

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 19:23
 Operator : DD\AJ
 Sample : L3511-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:06:45 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	7.224	6.917	480.3E6	287.0E6	494.955	509.762
Target Compounds							
1) T	Dalapon	2.991	2.583	40631523	95162844	33.765	123.963 #
2) T	3,5-DICHL...	6.456	6.098	5424219	94947725	4.053	113.054 #
3) T	4-Nitroph...	6.995	6.548	14019553	8164140	31.802	24.900
5) T	DICAMBA	7.404	7.092	2413039	4033300	<MDL	1.761 #
6) T	MCPD	7.579	7.186	7633275	2143092	2.521	1.123 #
7) T	MCPA	7.771	7.430	22671001	6370036	5.316	2.210 #
8) T	DICHLORPROP	8.056	7.737	6876478	16510949	7.335	27.430 #
9) T	2,4-D	8.348	7.984	-2966872	8639698	N.D.	11.525
10) T	Pentachlo...	8.700	8.431	23987120	16560161	1.815	2.376 #
11) T	2,4,5-TP ...	9.152	8.765	2834917	40961185	<MDL	13.398 #
12) T	2,4,5-T	9.471	9.170	10992673	7843789	2.179	2.586
13) T	2,4-DB	10.060	9.669	3683237	11704391	5.715	27.379 #
14) T	DINOSEB	11.163	10.031	47504225	35335346	12.324	16.474 #
15) T	Picloram	11.020	11.001	153.3E6	88987963	24.296	20.348
16) T	DCPA	11.480	10.923	28421908	14147804	4.411	3.741

