

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 18:36
 Operator : AR\AJ
 Sample : Q3544-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:08:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.278	7.611	1468.4E6	972.8E6	324.052	266.863
Target Compounds							
1) T	Dalapon	2.619f	2.563f	2201.3E6	4897.2E6	306.637	704.224 #
2) T	3,5-DICHL...	6.446	6.547f	3366370	5352925	<MDL	<MDL #
3) T	4-Nitroph...	7.083	7.182	18863828	27731818	14.052	12.217
5) T	DICAMBA	7.476	7.818	25332808	31097412	1.343	1.800 #
6) T	MCPD	7.666	7.928	-334607	16560952	N.D.	1.245
7) T	MCPA	7.770	8.186f	17692180	2699426	1.318	<MDL #
8) T	DICHLORPROP	8.219f	8.518	34760227	12669900	7.813	2.657 #
10) T	Pentachlo...	8.692	9.362	23612156	251.0E6	<MDL	4.276 #
11) T	2,4,5-TP ...	9.319f	9.724	388.5E6	489.8E6	14.937	18.241
12) T	2,4,5-T	9.594	10.167	135.1E6	274.1E6	5.669	11.558 #
13) T	2,4-DB	10.127f	10.768f	306.1E6	59931994	116.143	15.891 #
14) T	DINOSEB	11.305f	11.114	71802514	213.8E6	3.451	12.085 #
15) T	Picloram	11.135f	12.175f	312.2E6	23848212	14.710	<MDL #
16) T	DCPA	0.000	12.121	0	2893434	N.D.	<MDL

