

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 01:34
 Operator : AR\AJ
 Sample : P2423-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-HH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:19:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.263	7.777	1231.3E6	682.0E6	495.116	409.023
Target Compounds							
1) T	Dalapon	0.000	2.668f	0	530.6E6	N.D.	180.990
2) T	3,5-DICHL...	6.455	6.732	-3115848	5578767	N.D.	2.280
3) T	4-Nitroph...	7.081	7.329	74346659	14410198	46.145	12.671 #
5) T	DICAMBA	7.470	7.976	90149808	1007215	8.790	<MDL #
6) T	MCPD	7.619	8.070	4640027	2577789	<MDL	<MDL #
7) T	MCPA	7.817f	8.307	44889191	3806054	4.056	<MDL #
8) T	DICHLORPROP	8.200f	8.743f	33408510	103.4E6	11.148	53.877 #
9) T	2,4-D	8.406	9.020	8494481	7858805	2.581	3.814 #
10) T	Pentachlo...	8.678	9.552	10637090	10664838	<MDL	<MDL #
11) T	2,4,5-TP ...	9.310f	9.898f	50623443	870.6E6	3.042	78.892 #
12) T	2,4,5-T	9.596	0.000	102.2E6	0	5.997	N.D. #
13) T	2,4-DB	10.159	10.944	98673662	7373894	41.619	5.425 #
14) T	DINOSEB	11.362	11.297	24740742	20362496	2.410	2.964
15) T	Picloram	11.118f	12.403	1682.1E6	36825379	75.308	2.298 #
16) T	DCPA	11.682f	0.000	107.9E6	0	5.734	N.D. #

