

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 19:57
 Operator : DD\AJ
 Sample : L3024-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:48:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.228	6.919	265.1E6	146.1E6	335.158	267.814
Target Compounds							
1) T	Dalapon	2.993	2.580	24559068	61348443	24.979	83.793 #
2) T	3,5-DICHL...	6.453	6.039	13816771	6895183	12.639	8.412 #
3) T	4-Nitroph...	7.052	0.000	22347558	0	60.280	N.D. #
5) T	DICAMBA	7.422	7.068	9811300	19601313	3.120	8.709 #
6) T	MCPD	7.620	0.000	13409673	0	5.428	N.D. #
7) T	MCPA	7.776	7.383	53600364	51741685	15.332	19.038
8) T	DICHLORPROP	0.000	7.737	0	27453311	N.D.	47.610
9) T	2,4-D	8.348	7.941	8509574	19065376	10.795	25.144 #
10) T	Pentachlo...	8.651	8.440	14536624	27237970	1.363	3.834 #
12) T	2,4,5-T	9.511	9.177	65797245	21905379	16.178	7.300 #
13) T	2,4-DB	9.989	9.708	34688007	35908846	62.735	88.397 #
14) T	DINOSEB	11.168	10.034	133.8E6	35337868	41.402	16.425 #
15) T	Picloram	11.022	11.001	314.7E6	145.3E6	61.649	35.208 #
16) T	DCPA	11.477	10.946	81923445	20695945	15.290	5.581 #

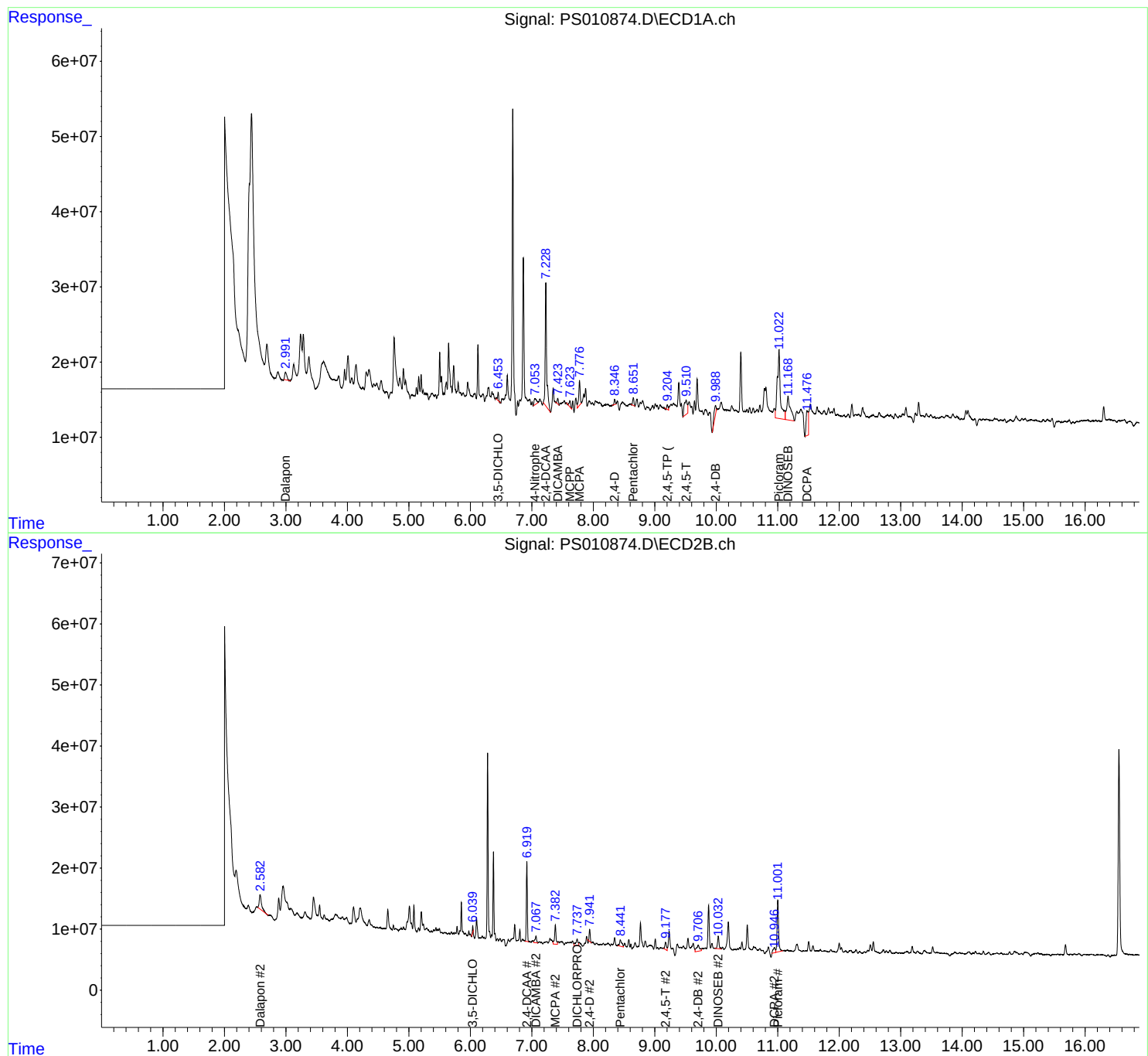
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