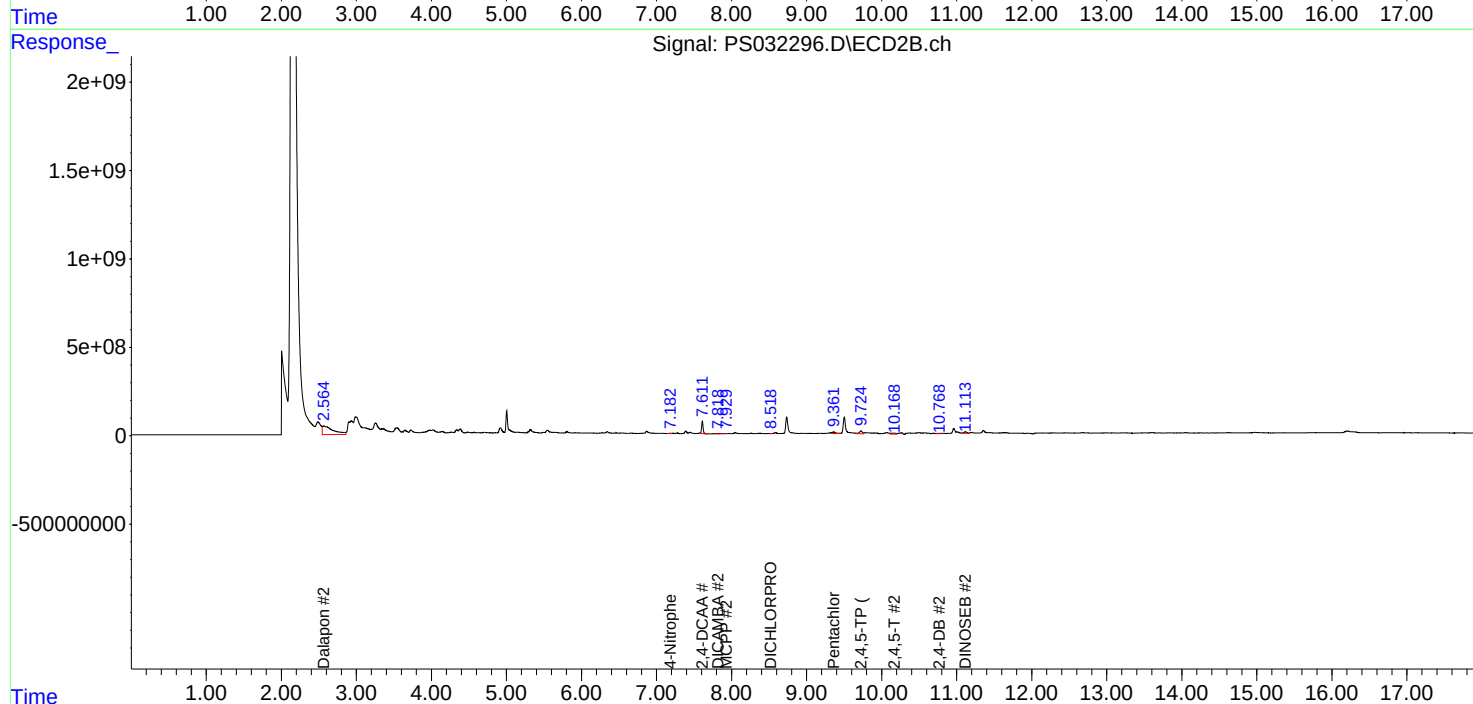
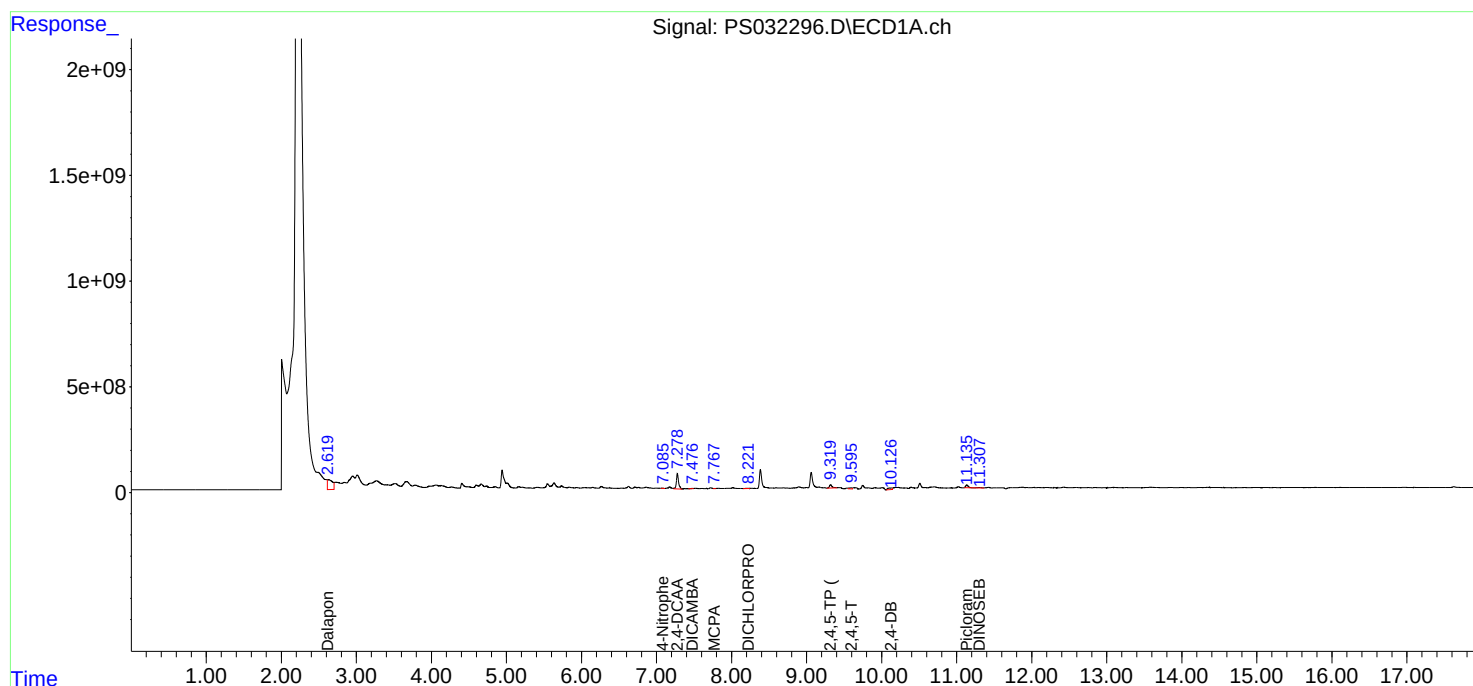
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

