

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 20:02
 Operator : AR\AJ
 Sample : P2612-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR200057

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:06:57 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	7.248	7.774	657.4E6	299.5E6	243.642	164.100 #
Target Compounds							
1) T	Dalapon	2.606f	2.678f	1508.7E6	482.0E6	385.214	142.706 #
2) T	3,5-DICHL...	6.441	6.730	8492818	925873	2.280	<MDL #
3) T	4-Nitroph...	7.057	7.305	7513752	25982383	4.176	19.405 #
5) T	DICAMBA	7.459	7.971	18129710	2820947	1.662	<MDL #
6) T	MCPD	7.628	8.098f	46243303	8308938	5.767	1.534 #
7) T	MCPA	7.767	8.316	17652020	24172906	1.539	3.110 #
8) T	DICHLORPROP	8.149	8.699	9966455	34230228	3.128	16.381 #
9) T	2,4-D	8.379	9.001	35097533	43246754	9.850	19.036 #
10) T	Pentachlo...	8.701	9.544	6934691	106.4E6	<MDL	3.534 #
11) T	2,4,5-TP ...	9.250	9.894f	21903468	678.2E6	1.254	56.908 #
12) T	2,4,5-T	9.584f	10.379f	65218291	9946658	3.564	<MDL #
13) T	2,4-DB	10.138	10.938f	151.9E6	31510347	59.266	20.459 #
14) T	DINOSEB	0.000	11.292	0	33320234	N.D.	4.049
15) T	Picloram	11.092f	12.395	140.9E6	37616121	5.965	2.112 #

