

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
 Data File : PS023362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 15:33
 Operator : AR\AJ
 Sample : 03296-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 16:48:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.477	6.853	488.9E6	85953234	276.346	151.407 #
Target Compounds							
1) T	Dalapon	2.515	0.000	43270299	0	23.664	N.D. #
3) T	4-Nitroph...	6.288	6.484	45820105	14421023	35.552	42.271
5) T	DICAMBA	6.629	7.065f	8061387	13684207	1.034	5.340 #
6) T	MCP	6.809	7.103	75887123	11801071	13.769	6.601 #
7) T	MCPA	6.924	7.326	45336246	22711088	5.790	8.450 #
8) T	DICHLORPROP	7.217	7.657	45394004	21769615	21.998	35.193 #
9) T	2,4-D	7.445	7.957	56971160	640143	23.317	<MDL #
10) T	Pentachlo...	7.676	8.359	83387215	5497302	2.959	<MDL #
11) T	2,4,5-TP ...	8.259f	8.720	63375477	2434277	5.481	<MDL #
12) T	2,4,5-T	8.485	9.072	43140995	23735125	3.798	7.743 #
13) T	2,4-DB	8.996	9.606	191.7E6	12630085	81.422	34.062 #
14) T	DINOSEB	10.039	9.911	-44171680	44081514	N.D.	18.576
15) T	Picloram	9.879	10.896	92082965	18982594	5.306	4.159
16) T	DCPA	10.327	10.855	55345034	9700908	3.970	2.418 #