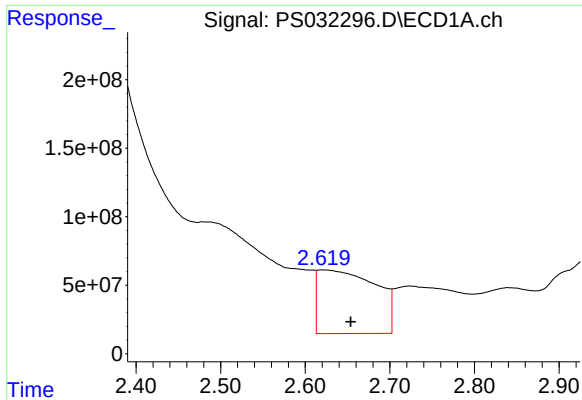
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
Data File : PS032296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2025 18:36
Operator : AR\AJ
Sample : Q3544-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 01:08:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

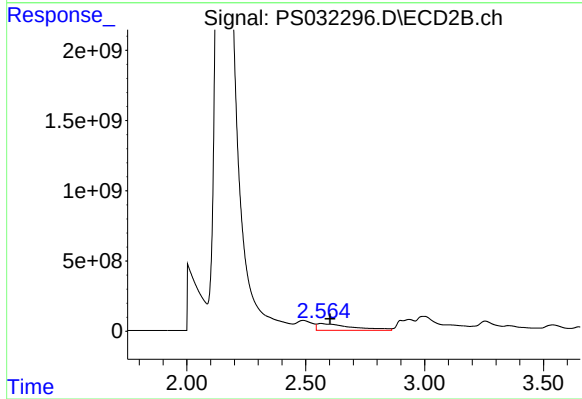




#1 Dalapon

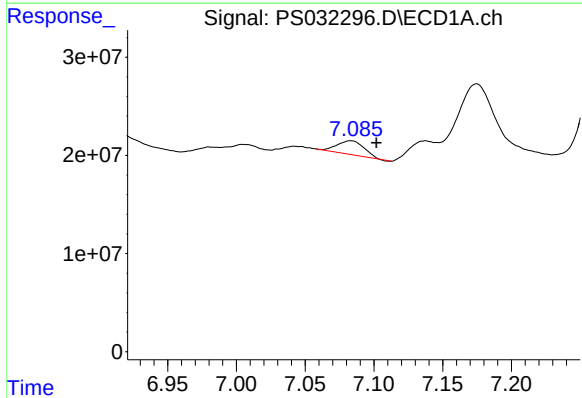
R.T.: 2.619 min
Delta R.T.: -0.035 min
Response: 2201278851
Conc: 306.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



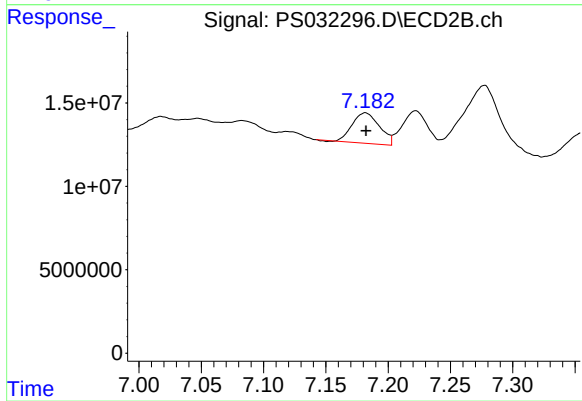
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: -0.039 min
Response: 4897172021
Conc: 704.22 ng/ml