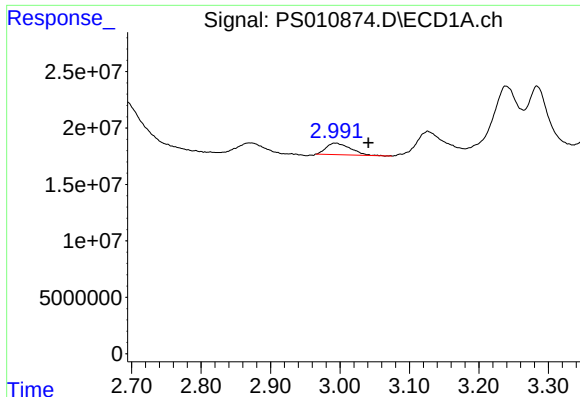
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

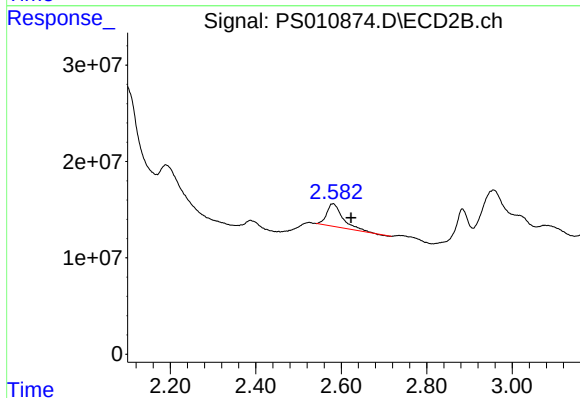




#1 Dalapon

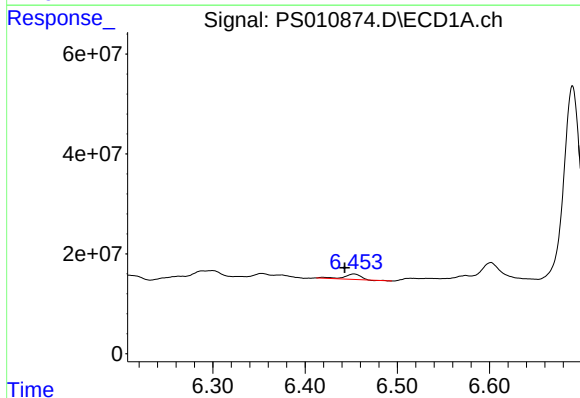
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 24559068
Conc: 24.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



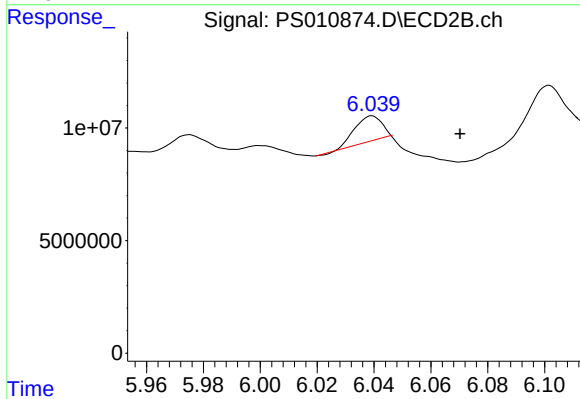
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.043 min
Response: 61348443
Conc: 83.79 ng/ml



