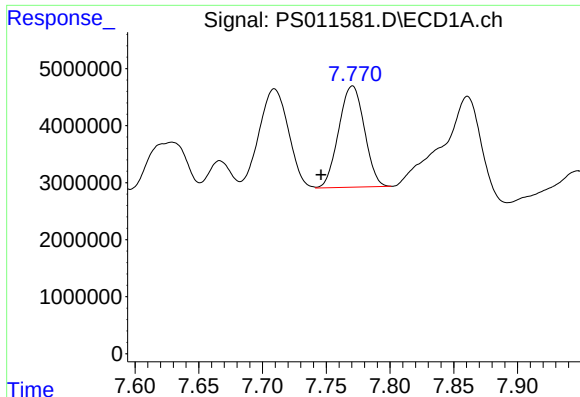
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.017 min
Response: 5498823
Conc: 1.82 ug/ml



#6 MCP

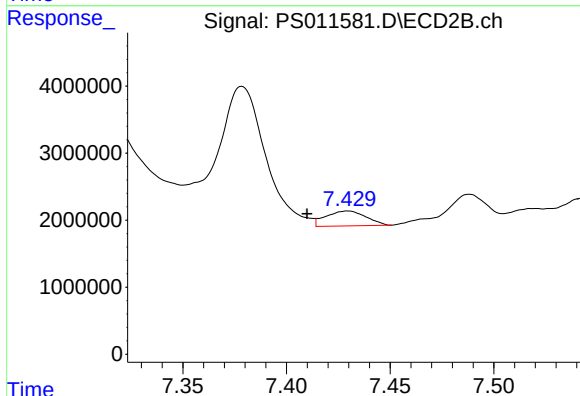
R.T.: 7.246 min
Delta R.T.: 0.054 min
Response: 5597422
Conc: 2.93 ug/ml



#7 MCPA

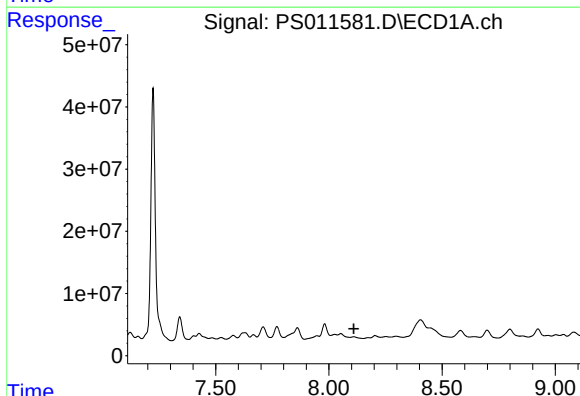
R.T.: 7.770 min
Delta R.T.: 0.025 min
Response: 24906356
Conc: 5.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