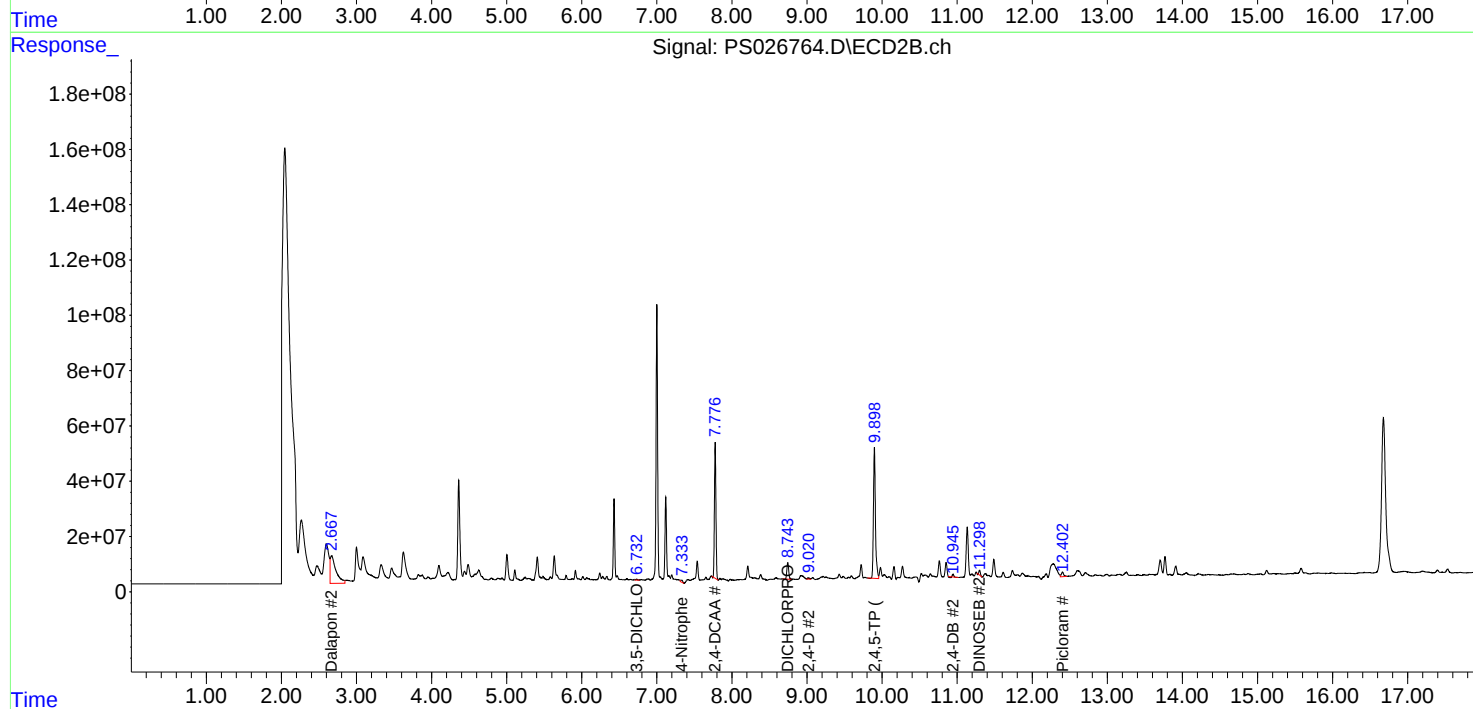
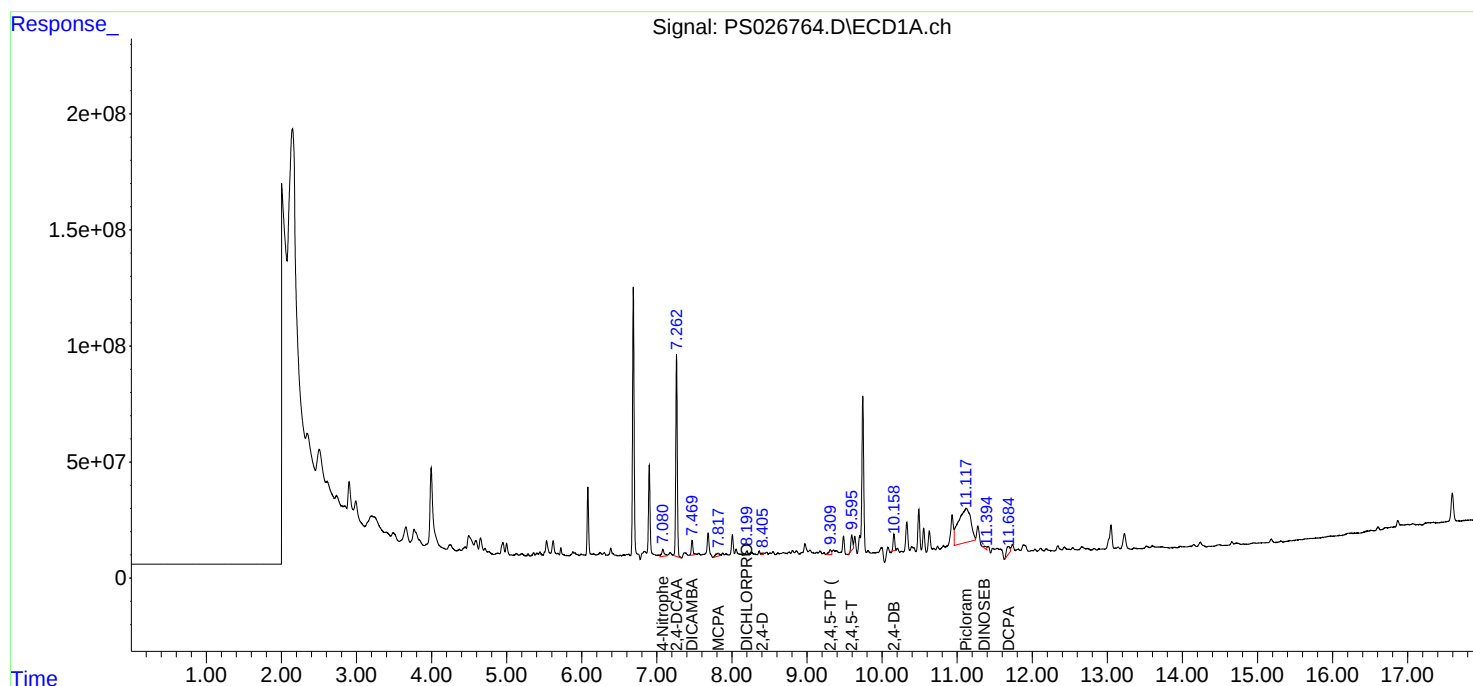
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