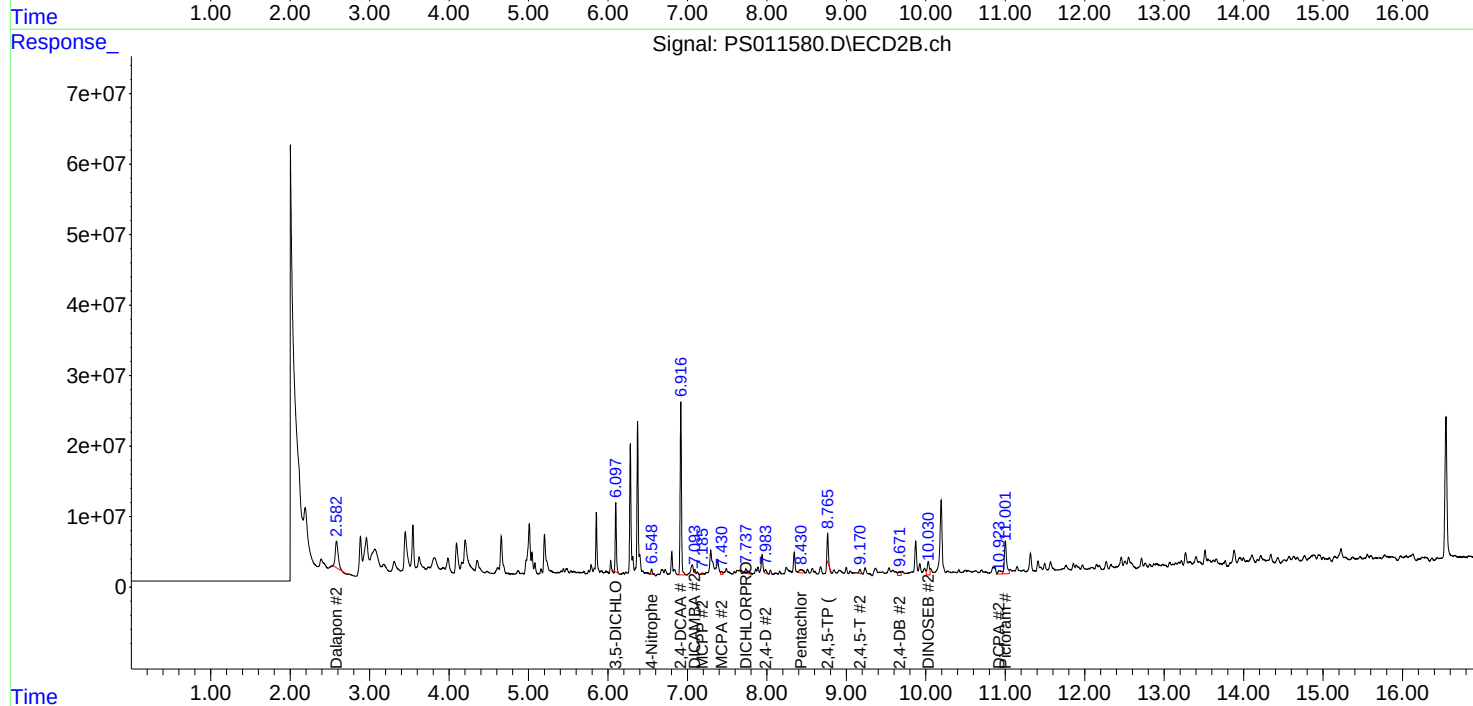
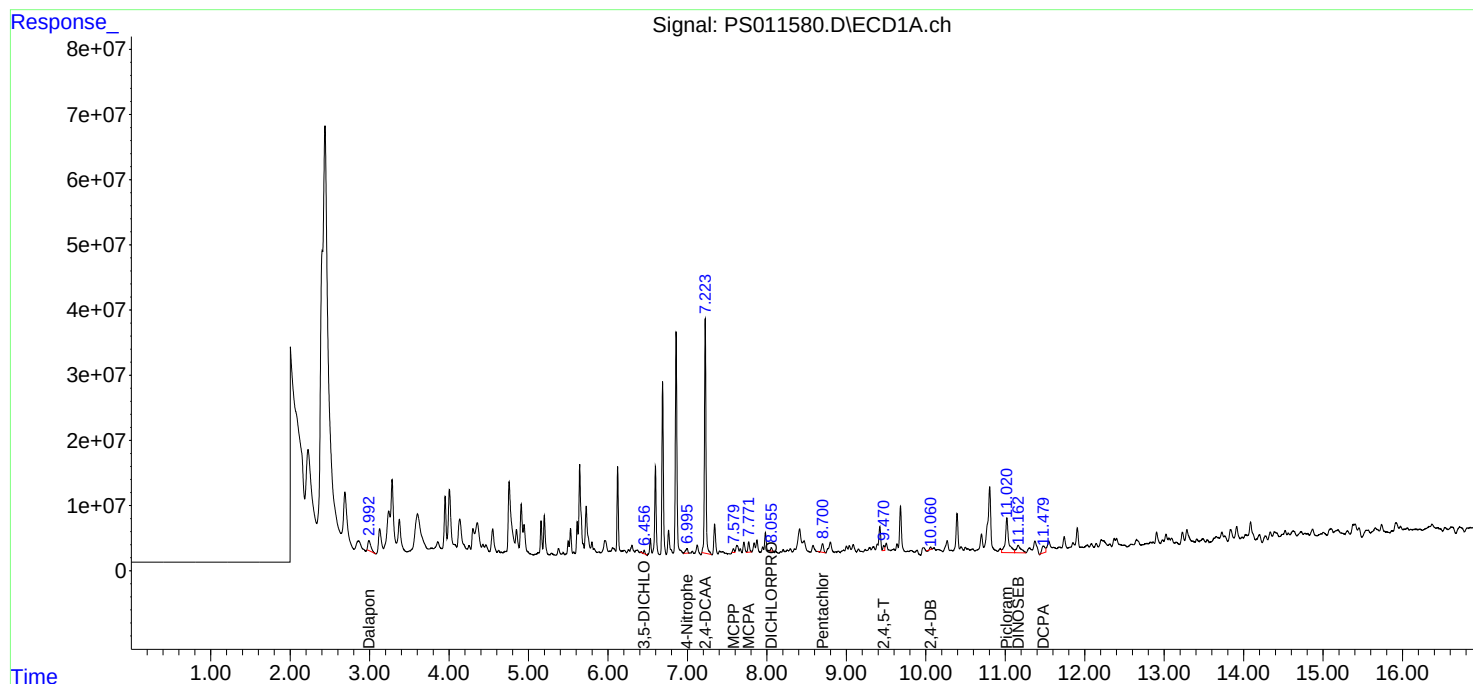
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

