

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011521\
 Data File : PS013779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 11:30
 Operator : DD\AJ
 Sample : M1123-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 13:42:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.908	479.9E6	202.1E6	502.156	502.642
Target Compounds							
1) T	Dalapon	2.988f	2.587	66898700	77310967	61.509	148.689 #
2) T	3,5-DICHL...	0.000	6.092	0	56429606	N.D.	89.570
3) T	4-Nitroph...	6.981f	6.541	3623534	3036011	7.622	11.971 #
5) T	DICAMBA	0.000	7.042	0	9425867	N.D.	5.489
6) T	MCPD	7.558	0.000	10871347	0	3.795	N.D. #
7) T	MCPA	7.688	7.367	6224105	28533057	1.514	14.114 #
8) T	DICHLORPROP	8.100	7.703	8841146	3393059	9.134	7.619
9) T	2,4-D	8.326	0.000	8866375	0	8.370	N.D. #
10) T	Pentachlo...	8.689f	8.422	63853808	2107434	4.507	<MDL #
11) T	2,4,5-TP ...	9.166	8.753	8820665	20772887	1.584	8.696 #
12) T	2,4,5-T	9.395f	9.155	39933615	5403659	7.062	2.360 #
13) T	2,4-DB	10.015	9.718f	14804446	7903589	15.151	25.986 #
14) T	DINOSEB	11.136	10.018	33942938	14970504	7.694	8.947
15) T	Picloram	11.001	11.002	33513719	19503535	4.640	5.612
16) T	DCPA	11.498f	10.915	-10331012	9081419	N.D.	2.934