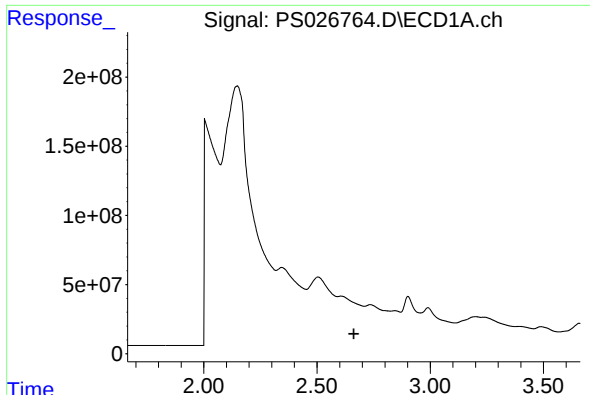
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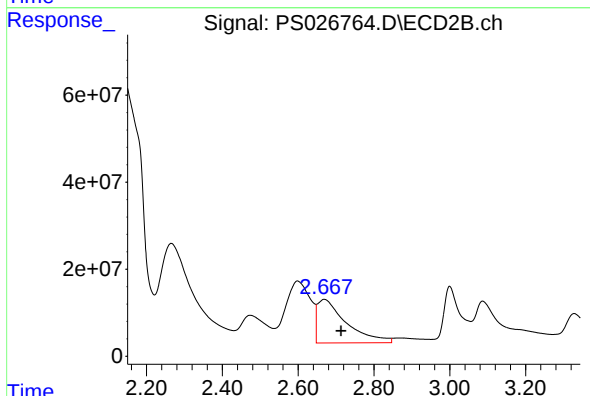




#1 Dalapon

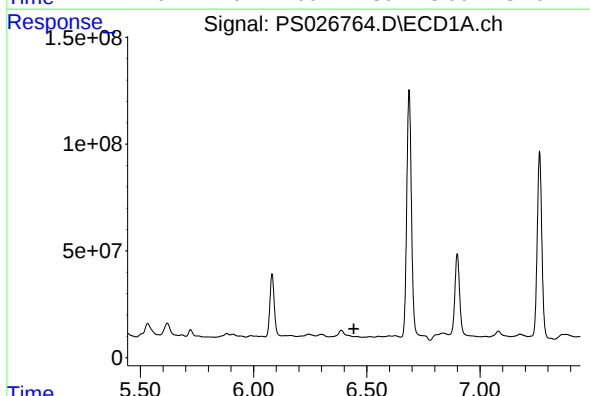
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-HH



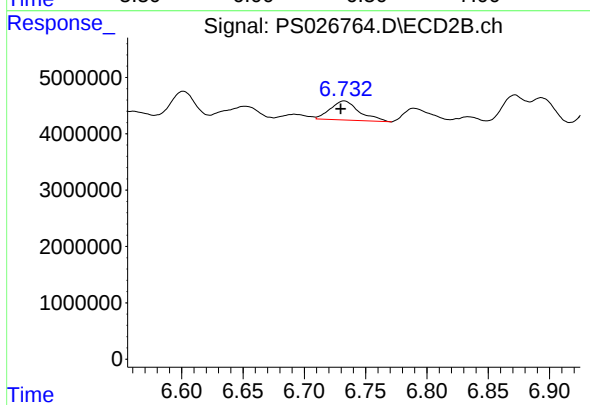
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.044 min
Response: 530618147
Conc: 180.99 ng/ml



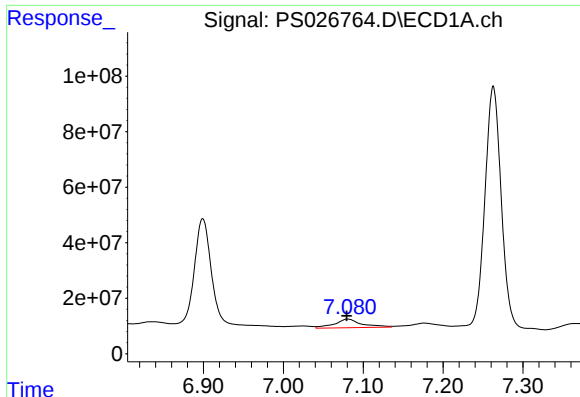
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.012 min
Response: -3115848
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

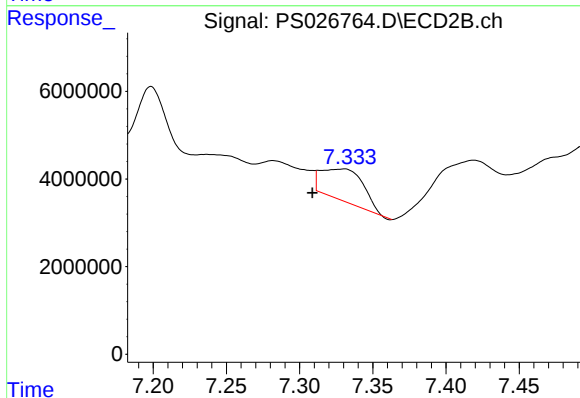
R.T.: 6.732 min
Delta R.T.: 0.003 min
Response: 5578767
Conc: 2.28 ng/ml