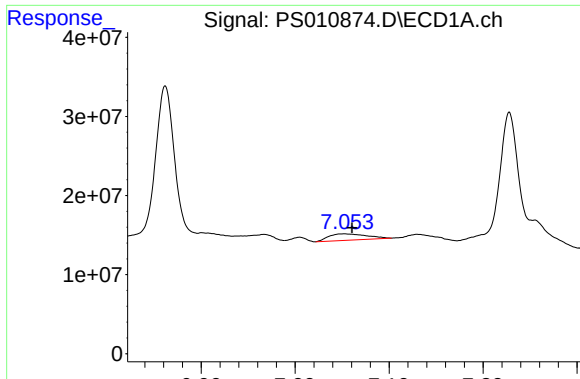
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: 0.010 min
Response: 13816771
Conc: 12.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

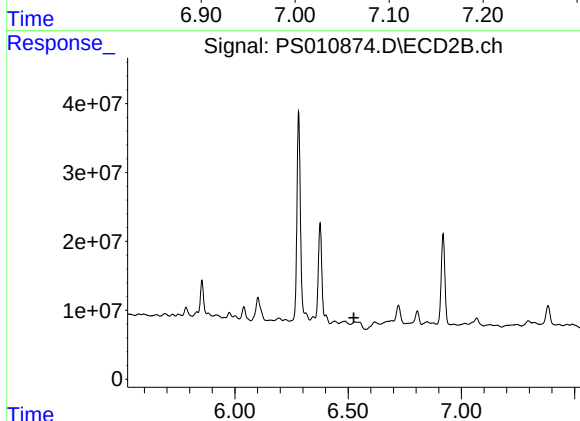
R.T.: 6.039 min
Delta R.T.: -0.031 min
Response: 6895183
Conc: 8.41 ng/ml



#3 4-Nitrophenol

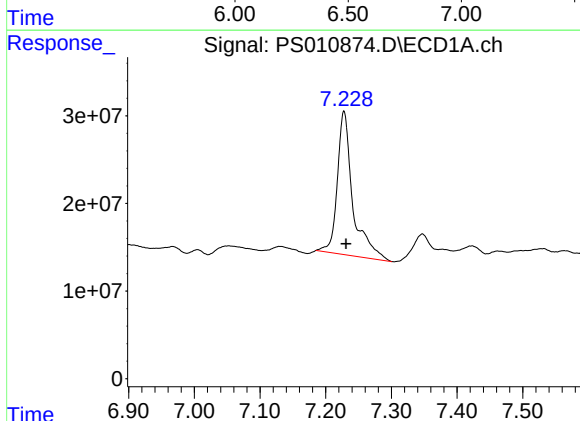
R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 22347558
Conc: 60.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



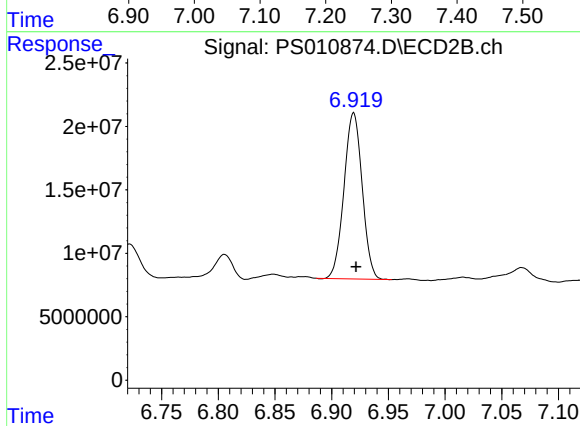
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



