

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 19:38
 Operator : AR\AJ
 Sample : P2612-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT1486

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:06:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.249	7.774	1047.7E6	663.9E6	388.272	363.765
Target Compounds							
1) T	Dalapon	0.000	2.679f	0	581.1E6	N.D.	172.040
2) T	3,5-DICHL...	6.403	6.730	12219878	14677964	3.281	5.416 #
3) T	4-Nitroph...	7.053	7.297	4977055	16124079	2.766	12.042 #
5) T	DICAMBA	7.456	7.973	11432586	-5439891	1.048	N.D. #
6) T	MCPD	7.607	8.068	32017756	34929391	3.993	6.448 #
7) T	MCPA	7.767	8.313	18225803	16959962	1.589	2.182 #
8) T	DICHLORPROP	8.182f	8.663f	59452333	-916137	18.662	N.D. #
9) T	2,4-D	8.384	9.012	79690826	35778888	22.366	15.749 #
10) T	Pentachlo...	8.659	9.545	12410909	82808284	<MDL	2.750 #
11) T	2,4,5-TP ...	9.281	9.894f	30773518	721.9E6	1.762	60.579 #
12) T	2,4,5-T	9.585f	10.341	27389534	12775286	1.497	1.064 #
13) T	2,4-DB	10.138	10.940f	155.7E6	30124470	60.748	19.559 #
14) T	DINOSEB	0.000	11.305	0	239.7E6	N.D.	29.137
15) T	Picloram	11.160	12.391	305.2E6	36121152	12.922	2.028 #
16) T	DCPA	11.661f	0.000	126.4E6	0	6.211	N.D. #