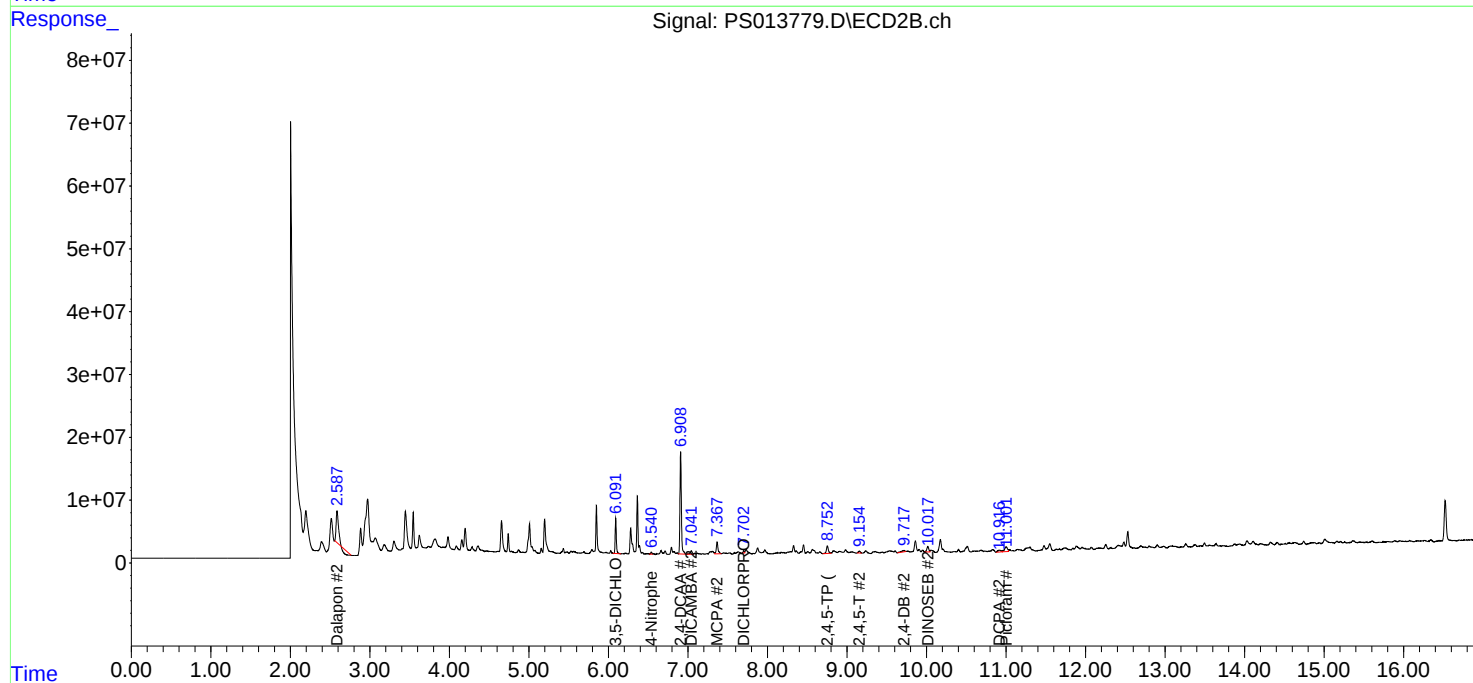
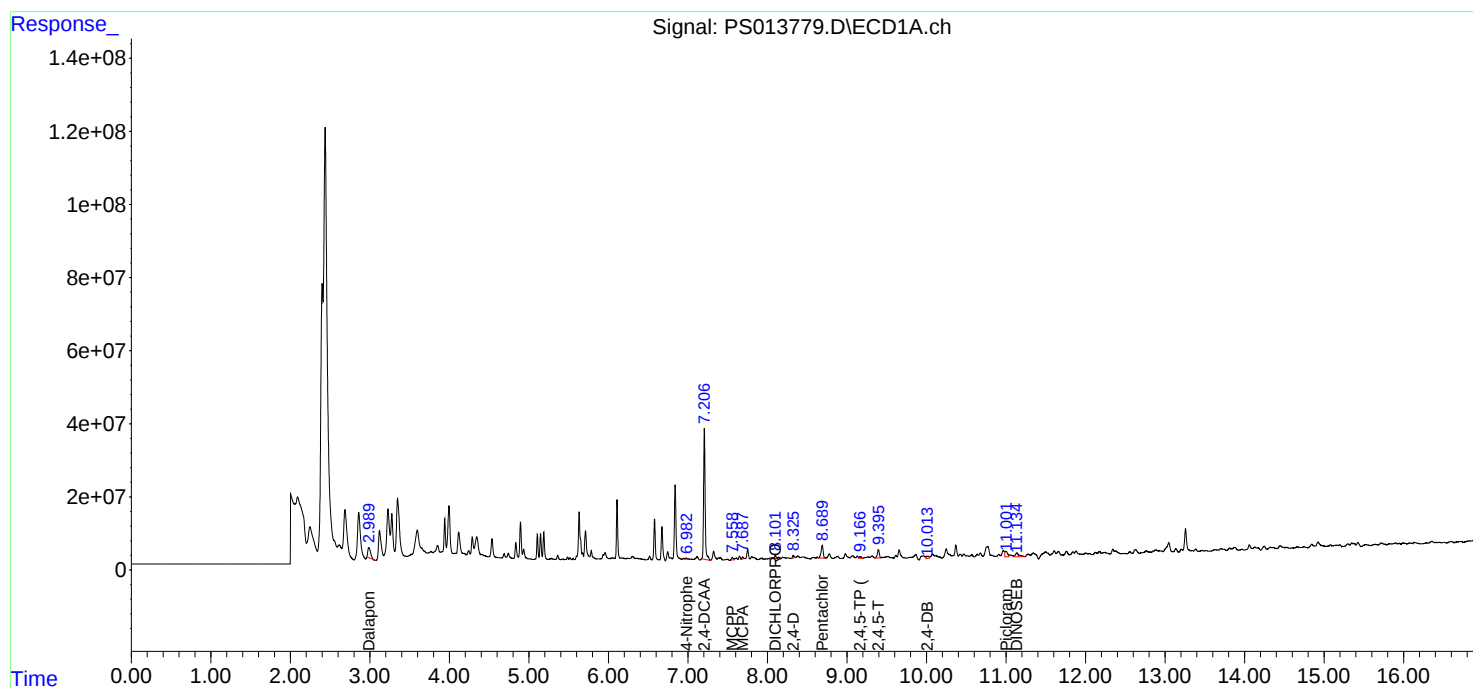
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

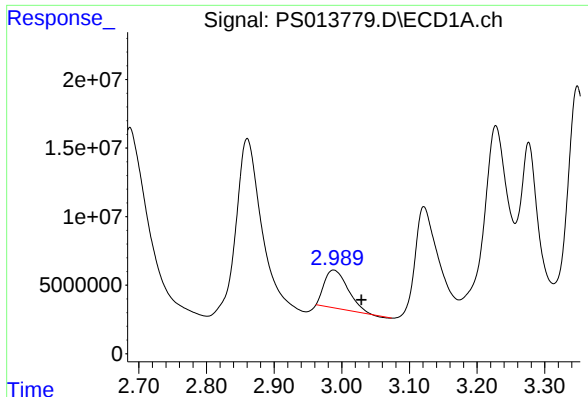
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011521\
Data File : PS013779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2021 11:30
Operator : DD\AJ
Sample : M1123-03RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 13:42:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
QLast Update : Tue Jan 05 01:51:07 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