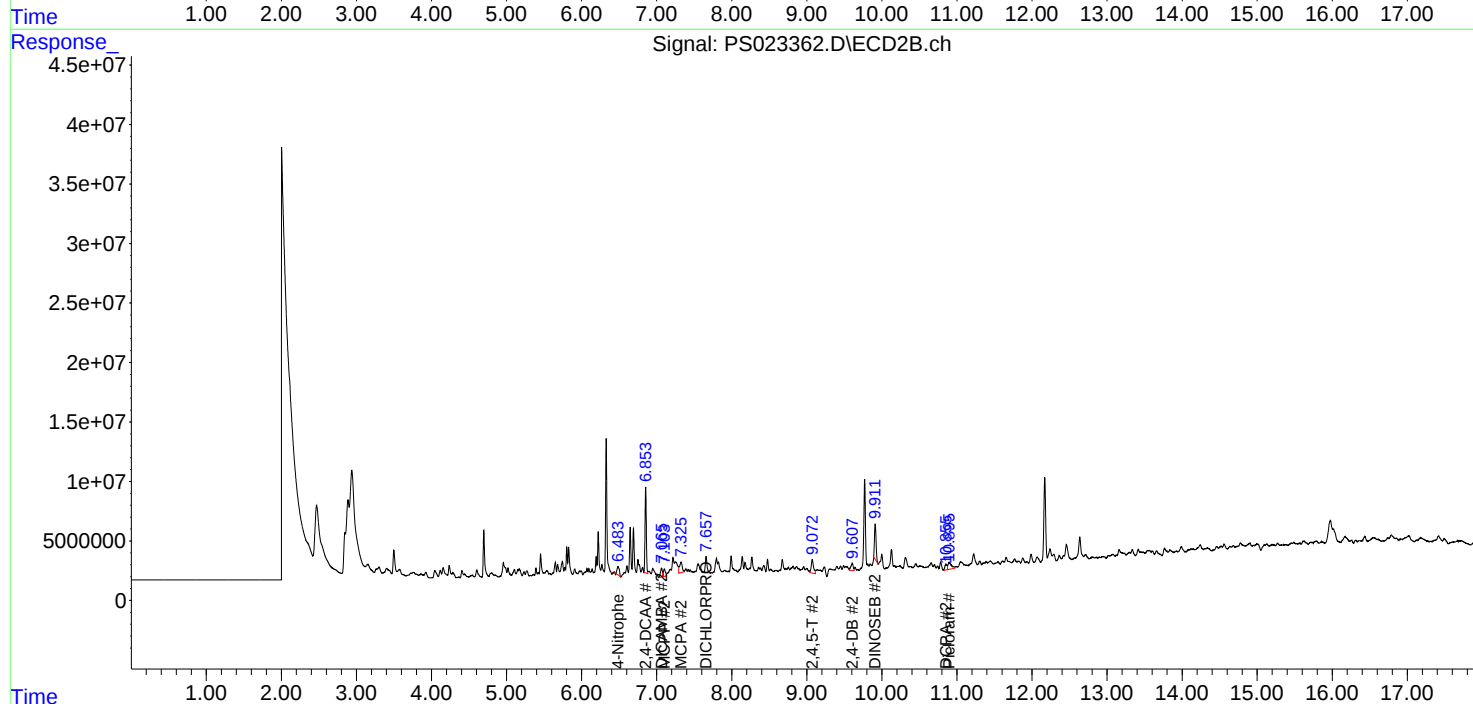
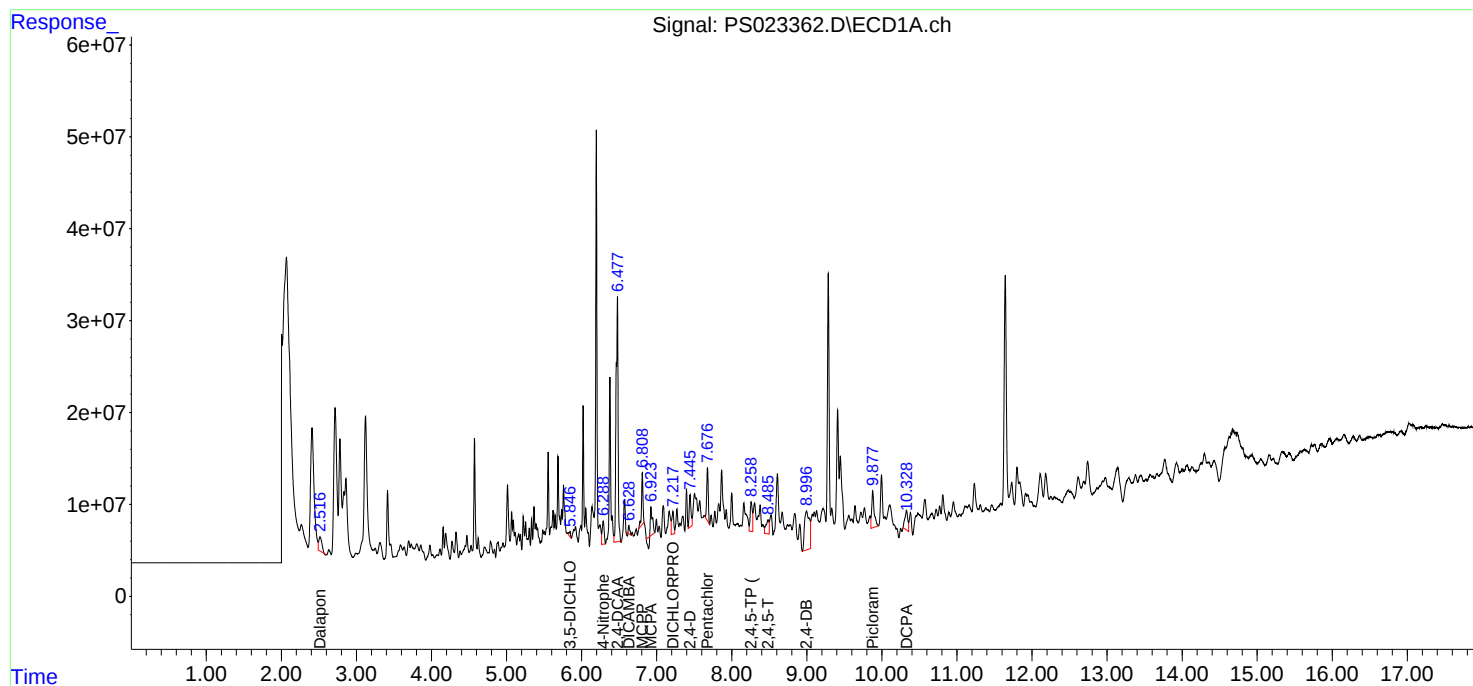
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

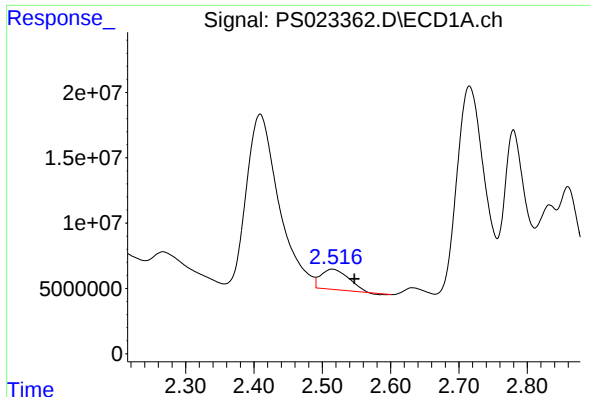
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
Data File : PS023362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 15:33
Operator : AR\AJ
Sample : 03296-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 16:48:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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