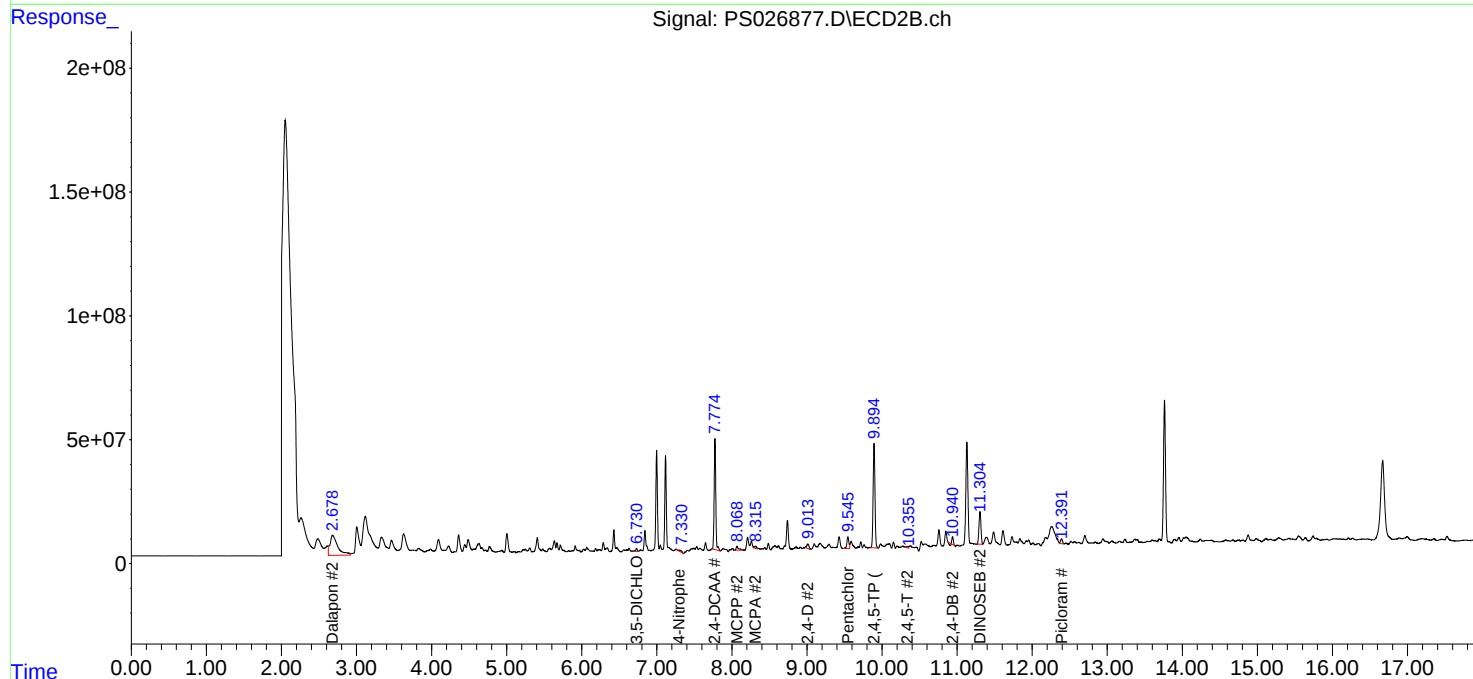
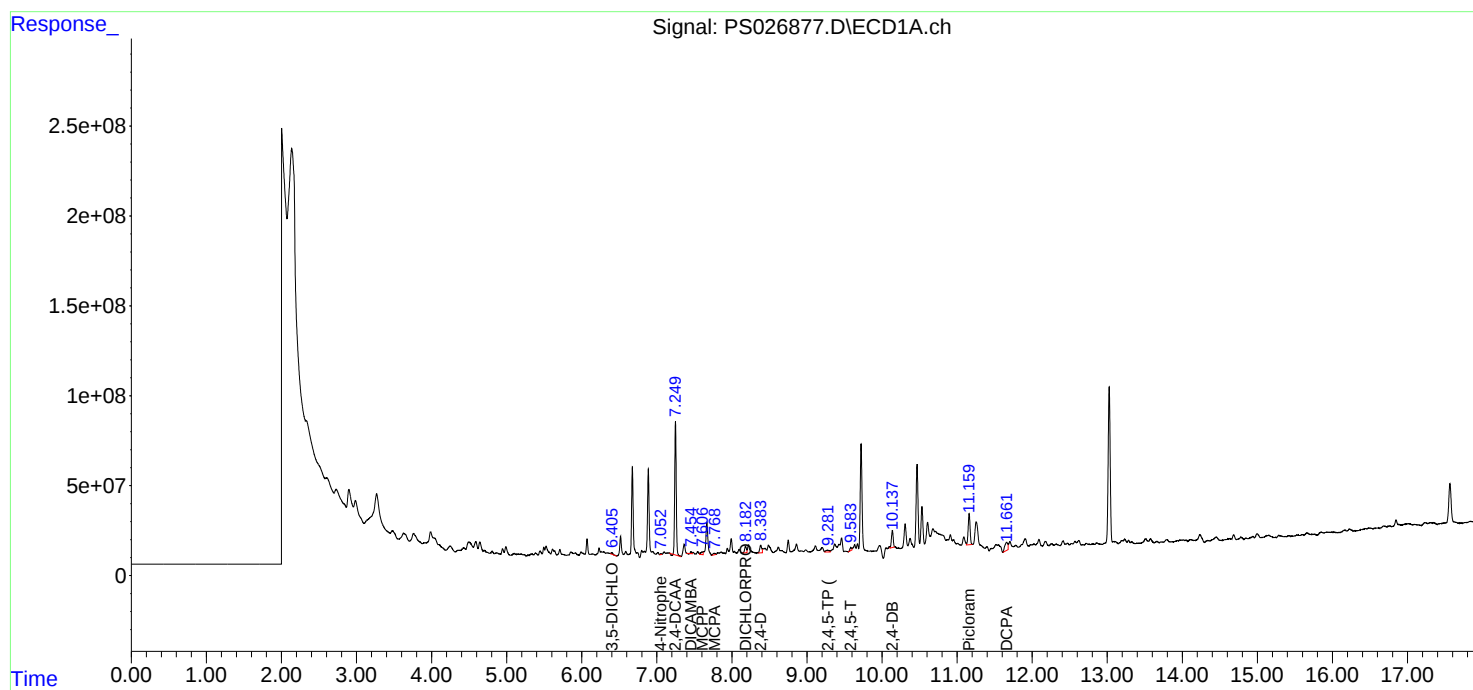
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

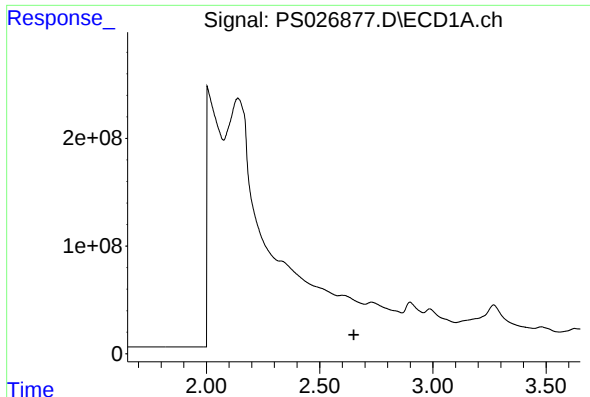
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026877.D
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Operator : AR\AJ
Sample : P2612-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
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RT1486

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:06:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