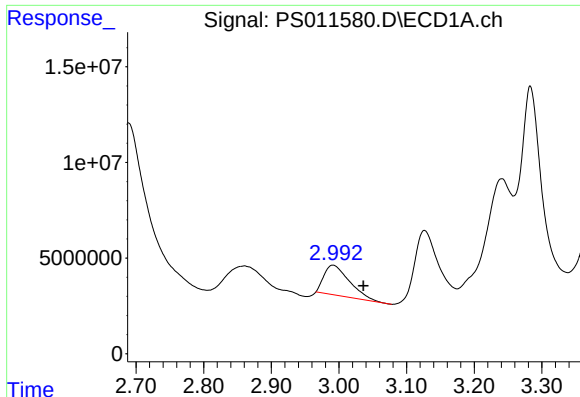
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2020 19:23
Operator : DD\AJ
Sample : L3511-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:06:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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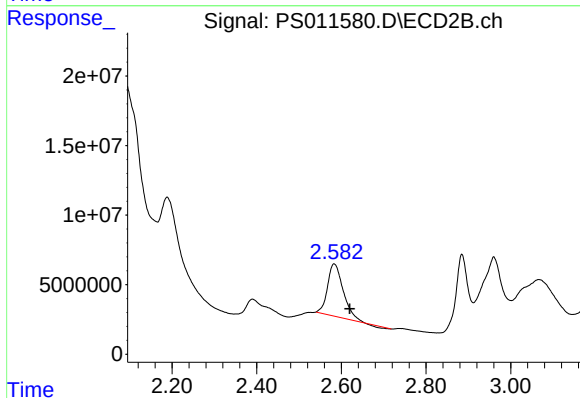




#1 Dalapon

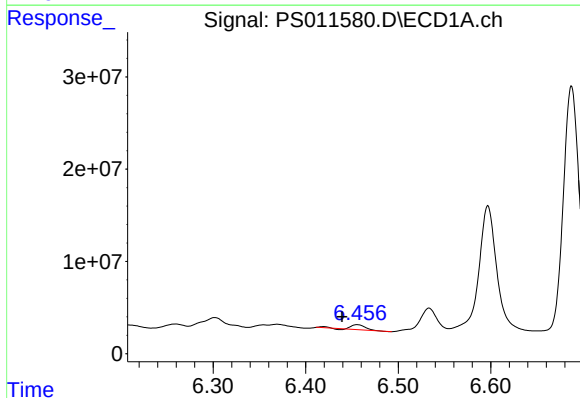
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 40631523
Conc: 33.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



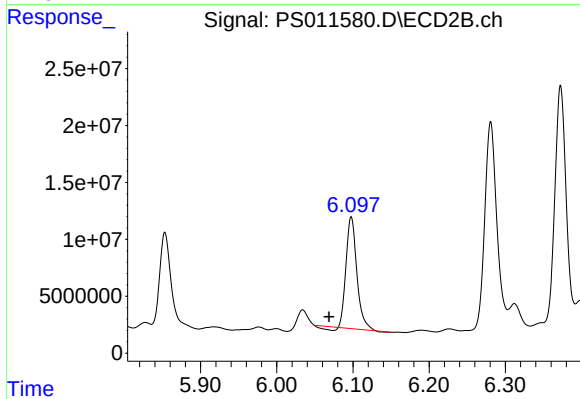
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 95162844
Conc: 123.96 ng/ml



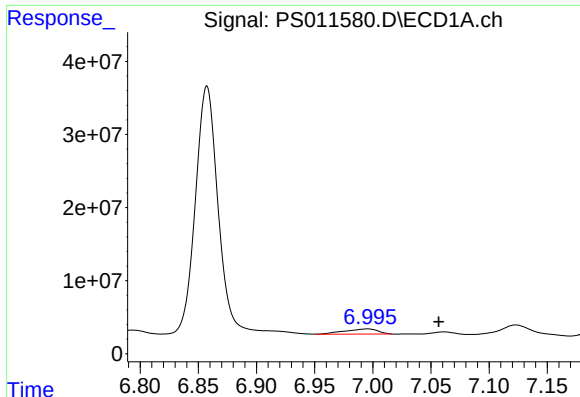
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.016 min
Response: 5424219
Conc: 4.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

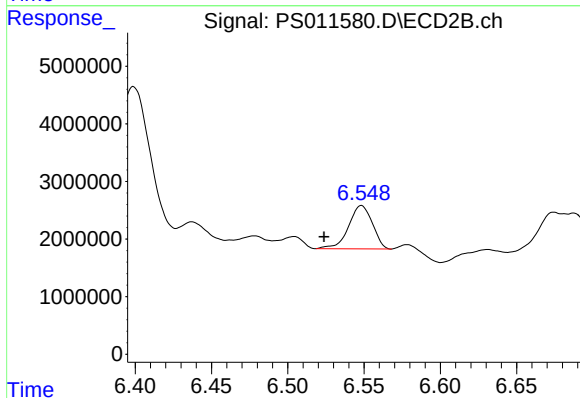
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 94947725
Conc: 113.05 ng/ml