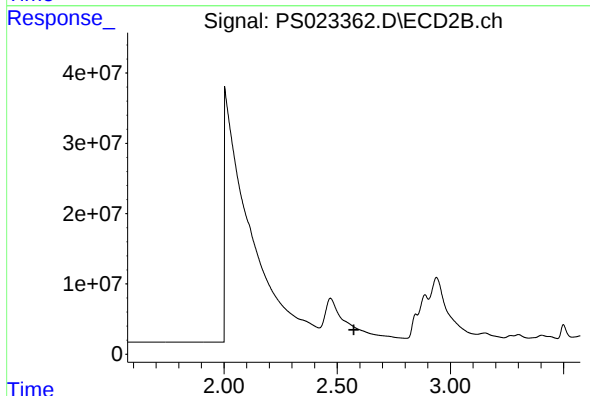




#1 Dalapon

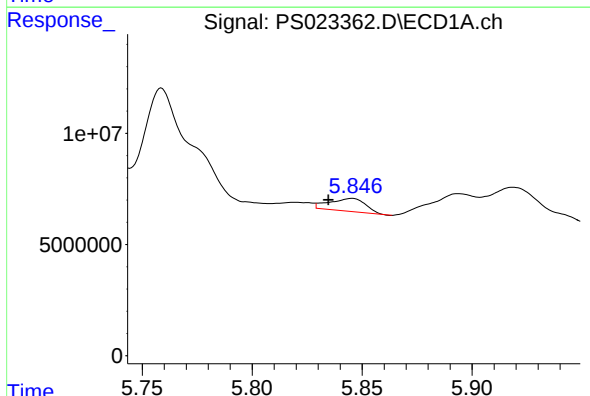
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 43270299
Conc: 23.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



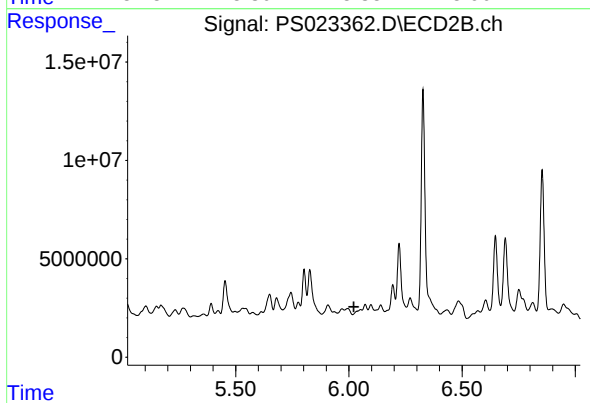
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



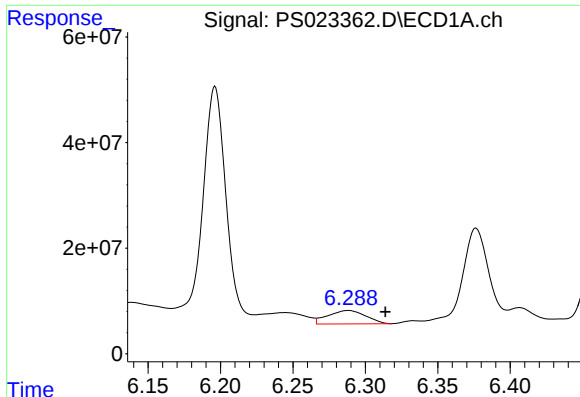
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.845 min
Delta R.T.: 0.010 min
Response: 6525116
Conc: 2.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

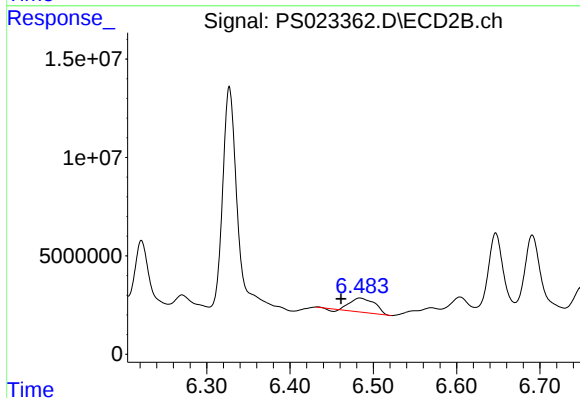
R.T.: 6.052 min
Delta R.T.: 0.030 min
Response: -3872774
Conc: N.D.



