

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
 Data File : PS016186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 11:37
 Operator : DD\AJ
 Sample : M3135-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:37:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.184	6.764	694.3E6	260.5E6	452.253	507.553
Target Compounds							
1) T	Dalapon	2.978f	2.482	41452478	49956264	19.112	71.476 #
2) T	3,5-DICHL...	6.438	5.981	6680391	67383200	3.080	87.540 #
3) T	4-Nitroph...	6.959f	0.000	9476640	0	10.716	N.D. #
5) T	DICAMBA	7.364	6.929	17191687	6724769	3.001	3.193
6) T	MCPD	7.540	7.079f	11117286	6566841	2.536	3.958 #
7) T	MCPA	7.668	7.219	31387800	16481961	4.936	6.253 #
8) T	DICHLORPROP	8.072	7.566	12451540	9867297	8.951	18.738 #
9) T	2,4-D	8.369f	7.820	171.1E6	10369495	106.719	16.443 #
10) T	Pentachlo...	8.669f	8.332f	27584896	8549557	1.392	1.189
11) T	2,4,5-TP ...	9.220f	8.658	16420663	23599145	2.213	8.364 #
12) T	2,4,5-T	9.386f	0.000	131.7E6	0	16.862	N.D. #
13) T	2,4-DB	10.031f	0.000	30836032	0	18.564	N.D. #
14) T	DINOSEB	11.113	9.853	339.2E6	32513733	61.874	15.924 #
15) T	Picloram	10.940	10.806	283.9E6	21546063	25.805	5.179 #
16) T	DCPA	0.000	10.806	0	21546063	N.D.	5.010

