

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060624\
 Data File : PS026926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 17:52
 Operator : AR\AJ
 Sample : P2714-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 N28660

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:13:35 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	7.243	7.770	1468.8E6	844.3E6	544.316	462.603
Target Compounds							
1) T	Dalapon	2.614f	2.682f	351.7E6	222.5E6	89.809	65.887 #
3) T	4-Nitroph...	7.084	7.336f	5622271	126.1E6	3.125	94.148 #
5) T	DICAMBA	7.429	7.968	43170674	26061680	3.957	3.217
6) T	MCP	7.598f	8.080	42127549	27596251	5.254	5.094
7) T	MCPA	7.757	8.309	7026499	32789435	<MDL	4.218 #
8) T	DICHLORPROP	8.170	8.661f	28939099	1390737	9.084	<MDL #
9) T	2,4-D	8.378	9.011	154.7E6	16965753	43.424	7.468 #
10) T	Pentachlo...	8.655	9.546	129.3E6	100.5E6	2.982	3.339
11) T	2,4,5-TP ...	9.278	9.888f	67818092	444.8E6	3.882	37.324 #
12) T	2,4,5-T	9.527	10.354	55137898	21321194	3.013	1.775 #
14) T	DINOSEB	11.333	11.288	-27046363	73072204	N.D.	8.881
15) T	Picloram	11.170f	12.389	31213013	62288367	1.322	3.497 #
16) T	DCPA	11.663f	0.000	120.4E6	0	5.917	N.D. #