#3 4-Nitrophenol

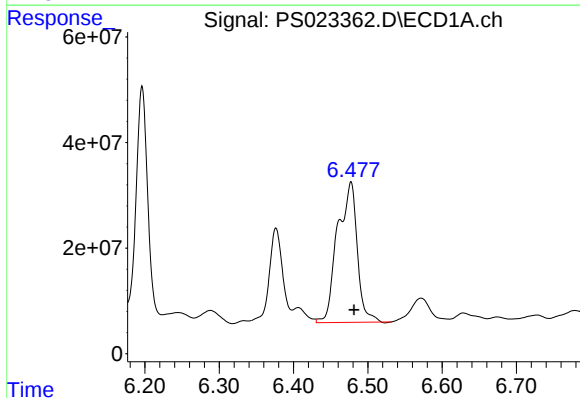
R.T.: 6.288 min
Delta R.T.: -0.026 min
Response: 45820105
Conc: 35.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



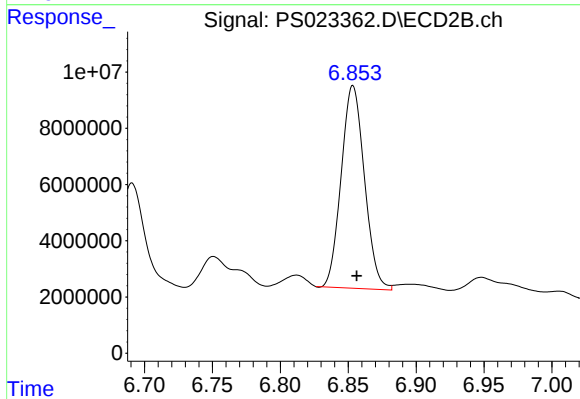
#3 4-Nitrophenol

R.T.: 6.484 min
Delta R.T.: 0.023 min
Response: 14421023
Conc: 42.27 ng/ml



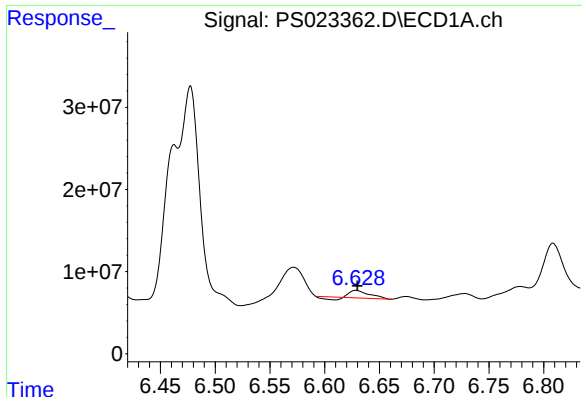
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 488926172
Conc: 276.35 ng/ml



#4 2,4-DCAA

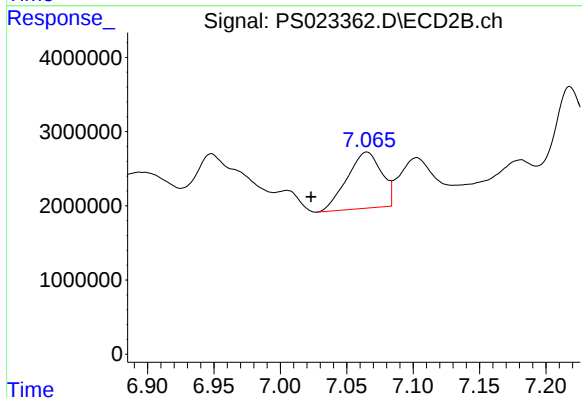
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 85953234
Conc: 151.41 ng/ml



#5 DICAMBA

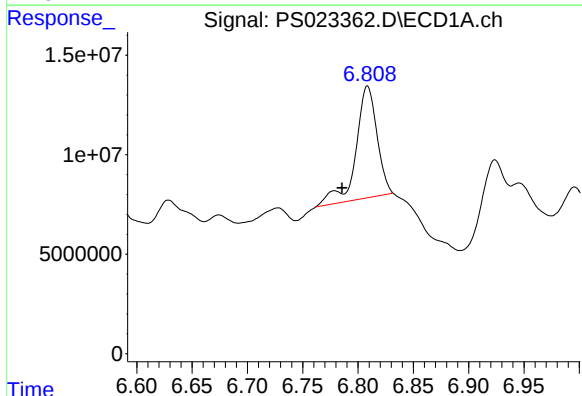
R.T.: 6.629 min
Delta R.T.: -0.001 min
Response: 8061387
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



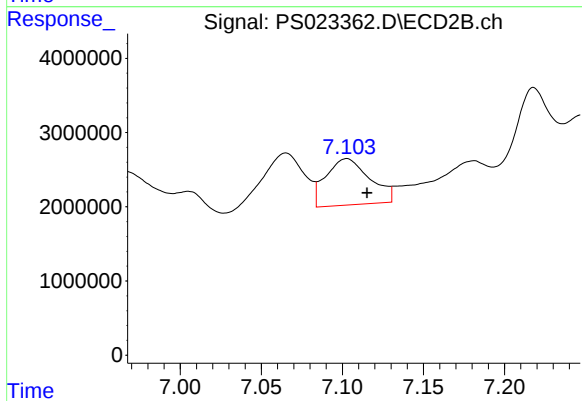
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: 0.042 min
Response: 13684207
Conc: 5.34 ng/ml