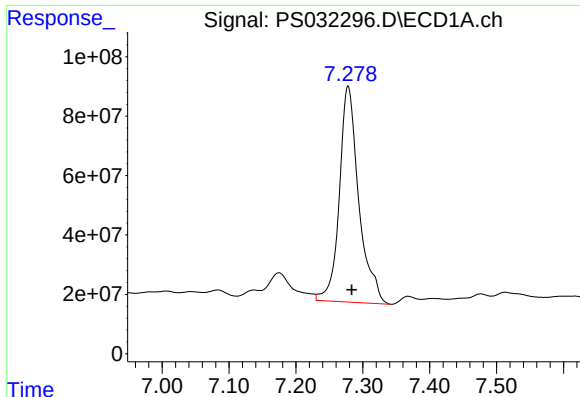
#3 4-Nitrophenol

R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 18863828
Conc: 14.05 ng/ml



#3 4-Nitrophenol

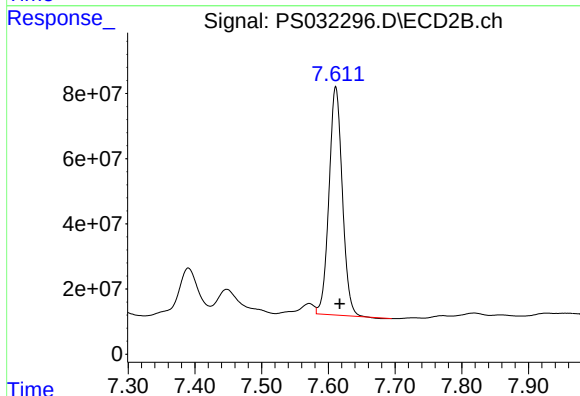
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 27731818
Conc: 12.22 ng/ml



#4 2,4-DCAA

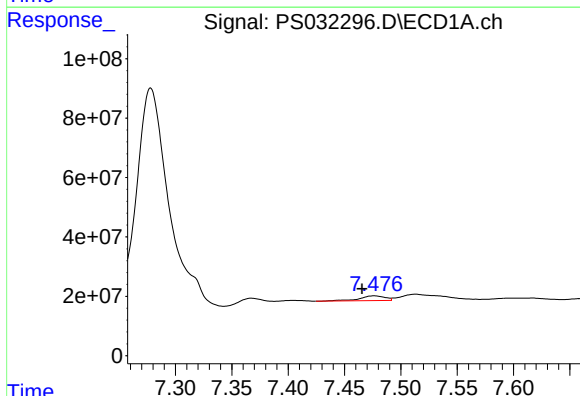
R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 1468369243
Conc: 324.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