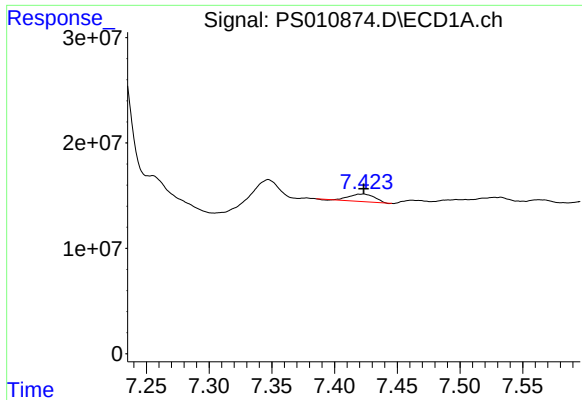
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 265063693
Conc: 335.16 ng/ml



#4 2,4-DCAA

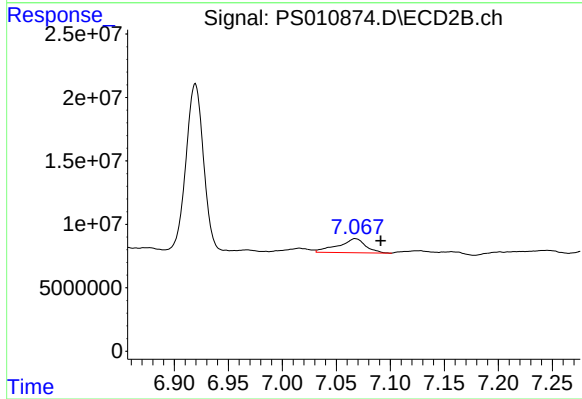
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 146070239
Conc: 267.81 ng/ml



#5 DICAMBA

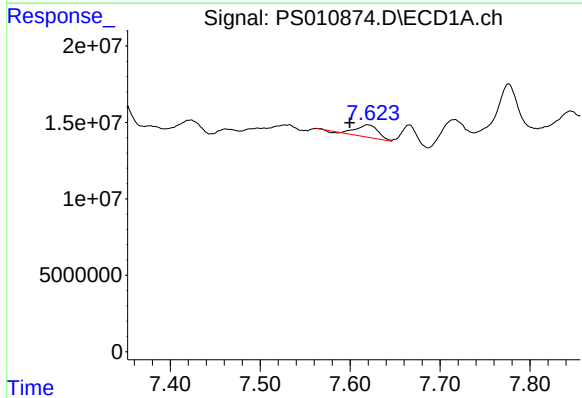
R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 9811300
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



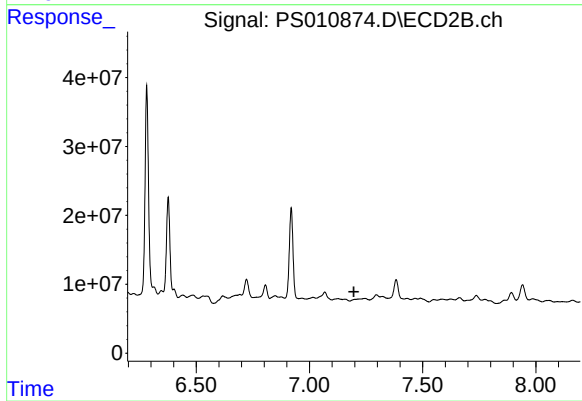
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: -0.023 min
Response: 19601313
Conc: 8.71 ng/ml



