

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120921\
 Data File : PS017599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2021 12:54
 Operator : AJ\MA
 Sample : M4959-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 14:53:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.144	6.735	828.6E6	276.9E6	527.033	467.237
Target Compounds							
1) T	Dalapon	2.938f	0.000	5387297	0	2.301	N.D. #
2) T	3,5-DICHL...	6.432f	5.959	2405655	80054242	1.097	89.801 #
3) T	4-Nitroph...	6.971	6.299f	60268689	10910066	72.054	33.427 #
5) T	DICAMBA	7.345	6.893	7909454	9329648	1.296	3.588 #
6) T	MCP	7.503	6.972	11128142	15511245	2.398	7.376 #
7) T	MCPA	7.622	7.187	10378717	41515295	1.583	14.171 #
8) T	DICHLORPROP	8.051	0.000	108.7E6	0	70.790	N.D. #
9) T	2,4-D	8.255	7.865f	64144603	-154743	34.328	N.D. #
10) T	Pentachlo...	8.539	8.275f	65962429	26248919	3.123	3.127
11) T	2,4,5-TP ...	9.137	8.592	105.3E6	12817727	12.633	3.615 #
12) T	2,4,5-T	9.442	8.997	31305756	57392913	3.706	17.258 #
13) T	2,4-DB	9.953	9.524f	8390693	4869577	4.932	11.423 #
14) T	DINOSEB	11.142f	9.783	8333393	100.5E6	1.338	42.641 #
15) T	Picloram	10.928	10.782	29134872	40944429	2.390	9.383 #
16) T	DCPA	11.389	10.700	88618921	131.6E6	8.298	29.871 #