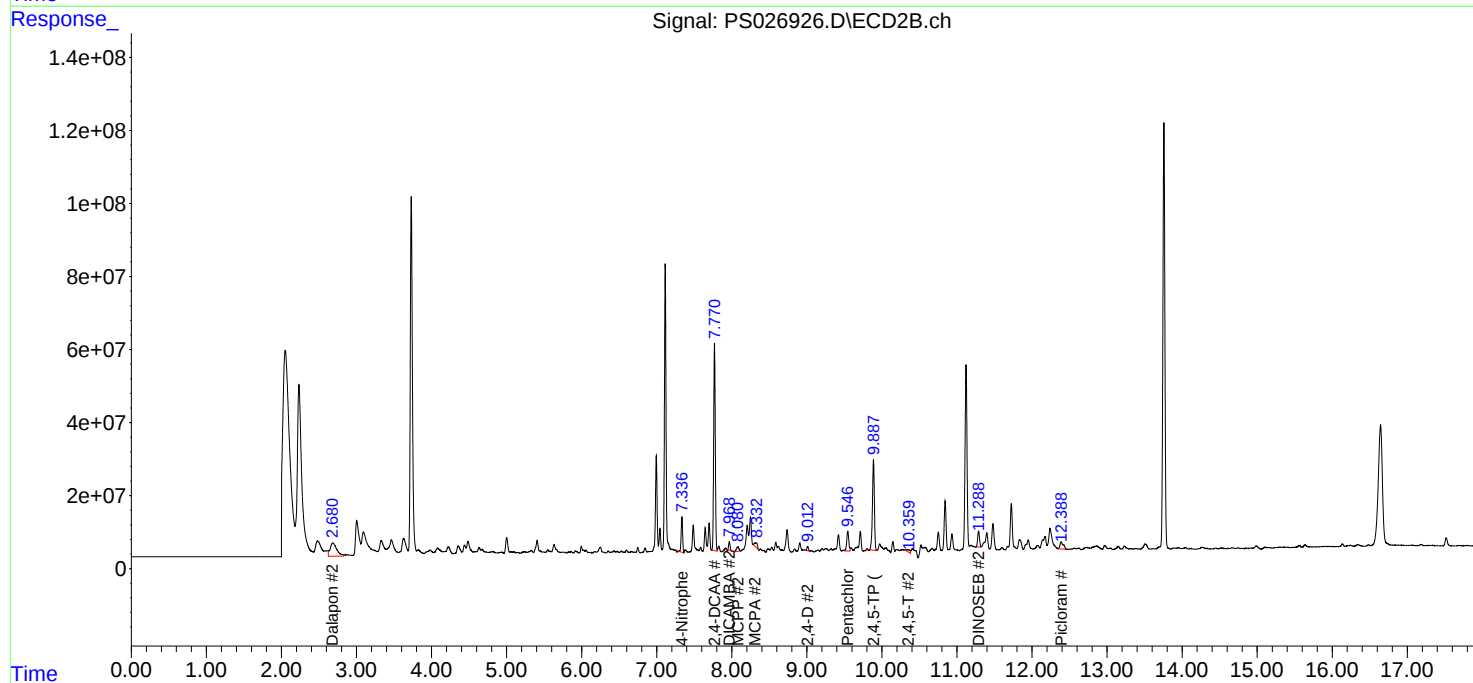
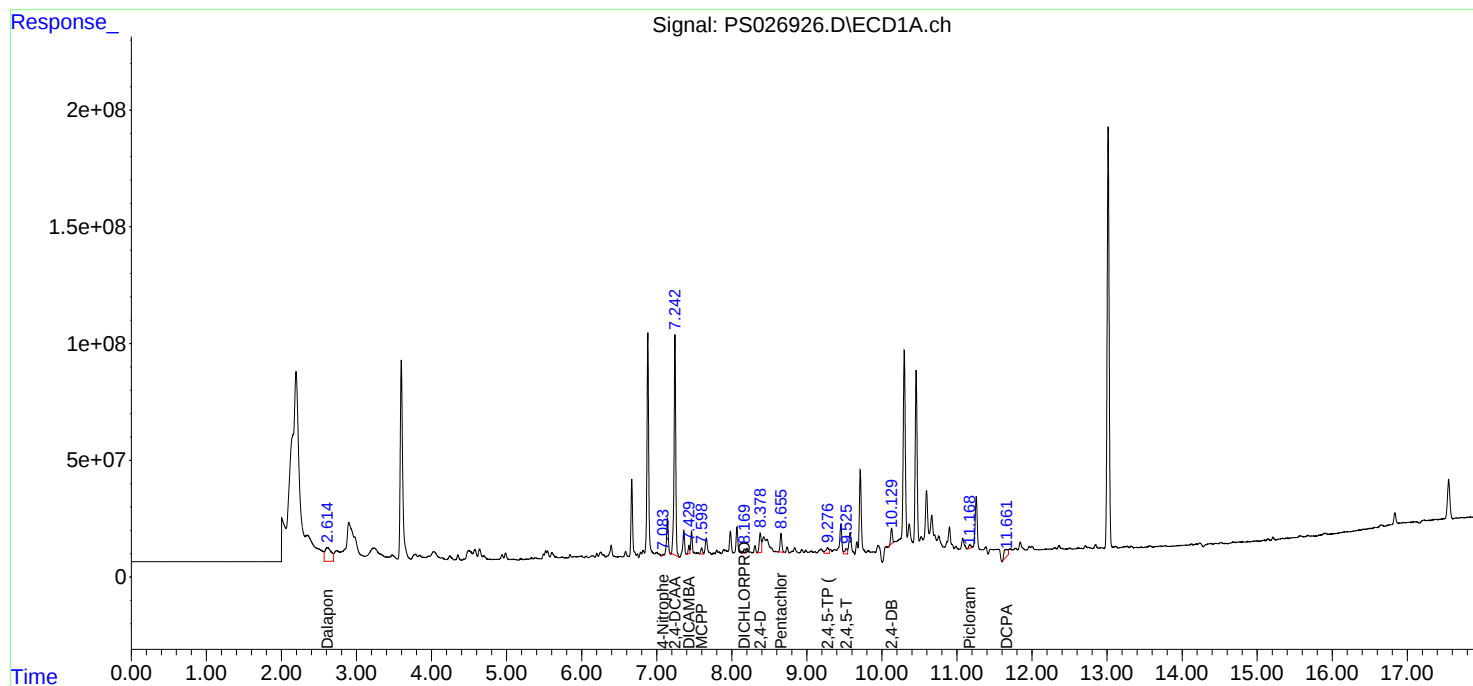
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

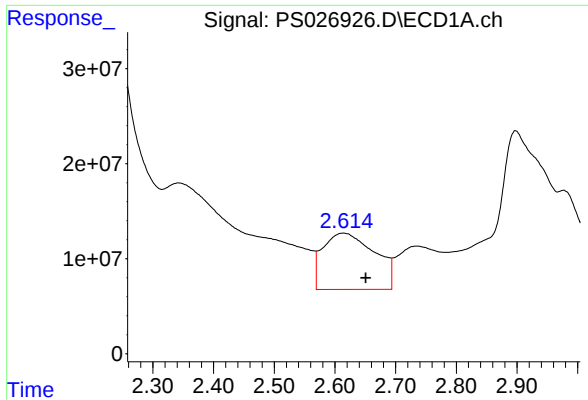
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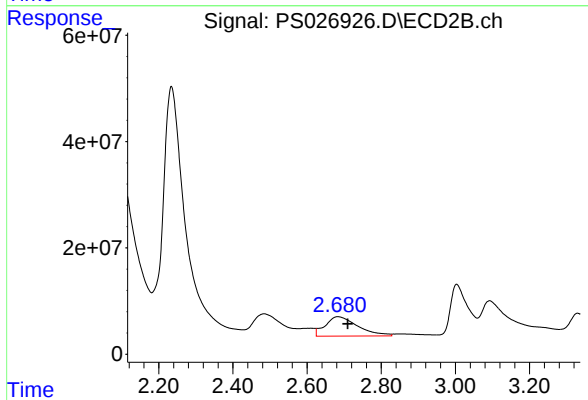