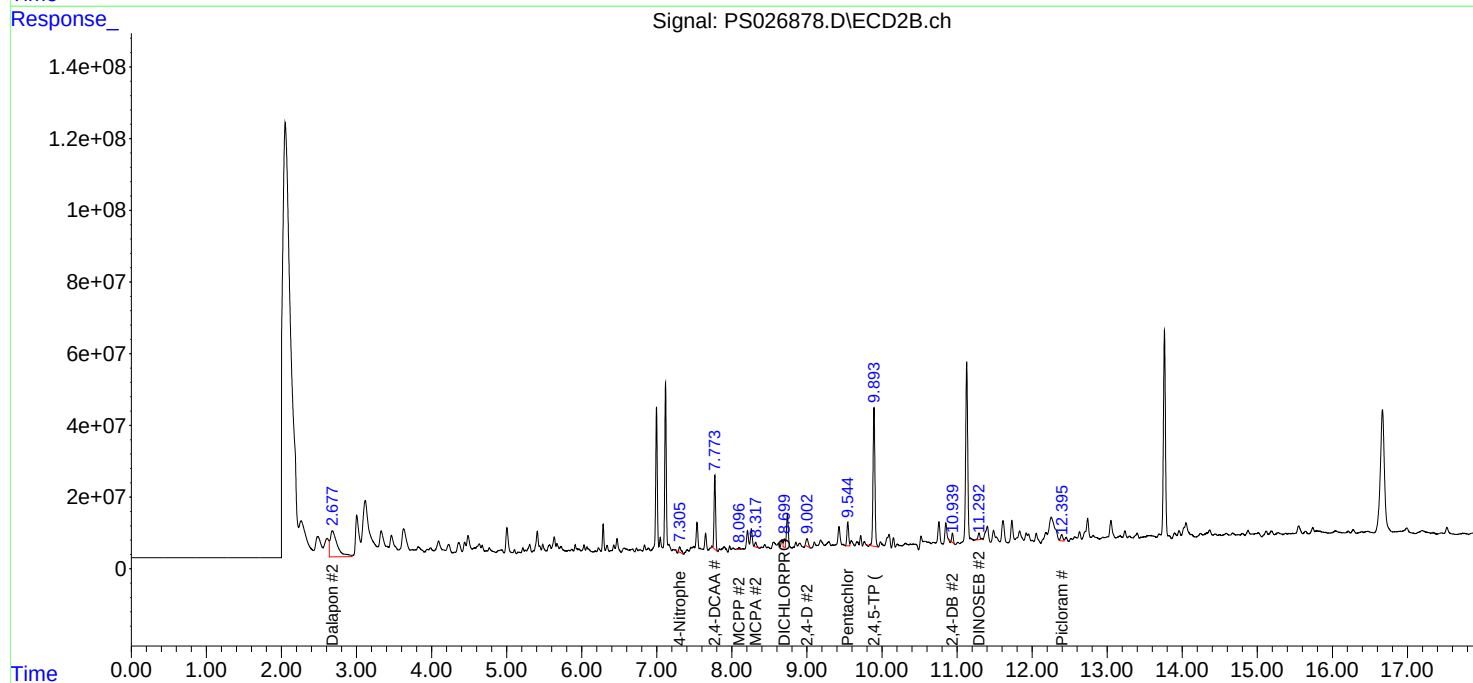
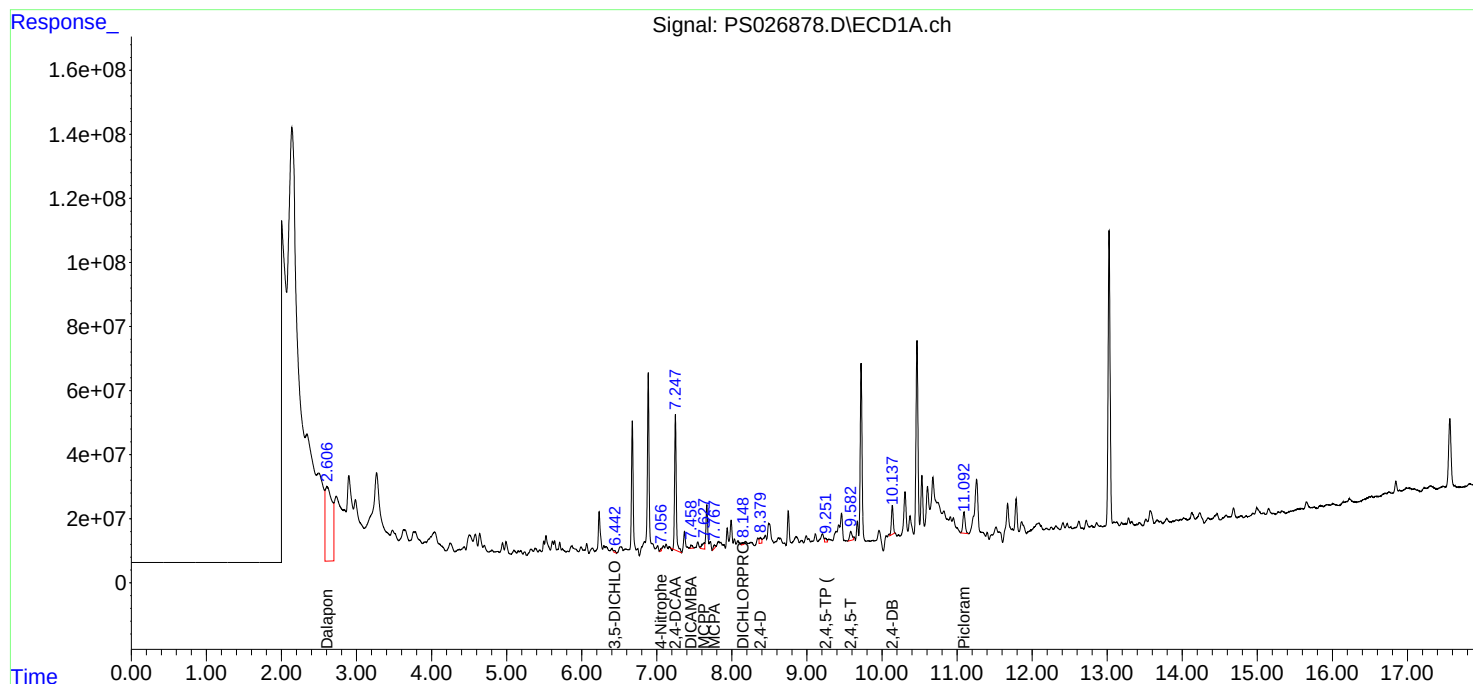
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