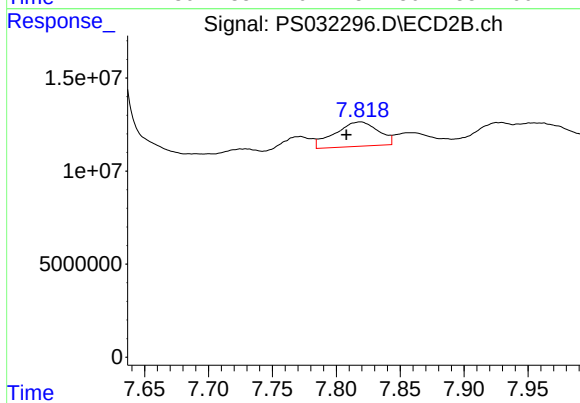
#4 2,4-DCAA

R.T.: 7.611 min
Delta R.T.: -0.006 min
Response: 972849342
Conc: 266.86 ng/ml



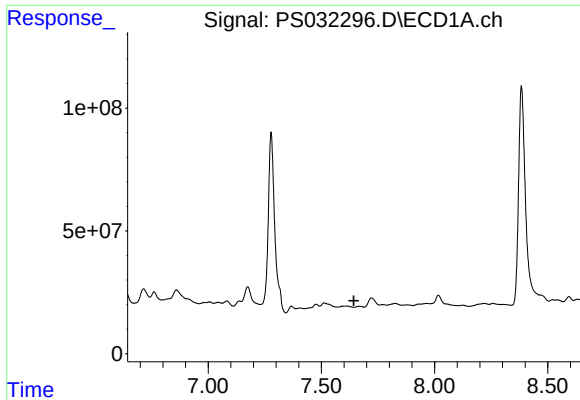
#5 DICAMBA

R.T.: 7.476 min
Delta R.T.: 0.011 min
Response: 25332808
Conc: 1.34 ng/ml



#5 DICAMBA

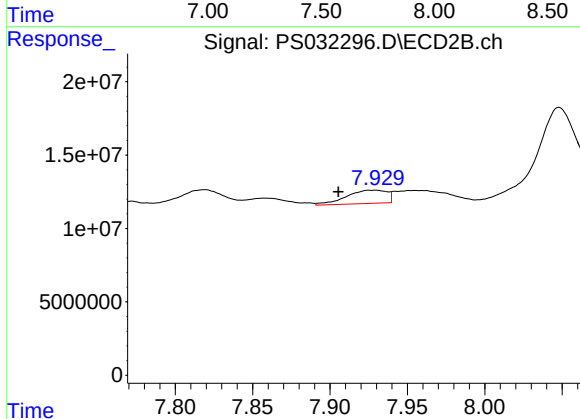
R.T.: 7.818 min
Delta R.T.: 0.010 min
Response: 31097412
Conc: 1.80 ng/ml



#6 MCPP

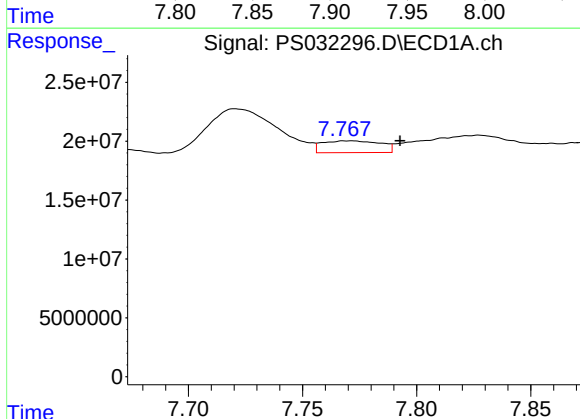
R.T.: 7.666 min
Delta R.T.: 0.022 min
Response: -334607
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