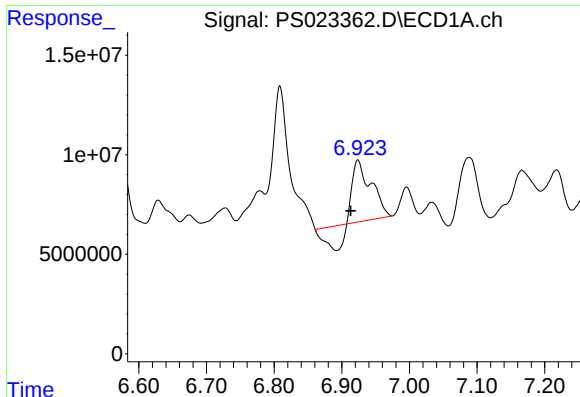
#6 MCP

R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 75887123
Conc: 13.77 ug/ml



#6 MCP

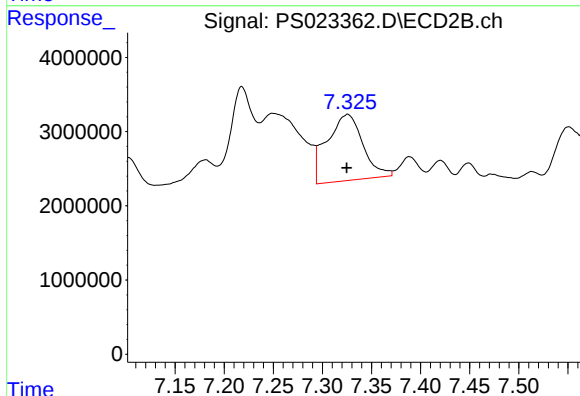
R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 11801071
Conc: 6.60 ug/ml



#7 MCPA

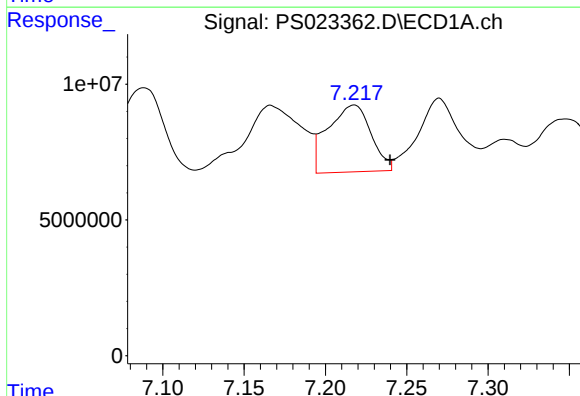
R.T.: 6.924 min
Delta R.T.: 0.011 min
Response: 45336246
Conc: 5.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



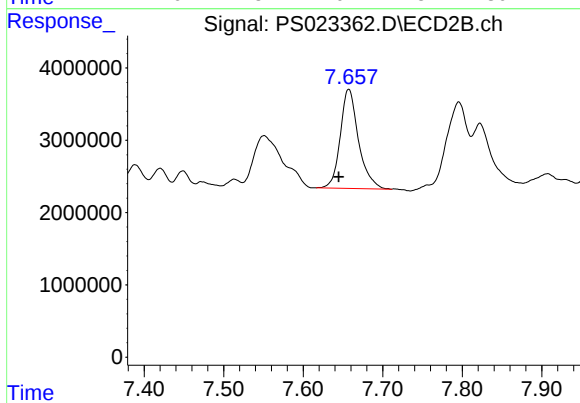
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 22711088
Conc: 8.45 ug/ml