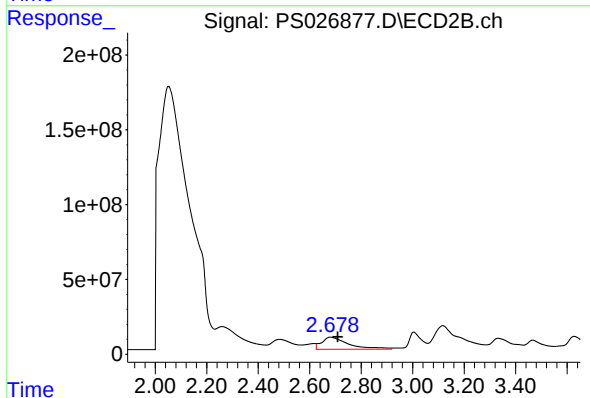




#1 Dalapon

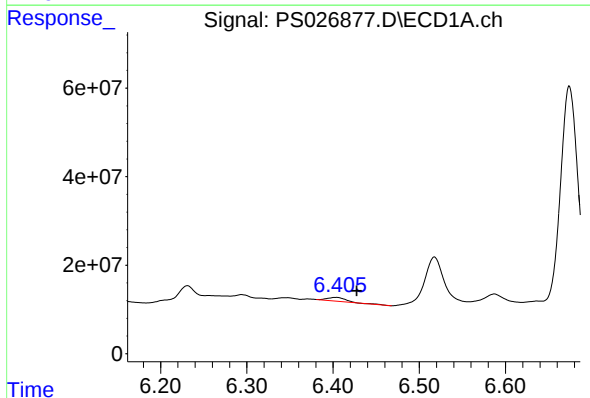
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT1486



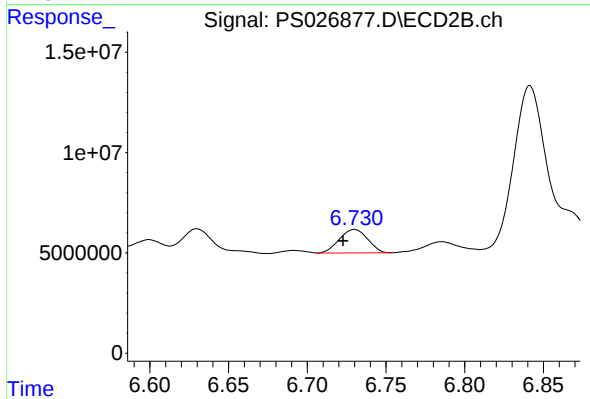
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.030 min
Response: 581082525
Conc: 172.04 ng/ml



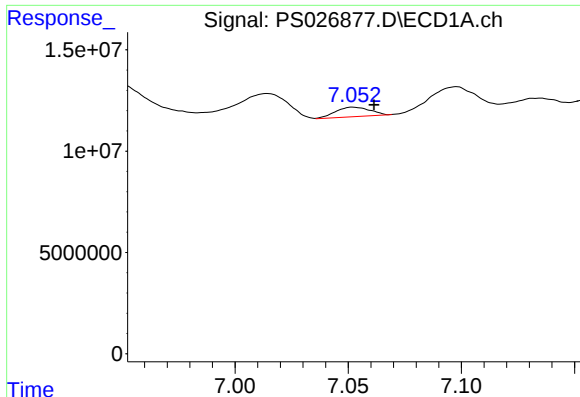
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.024 min
Response: 12219878
Conc: 3.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

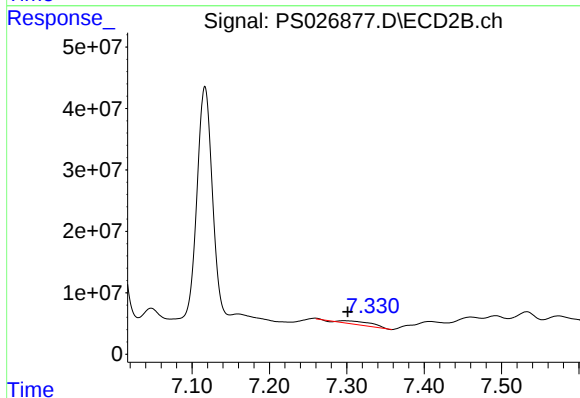
R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 14677964
Conc: 5.42 ng/ml



#3 4-Nitrophenol

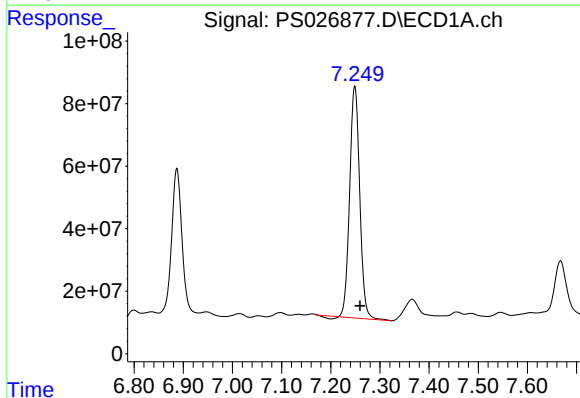
R.T.: 7.053 min
Delta R.T.: -0.009 min
Response: 4977055
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT1486