#1 Dalapon

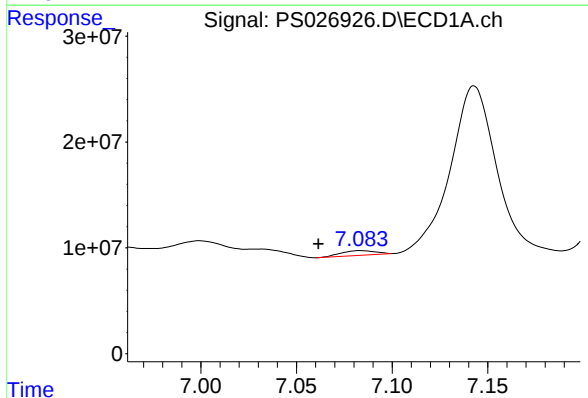
R.T.: 2.614 min
Delta R.T.: -0.037 min
Response: 351745817
Conc: 89.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
N28660



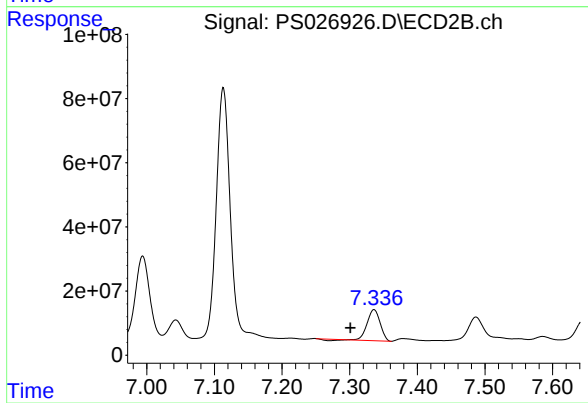
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.027 min
Response: 222538027
Conc: 65.89 ng/ml



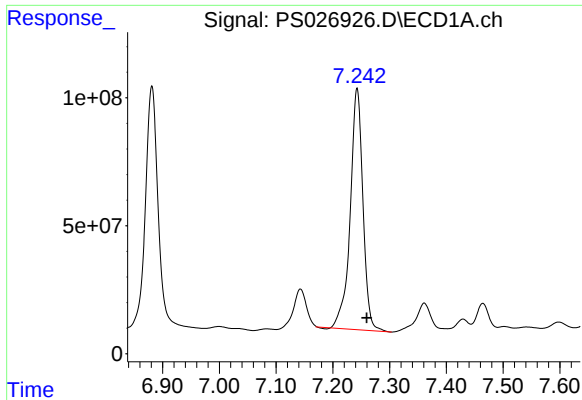
#3 4-Nitrophenol

R.T.: 7.084 min
Delta R.T.: 0.022 min
Response: 5622271
Conc: 3.12 ng/ml



#3 4-Nitrophenol

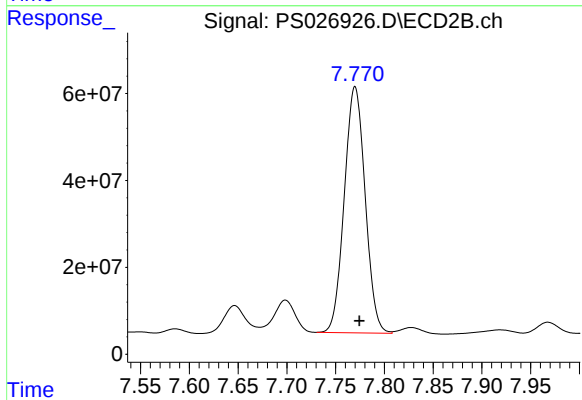
R.T.: 7.336 min
Delta R.T.: 0.035 min
Response: 126057567
Conc: 94.15 ng/ml