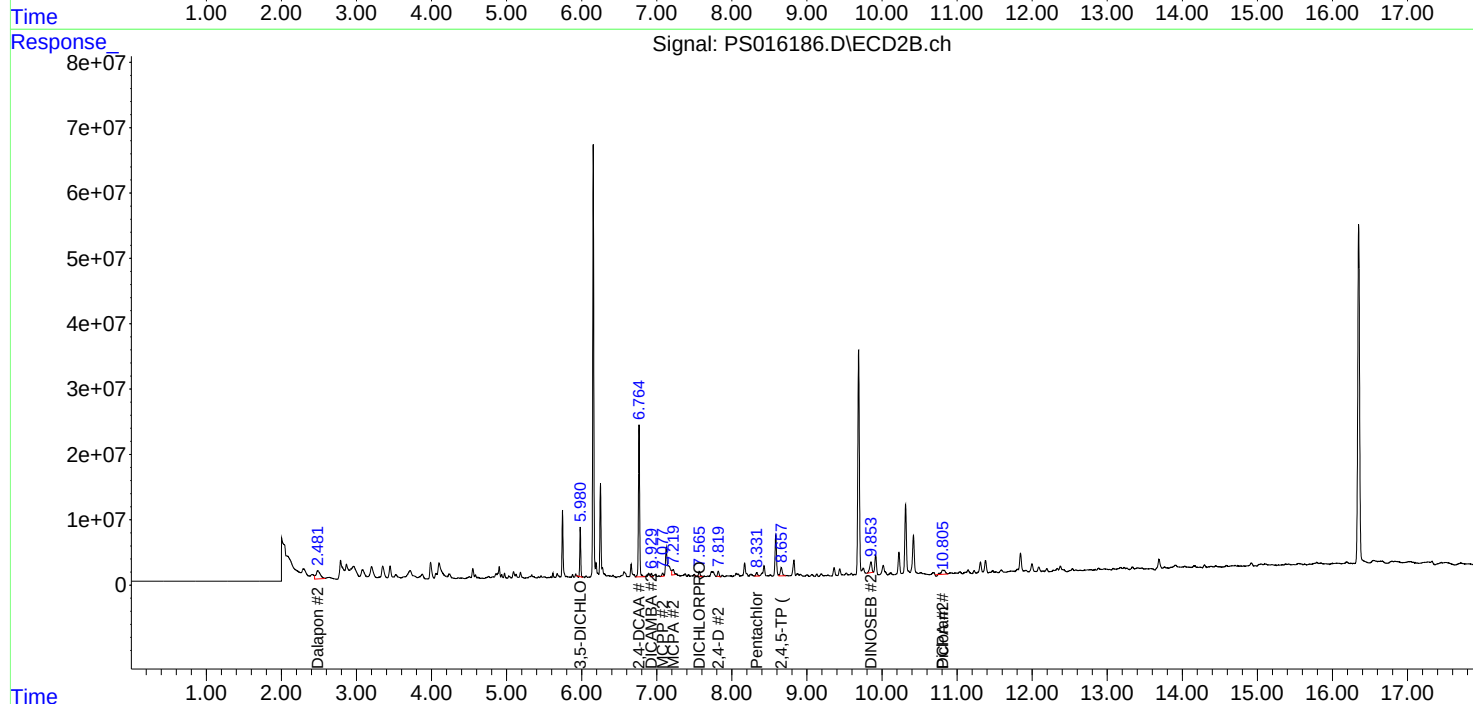
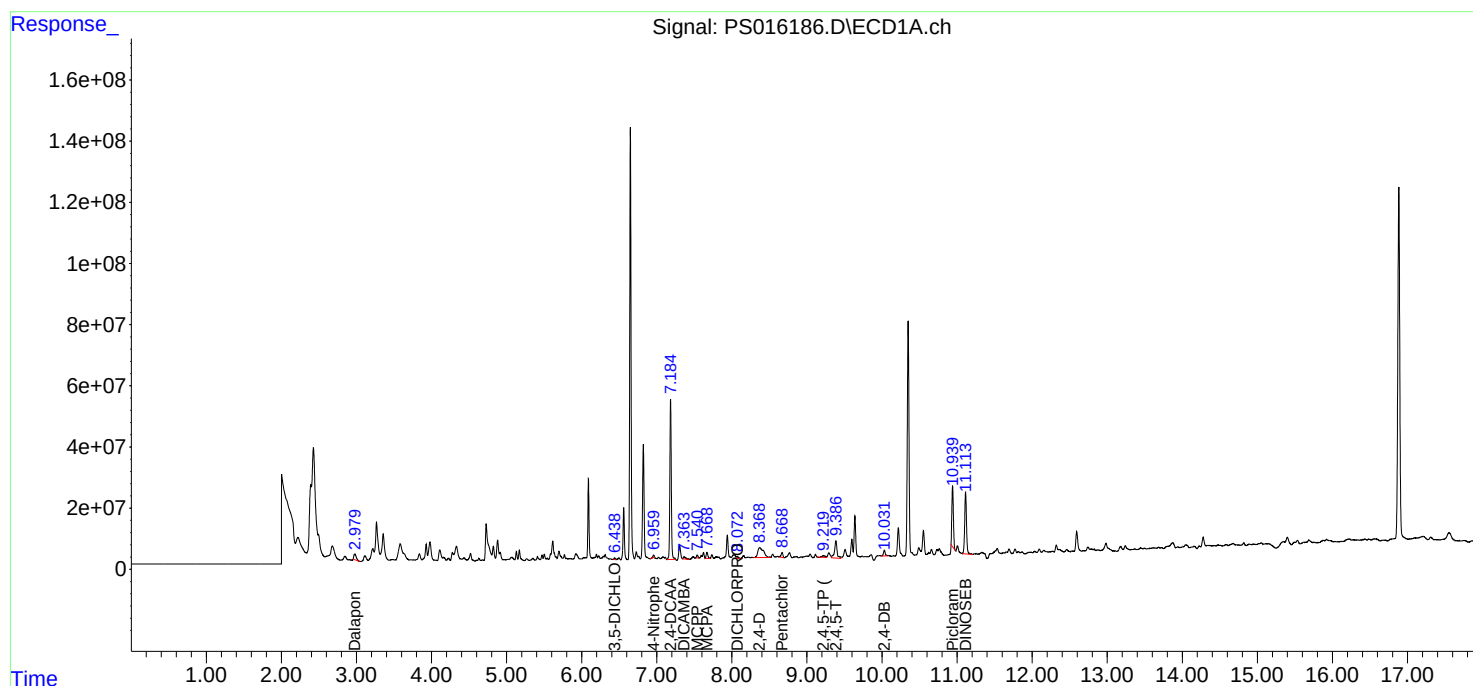
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

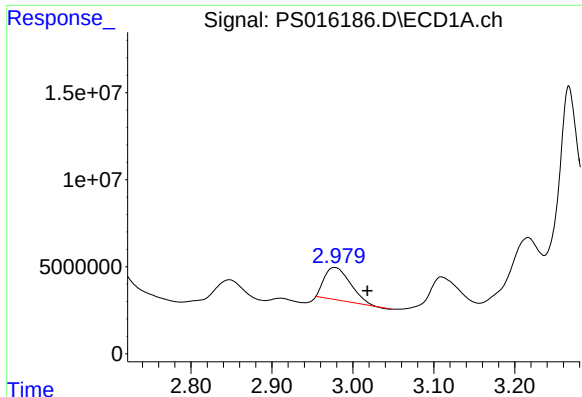
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
Data File : PS016186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2021 11:37
Operator : DD\AJ
Sample : M3135-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 02:37:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
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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