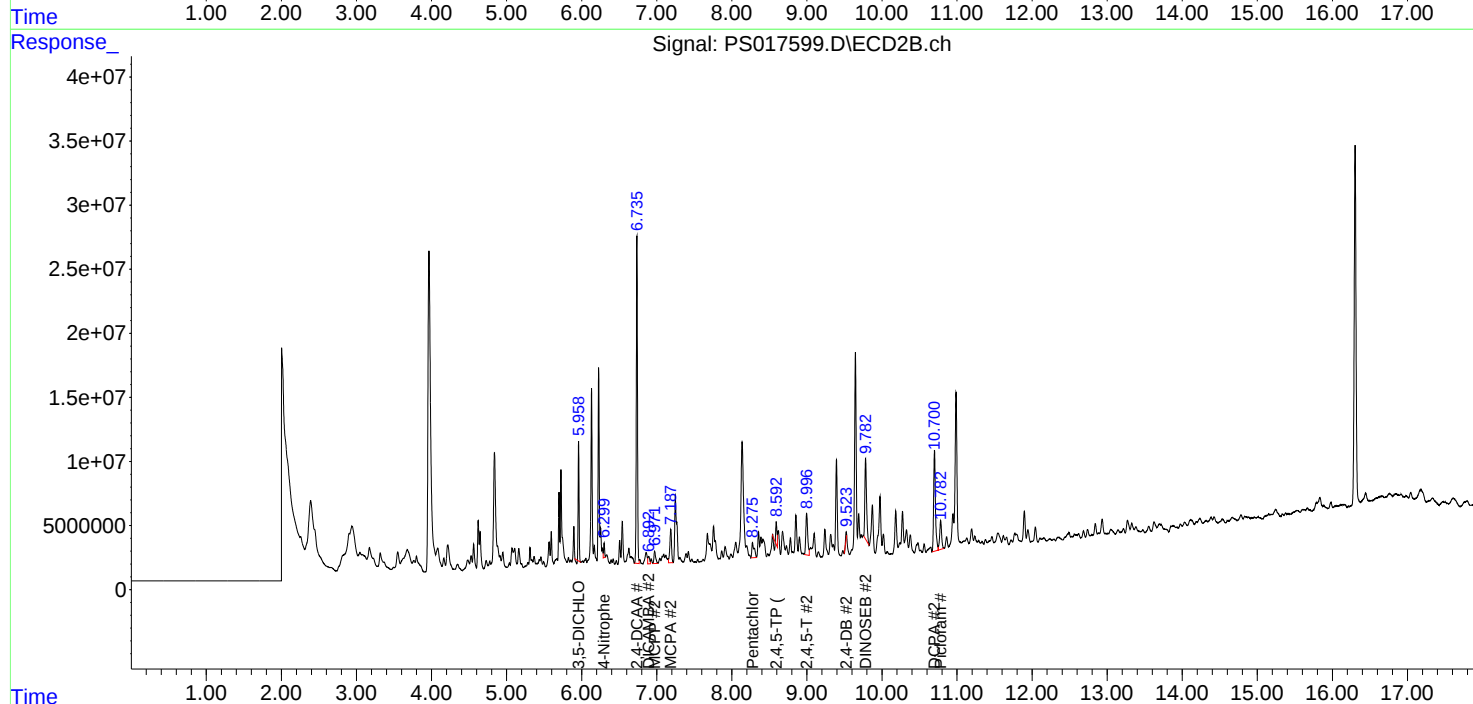
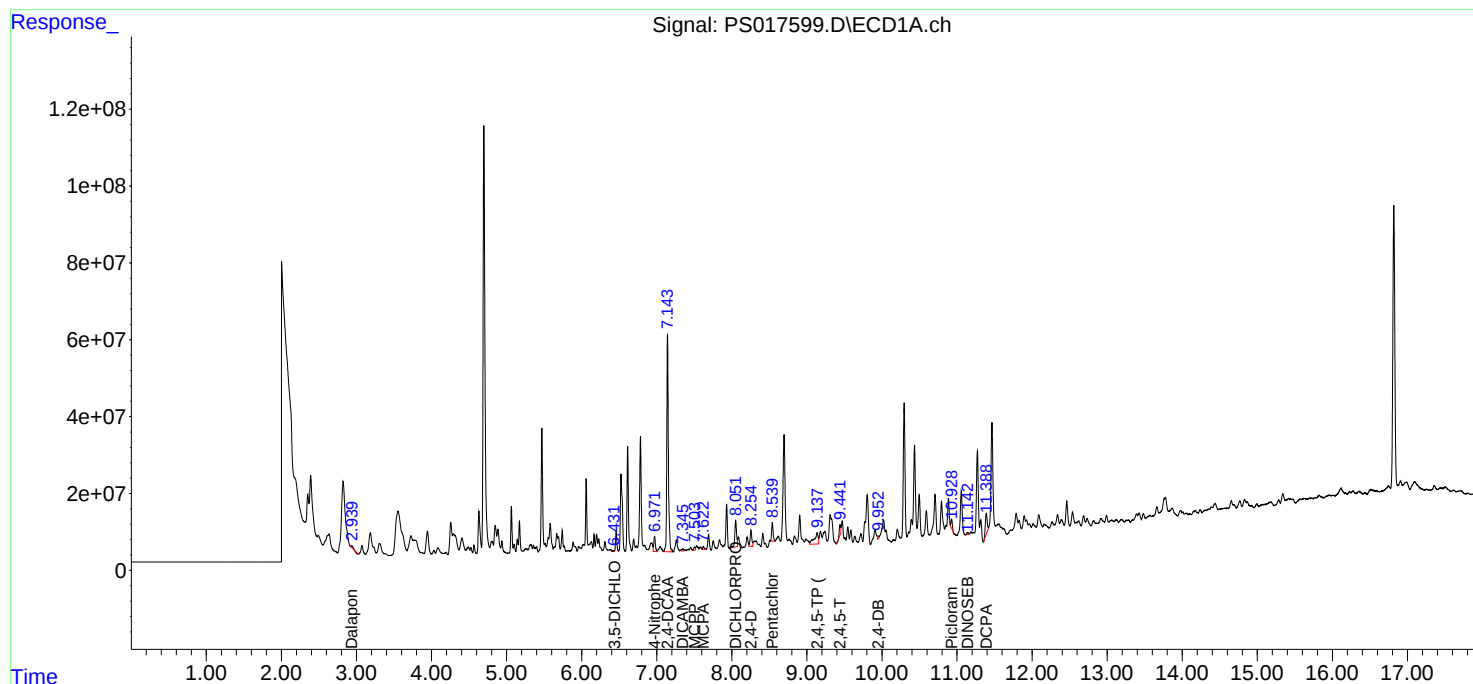
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

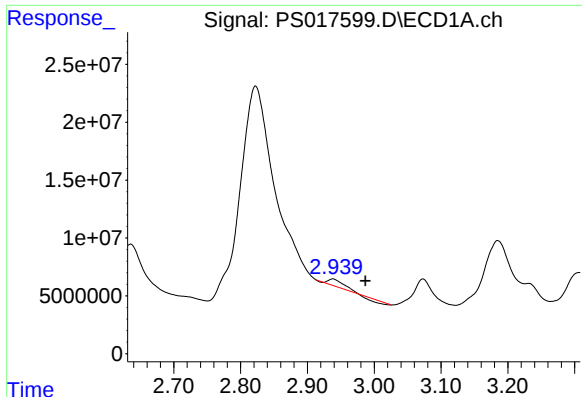
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120921\
Data File : PS017599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2021 12:54
Operator : AJ\MA
Sample : M4959-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 14:53:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 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