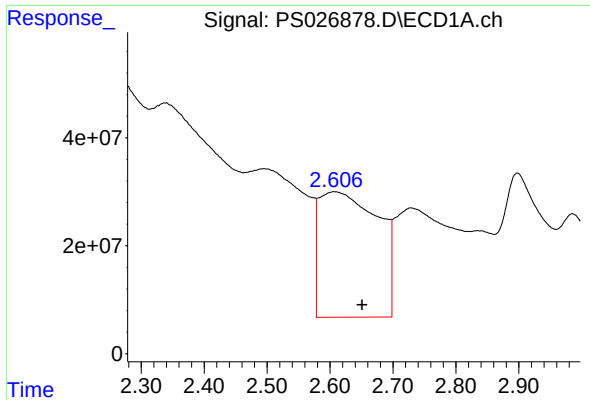
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ECD_S
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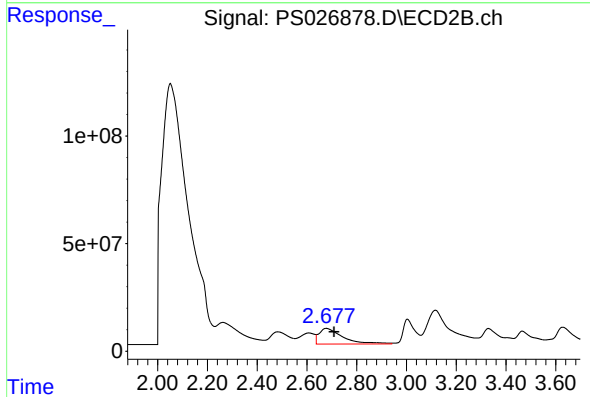




#1 Dalapon

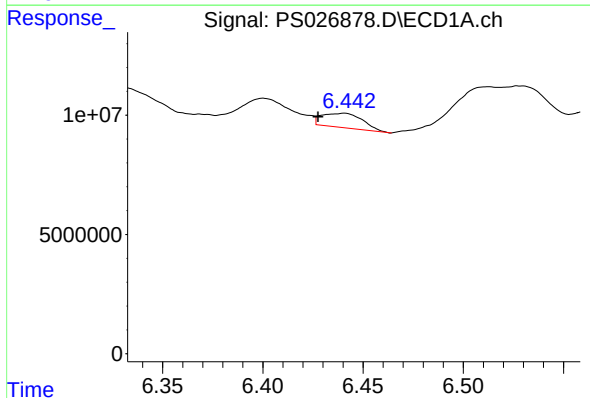
R.T.: 2.606 min
Delta R.T.: -0.045 min
Response: 1508722059
Conc: 385.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



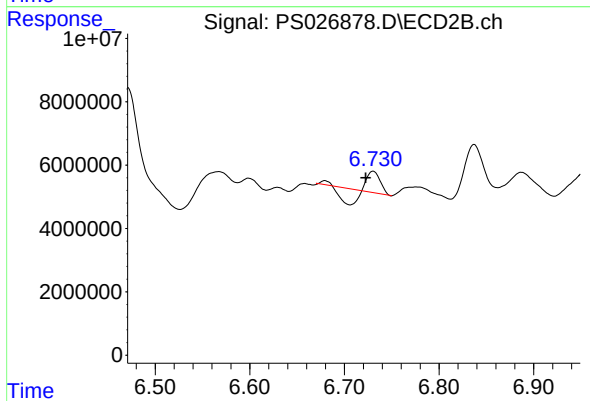
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.032 min
Response: 482004577
Conc: 142.71 ng/ml



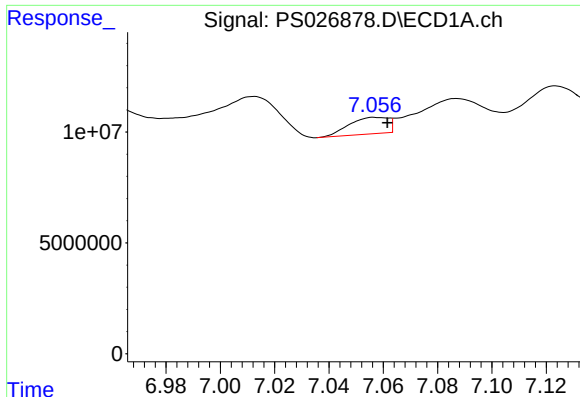
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.013 min
Response: 8492818
Conc: 2.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

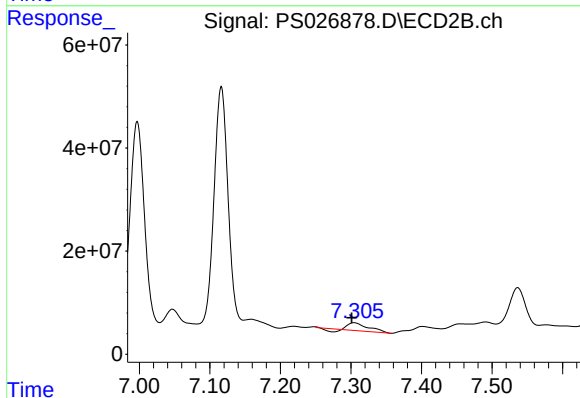
R.T.: 6.730 min
Delta R.T.: 0.008 min
Response: 925873
Conc: N.D.