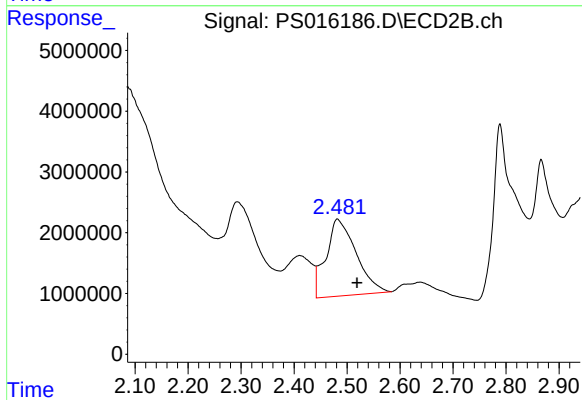




#1 Dalapon

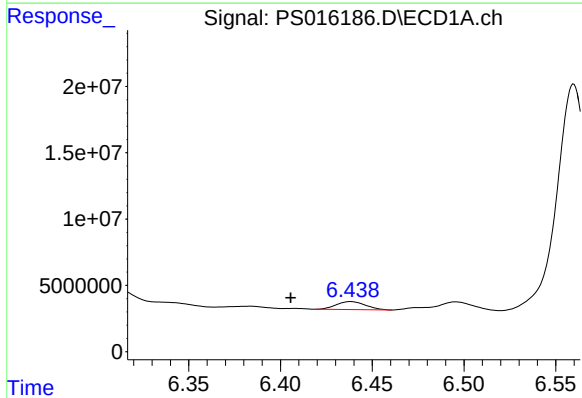
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 41452478
Conc: 19.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



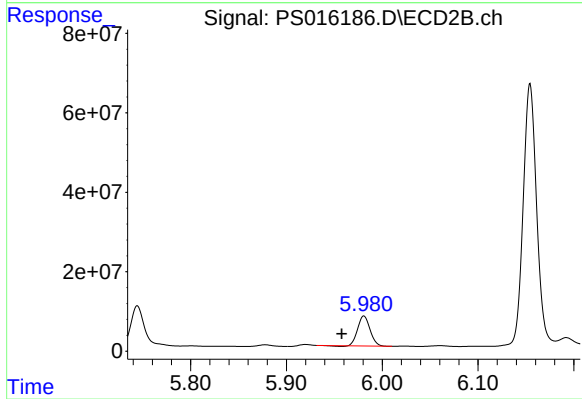
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 49956264
Conc: 71.48 ng/ml



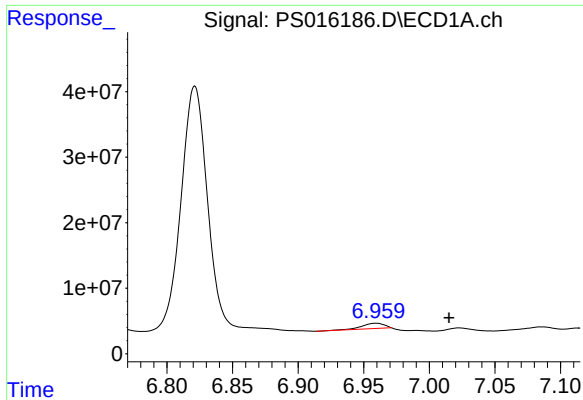
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.033 min
Response: 6680391
Conc: 3.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

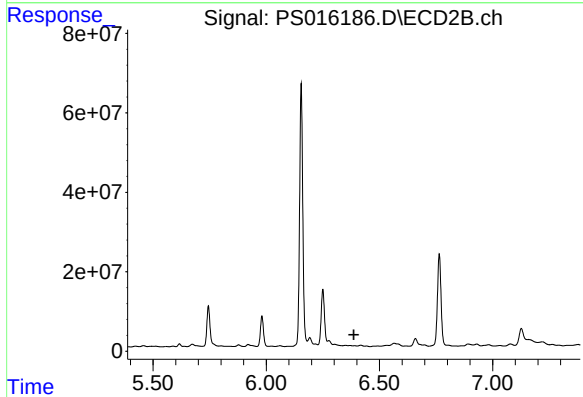
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 67383200
Conc: 87.54 ng/ml