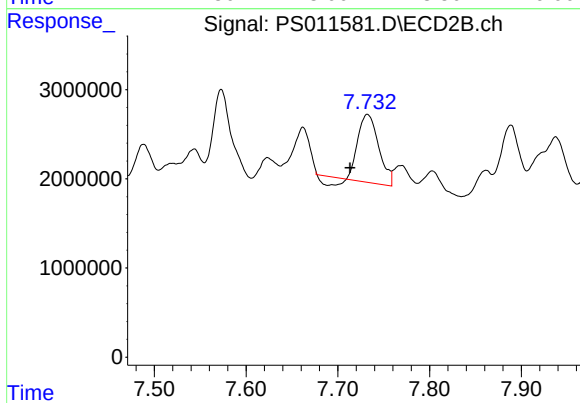
#7 MCPA

R.T.: 7.430 min
Delta R.T.: 0.020 min
Response: 2989083
Conc: 1.04 ug/ml



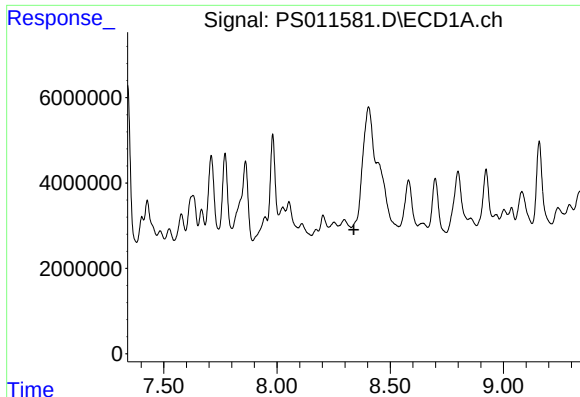
#8 DICHLORPROP

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



#8 DICHLORPROP

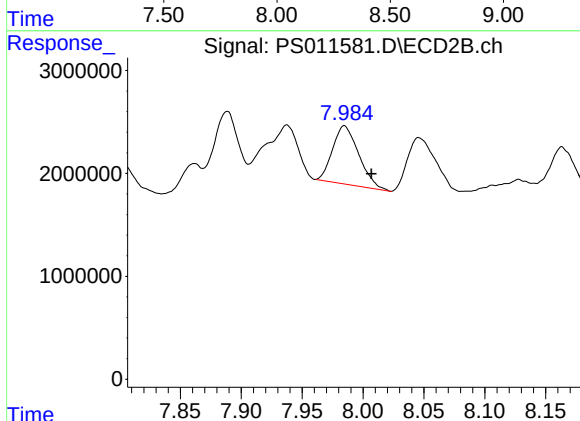
R.T.: 7.732 min
Delta R.T.: 0.019 min
Response: 11186249
Conc: 18.58 ng/ml



#9 2,4-D

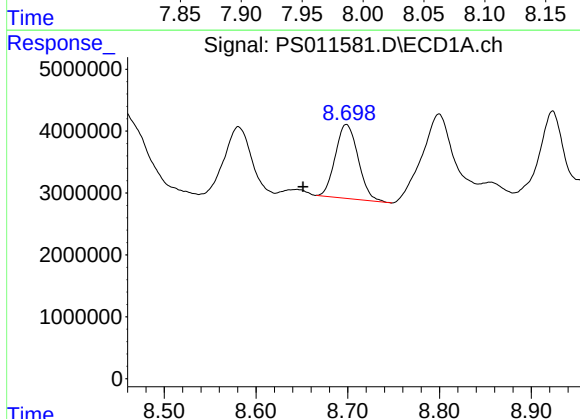
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



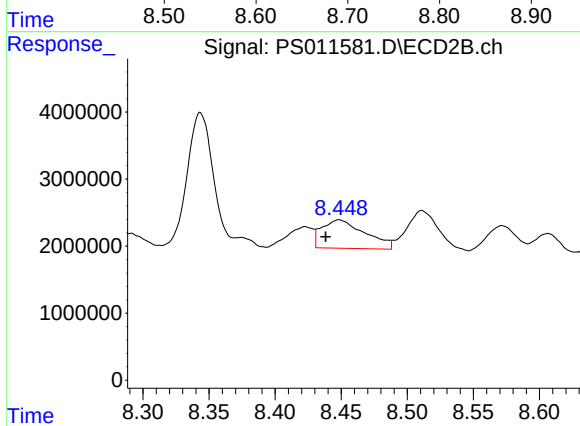
#9 2,4-D

R.T.: 7.985 min
Delta R.T.: -0.022 min
Response: 8472189
Conc: 11.30 ng/ml



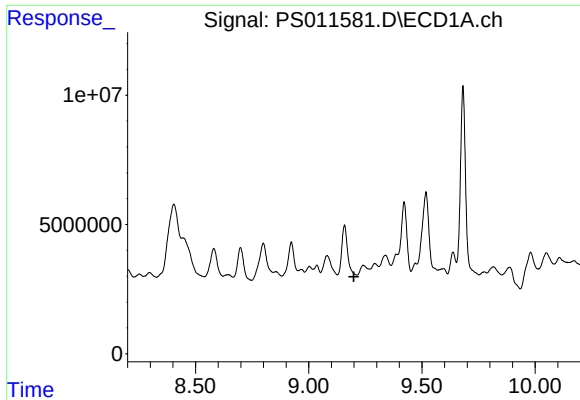
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: 0.047 min
Response: 20671307
Conc: 1.56 ng/ml



#10 Pentachlorophenol

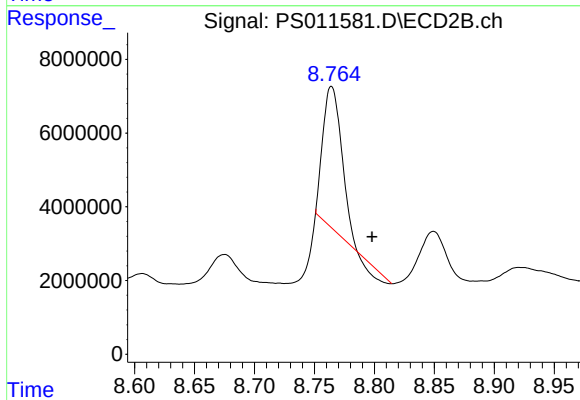
R.T.: 8.448 min
Delta R.T.: 0.010 min
Response: 9665005
Conc: 1.39 ng/ml