#3 4-Nitrophenol

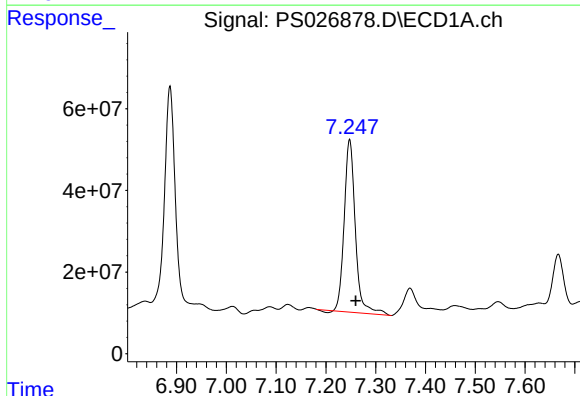
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 7513752
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



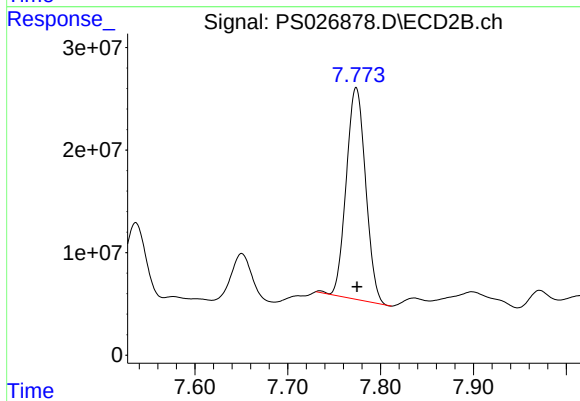
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 25982383
Conc: 19.41 ng/ml



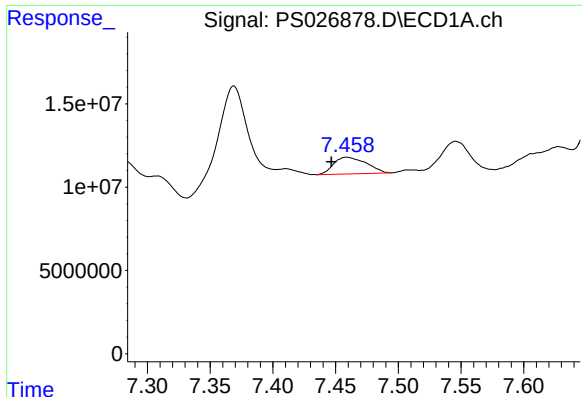
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 657440765
Conc: 243.64 ng/ml



#4 2,4-DCAA

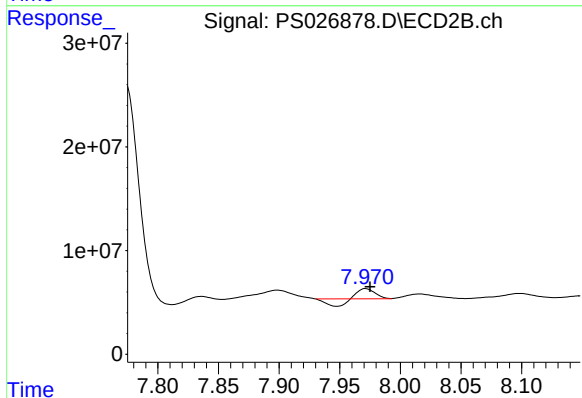
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 299488855
Conc: 164.10 ng/ml



#5 DICAMBA

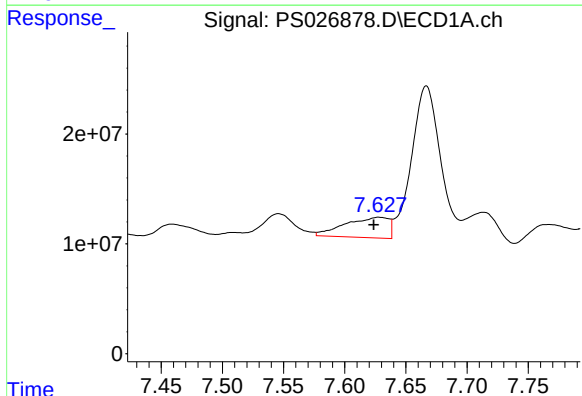
R.T.: 7.459 min
Delta R.T.: 0.012 min
Response: 18129710
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