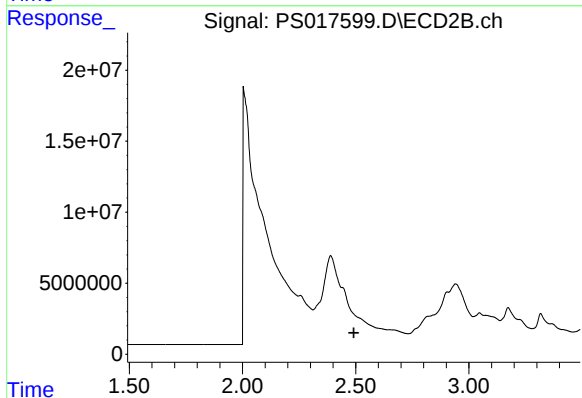




#1 Dalapon

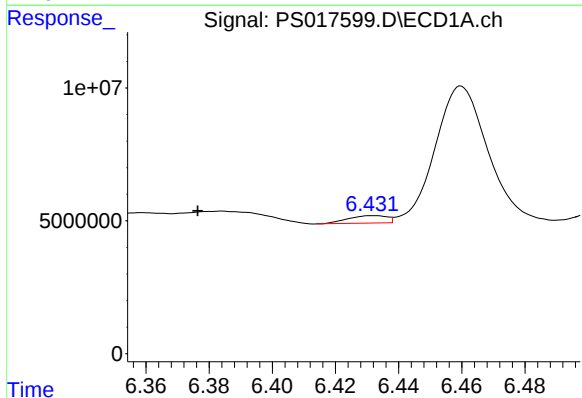
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 5387297
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



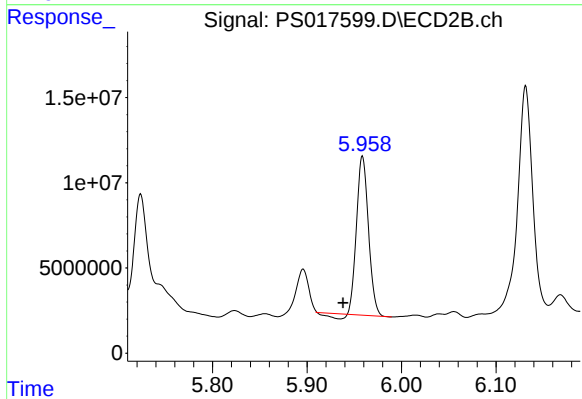
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



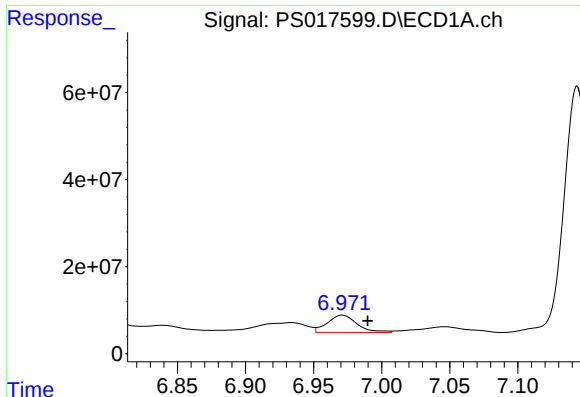
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.056 min
Response: 2405655
Conc: 1.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

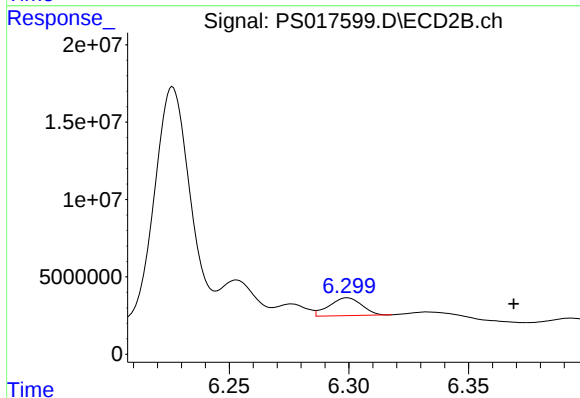
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 80054242
Conc: 89.80 ng/ml



#3 4-Nitrophenol

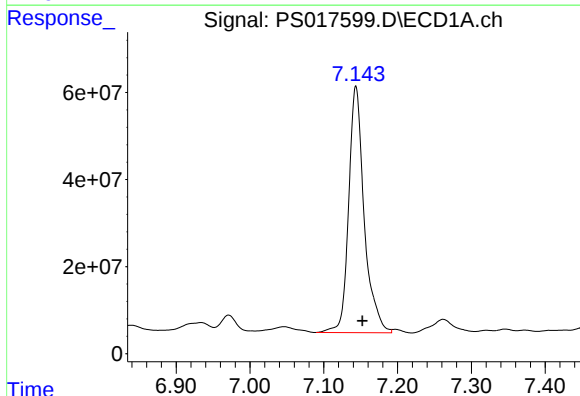
R.T.: 6.971 min
Delta R.T.: -0.019 min
Response: 60268689
Conc: 72.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