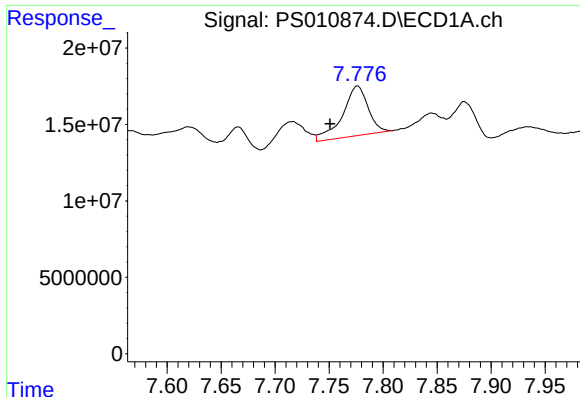
#6 MCPP

R.T.: 7.620 min
Delta R.T.: 0.020 min
Response: 13409673
Conc: 5.43 ug/ml



#6 MCPP

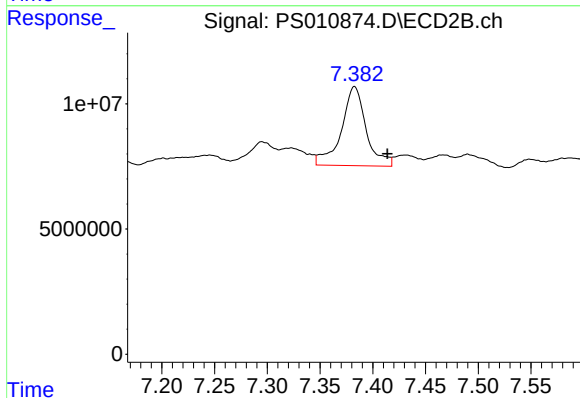
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

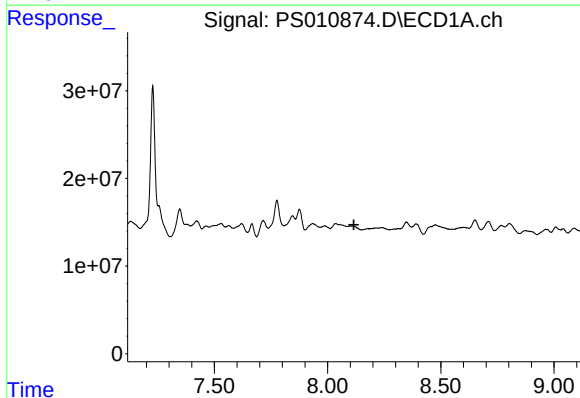
R.T.: 7.776 min
Delta R.T.: 0.025 min
Response: 53600364
Conc: 15.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



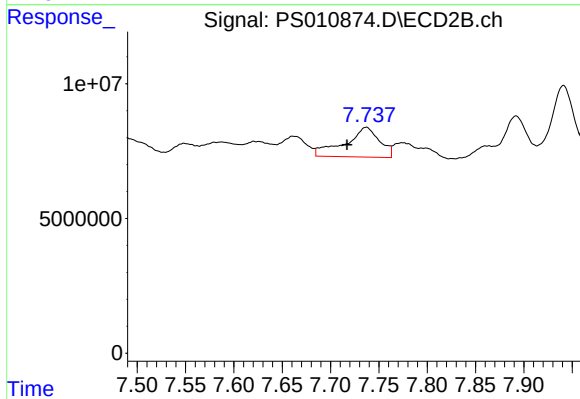
#7 MCPA

R.T.: 7.383 min
Delta R.T.: -0.031 min
Response: 51741685
Conc: 19.04 ug/ml



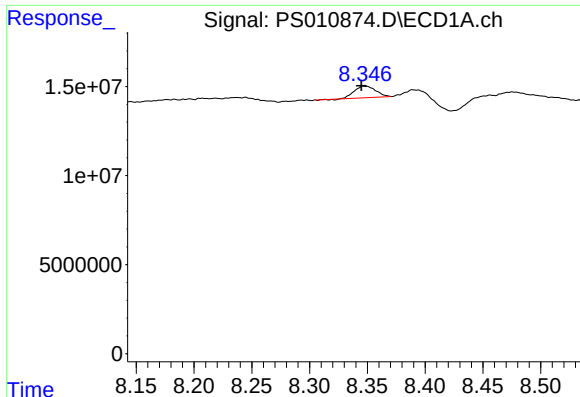
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

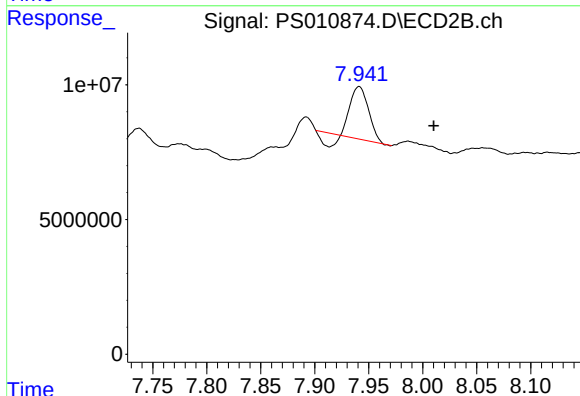
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 27453311
Conc: 47.61 ng/ml