#3 4-Nitrophenol

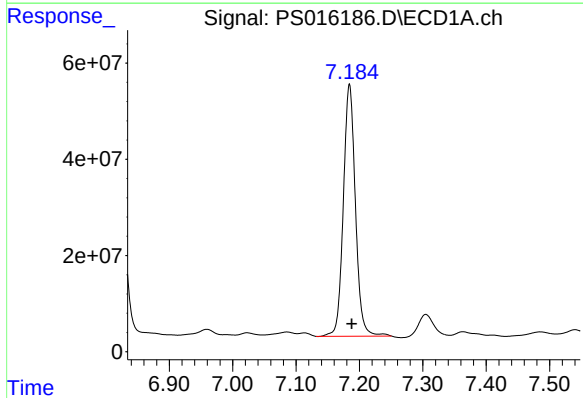
R.T.: 6.959 min
Delta R.T.: -0.056 min
Response: 9476640
Conc: 10.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



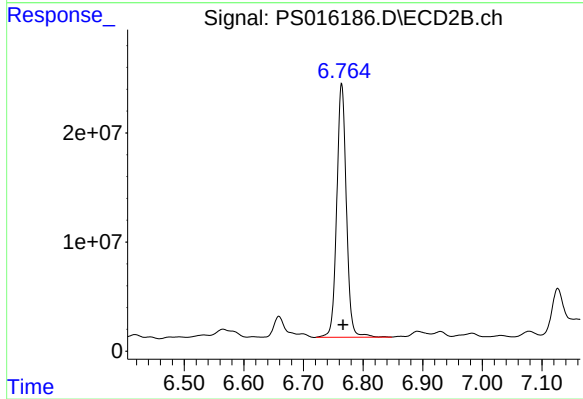
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



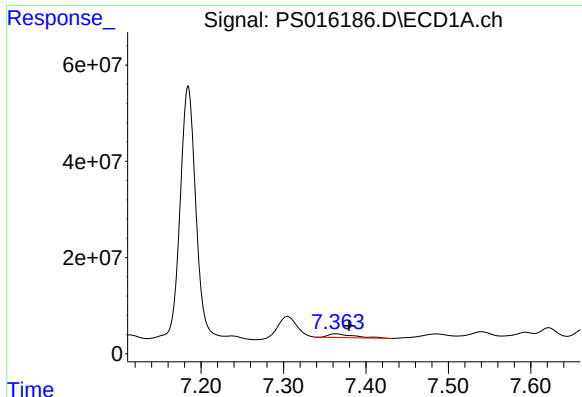
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 694298847
Conc: 452.25 ng/ml



#4 2,4-DCAA

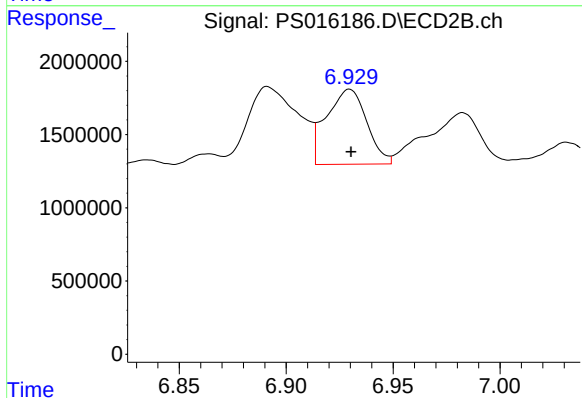
R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 260535885
Conc: 507.55 ng/ml



#5 DICAMBA

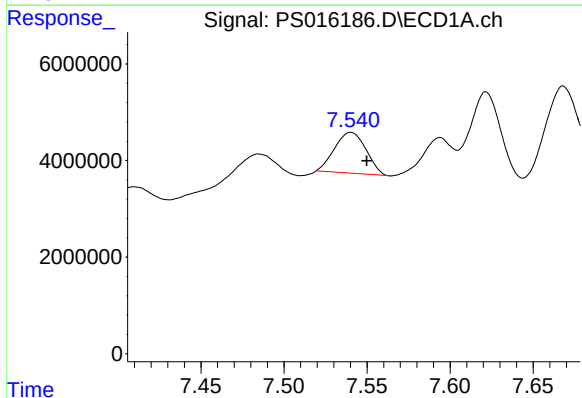
R.T.: 7.364 min
Delta R.T.: -0.016 min
Response: 17191687
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