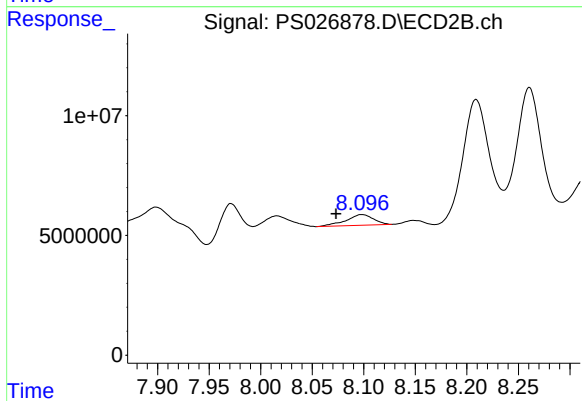
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 2820947
Conc: N.D.



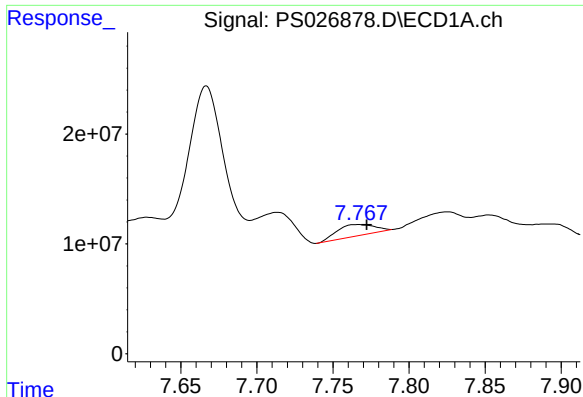
#6 MCP

R.T.: 7.628 min
Delta R.T.: 0.004 min
Response: 46243303
Conc: 5.77 ug/ml



#6 MCP

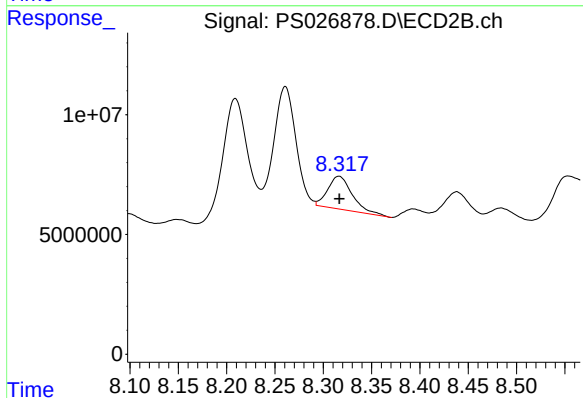
R.T.: 8.098 min
Delta R.T.: 0.025 min
Response: 8308938
Conc: 1.53 ug/ml



#7 MCPA

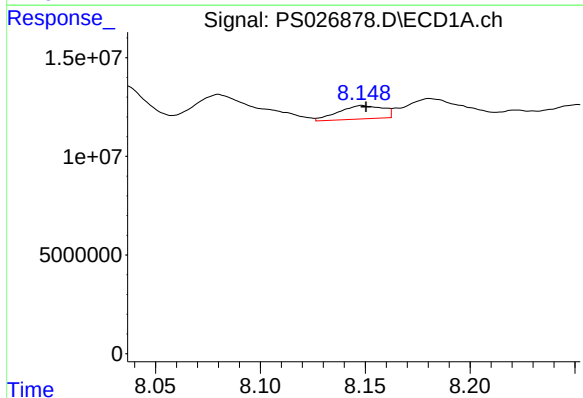
R.T.: 7.767 min
Delta R.T.: -0.005 min
Response: 17652020
Conc: 1.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