#3 4-Nitrophenol

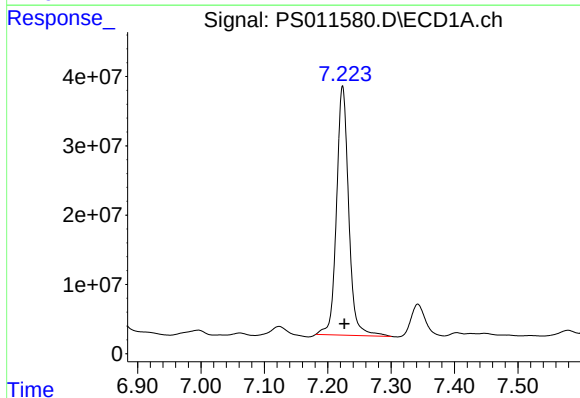
R.T.: 6.995 min
Delta R.T.: -0.062 min
Response: 14019553
Conc: 31.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



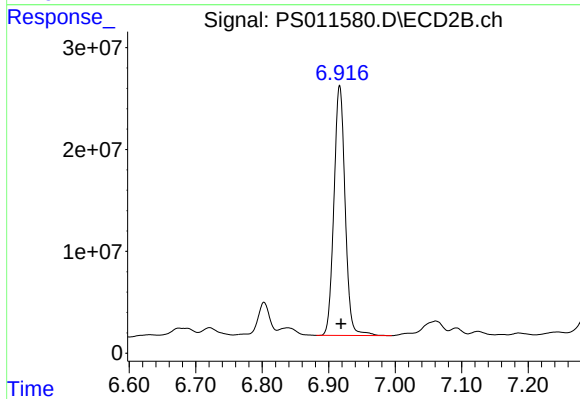
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 8164140
Conc: 24.90 ng/ml



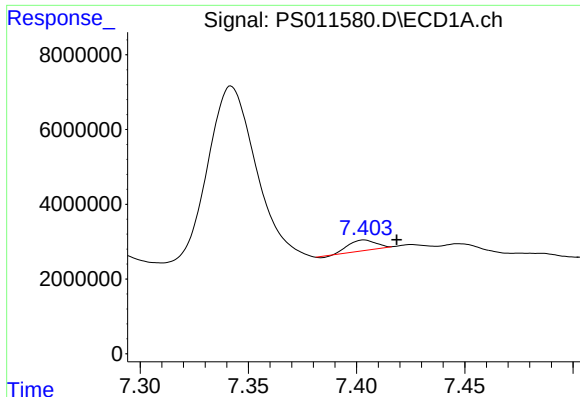
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 480273810
Conc: 494.96 ng/ml



#4 2,4-DCAA

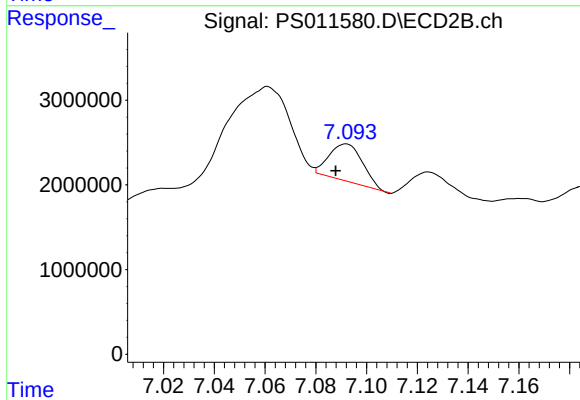
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 287007351
Conc: 509.76 ng/ml



#5 DICAMBA

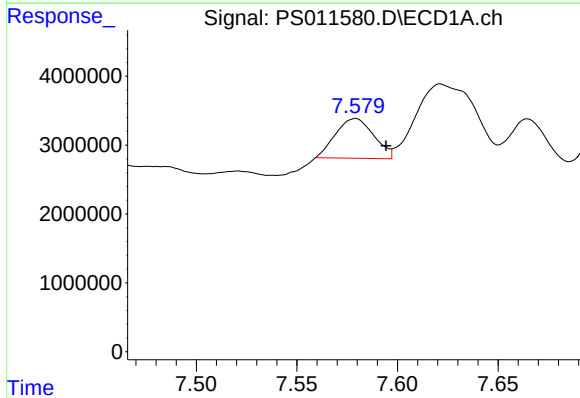
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 2413039
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



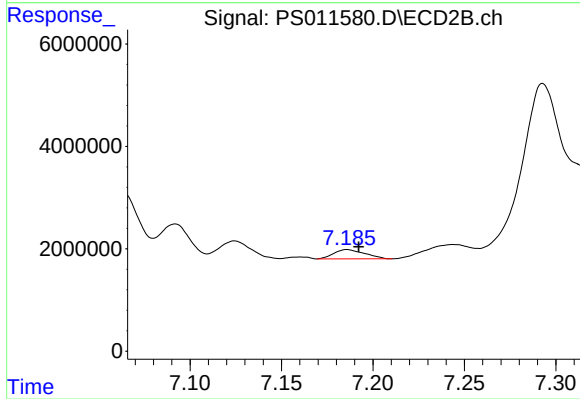
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.004 min
Response: 4033300
Conc: 1.76 ng/ml