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

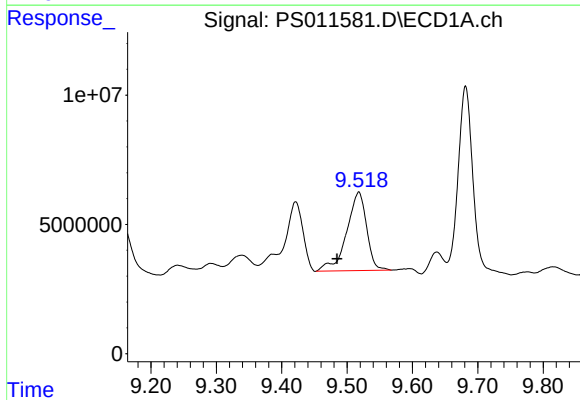
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



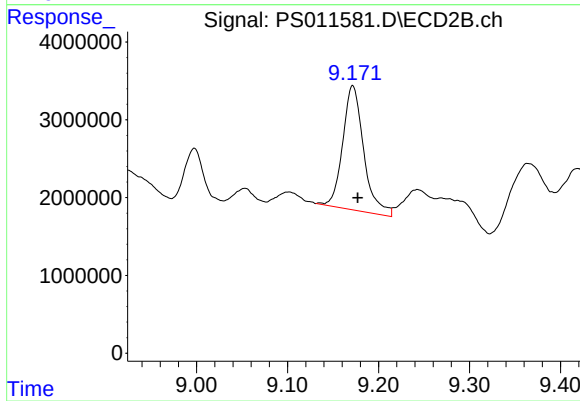
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 39507560
Conc: 12.92 ng/ml



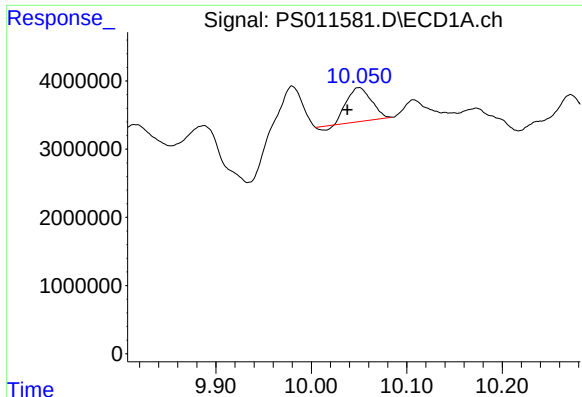
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.033 min
Response: 64316135
Conc: 12.75 ng/ml



#12 2,4,5-T

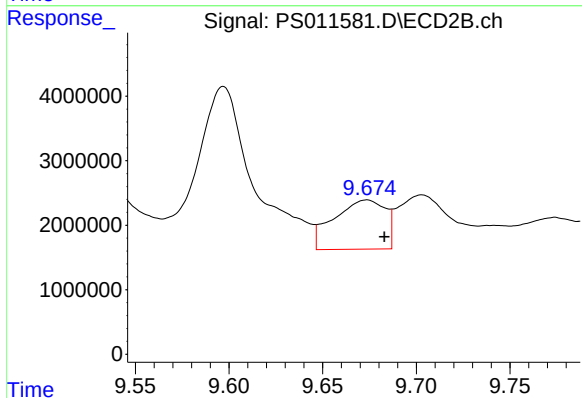
R.T.: 9.172 min
Delta R.T.: -0.006 min
Response: 25678927
Conc: 8.47 ng/ml



#13 2,4-DB

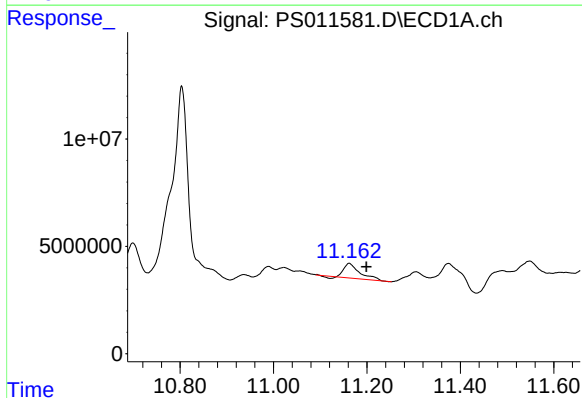
R.T.: 10.050 min
Delta R.T.: 0.012 min
Response: 8767955
Conc: 13.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