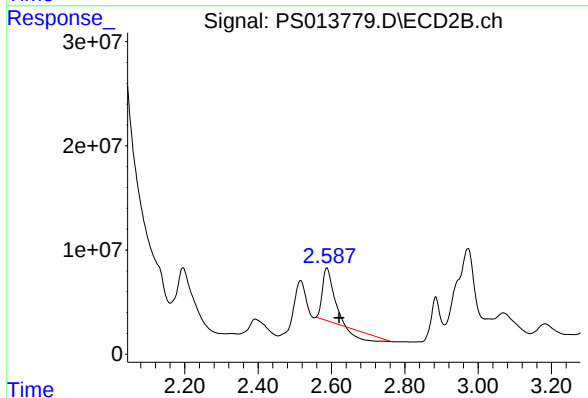




#1 Dalapon

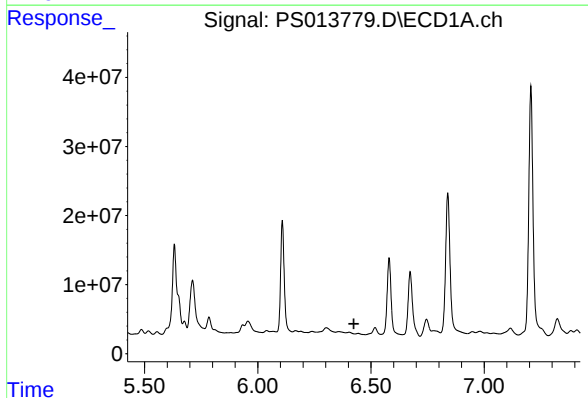
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 66898700
Conc: 61.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



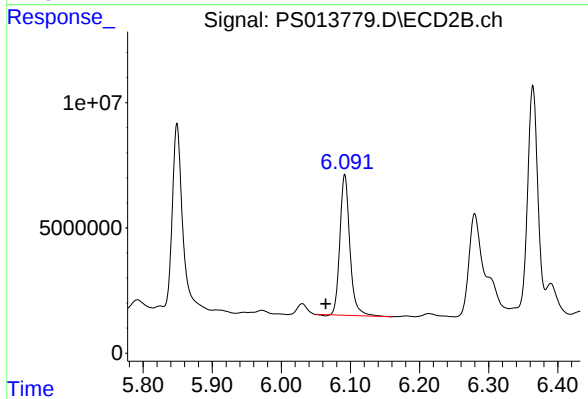
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 77310967
Conc: 148.69 ng/ml



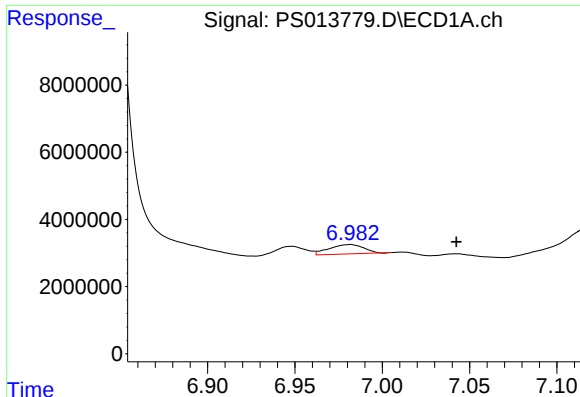
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

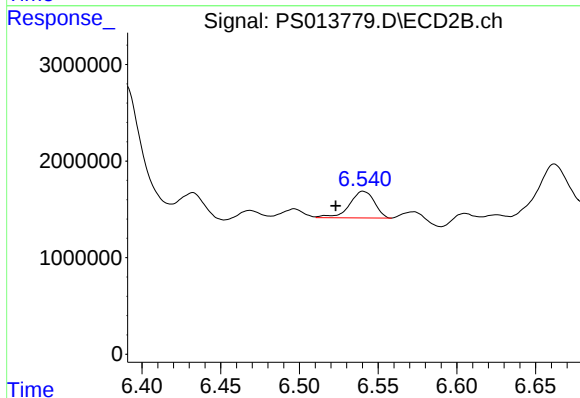
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 56429606
Conc: 89.57 ng/ml