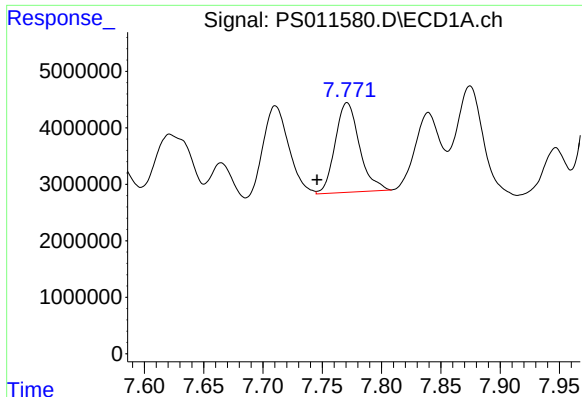
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 7633275
Conc: 2.52 ug/ml



#6 MCP

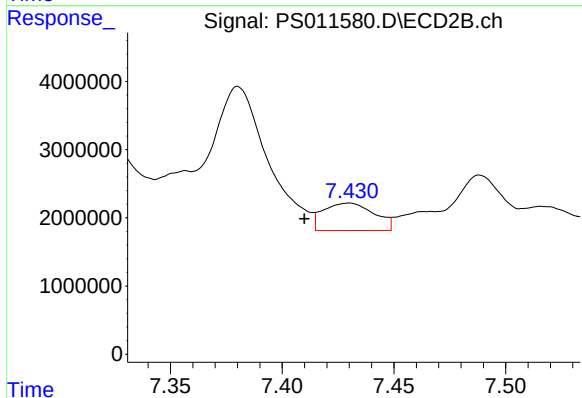
R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 2143092
Conc: 1.12 ug/ml



#7 MCPA

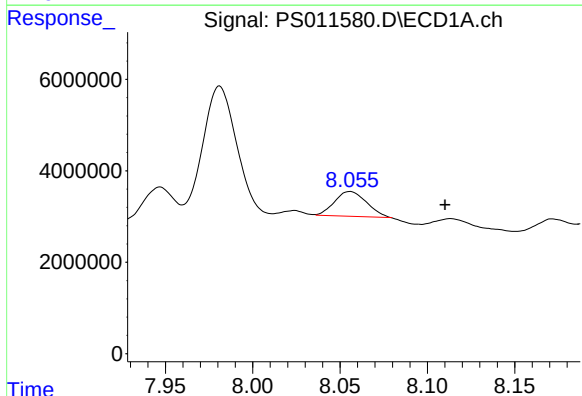
R.T.: 7.771 min
Delta R.T.: 0.025 min
Response: 22671001
Conc: 5.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



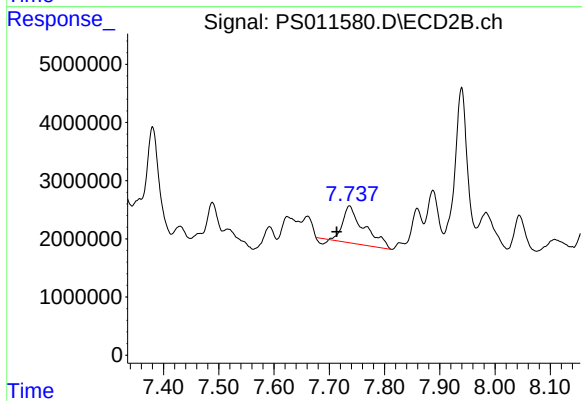
#7 MCPA

R.T.: 7.430 min
Delta R.T.: 0.020 min
Response: 6370036
Conc: 2.21 ug/ml



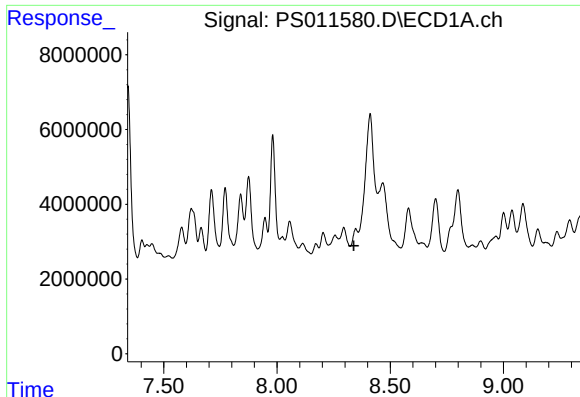
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.054 min
Response: 6876478
Conc: 7.33 ng/ml