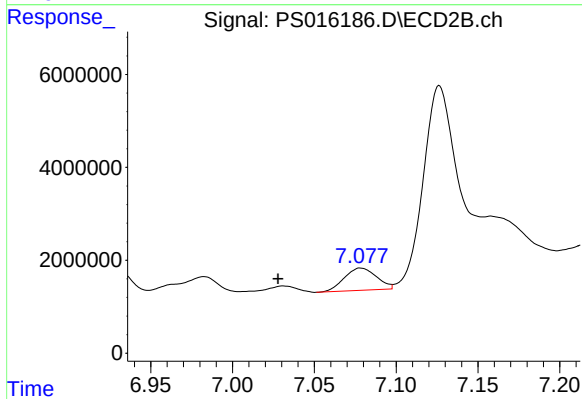
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 6724769
Conc: 3.19 ng/ml



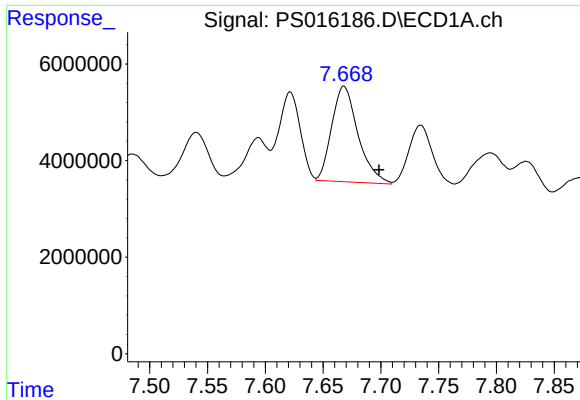
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 11117286
Conc: 2.54 ug/ml



#6 MCP

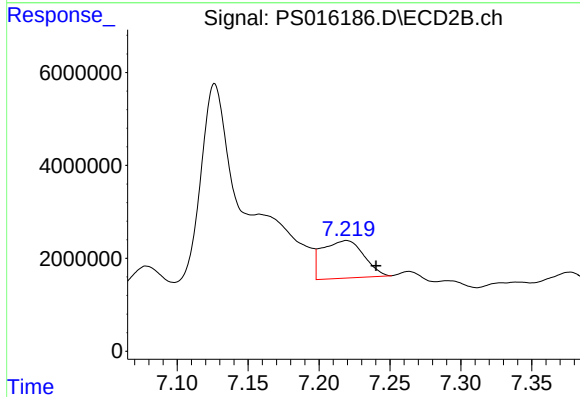
R.T.: 7.079 min
Delta R.T.: 0.051 min
Response: 6566841
Conc: 3.96 ug/ml



#7 MCPA

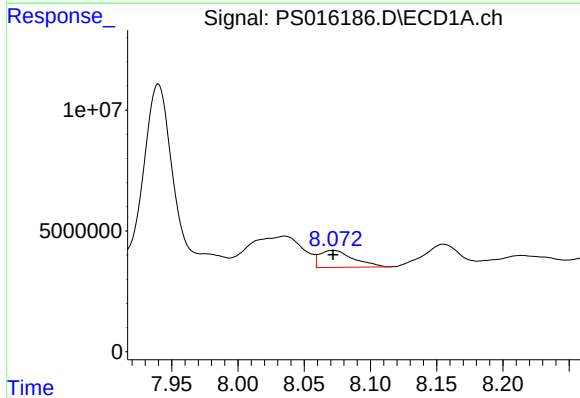
R.T.: 7.668 min
Delta R.T.: -0.030 min
Response: 31387800
Conc: 4.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



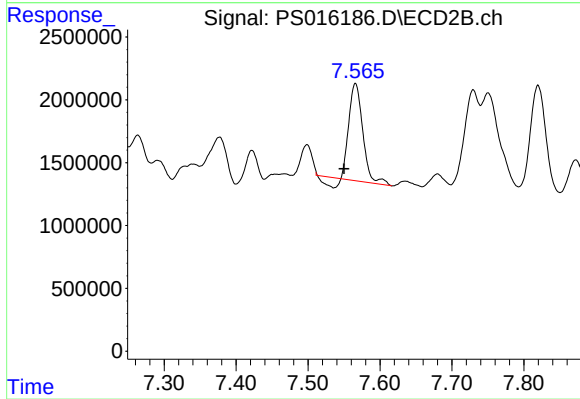
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.021 min
Response: 16481961
Conc: 6.25 ug/ml



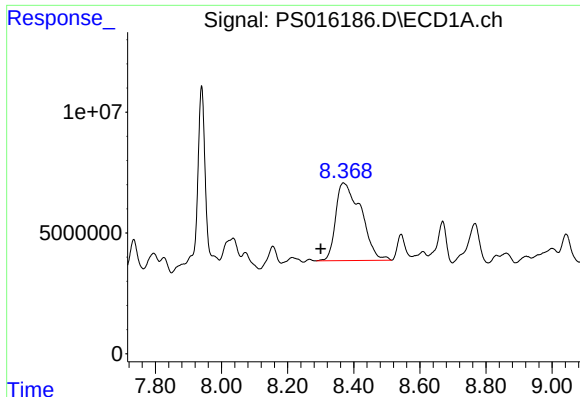
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 12451540
Conc: 8.95 ng/ml