#3 4-Nitrophenol

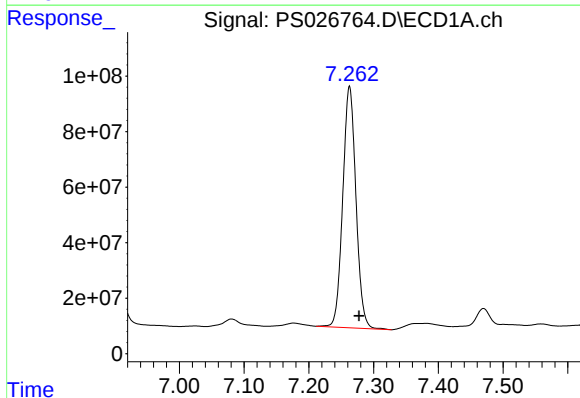
R.T.: 7.081 min
Delta R.T.: 0.001 min
Response: 74346659
Conc: 46.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HH



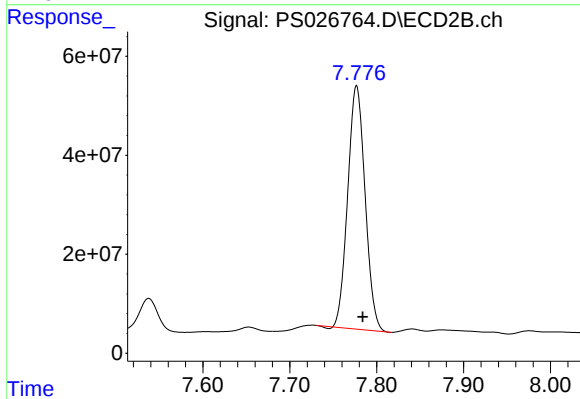
#3 4-Nitrophenol

R.T.: 7.329 min
Delta R.T.: 0.020 min
Response: 14410198
Conc: 12.67 ng/ml



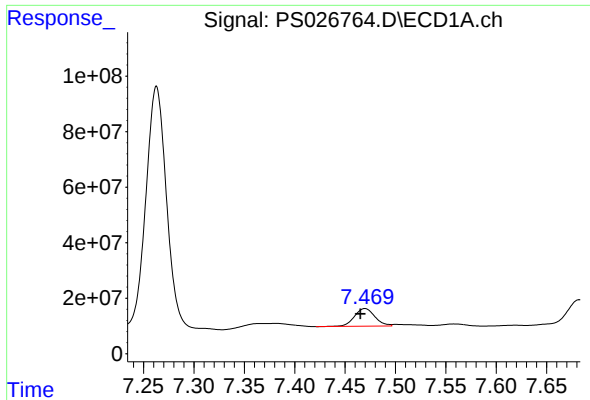
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: -0.015 min
Response: 1231283608
Conc: 495.12 ng/ml



#4 2,4-DCAA

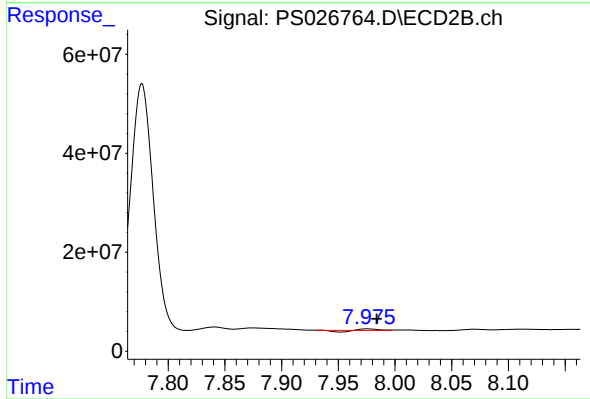
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 682011663
Conc: 409.02 ng/ml