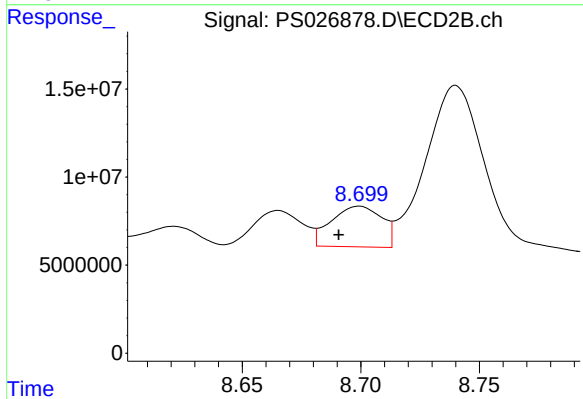
#7 MCPA

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 24172906
Conc: 3.11 ug/ml



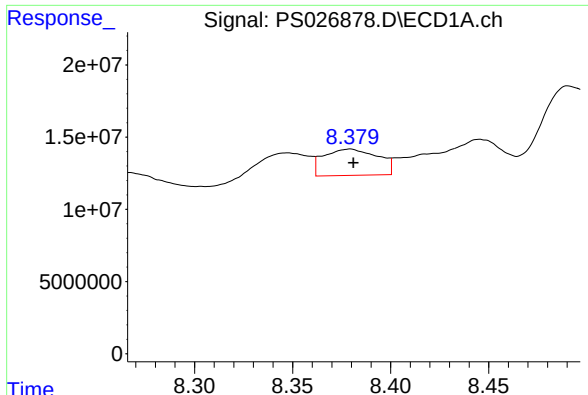
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 9966455
Conc: 3.13 ng/ml



#8 DICHLORPROP

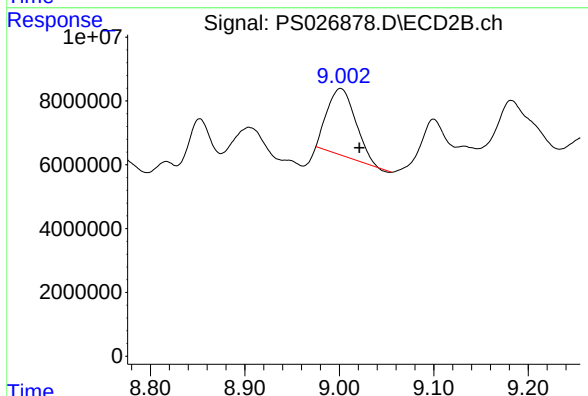
R.T.: 8.699 min
Delta R.T.: 0.009 min
Response: 34230228
Conc: 16.38 ng/ml



#9 2,4-D

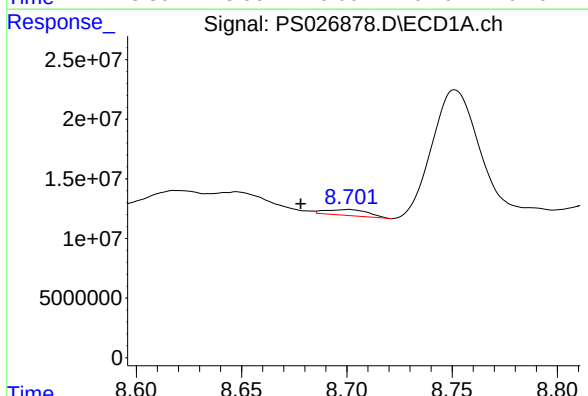
R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 35097533
Conc: 9.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



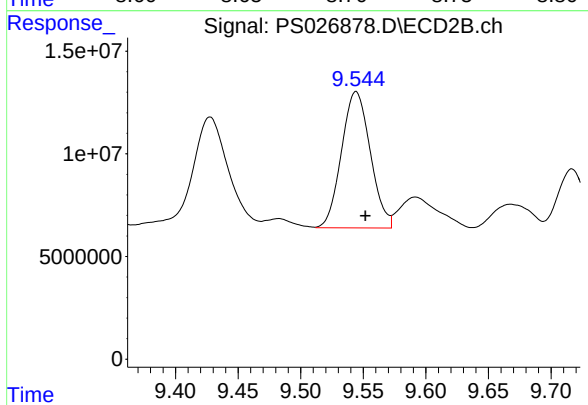
#9 2,4-D

R.T.: 9.001 min
Delta R.T.: -0.020 min
Response: 43246754
Conc: 19.04 ng/ml



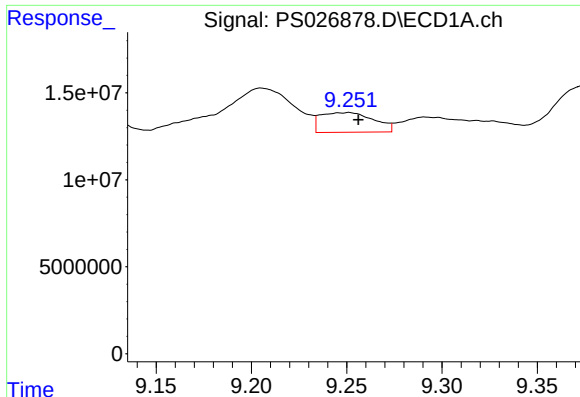
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.023 min
Response: 6934691
Conc: N.D.