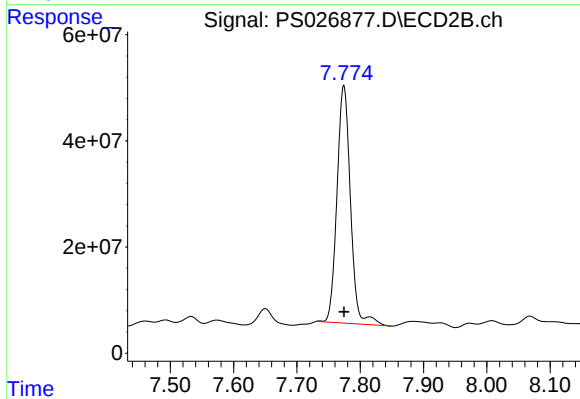
#3 4-Nitrophenol

R.T.: 7.297 min
Delta R.T.: -0.005 min
Response: 16124079
Conc: 12.04 ng/ml



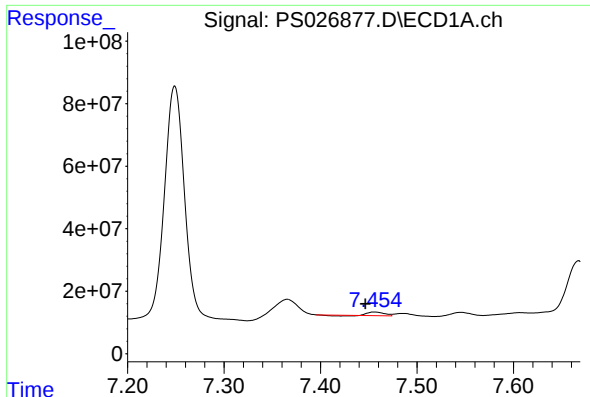
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 1047710355
Conc: 388.27 ng/ml



#4 2,4-DCAA

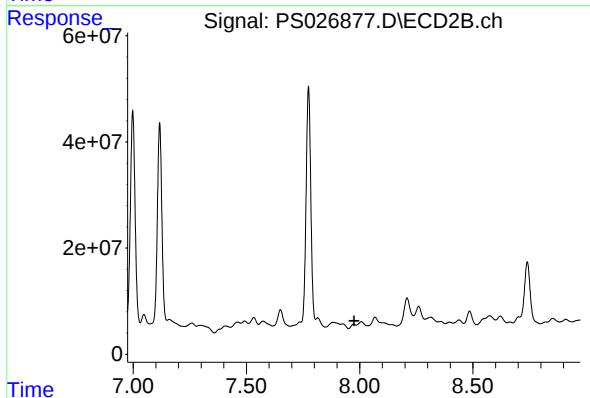
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 663884442
Conc: 363.76 ng/ml



#5 DICAMBA

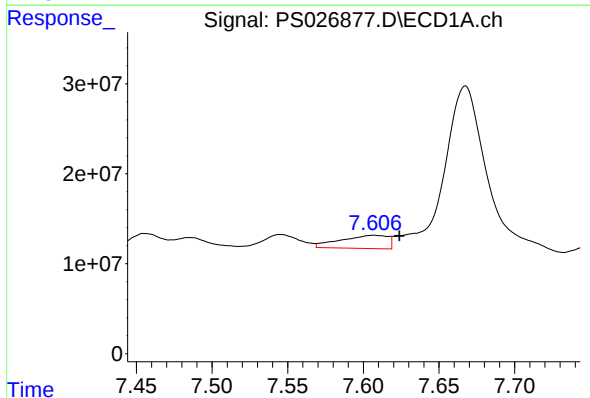
R.T.: 7.456 min
Delta R.T.: 0.010 min
Response: 11432586
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT1486



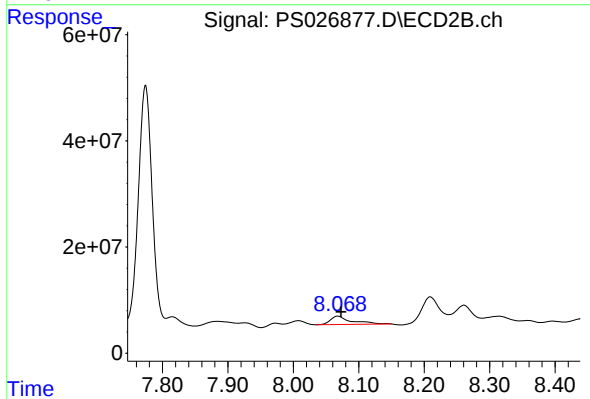
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: -5439891
Conc: N.D.