#8 DICHLORPROP

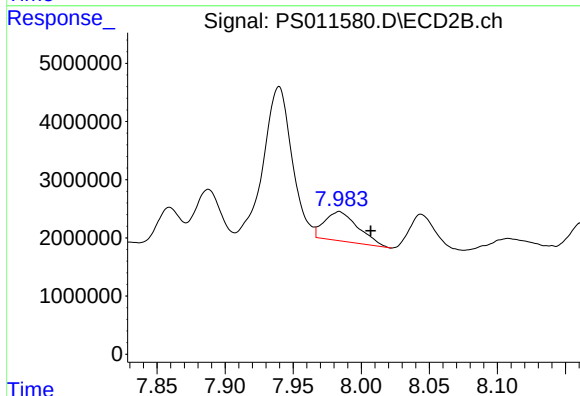
R.T.: 7.737 min
Delta R.T.: 0.023 min
Response: 16510949
Conc: 27.43 ng/ml



#9 2,4-D

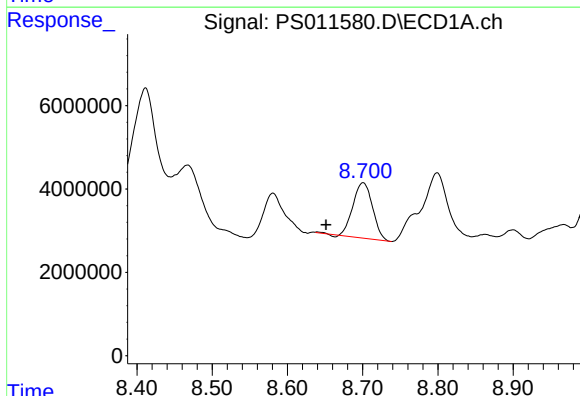
R.T.: 8.348 min
Delta R.T.: 0.009 min
Response: -2966872
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



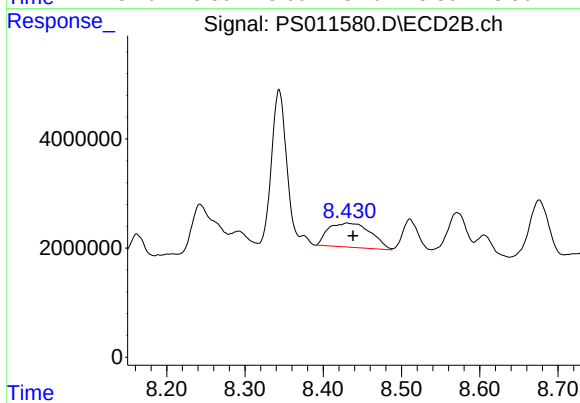
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 8639698
Conc: 11.52 ng/ml



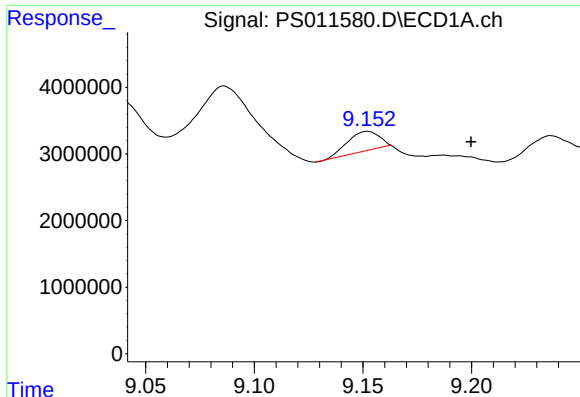
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: 0.049 min
Response: 23987120
Conc: 1.81 ng/ml



#10 Pentachlorophenol

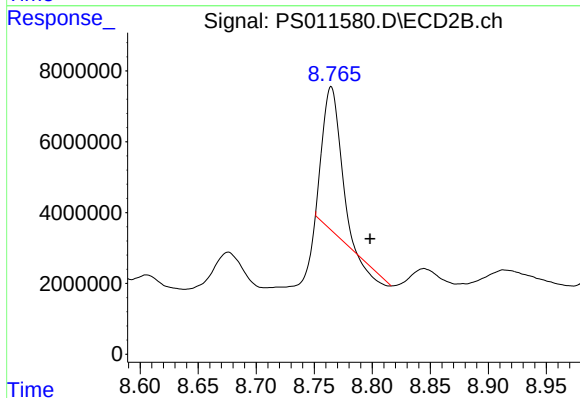
R.T.: 8.431 min
Delta R.T.: -0.007 min
Response: 16560161
Conc: 2.38 ng/ml