#3 4-Nitrophenol

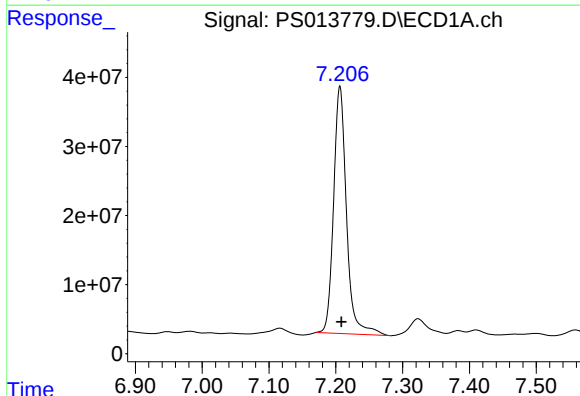
R.T.: 6.981 min
Delta R.T.: -0.061 min
Response: 3623534
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



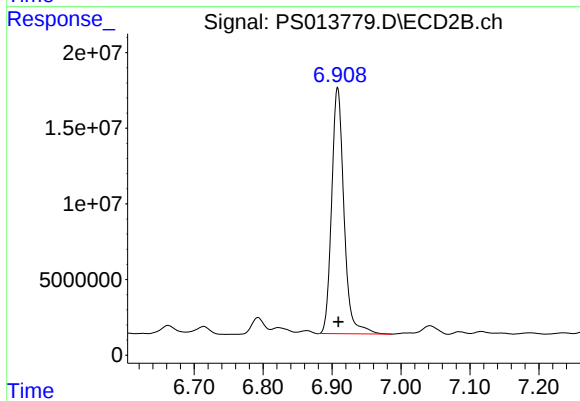
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.018 min
Response: 3036011
Conc: 11.97 ng/ml



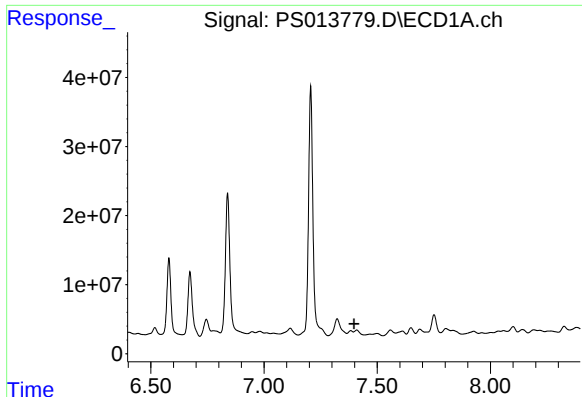
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 479857225
Conc: 502.16 ng/ml



#4 2,4-DCAA

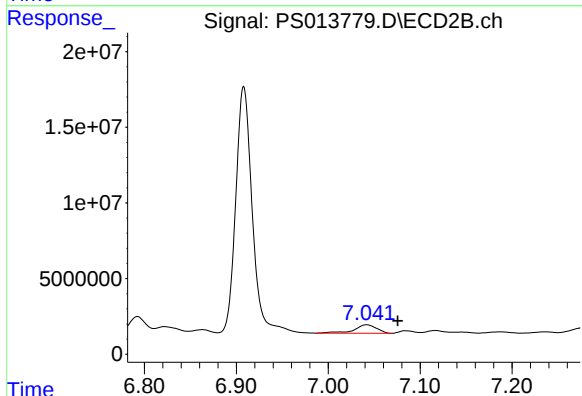
R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 202119967
Conc: 502.64 ng/ml



#5 DICAMBA

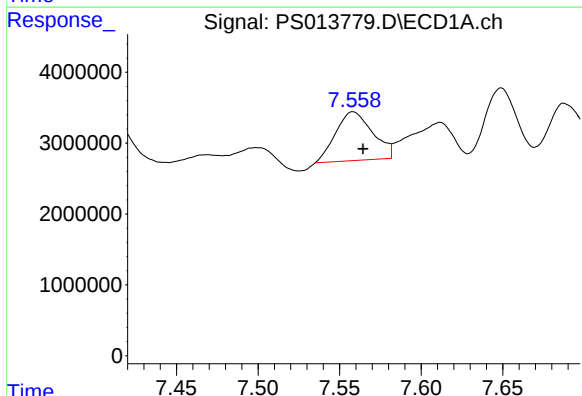
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