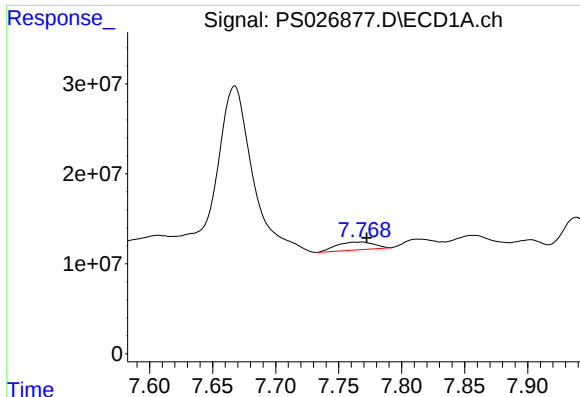
#6 MCP

R.T.: 7.607 min
Delta R.T.: -0.017 min
Response: 32017756
Conc: 3.99 ug/ml



#6 MCP

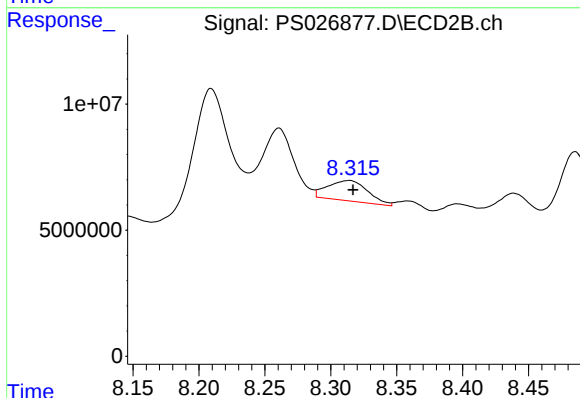
R.T.: 8.068 min
Delta R.T.: -0.005 min
Response: 34929391
Conc: 6.45 ug/ml



#7 MCPA

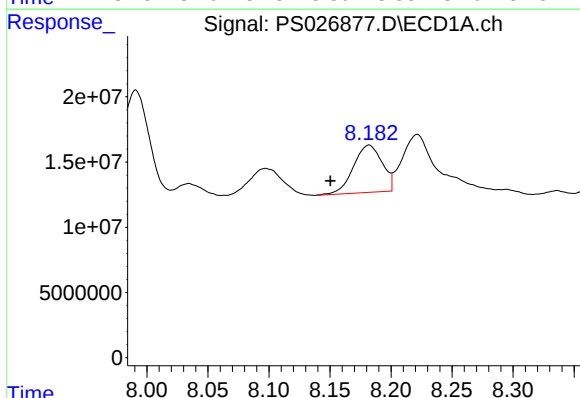
R.T.: 7.767 min
Delta R.T.: -0.005 min
Response: 18225803
Conc: 1.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
RT1486