#9 2,4-D

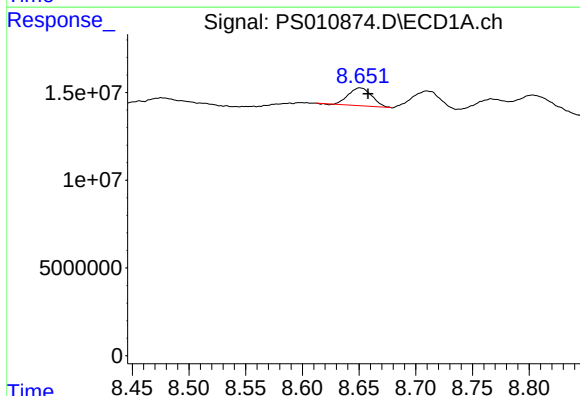
R.T.: 8.348 min
Delta R.T.: 0.003 min
Response: 8509574
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



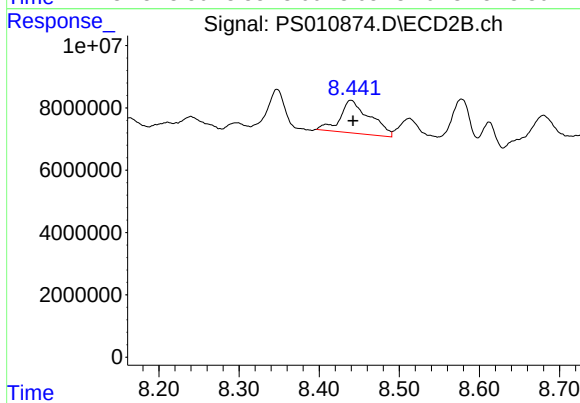
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.069 min
Response: 19065376
Conc: 25.14 ng/ml



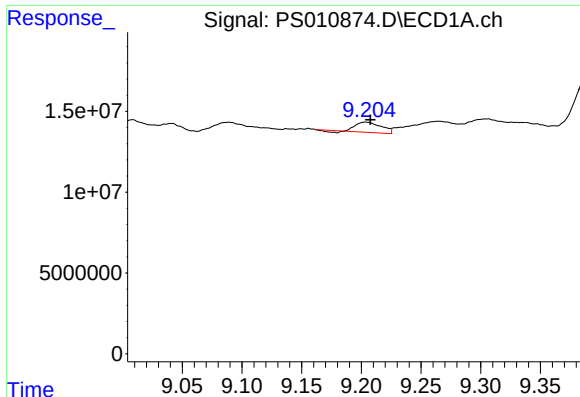
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 14536624
Conc: 1.36 ng/ml



#10 Pentachlorophenol

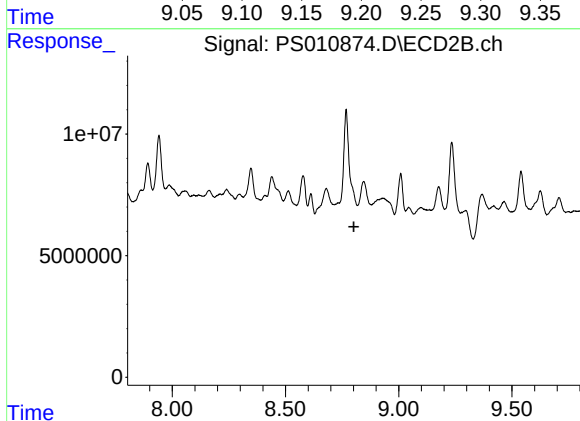
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 27237970
Conc: 3.83 ng/ml



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

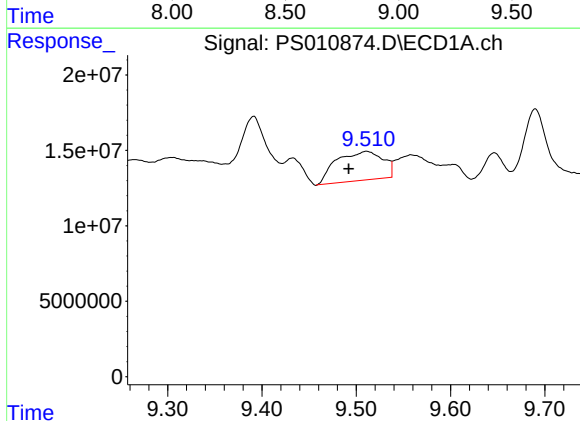
R.T.: 9.204 min
Delta R.T.: -0.004 min
Response: 8882266
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