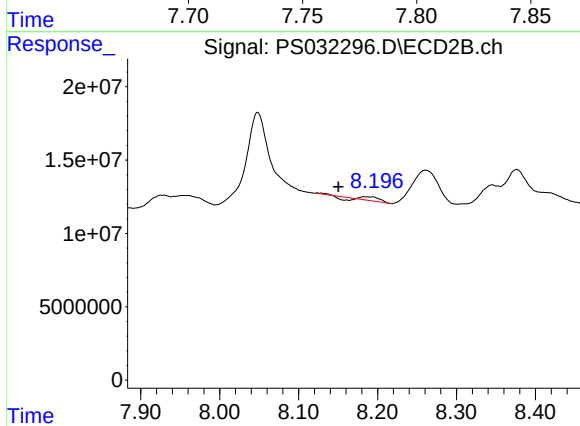
#6 MCPP

R.T.: 7.928 min
Delta R.T.: 0.022 min
Response: 16560952
Conc: 1.25 ug/ml



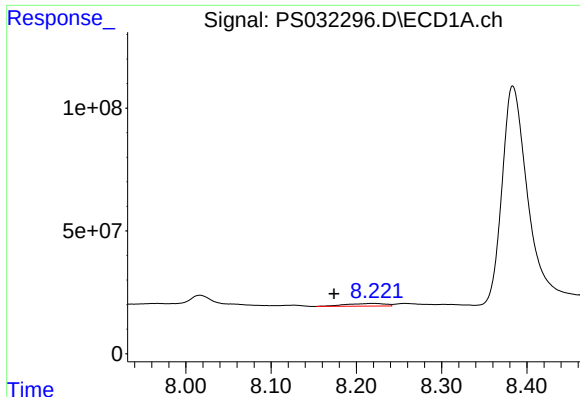
#7 MCPA

R.T.: 7.770 min
Delta R.T.: -0.022 min
Response: 17692180
Conc: 1.32 ug/ml



#7 MCPA

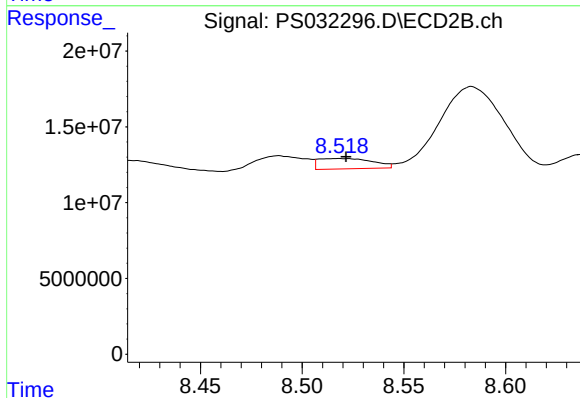
R.T.: 8.186 min
Delta R.T.: 0.035 min
Response: 2699426
Conc: N.D.



#8 DICHLORPROP

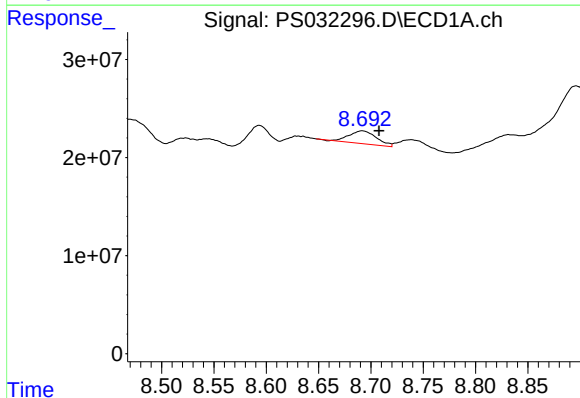
R.T.: 8.219 min
Delta R.T.: 0.045 min
Response: 34760227
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



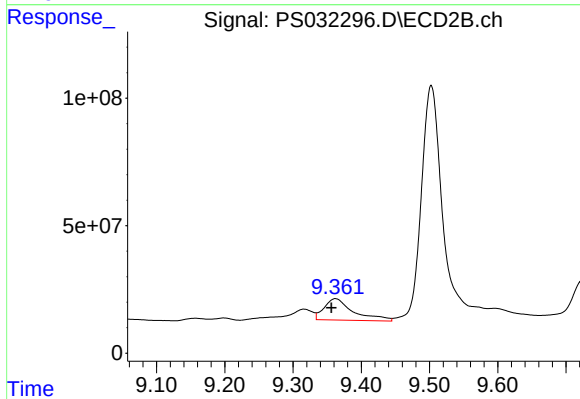
#8 DICHLORPROP

R.T.: 8.518 min
Delta R.T.: -0.003 min
Response: 12669900
Conc: 2.66 ng/ml



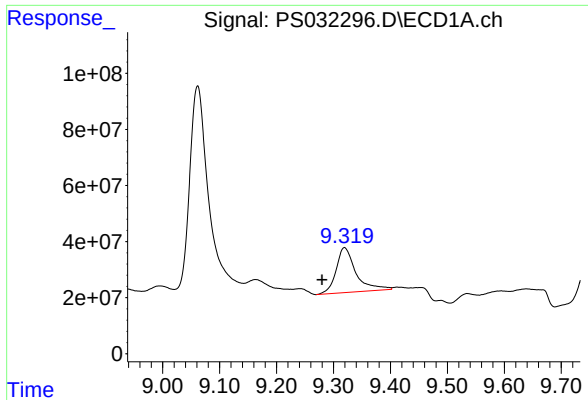
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: -0.016 min
Response: 23612156
Conc: N.D.



#10 Pentachlorophenol

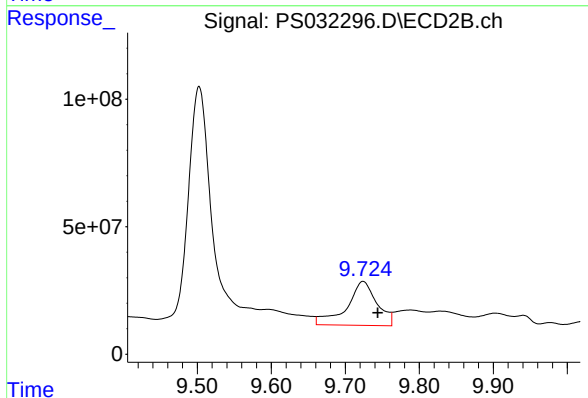
R.T.: 9.362 min
Delta R.T.: 0.006 min
Response: 251023170
Conc: 4.28 ng/ml