#5 DICAMBA

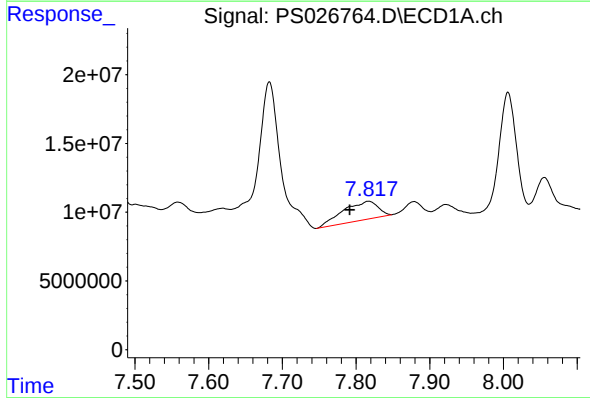
R.T.: 7.470 min
Delta R.T.: 0.005 min
Response: 90149808
Conc: 8.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HH



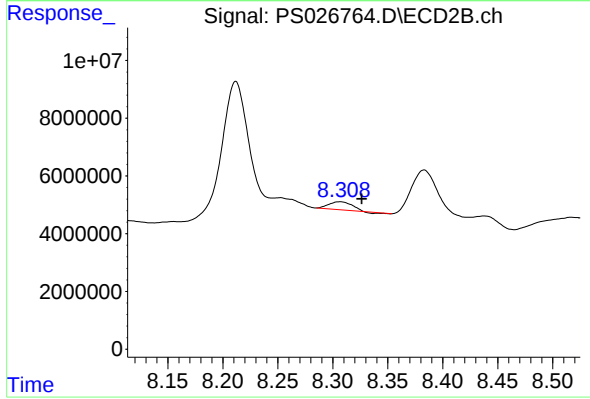
#5 DICAMBA

R.T.: 7.976 min
Delta R.T.: -0.008 min
Response: 1007215
Conc: N.D.



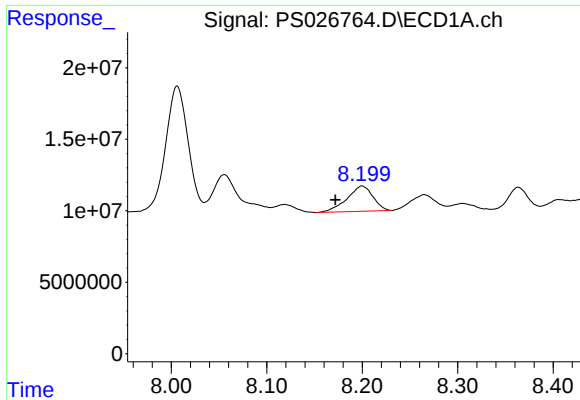
#7 MCPA

R.T.: 7.817 min
Delta R.T.: 0.025 min
Response: 44889191
Conc: 4.06 ug/ml



#7 MCPA

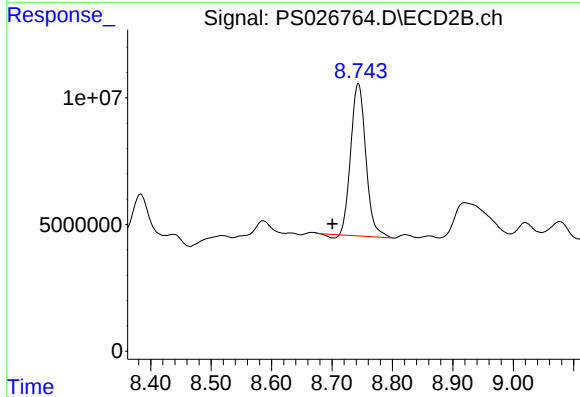
R.T.: 8.307 min
Delta R.T.: -0.020 min
Response: 3806054
Conc: N.D.



#8 DICHLORPROP

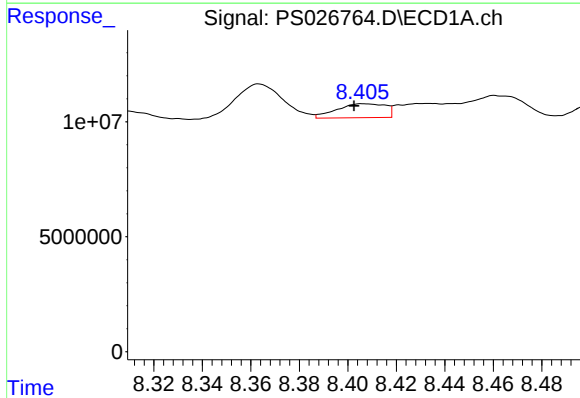
R.T.: 8.200 min
Delta R.T.: 0.028 min
Response: 33408510
Conc: 11.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HH