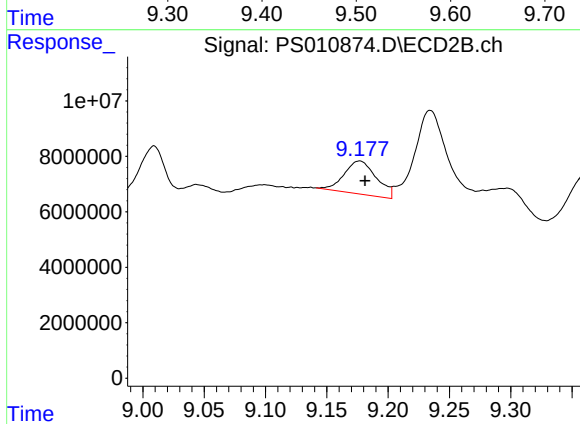
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.043 min
Response: -13126000
Conc: N.D.



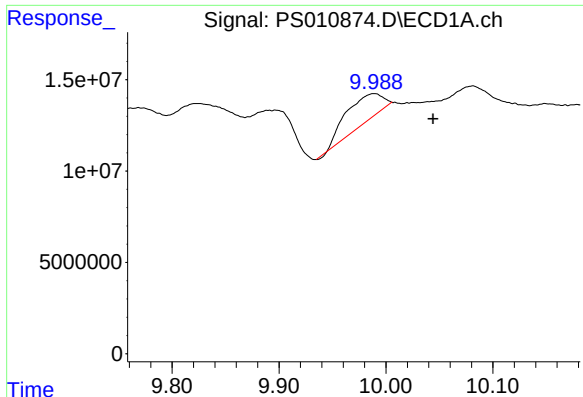
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.019 min
Response: 65797245
Conc: 16.18 ng/ml



#12 2,4,5-T

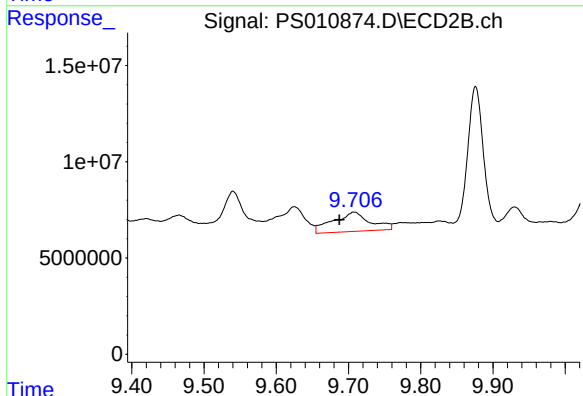
R.T.: 9.177 min
Delta R.T.: -0.005 min
Response: 21905379
Conc: 7.30 ng/ml



#13 2,4-DB

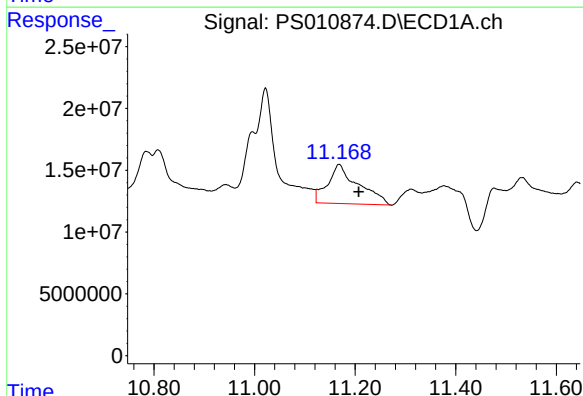
R.T.: 9.989 min
Delta R.T.: -0.055 min
Response: 34688007
Conc: 62.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