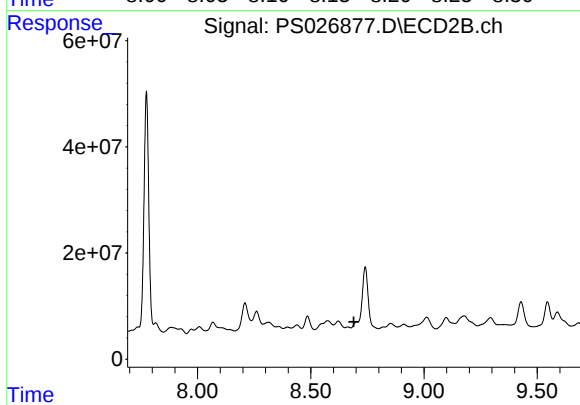
#7 MCPA

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 16959962
Conc: 2.18 ug/ml



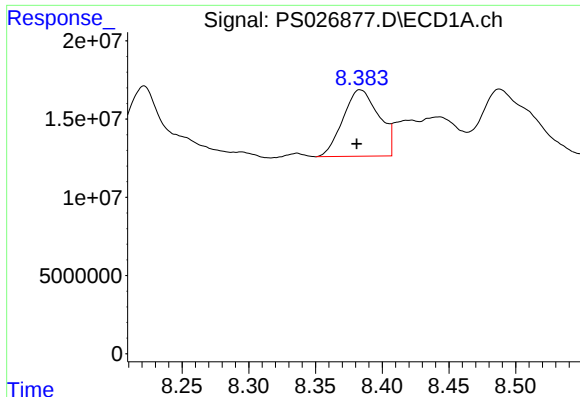
#8 DICHLORPROP

R.T.: 8.182 min
Delta R.T.: 0.031 min
Response: 59452333
Conc: 18.66 ng/ml



#8 DICHLORPROP

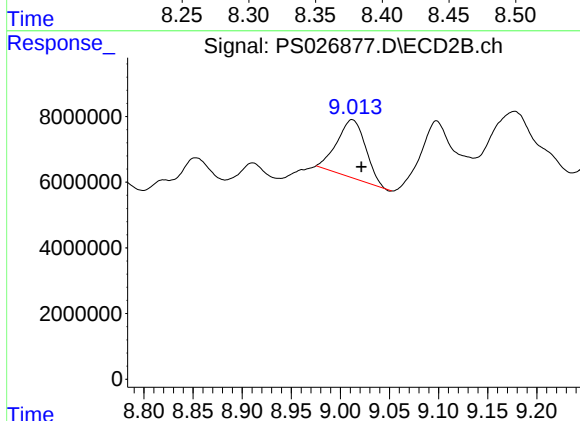
R.T.: 8.663 min
Delta R.T.: -0.027 min
Response: -916137
Conc: N.D.



#9 2,4-D

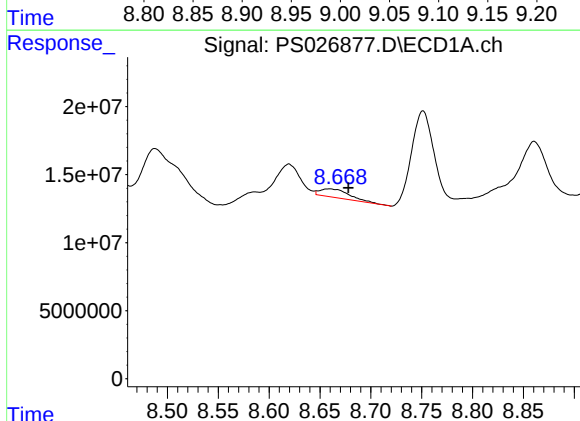
R.T.: 8.384 min
Delta R.T.: 0.003 min
Response: 79690826
Conc: 22.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT1486



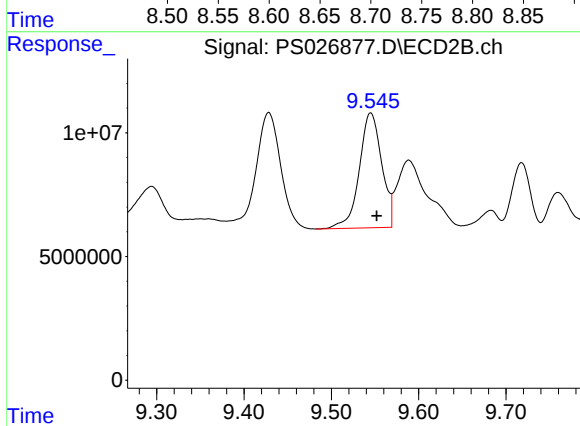
#9 2,4-D

R.T.: 9.012 min
Delta R.T.: -0.009 min
Response: 35778888
Conc: 15.75 ng/ml



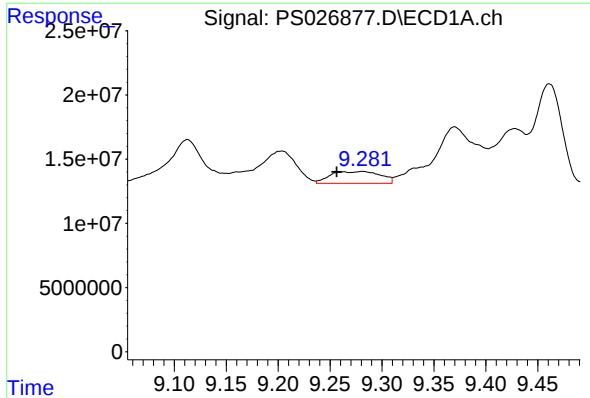
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.019 min
Response: 12410909
Conc: N.D.



#10 Pentachlorophenol

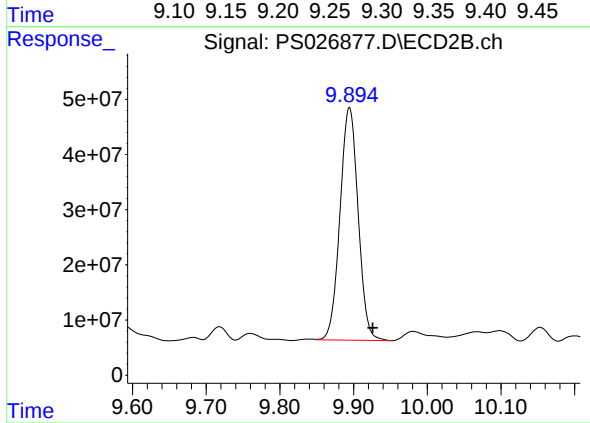
R.T.: 9.545 min
Delta R.T.: -0.007 min
Response: 82808284
Conc: 2.75 ng/ml