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

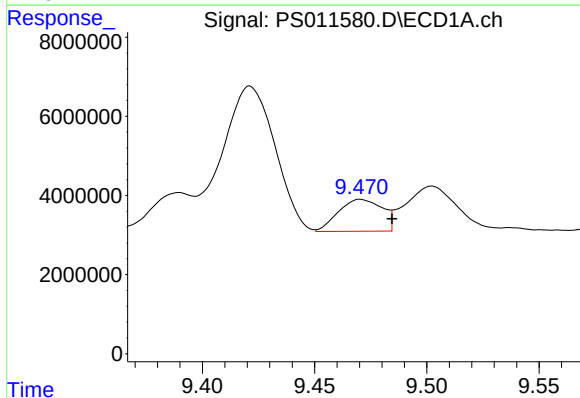
R.T.: 9.152 min
Delta R.T.: -0.048 min
Response: 2834917
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



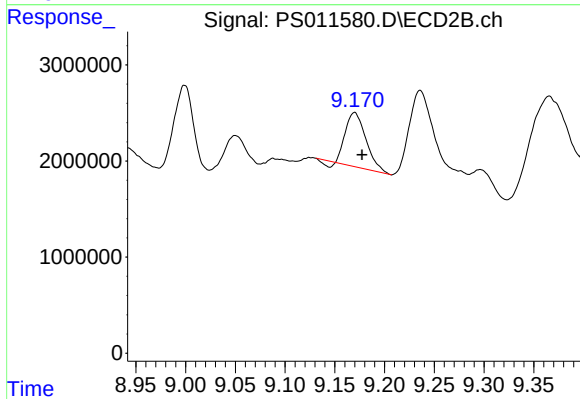
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.034 min
Response: 40961185
Conc: 13.40 ng/ml



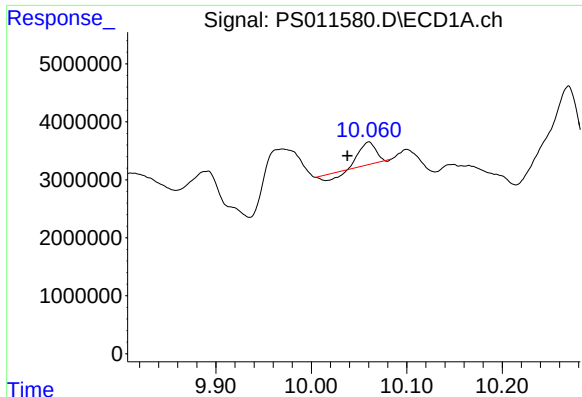
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.014 min
Response: 10992673
Conc: 2.18 ng/ml



#12 2,4,5-T

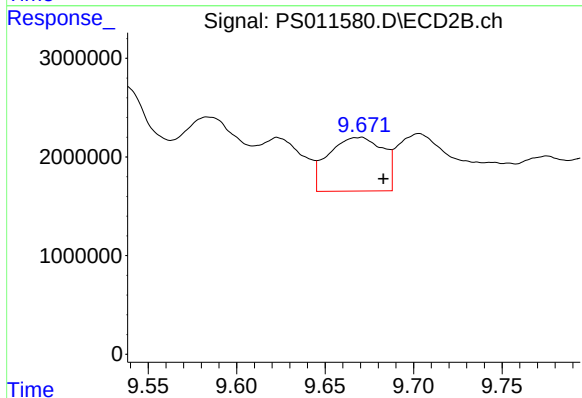
R.T.: 9.170 min
Delta R.T.: -0.008 min
Response: 7843789
Conc: 2.59 ng/ml



#13 2,4-DB

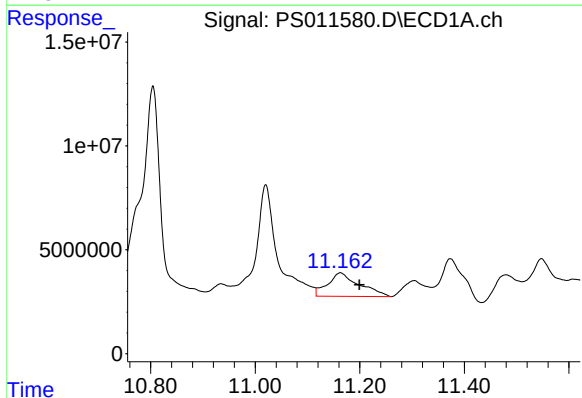
R.T.: 10.060 min
Delta R.T.: 0.022 min
Response: 3683237
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