#4 2,4-DCAA

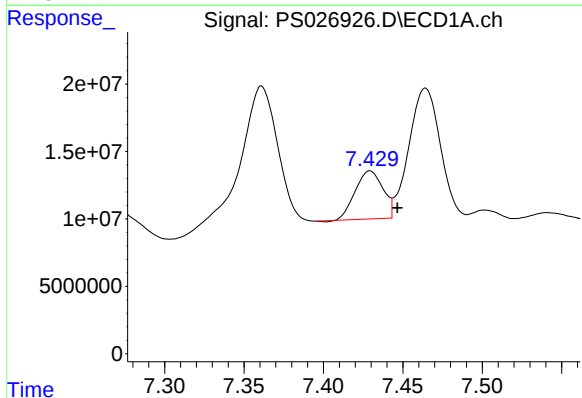
R.T.: 7.243 min
Delta R.T.: -0.017 min
Response: 1468779077
Conc: 544.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
N28660



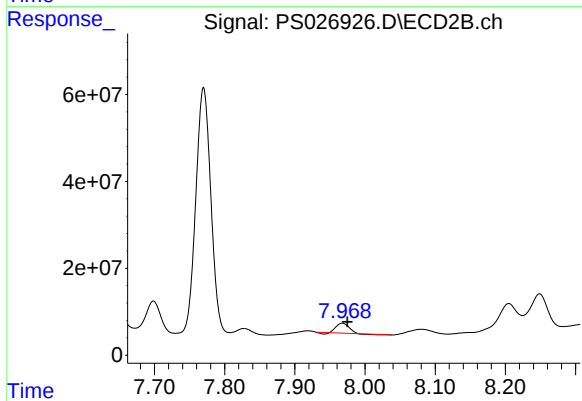
#4 2,4-DCAA

R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 844267680
Conc: 462.60 ng/ml



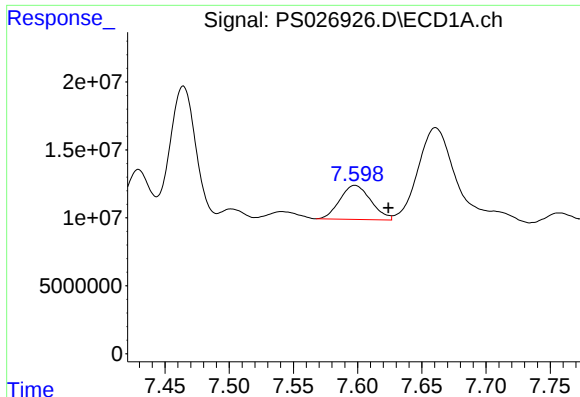
#5 DICAMBA

R.T.: 7.429 min
Delta R.T.: -0.017 min
Response: 43170674
Conc: 3.96 ng/ml



#5 DICAMBA

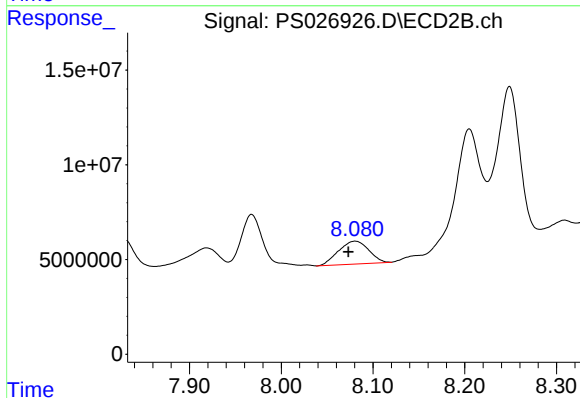
R.T.: 7.968 min
Delta R.T.: -0.007 min
Response: 26061680
Conc: 3.22 ng/ml



#6 MCPP

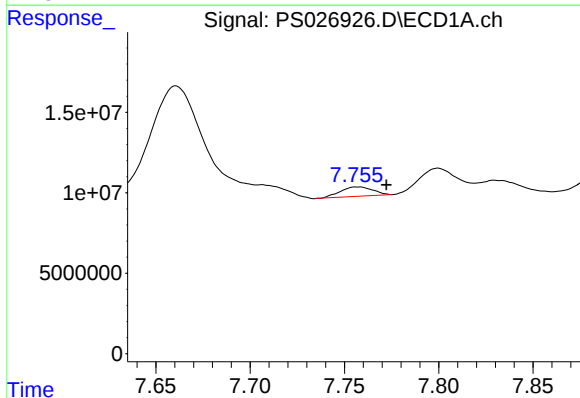
R.T.: 7.598 min
Delta R.T.: -0.026 min
Response: 42127549
Conc: 5.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
N28660