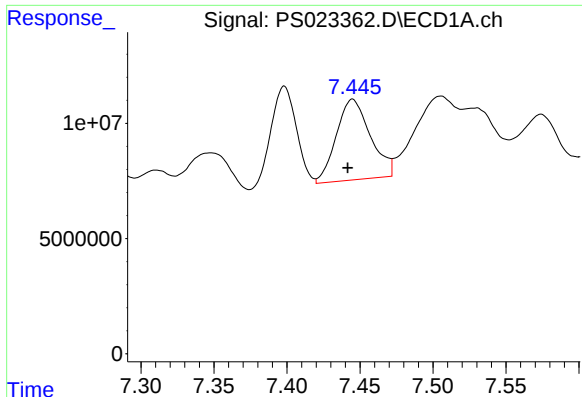
#8 DICHLORPROP

R.T.: 7.217 min
Delta R.T.: -0.022 min
Response: 45394004
Conc: 22.00 ng/ml



#8 DICHLORPROP

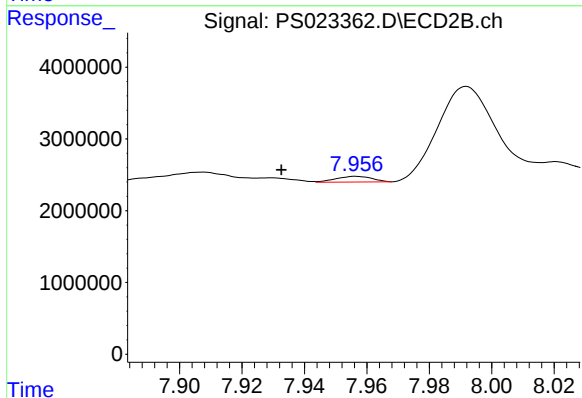
R.T.: 7.657 min
Delta R.T.: 0.013 min
Response: 21769615
Conc: 35.19 ng/ml



#9 2,4-D

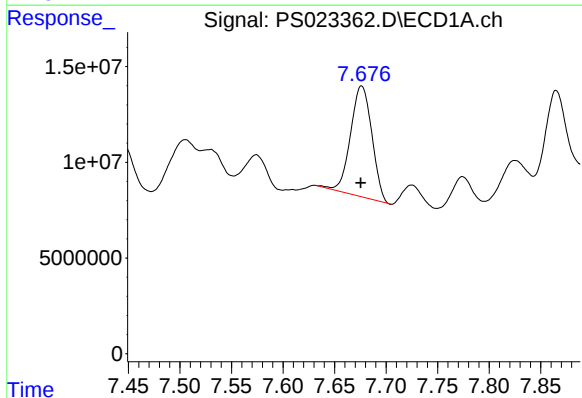
R.T.: 7.445 min
Delta R.T.: 0.003 min
Response: 56971160
Conc: 23.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



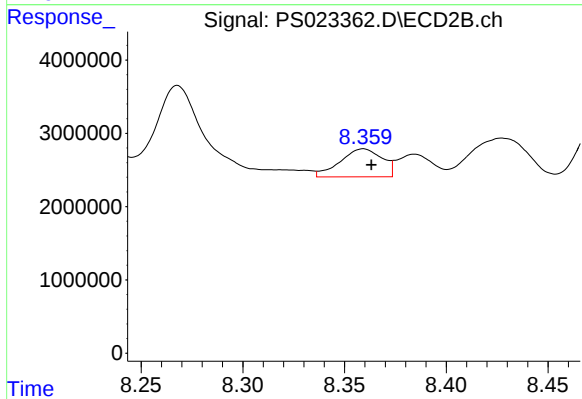
#9 2,4-D

R.T.: 7.957 min
Delta R.T.: 0.024 min
Response: 640143
Conc: N.D.



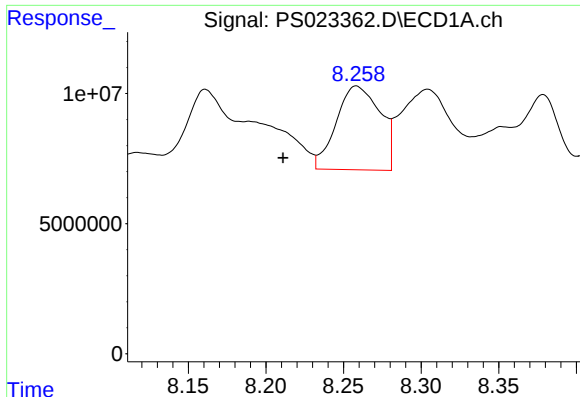
#10 Pentachlorophenol

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 83387215
Conc: 2.96 ng/ml



#10 Pentachlorophenol

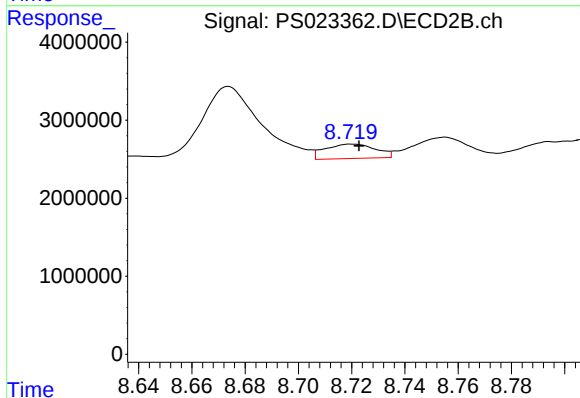
R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 5497302
Conc: N.D.