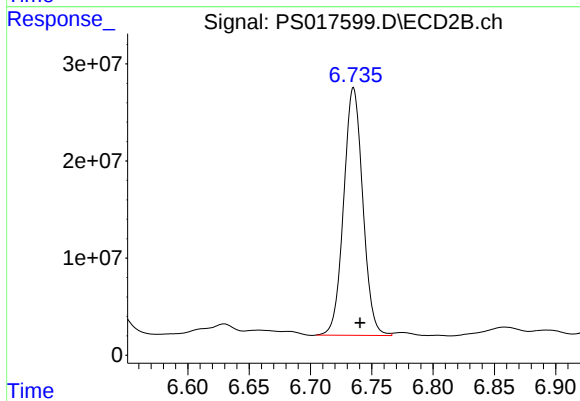
#3 4-Nitrophenol

R.T.: 6.299 min
Delta R.T.: -0.070 min
Response: 10910066
Conc: 33.43 ng/ml



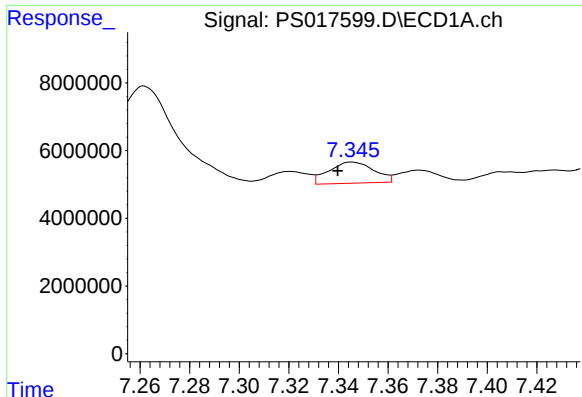
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 828597967
Conc: 527.03 ng/ml



#4 2,4-DCAA

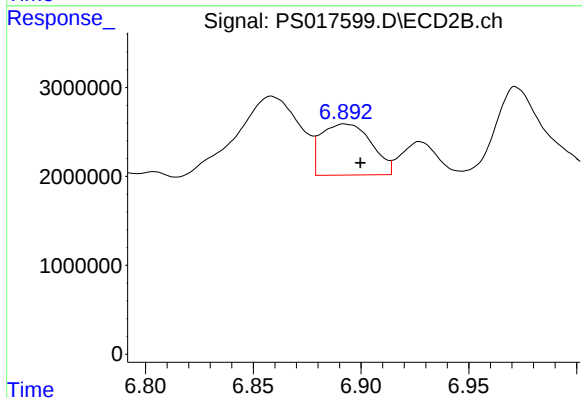
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 276874154
Conc: 467.24 ng/ml



#5 DICAMBA

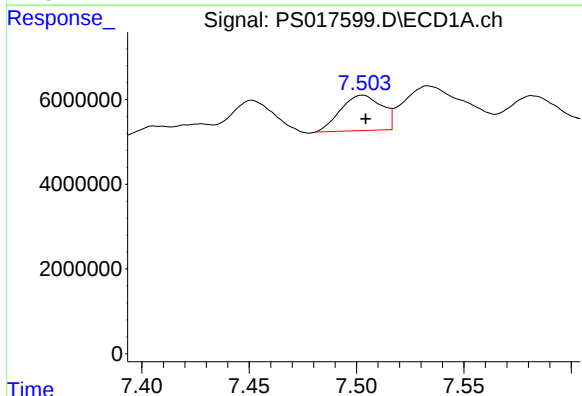
R.T.: 7.345 min
Delta R.T.: 0.006 min
Response: 7909454
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