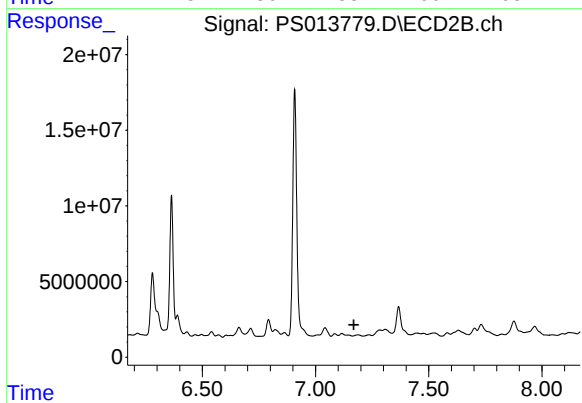
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.034 min
Response: 9425867
Conc: 5.49 ng/ml



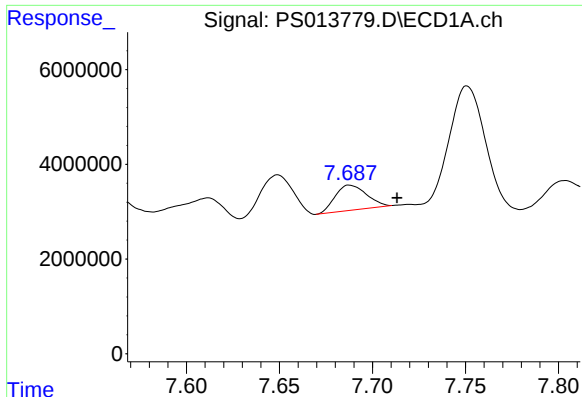
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 10871347
Conc: 3.80 ug/ml



#6 MCP

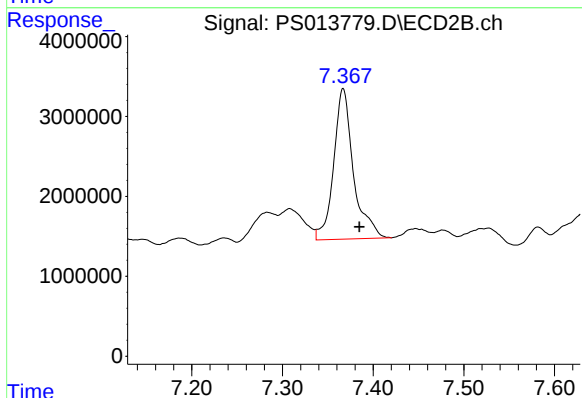
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

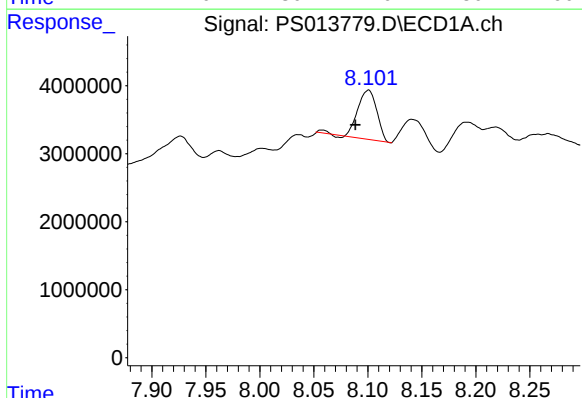
R.T.: 7.688 min
Delta R.T.: -0.025 min
Response: 6224105
Conc: 1.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



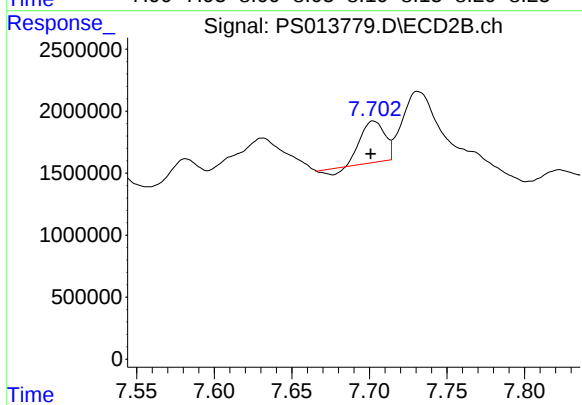
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 28533057
Conc: 14.11 ug/ml



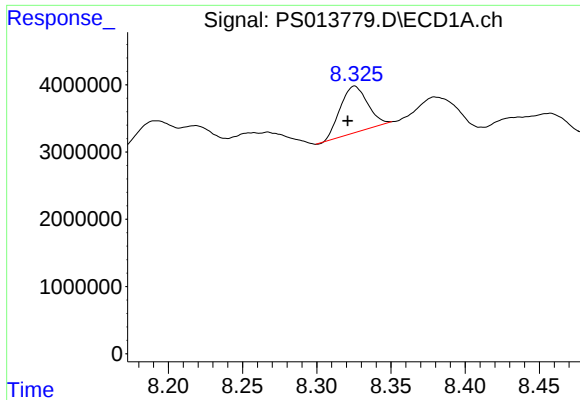
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: 0.012 min
Response: 8841146
Conc: 9.13 ng/ml