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

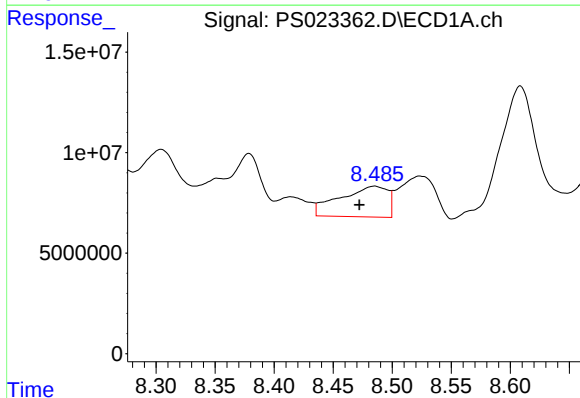
R.T.: 8.259 min
Delta R.T.: 0.048 min
Response: 63375477
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



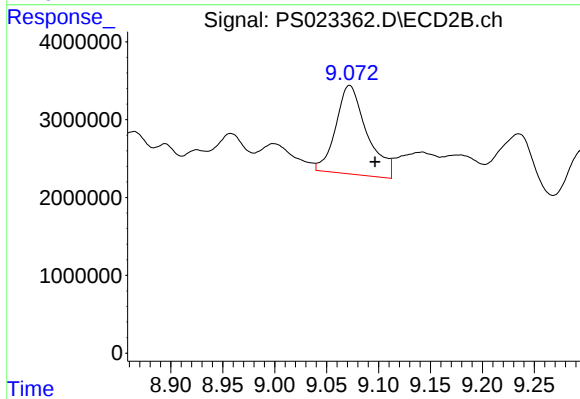
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.003 min
Response: 2434277
Conc: N.D.



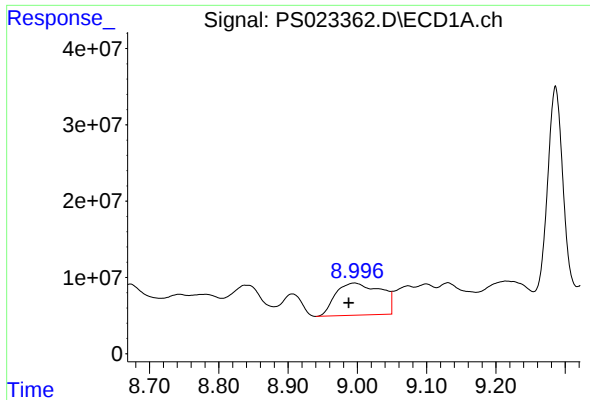
#12 2,4,5-T

R.T.: 8.485 min
Delta R.T.: 0.013 min
Response: 43140995
Conc: 3.80 ng/ml



#12 2,4,5-T

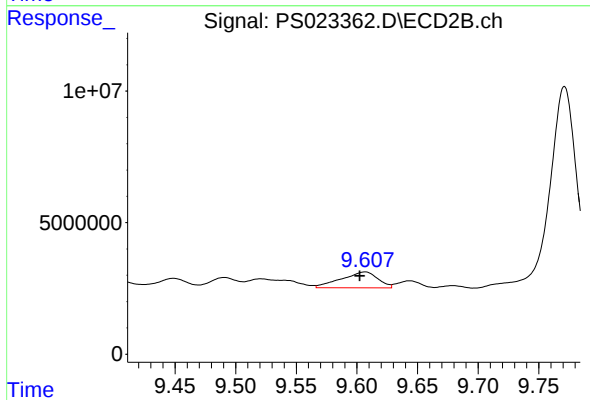
R.T.: 9.072 min
Delta R.T.: -0.025 min
Response: 23735125
Conc: 7.74 ng/ml



#13 2,4-DB

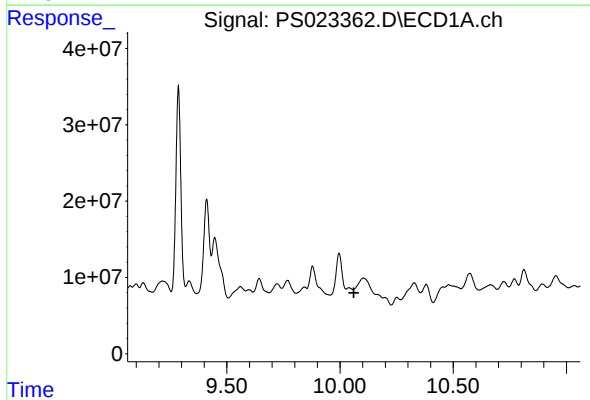
R.T.: 8.996 min
Delta R.T.: 0.008 min
Response: 191675739
Conc: 81.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