#8 DICHLORPROP

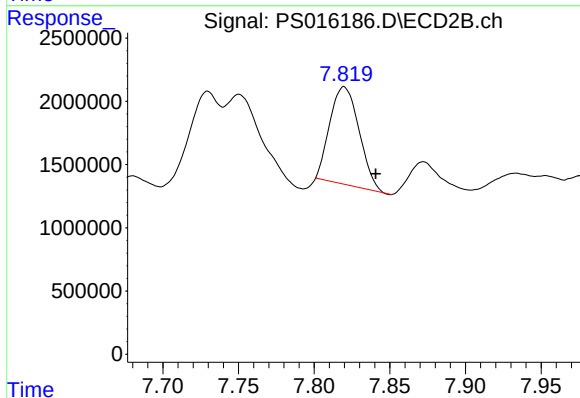
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 9867297
Conc: 18.74 ng/ml



#9 2,4-D

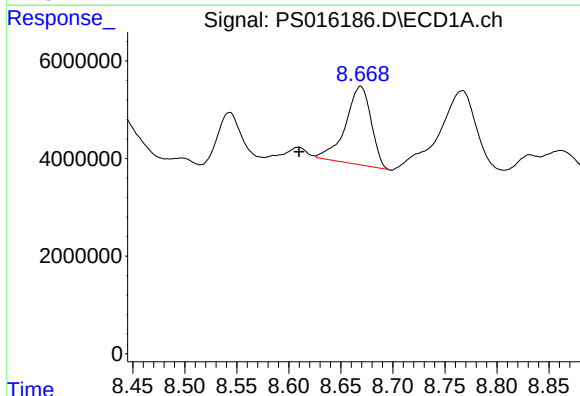
R.T.: 8.369 min
Delta R.T.: 0.069 min
Response: 171076949
Conc: 106.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



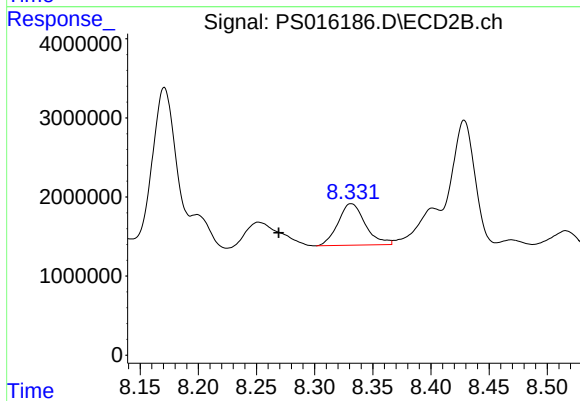
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.021 min
Response: 10369495
Conc: 16.44 ng/ml



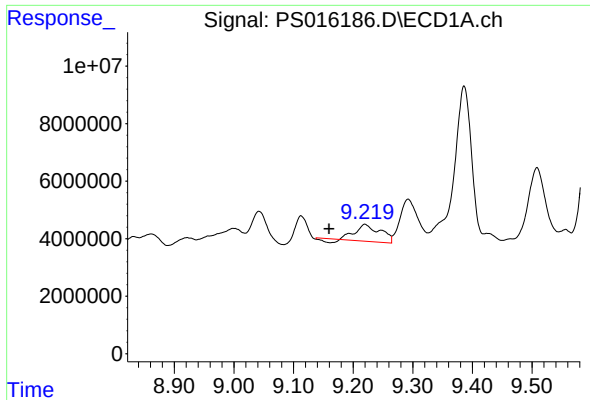
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 27584896
Conc: 1.39 ng/ml



#10 Pentachlorophenol

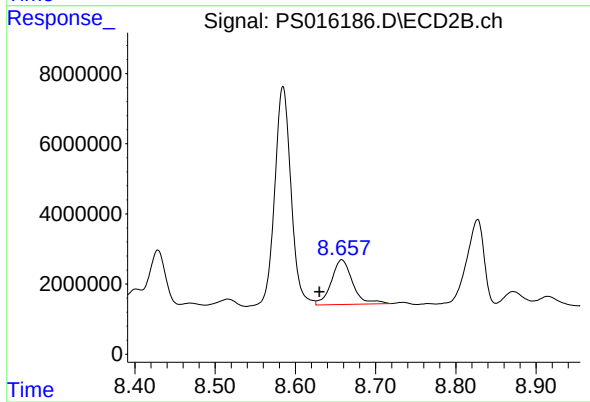
R.T.: 8.332 min
Delta R.T.: 0.062 min
Response: 8549557
Conc: 1.19 ng/ml