#8 DICHLORPROP

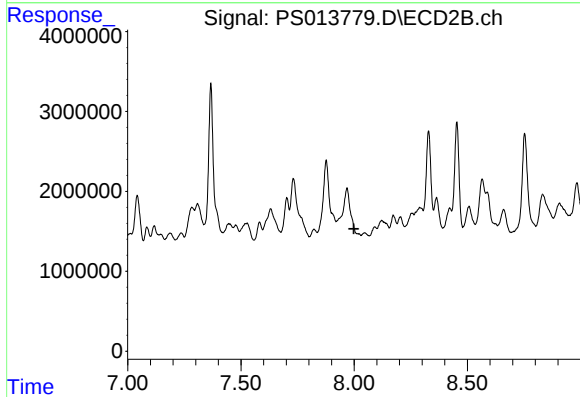
R.T.: 7.703 min
Delta R.T.: 0.002 min
Response: 3393059
Conc: 7.62 ng/ml



#9 2,4-D

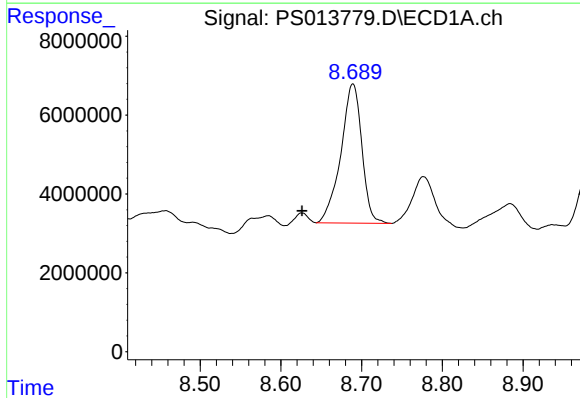
R.T.: 8.326 min
Delta R.T.: 0.005 min
Response: 8866375
Conc: 8.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



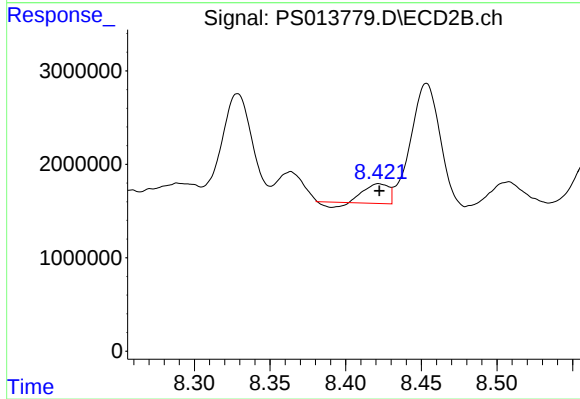
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



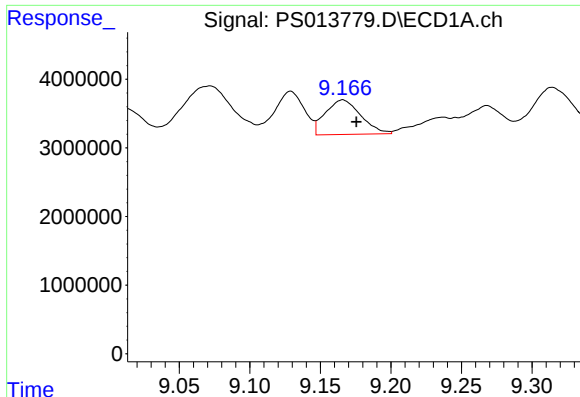
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.063 min
Response: 63853808
Conc: 4.51 ng/ml



#10 Pentachlorophenol

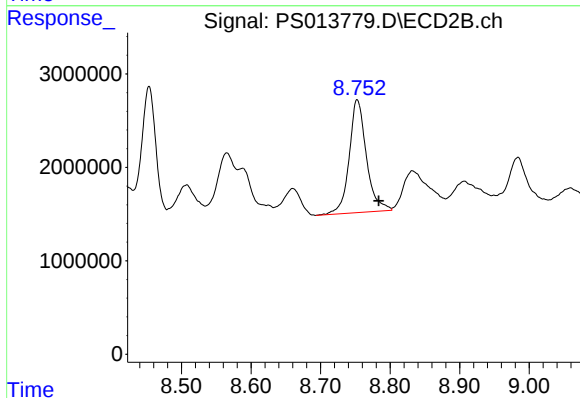
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 2107434
Conc: N.D.