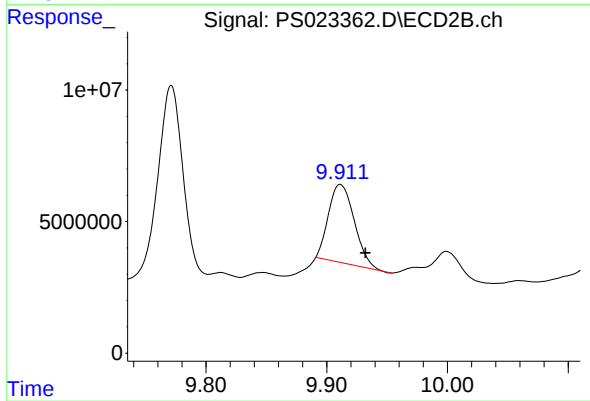
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.004 min
Response: 12630085
Conc: 34.06 ng/ml



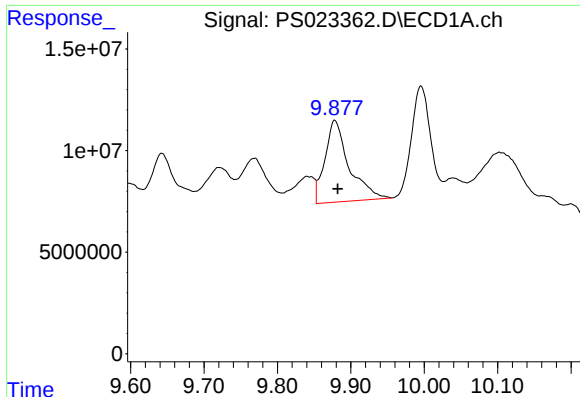
#14 DINOSEB

R.T.: 10.039 min
Delta R.T.: -0.022 min
Response: -44171680
Conc: N.D.



#14 DINOSEB

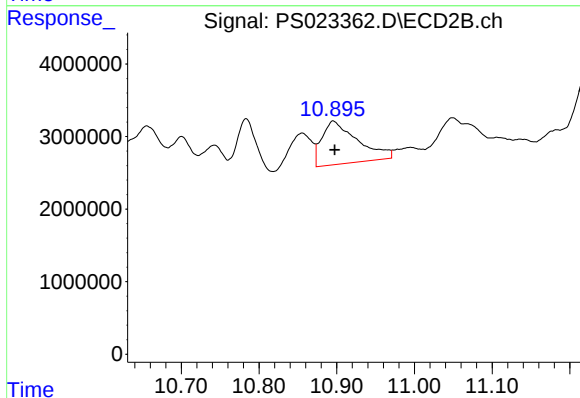
R.T.: 9.911 min
Delta R.T.: -0.021 min
Response: 44081514
Conc: 18.58 ng/ml



#15 Picloram

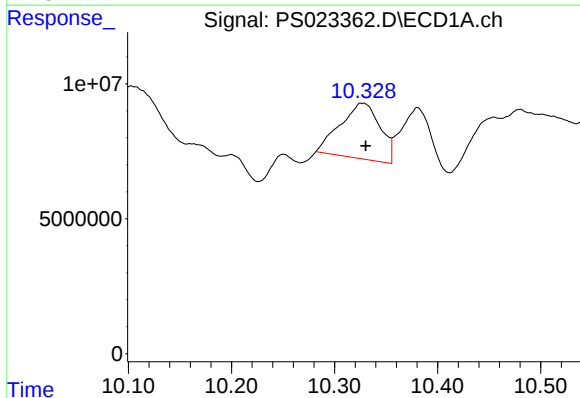
R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 92082965
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



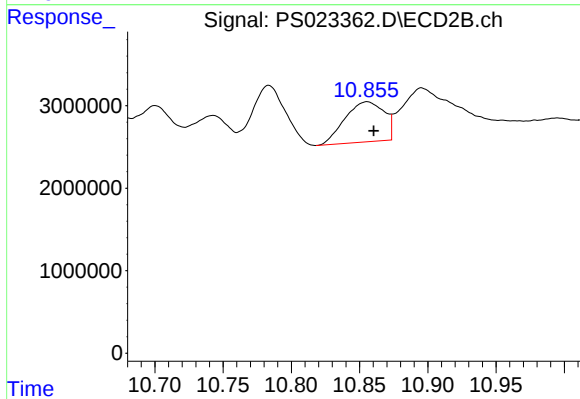
#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 18982594
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.003 min
Response: 55345034
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 9700908
Conc: 2.42 ng/ml