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

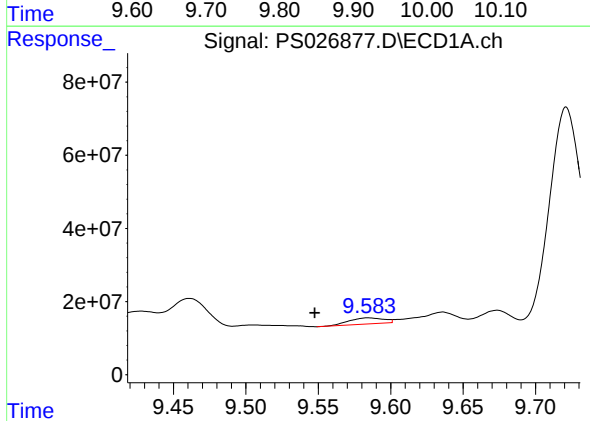
R.T.: 9.281 min
Delta R.T.: 0.025 min
Response: 30773518
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT1486



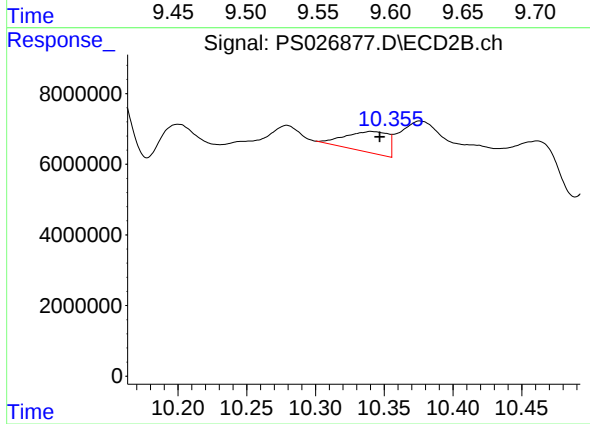
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.031 min
Response: 721898208
Conc: 60.58 ng/ml



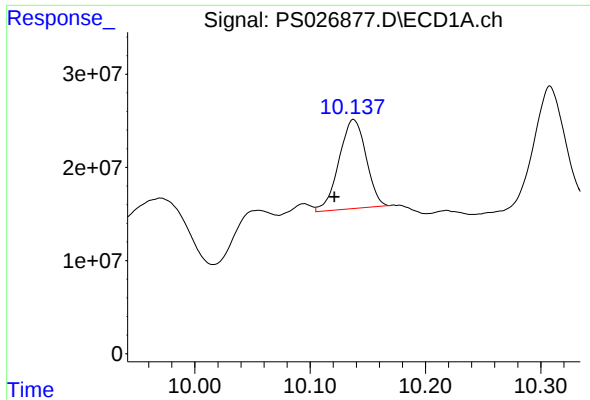
#12 2,4,5-T

R.T.: 9.585 min
Delta R.T.: 0.037 min
Response: 27389534
Conc: 1.50 ng/ml



#12 2,4,5-T

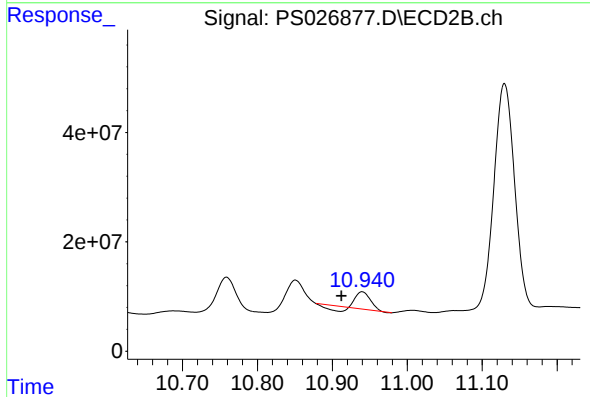
R.T.: 10.341 min
Delta R.T.: -0.006 min
Response: 12775286
Conc: 1.06 ng/ml



#13 2,4-DB

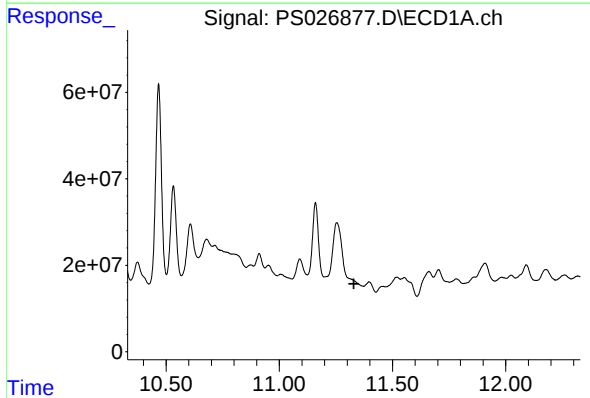
R.T.: 10.138 min
Delta R.T.: 0.017 min
Response: 155748317
Conc: 60.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT1486