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

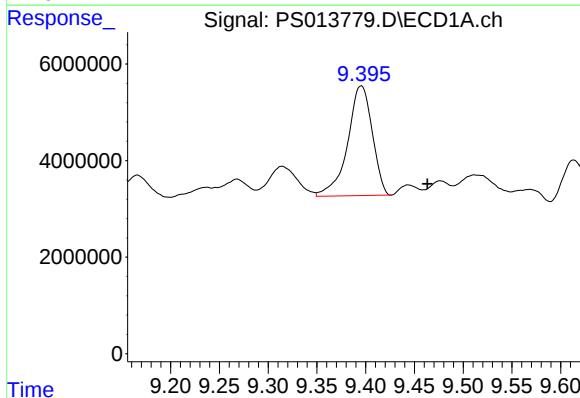
R.T.: 9.166 min
Delta R.T.: -0.010 min
Response: 8820665
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



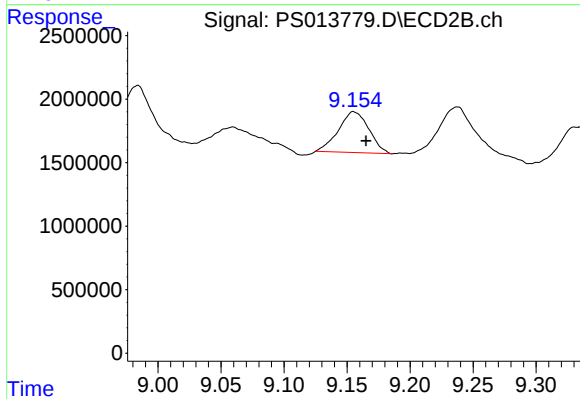
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.031 min
Response: 20772887
Conc: 8.70 ng/ml



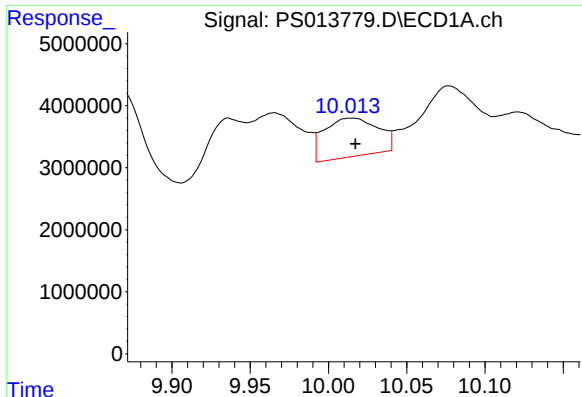
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.068 min
Response: 39933615
Conc: 7.06 ng/ml



#12 2,4,5-T

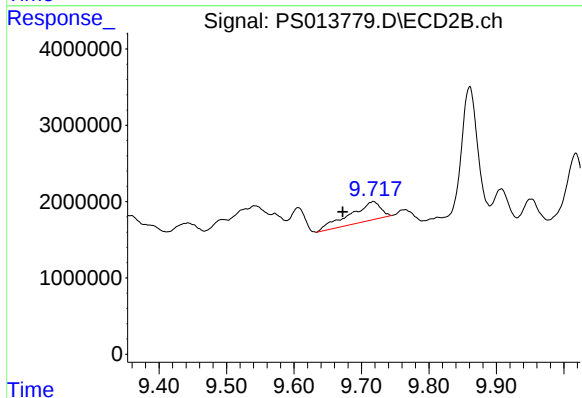
R.T.: 9.155 min
Delta R.T.: -0.010 min
Response: 5403659
Conc: 2.36 ng/ml



#13 2,4-DB

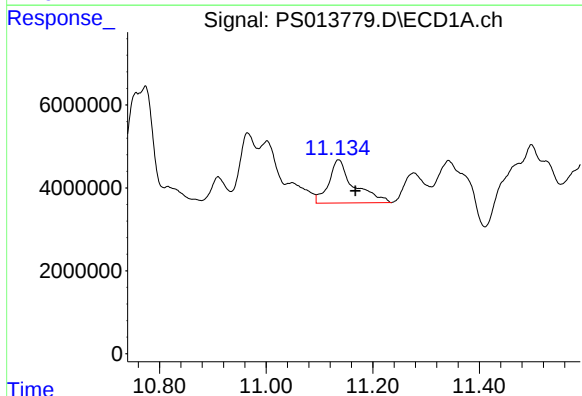
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 14804446
Conc: 15.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