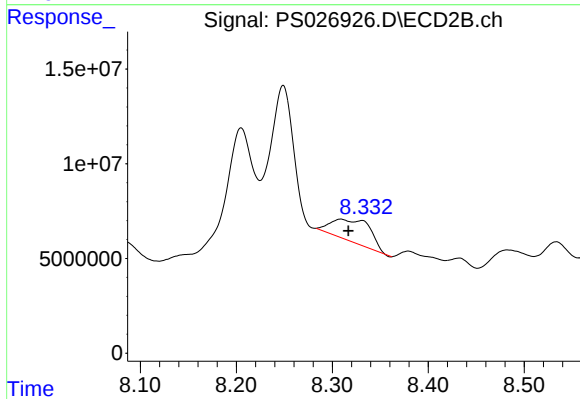
#6 MCPP

R.T.: 8.080 min
Delta R.T.: 0.007 min
Response: 27596251
Conc: 5.09 ug/ml



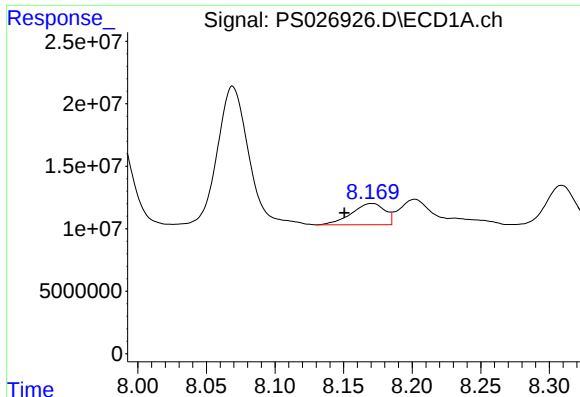
#7 MCPA

R.T.: 7.757 min
Delta R.T.: -0.015 min
Response: 7026499
Conc: N.D.



#7 MCPA

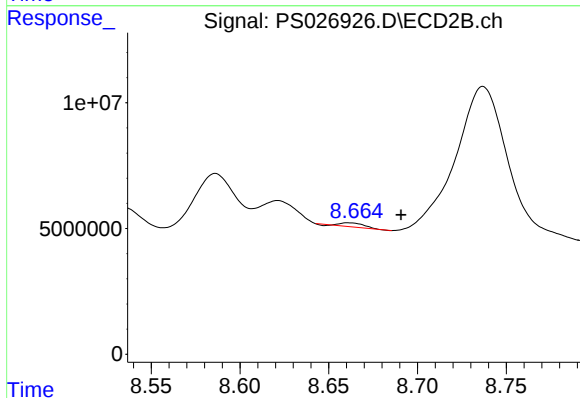
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 32789435
Conc: 4.22 ug/ml



#8 DICHLORPROP

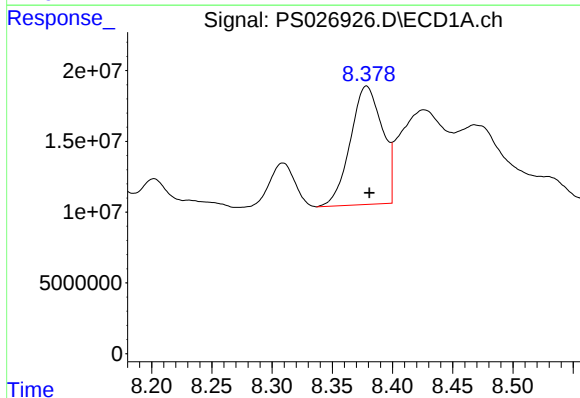
R.T.: 8.170 min
Delta R.T.: 0.020 min
Response: 28939099
Conc: 9.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
N28660



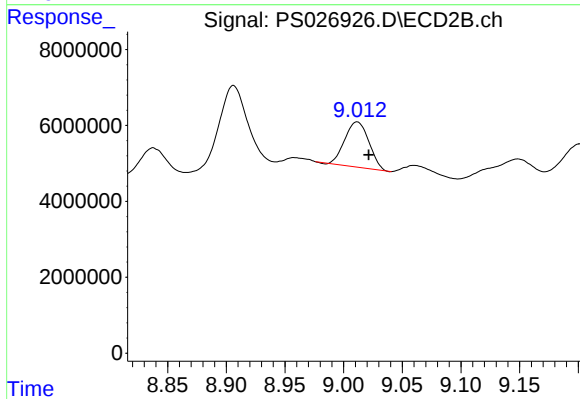
#8 DICHLORPROP

R.T.: 8.661 min
Delta R.T.: -0.029 min
Response: 1390737
Conc: N.D.