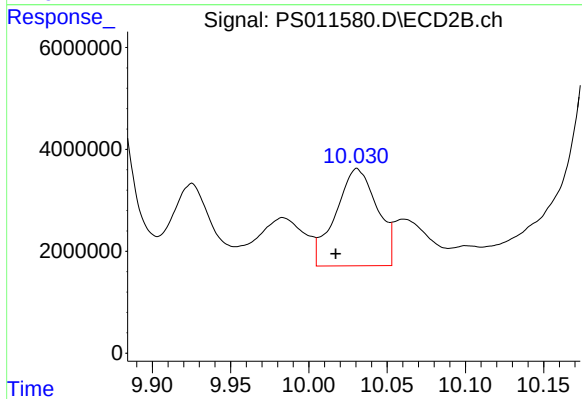
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.014 min
Response: 11704391
Conc: 27.38 ng/ml



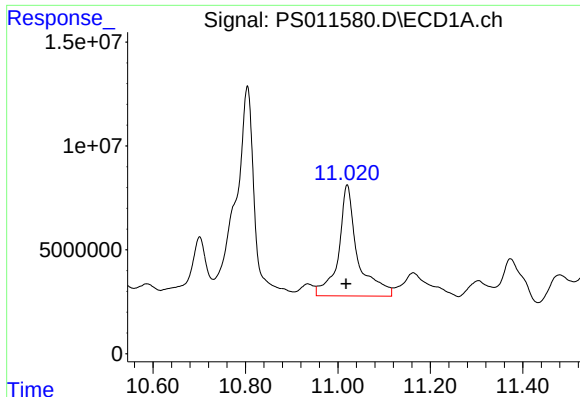
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.036 min
Response: 47504225
Conc: 12.32 ng/ml



#14 DINOSEB

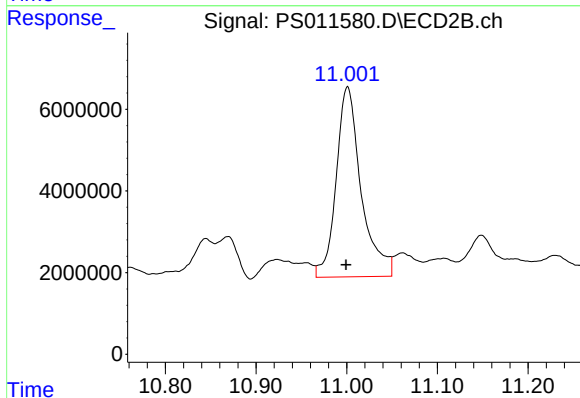
R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 35335346
Conc: 16.47 ng/ml



#15 Picloram

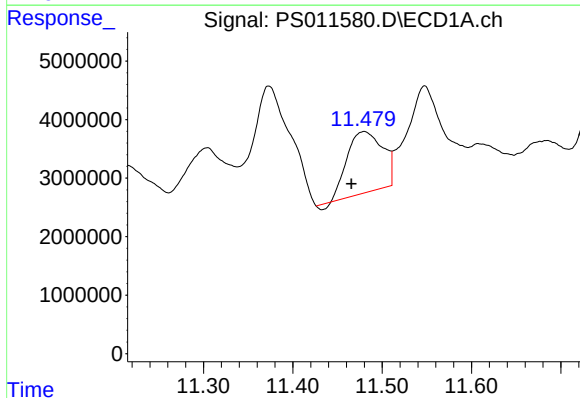
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 153303765
Conc: 24.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



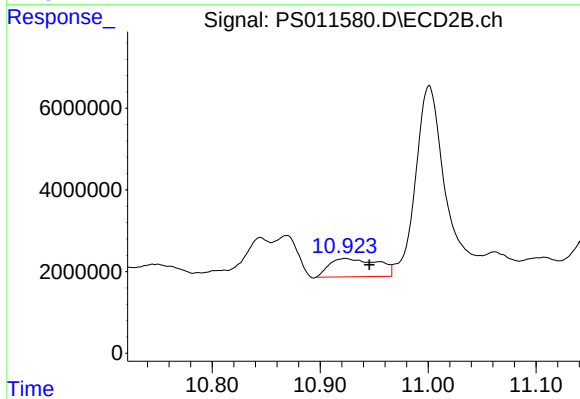
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.001 min
Response: 88987963
Conc: 20.35 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.014 min
Response: 28421908
Conc: 4.41 ng/ml



#16 DCPA

R.T.: 10.923 min
Delta R.T.: -0.023 min
Response: 14147804
Conc: 3.74 ng/ml