#10 Pentachlorophenol

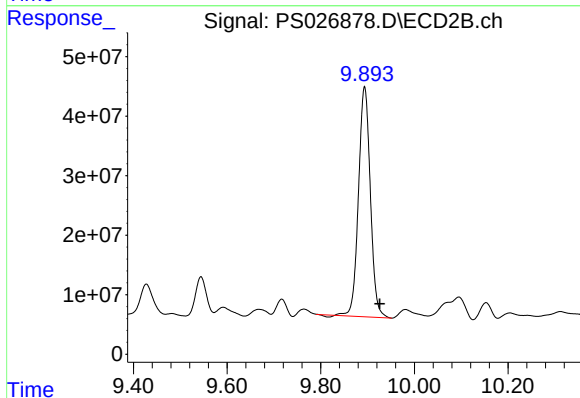
R.T.: 9.544 min
Delta R.T.: -0.008 min
Response: 106419745
Conc: 3.53 ng/ml



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

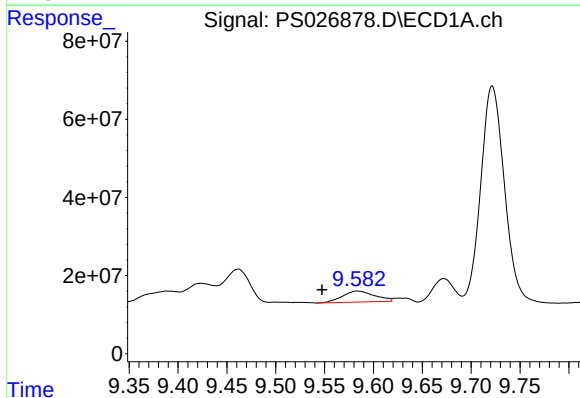
R.T.: 9.250 min
Delta R.T.: -0.006 min
Response: 21903468
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



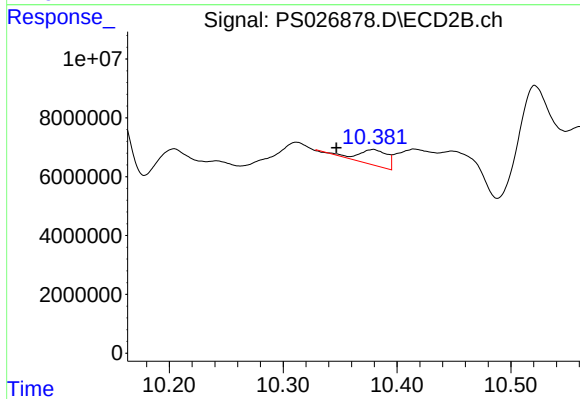
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 678158179
Conc: 56.91 ng/ml



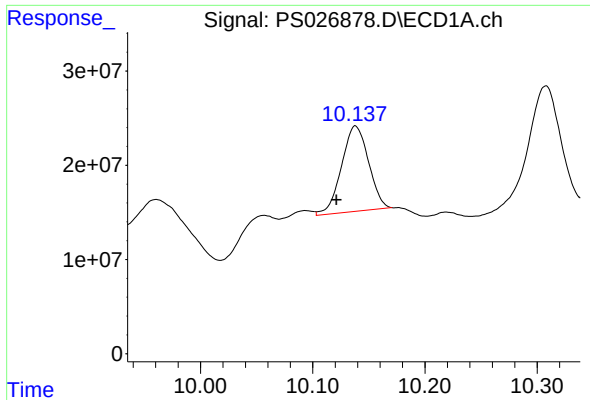
#12 2,4,5-T

R.T.: 9.584 min
Delta R.T.: 0.036 min
Response: 65218291
Conc: 3.56 ng/ml



#12 2,4,5-T

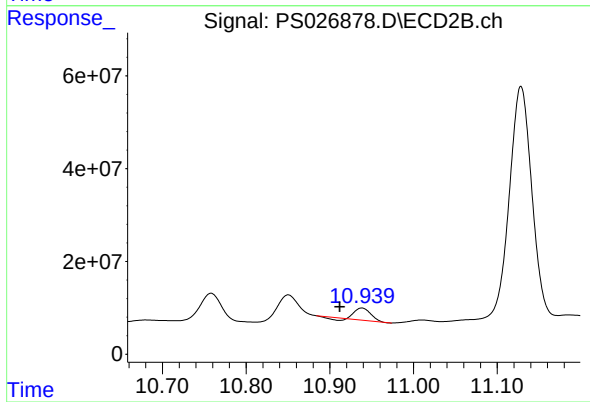
R.T.: 10.379 min
Delta R.T.: 0.032 min
Response: 9946658
Conc: N.D.