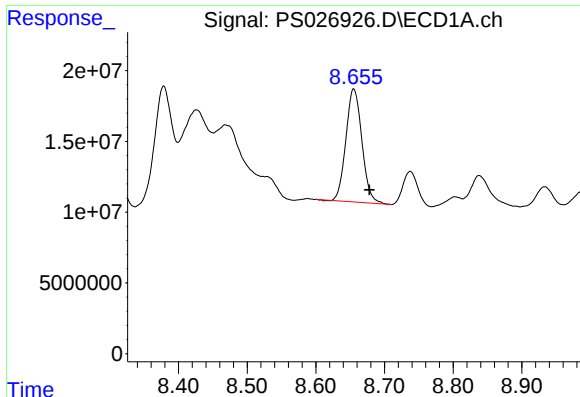
#9 2,4-D

R.T.: 8.378 min
Delta R.T.: -0.002 min
Response: 154723803
Conc: 43.42 ng/ml



#9 2,4-D

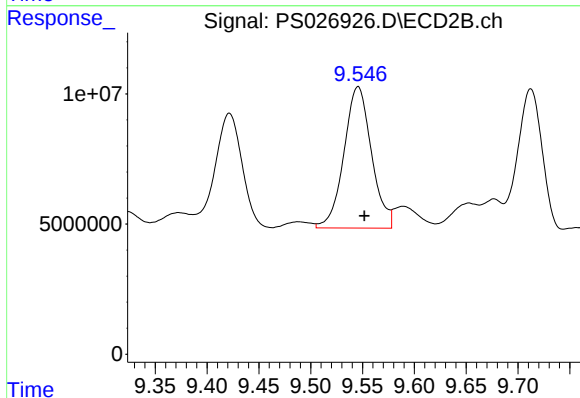
R.T.: 9.011 min
Delta R.T.: -0.010 min
Response: 16965753
Conc: 7.47 ng/ml



#10 Pentachlorophenol

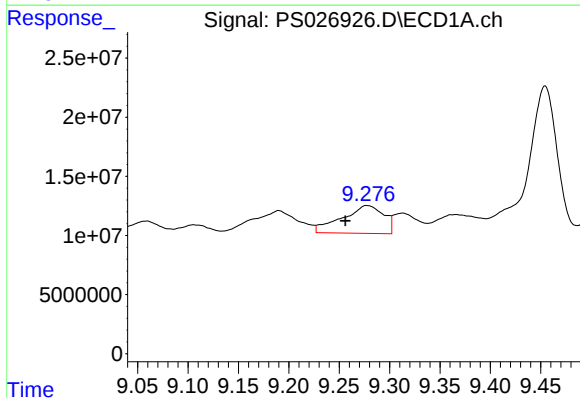
R.T.: 8.655 min
Delta R.T.: -0.023 min
Response: 129260447
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
N28660



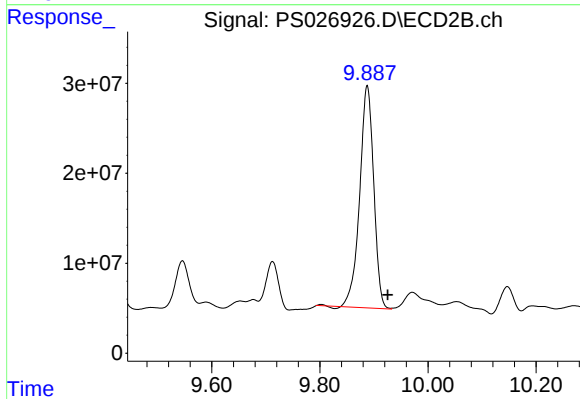
#10 Pentachlorophenol

R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 100545760
Conc: 3.34 ng/ml



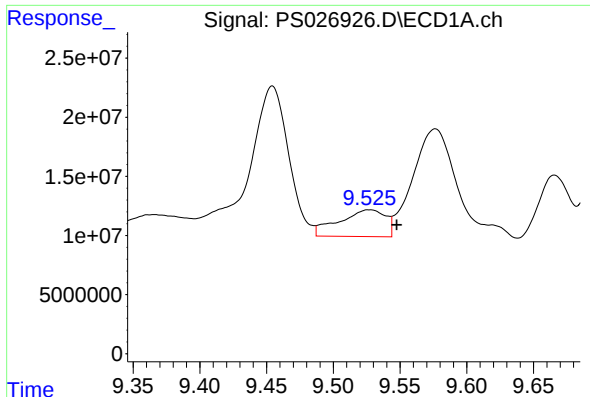
#11 2,4,5-TP (SILVEX)