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

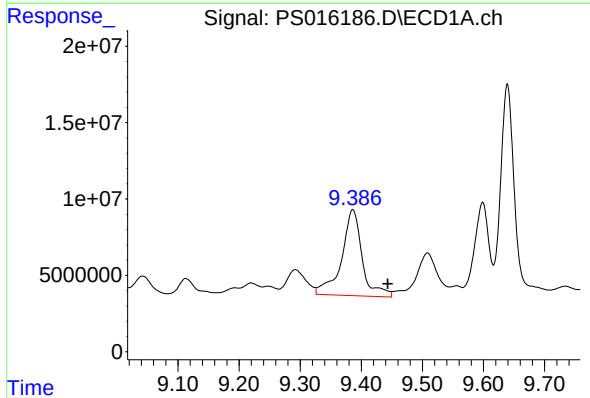
R.T.: 9.220 min
Delta R.T.: 0.060 min
Response: 16420663
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



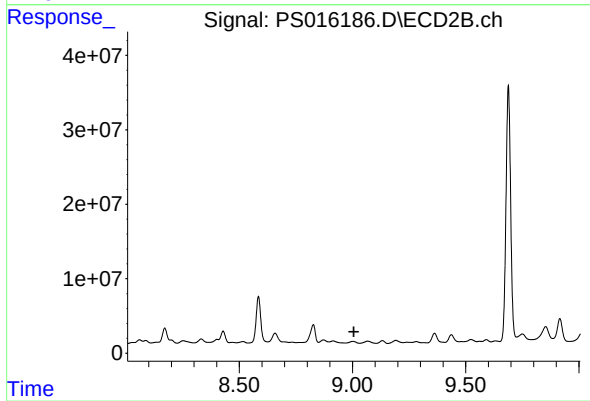
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 23599145
Conc: 8.36 ng/ml



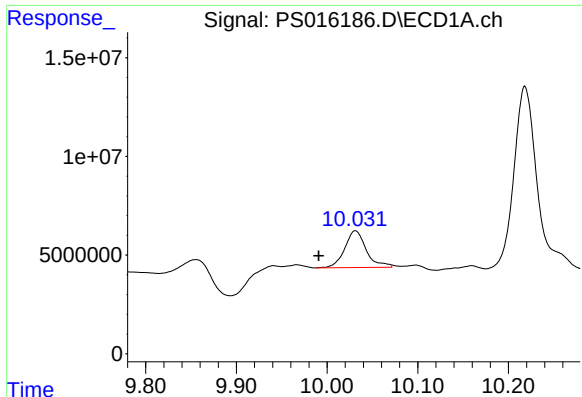
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.057 min
Response: 131669009
Conc: 16.86 ng/ml



#12 2,4,5-T

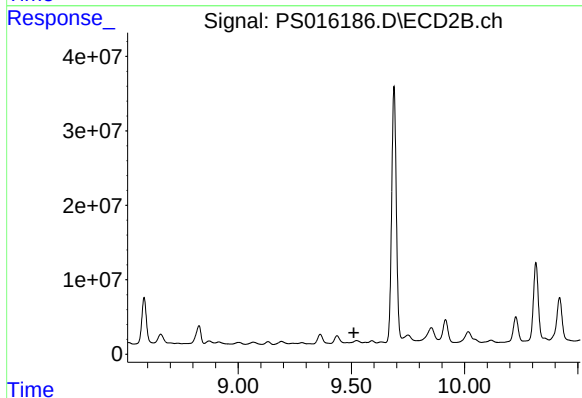
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

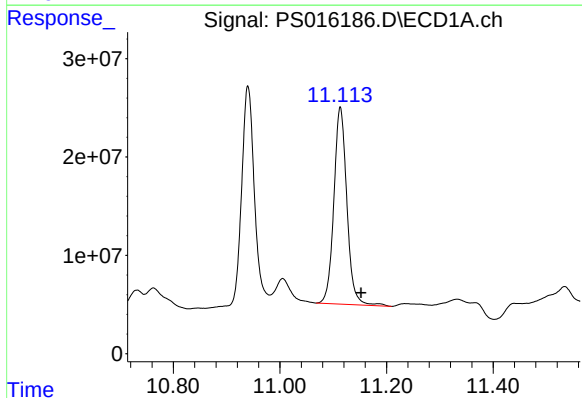
R.T.: 10.031 min
Delta R.T.: 0.040 min
Response: 30836032
Conc: 18.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