#13 2,4-DB

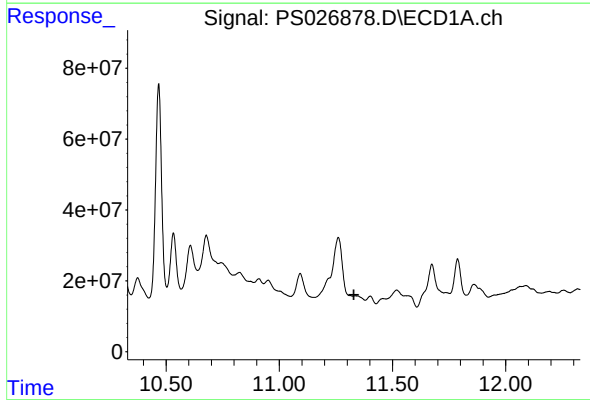
R.T.: 10.138 min
Delta R.T.: 0.017 min
Response: 151948931
Conc: 59.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



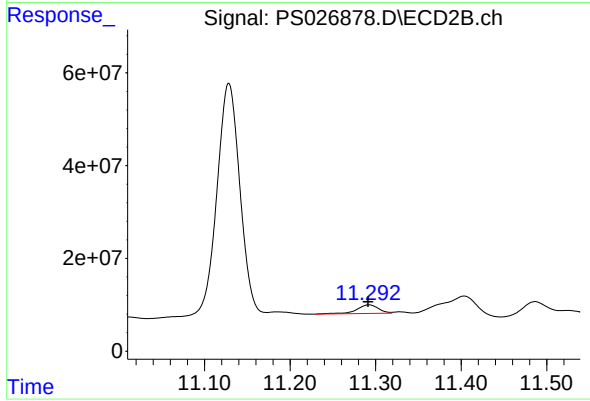
#13 2,4-DB

R.T.: 10.938 min
Delta R.T.: 0.026 min
Response: 31510347
Conc: 20.46 ng/ml



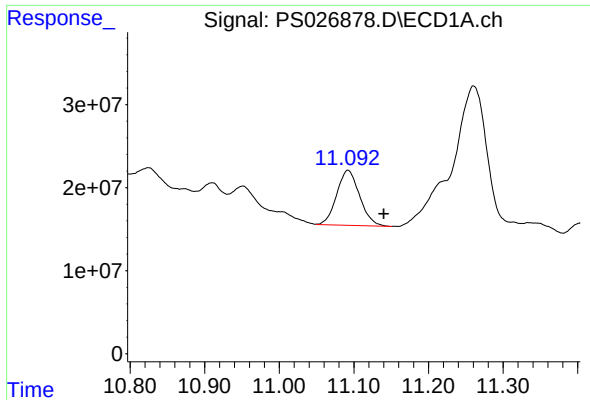
#14 DINOSEB

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



#14 DINOSEB

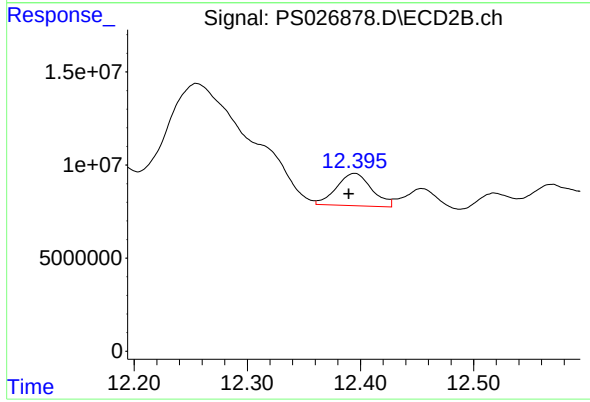
R.T.: 11.292 min
Delta R.T.: 0.001 min
Response: 33320234
Conc: 4.05 ng/ml



#15 Picloram

R.T.: 11.092 min
Delta R.T.: -0.048 min
Response: 140886980
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200057



#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.005 min
Response: 37616121
Conc: 2.11 ng/ml