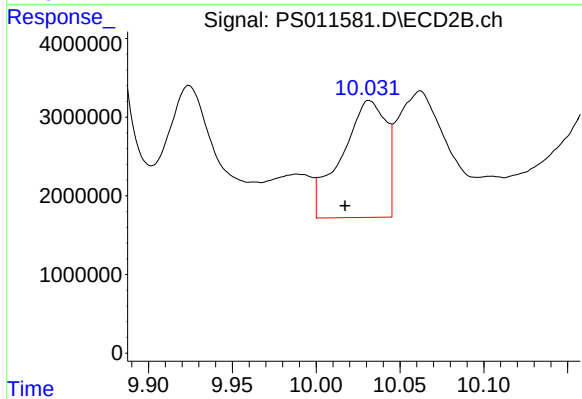
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 14598795
Conc: 34.15 ng/ml



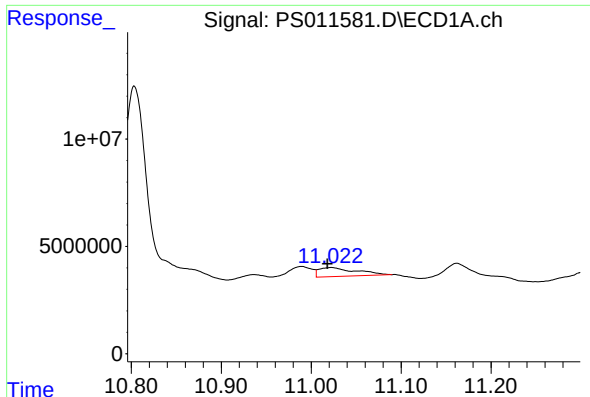
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 15839897
Conc: 4.11 ng/ml



#14 DINOSEB

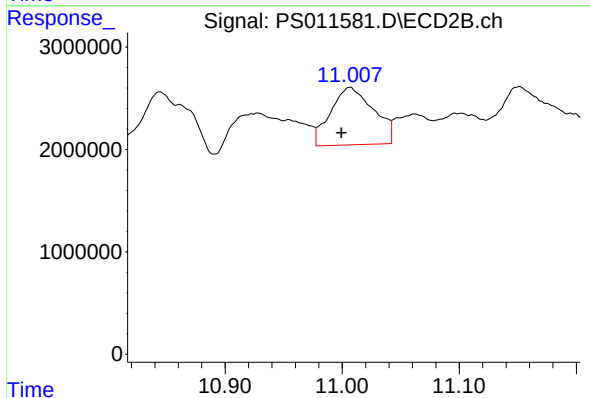
R.T.: 10.032 min
Delta R.T.: 0.014 min
Response: 27592311
Conc: 12.86 ng/ml



#15 Picloram

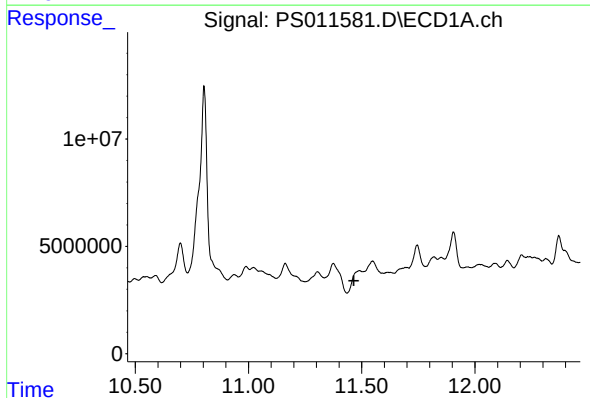
R.T.: 11.022 min
Delta R.T.: 0.004 min
Response: 11938597
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



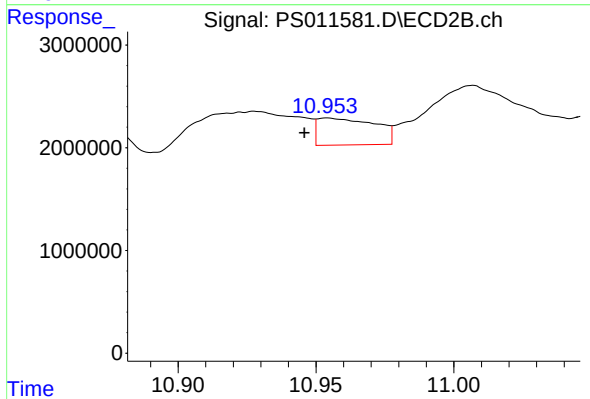
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.007 min
Response: 14388584
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.008 min
Response: 3815798
Conc: 1.01 ng/ml