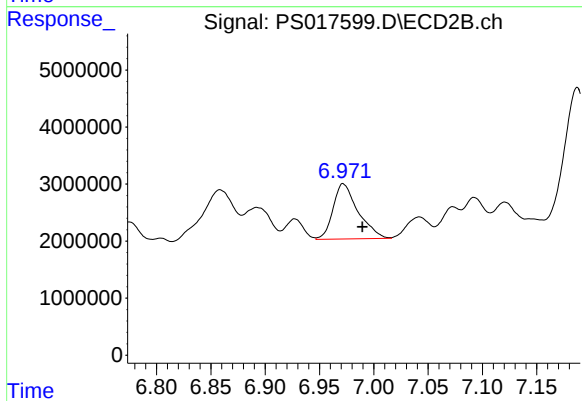
#5 DICAMBA

R.T.: 6.893 min
Delta R.T.: -0.007 min
Response: 9329648
Conc: 3.59 ng/ml



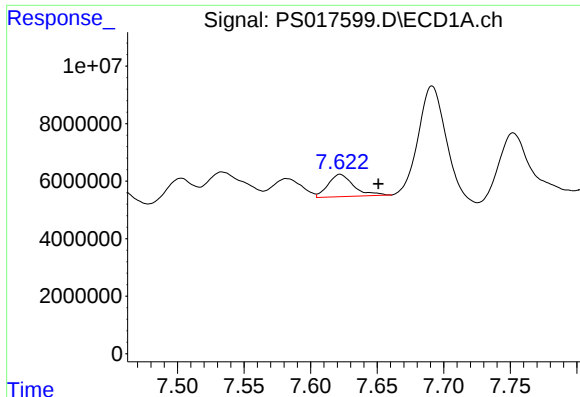
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 11128142
Conc: 2.40 ug/ml



#6 MCP

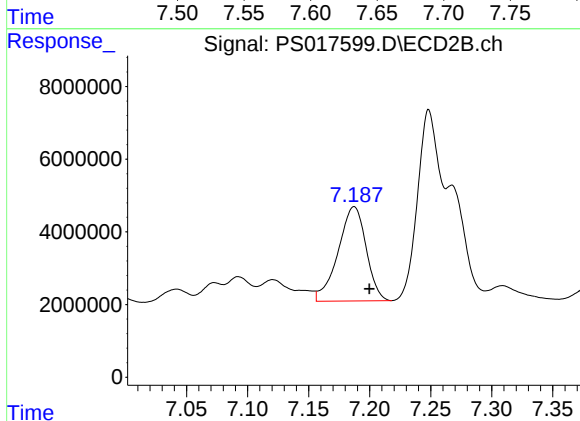
R.T.: 6.972 min
Delta R.T.: -0.017 min
Response: 15511245
Conc: 7.38 ug/ml



#7 MCPA

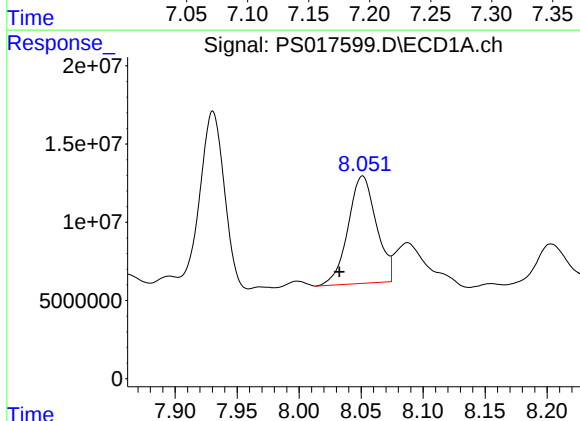
R.T.: 7.622 min
Delta R.T.: -0.029 min
Response: 10378717
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



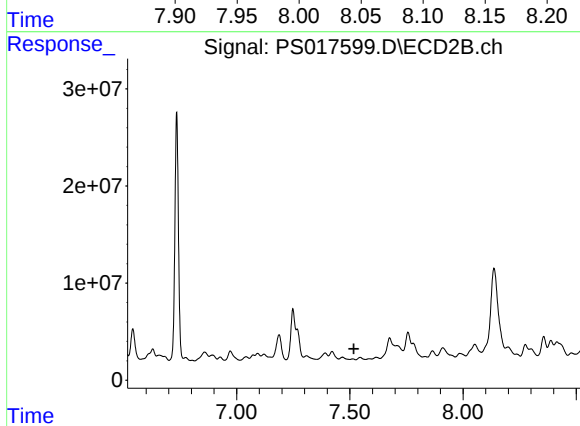
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.013 min
Response: 41515295
Conc: 14.17 ug/ml



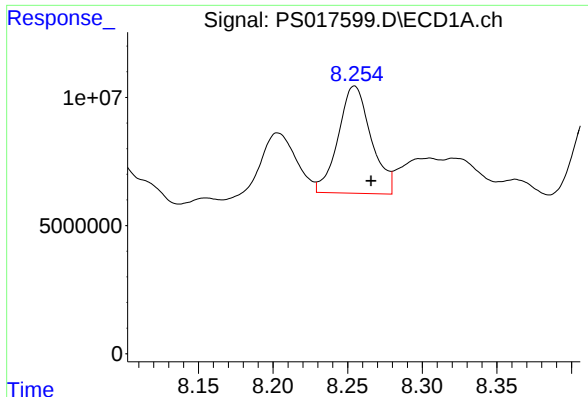
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: 0.019 min
Response: 108707098
Conc: 70.79 ng/ml