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

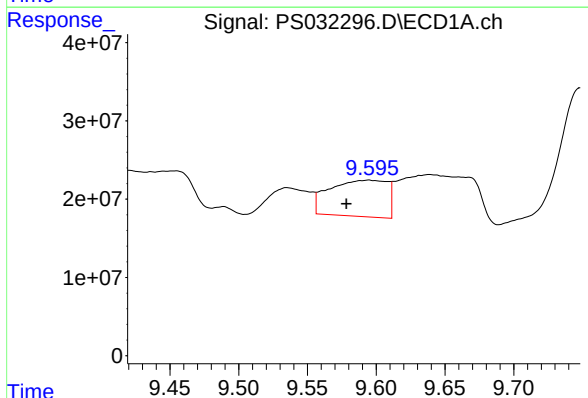
R.T.: 9.319 min
Delta R.T.: 0.039 min
Response: 388540997
Conc: 14.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



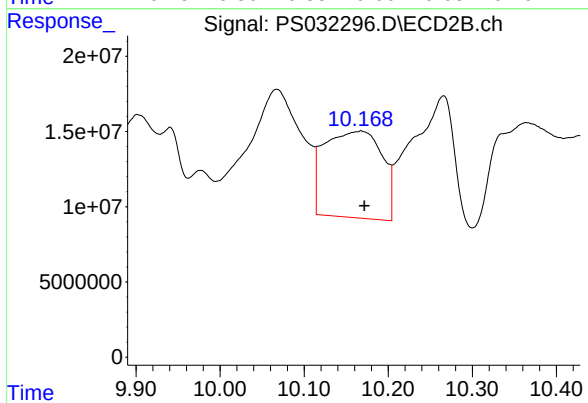
#11 2,4,5-TP (SILVEX)

R.T.: 9.724 min
Delta R.T.: -0.020 min
Response: 489846585
Conc: 18.24 ng/ml



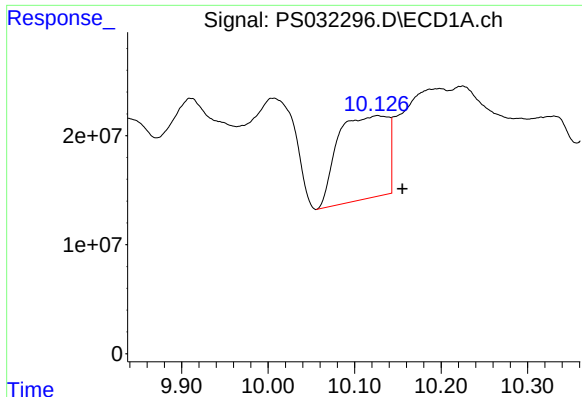
#12 2,4,5-T

R.T.: 9.594 min
Delta R.T.: 0.016 min
Response: 135143064
Conc: 5.67 ng/ml



#12 2,4,5-T

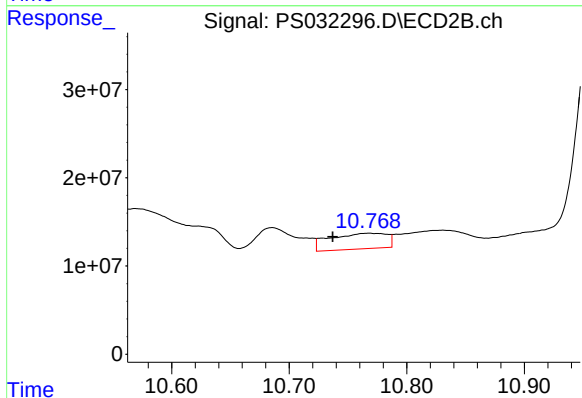
R.T.: 10.167 min
Delta R.T.: -0.004 min
Response: 274121750
Conc: 11.56 ng/ml