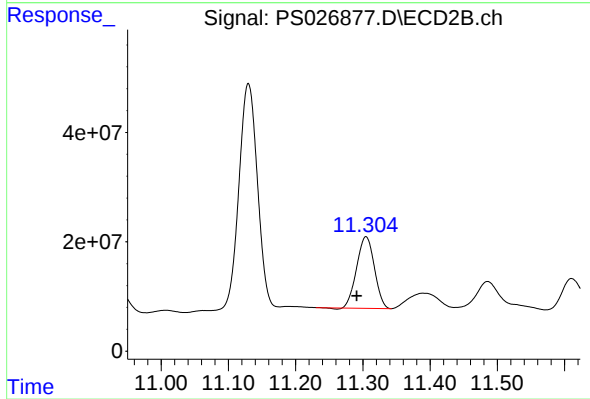
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: 30124470
Conc: 19.56 ng/ml



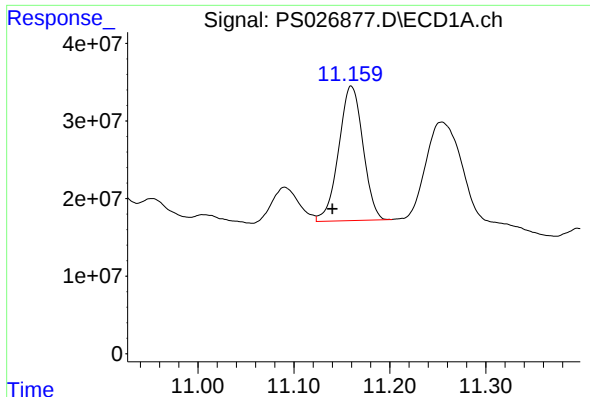
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.330 min
Response: 0
Conc: N.D.



#14 DINOSEB

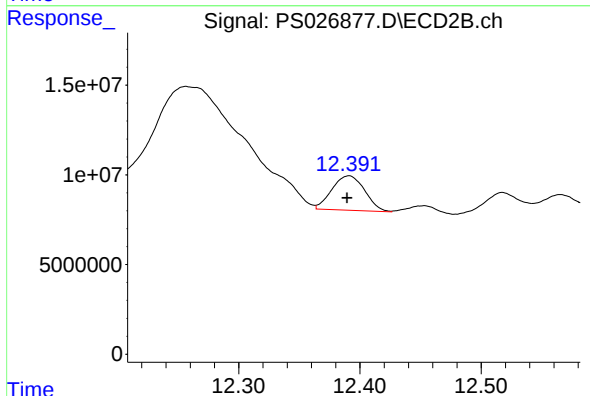
R.T.: 11.305 min
Delta R.T.: 0.014 min
Response: 239747062
Conc: 29.14 ng/ml



#15 Picloram

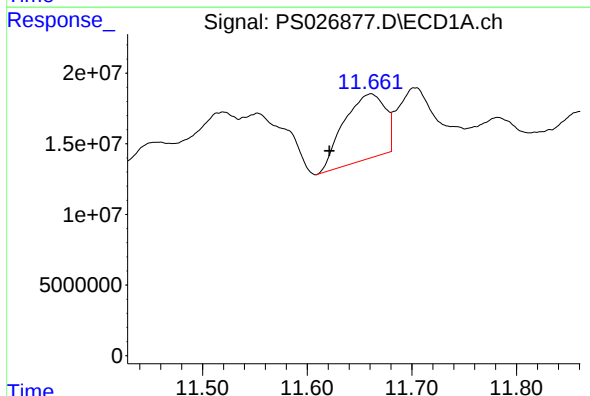
R.T.: 11.160 min
Delta R.T.: 0.020 min
Response: 305198066
Conc: 12.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT1486



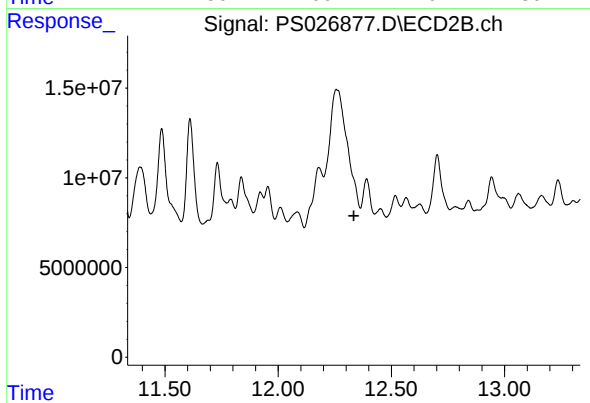
#15 Picloram

R.T.: 12.391 min
Delta R.T.: 0.001 min
Response: 36121152
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 11.661 min
Delta R.T.: 0.039 min
Response: 126359386
Conc: 6.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.