#8 DICHLORPROP

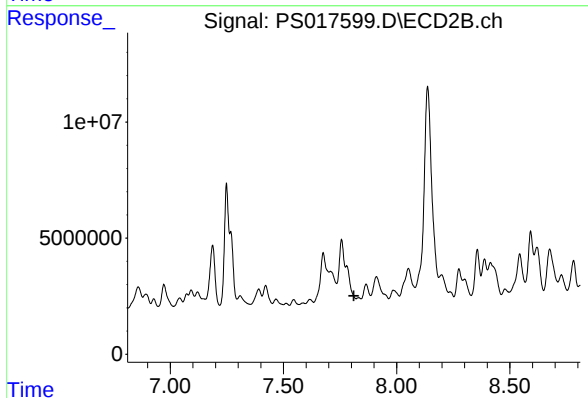
R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



#9 2,4-D

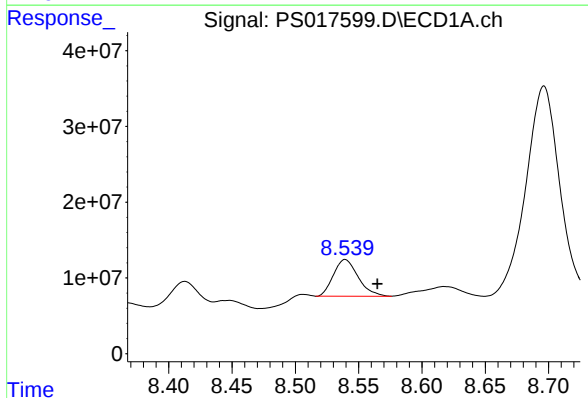
R.T.: 8.255 min
Delta R.T.: -0.011 min
Response: 64144603
Conc: 34.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



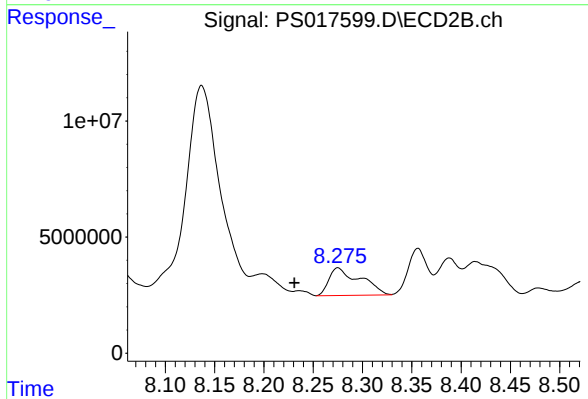
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.054 min
Response: -154743
Conc: N.D.



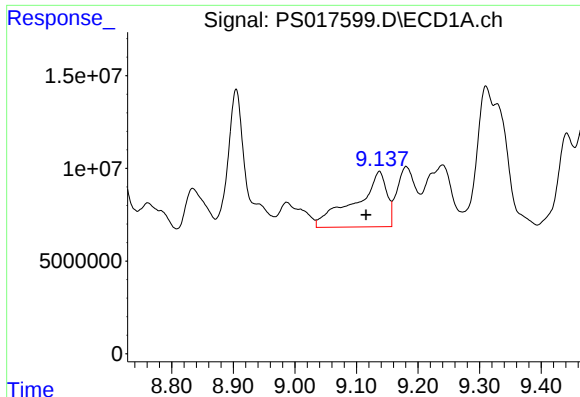
#10 Pentachlorophenol

R.T.: 8.539 min
Delta R.T.: -0.025 min
Response: 65962429
Conc: 3.12 ng/ml



#10 Pentachlorophenol

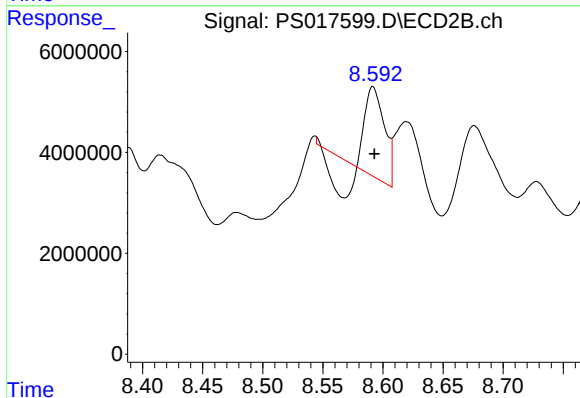
R.T.: 8.275 min
Delta R.T.: 0.044 min
Response: 26248919
Conc: 3.13 ng/ml