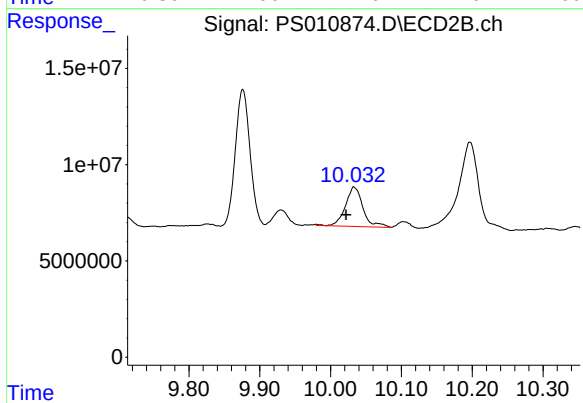
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.021 min
Response: 35908846
Conc: 88.40 ng/ml



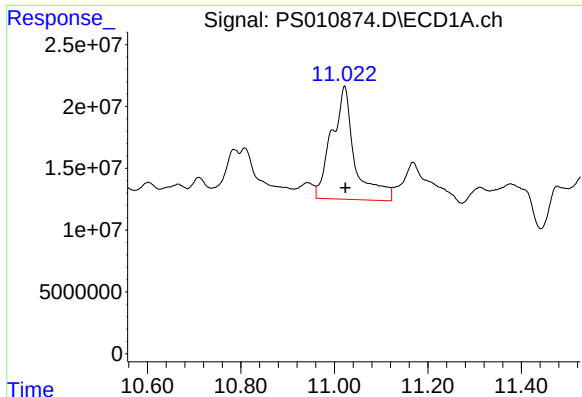
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.039 min
Response: 133774039
Conc: 41.40 ng/ml



#14 DINOSEB

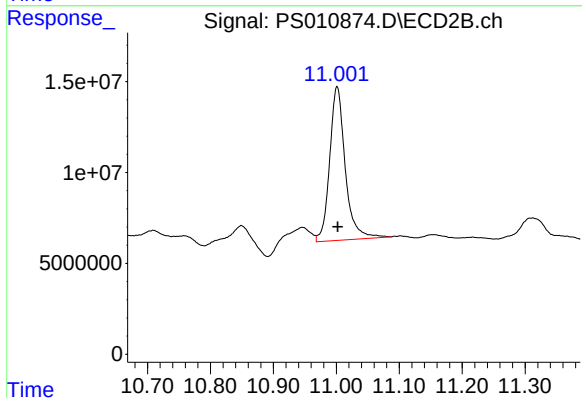
R.T.: 10.034 min
Delta R.T.: 0.012 min
Response: 35337868
Conc: 16.43 ng/ml



#15 Picloram

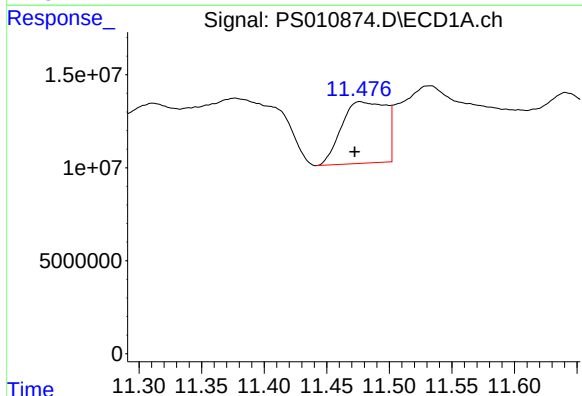
R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 314725669
Conc: 61.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



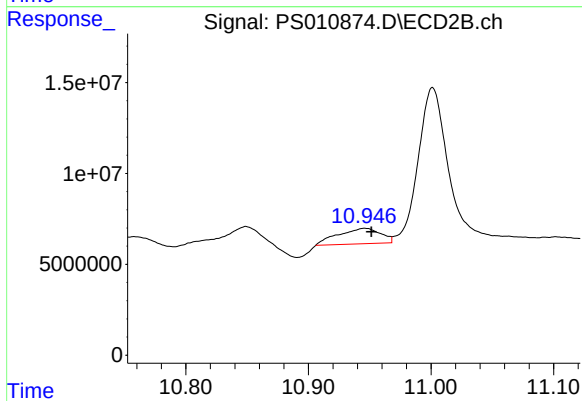
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 145268131
Conc: 35.21 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.005 min
Response: 81923445
Conc: 15.29 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.005 min
Response: 20695945
Conc: 5.58 ng/ml