#13 2,4-DB

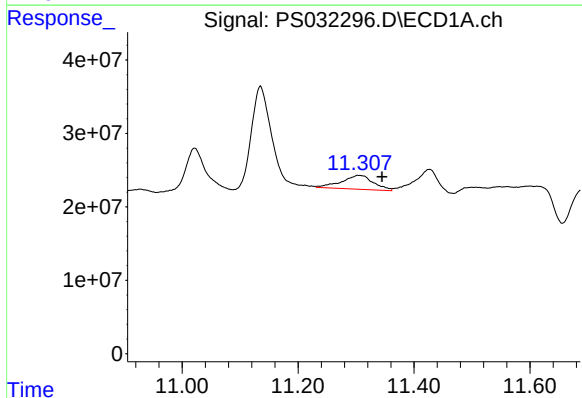
R.T.: 10.127 min
Delta R.T.: -0.029 min
Response: 306050274
Conc: 116.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



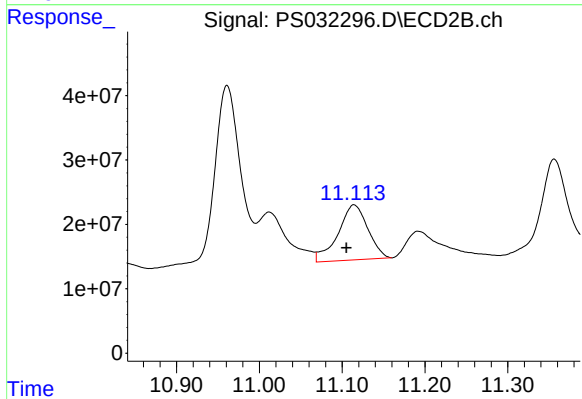
#13 2,4-DB

R.T.: 10.768 min
Delta R.T.: 0.031 min
Response: 59931994
Conc: 15.89 ng/ml



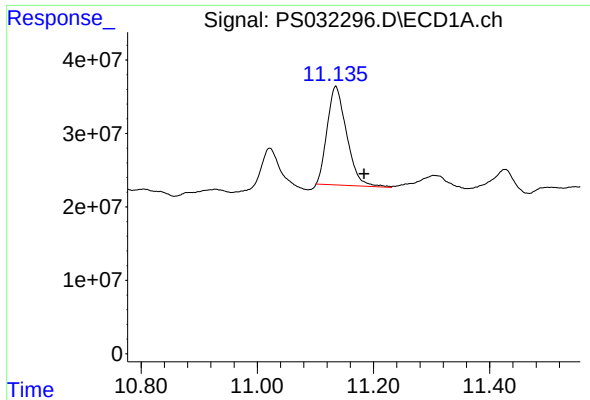
#14 DINOSEB

R.T.: 11.305 min
Delta R.T.: -0.040 min
Response: 71802514
Conc: 3.45 ng/ml



#14 DINOSEB

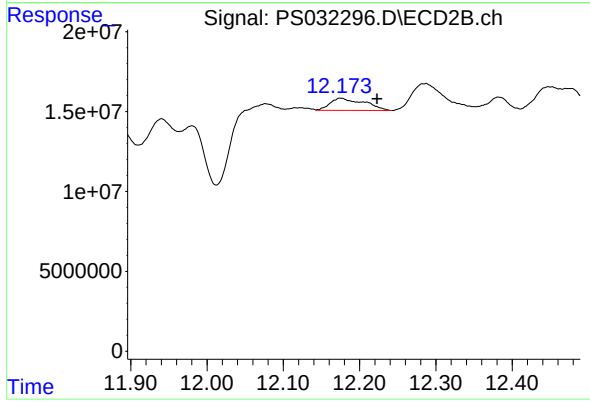
R.T.: 11.114 min
Delta R.T.: 0.009 min
Response: 213755036
Conc: 12.09 ng/ml



#15 Picloram

R.T.: 11.135 min
Delta R.T.: -0.049 min
Response: 312228268
Conc: 14.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.175 min
Delta R.T.: -0.048 min
Response: 23848212
Conc: N.D.