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

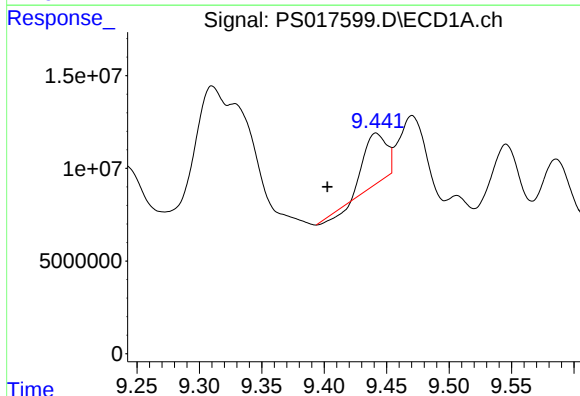
R.T.: 9.137 min
Delta R.T.: 0.021 min
Response: 105270522
Conc: 12.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



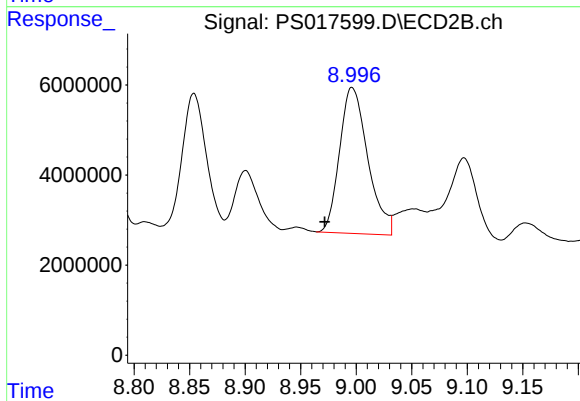
#11 2,4,5-TP (SILVEX)

R.T.: 8.592 min
Delta R.T.: -0.001 min
Response: 12817727
Conc: 3.62 ng/ml



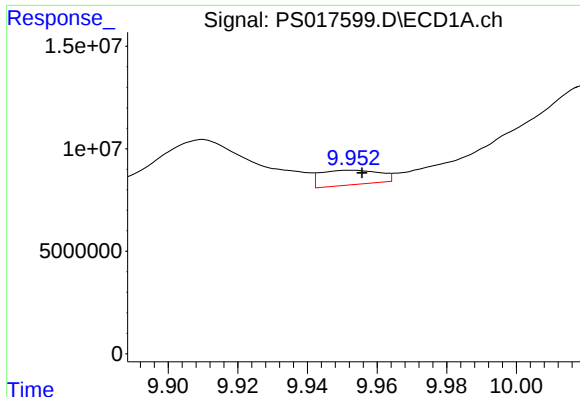
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.039 min
Response: 31305756
Conc: 3.71 ng/ml



#12 2,4,5-T

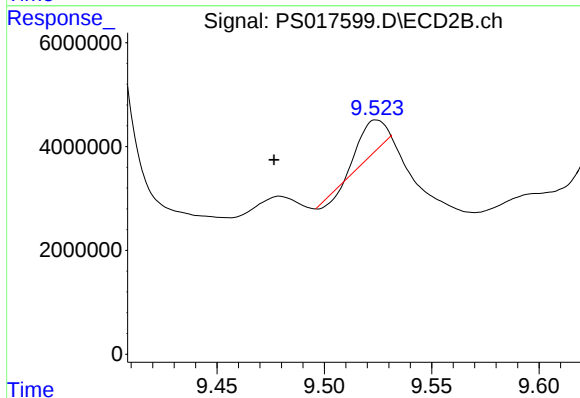
R.T.: 8.997 min
Delta R.T.: 0.025 min
Response: 57392913
Conc: 17.26 ng/ml



#13 2,4-DB

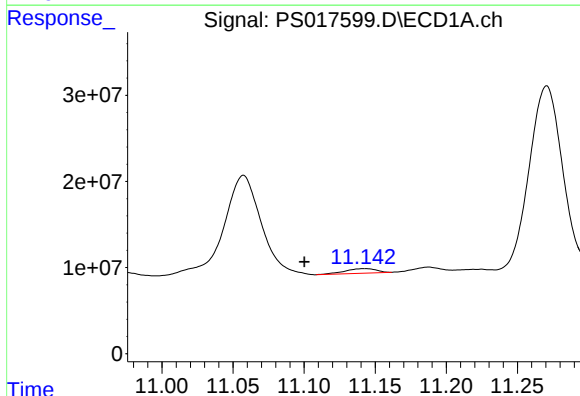
R.T.: 9.953 min
Delta R.T.: -0.003 min
Response: 8390693
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