R.T.: 9.278 min
Delta R.T.: 0.022 min
Response: 67818092
Conc: 3.88 ng/ml



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

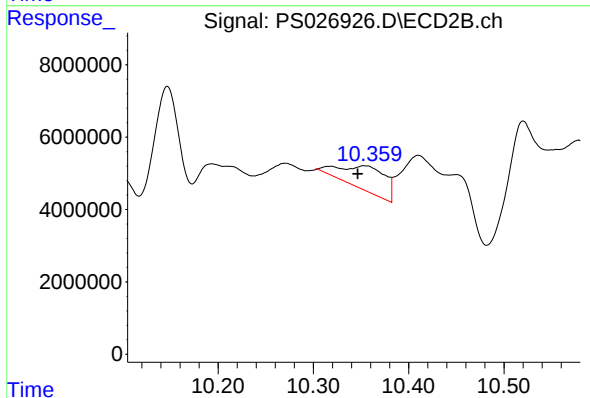
R.T.: 9.888 min
Delta R.T.: -0.038 min
Response: 444773637
Conc: 37.32 ng/ml



#12 2,4,5-T

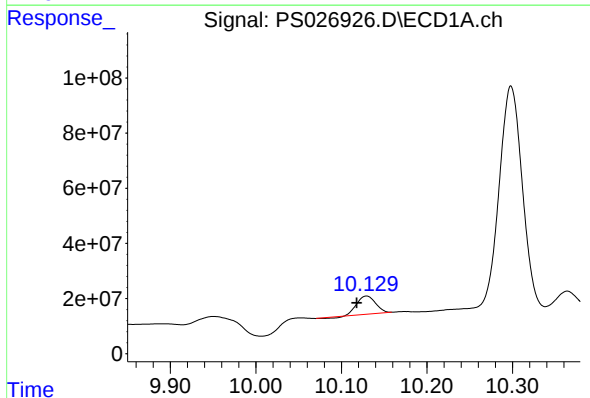
R.T.: 9.527 min
Delta R.T.: -0.020 min
Response: 55137898
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
N28660



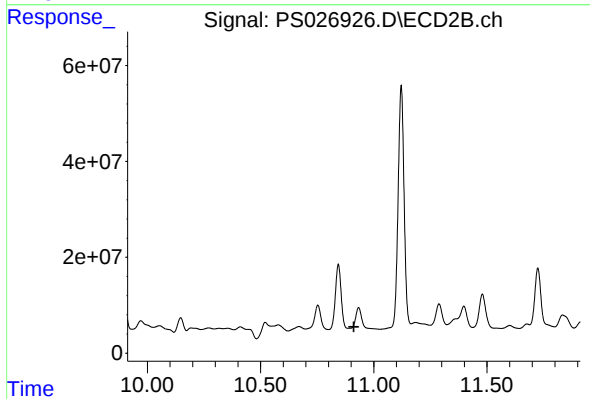
#12 2,4,5-T

R.T.: 10.354 min
Delta R.T.: 0.007 min
Response: 21321194
Conc: 1.78 ng/ml



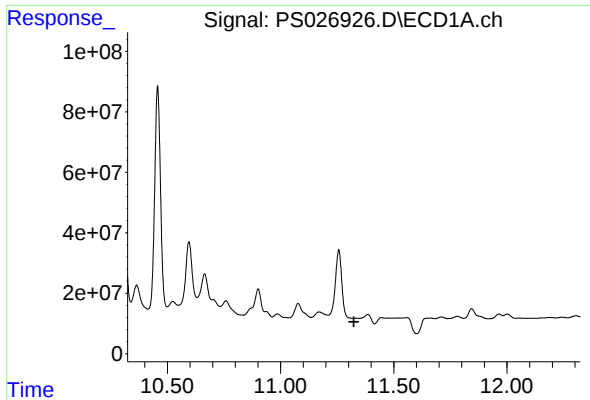
#13 2,4-DB

R.T.: 10.129 min
Delta R.T.: 0.011 min
Response: 98504745
Conc: 38.42 ng/ml



#13 2,4-DB

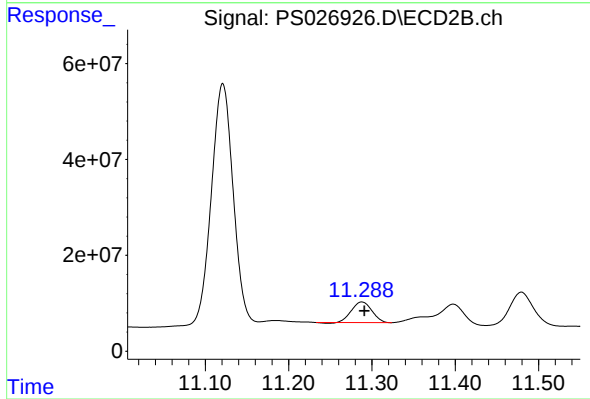
R.T.: 10.933 min
Delta R.T.: 0.021 min
Response: -64147400
Conc: N.D.