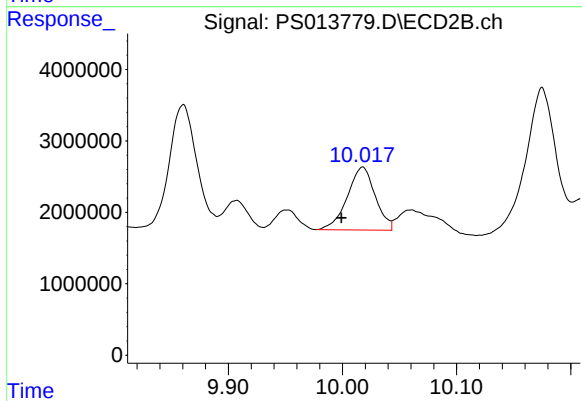
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: 0.046 min
Response: 7903589
Conc: 25.99 ng/ml



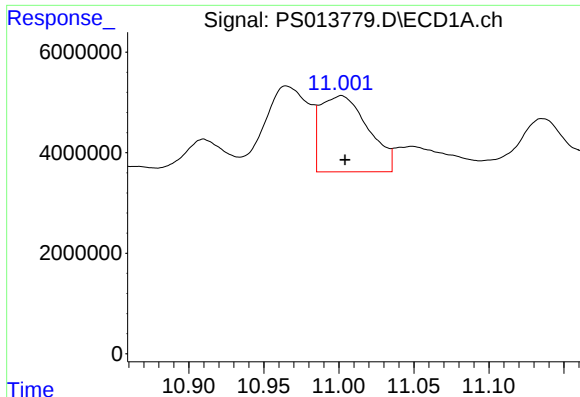
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.032 min
Response: 33942938
Conc: 7.69 ng/ml



#14 DINOSEB

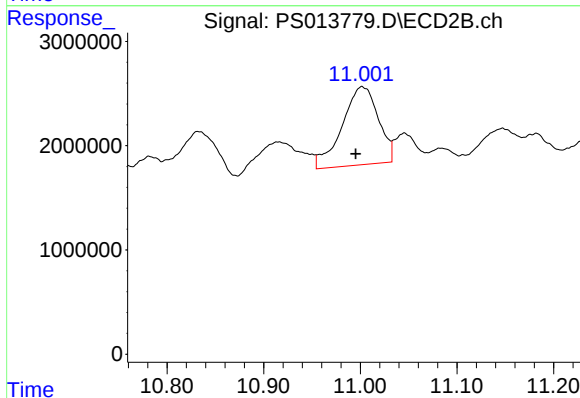
R.T.: 10.018 min
Delta R.T.: 0.019 min
Response: 14970504
Conc: 8.95 ng/ml



#15 Picloram

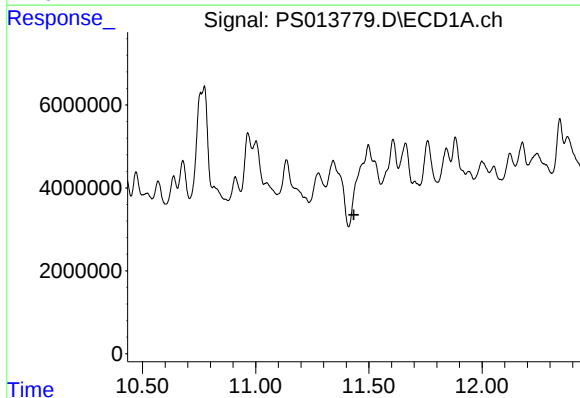
R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 33513719
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



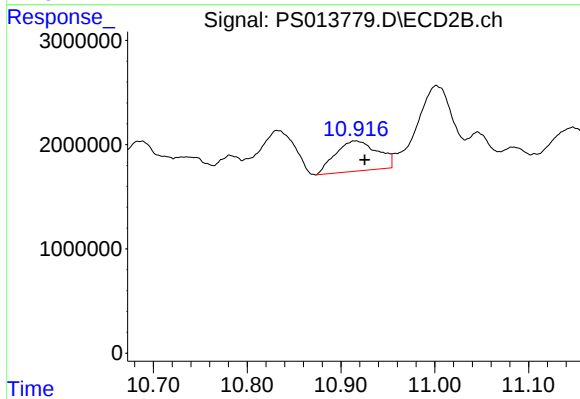
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.006 min
Response: 19503535
Conc: 5.61 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.064 min
Response: -10331012
Conc: N.D.



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.010 min
Response: 9081419
Conc: 2.93 ng/ml