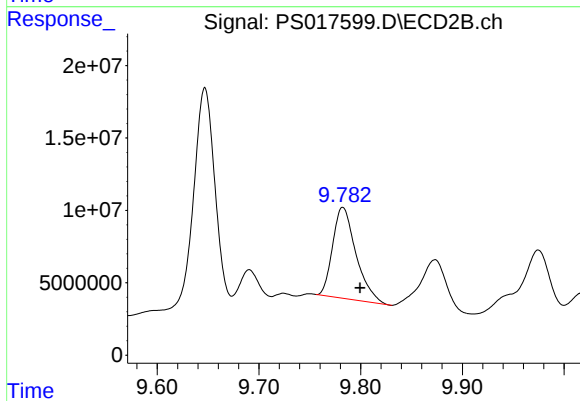
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.048 min
Response: 4869577
Conc: 11.42 ng/ml



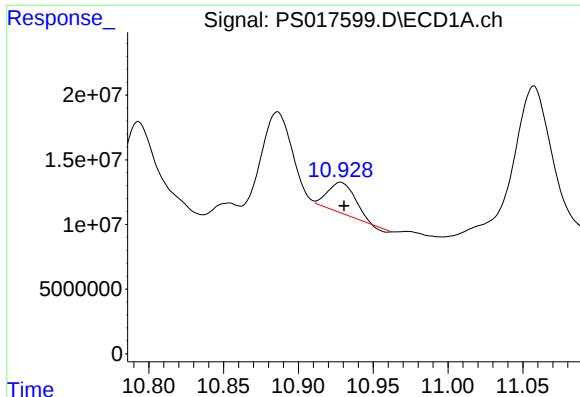
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: 0.042 min
Response: 8333393
Conc: 1.34 ng/ml



#14 DINOSEB

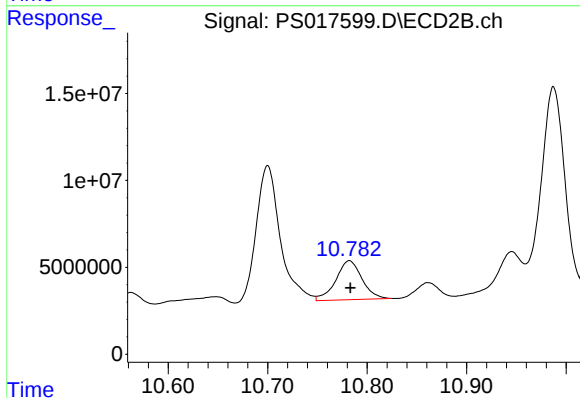
R.T.: 9.783 min
Delta R.T.: -0.017 min
Response: 100536570
Conc: 42.64 ng/ml



#15 Picloram

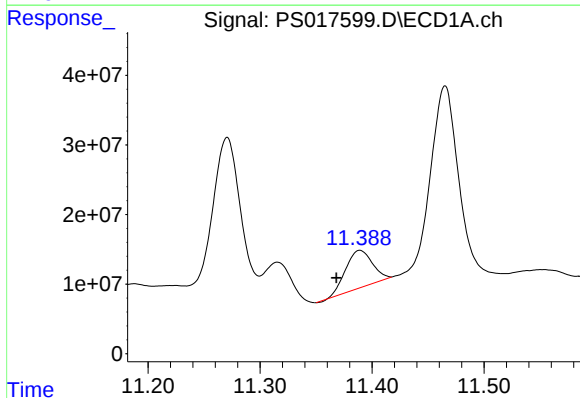
R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 29134872
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



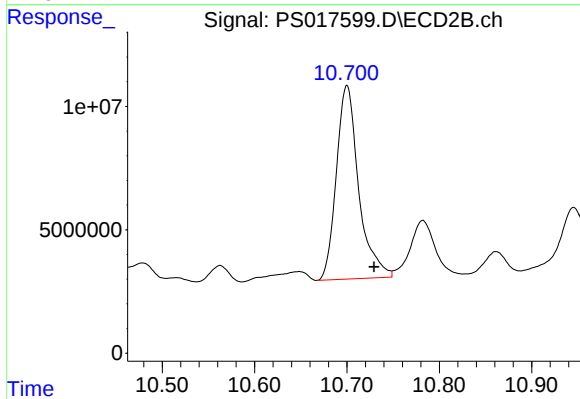
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.001 min
Response: 40944429
Conc: 9.38 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.021 min
Response: 88618921
Conc: 8.30 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.029 min
Response: 131621385
Conc: 29.87 ng/ml