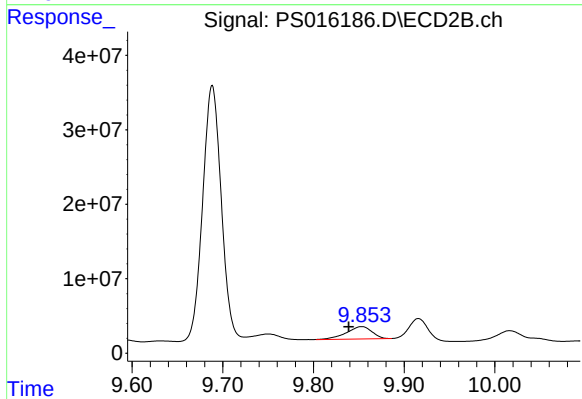
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



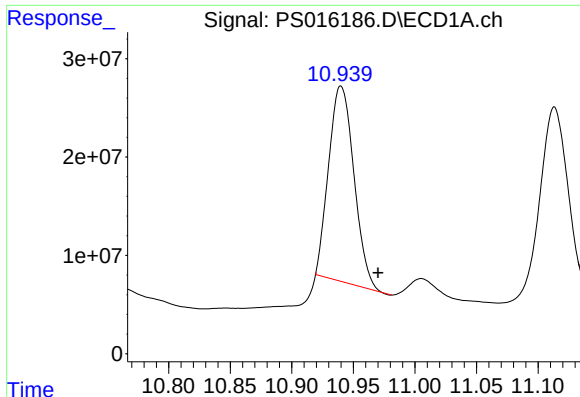
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.039 min
Response: 339205540
Conc: 61.87 ng/ml



#14 DINOSEB

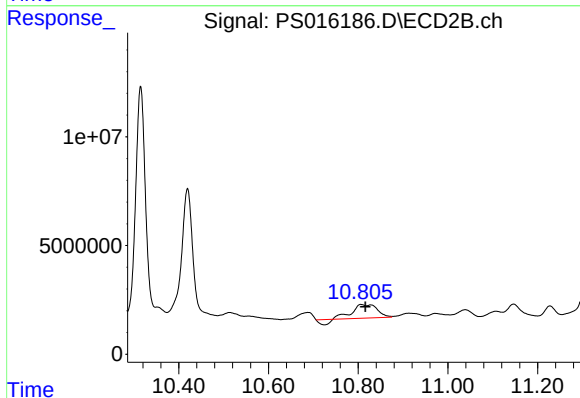
R.T.: 9.853 min
Delta R.T.: 0.014 min
Response: 32513733
Conc: 15.92 ng/ml



#15 Picloram

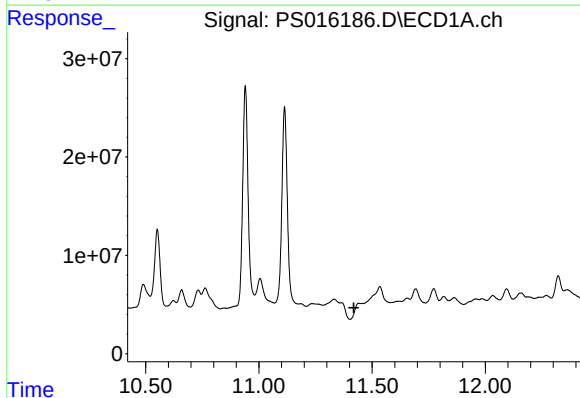
R.T.: 10.940 min
Delta R.T.: -0.030 min
Response: 283855575
Conc: 25.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-A



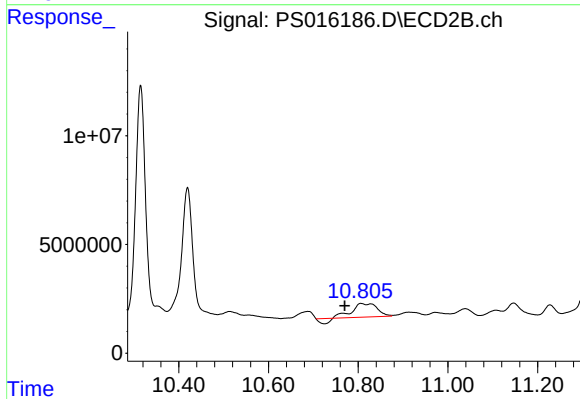
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.010 min
Response: 21546063
Conc: 5.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.036 min
Response: 21546063
Conc: 5.01 ng/ml