#14 DINOSEB

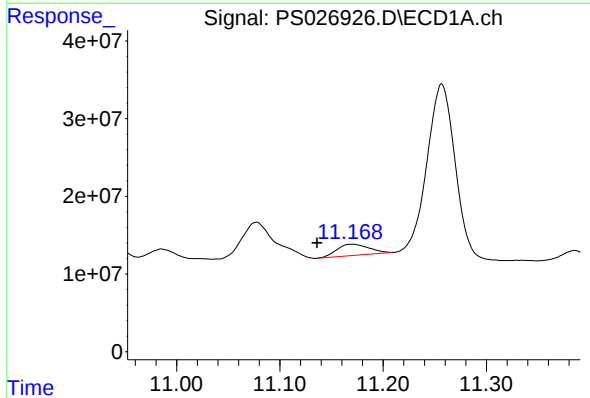
R.T.: 11.333 min
Delta R.T.: 0.009 min
Response: -27046363
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
N28660



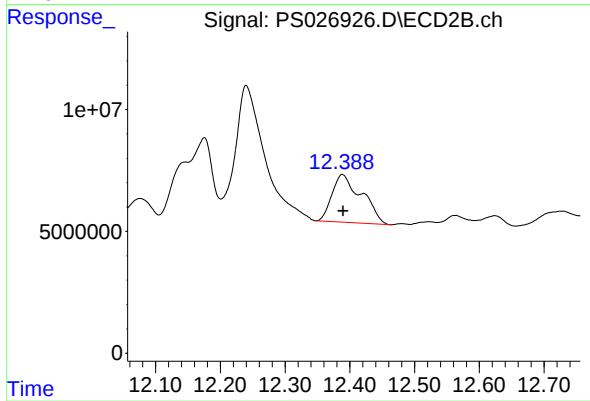
#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: -0.003 min
Response: 73072204
Conc: 8.88 ng/ml



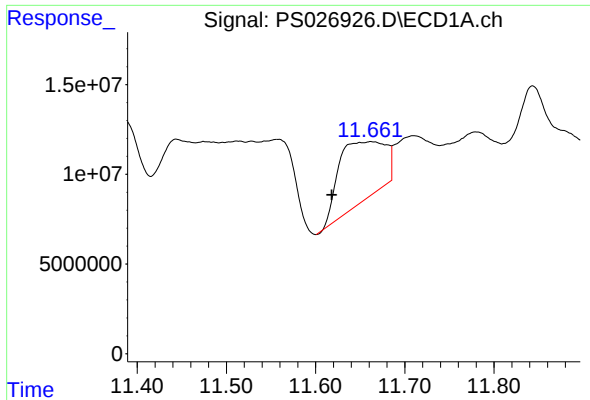
#15 Picloram

R.T.: 11.170 min
Delta R.T.: 0.034 min
Response: 31213013
Conc: 1.32 ng/ml



#15 Picloram

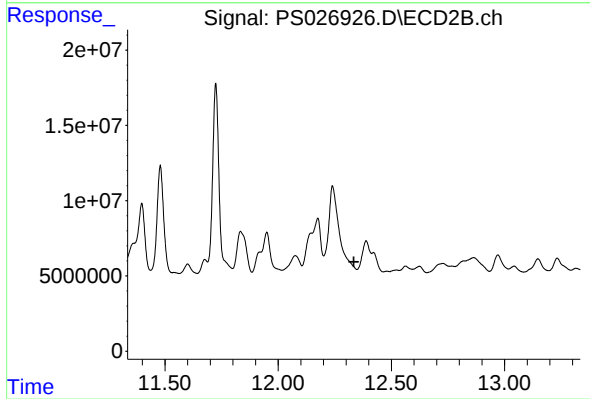
R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 62288367
Conc: 3.50 ng/ml



#16 DCPA

R.T.: 11.663 min
Delta R.T.: 0.045 min
Response: 120386092
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
N28660



#16 DCPA

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