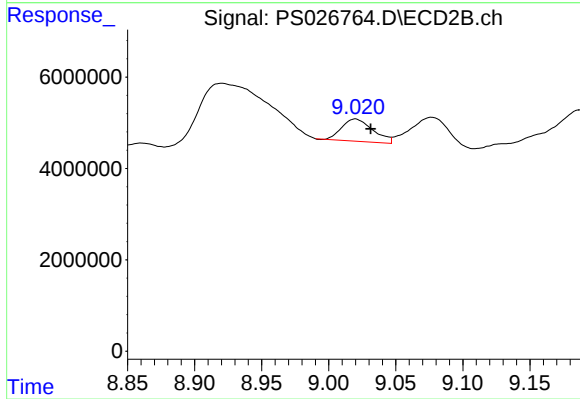
#8 DICHLORPROP

R.T.: 8.743 min
Delta R.T.: 0.043 min
Response: 103375665
Conc: 53.88 ng/ml



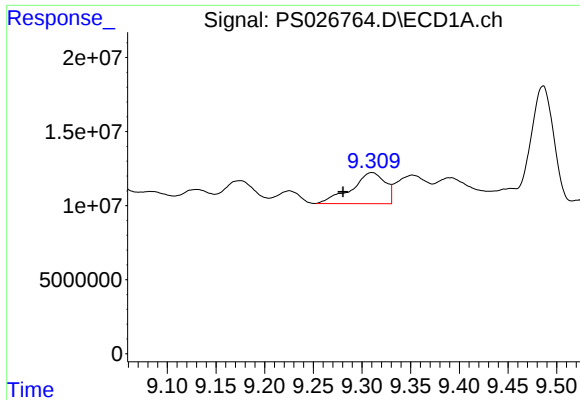
#9 2,4-D

R.T.: 8.406 min
Delta R.T.: 0.004 min
Response: 8494481
Conc: 2.58 ng/ml



#9 2,4-D

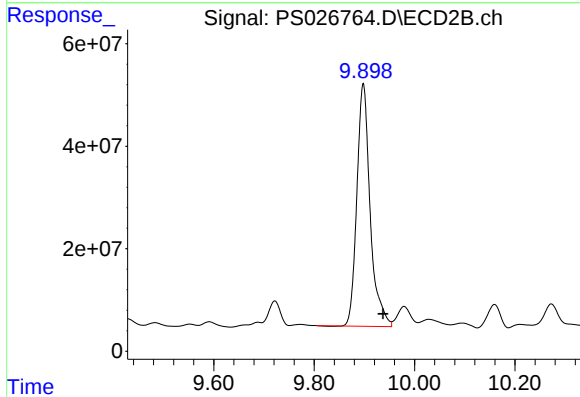
R.T.: 9.020 min
Delta R.T.: -0.011 min
Response: 7858805
Conc: 3.81 ng/ml



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

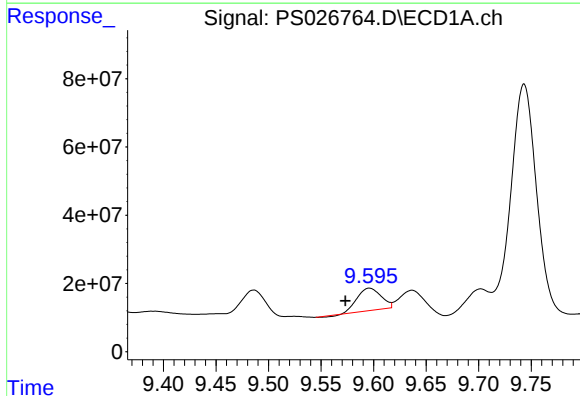
R.T.: 9.310 min
Delta R.T.: 0.030 min
Response: 50623443
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HH



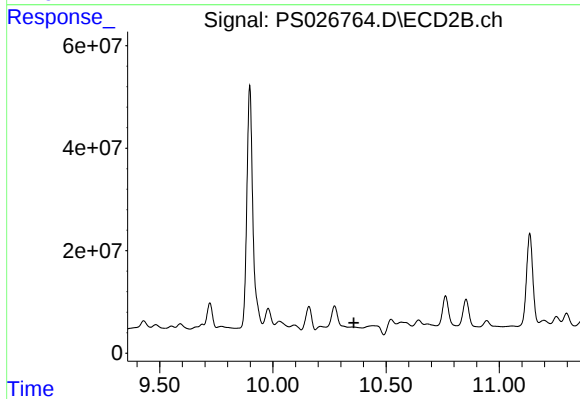
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.040 min
Response: 870580311
Conc: 78.89 ng/ml



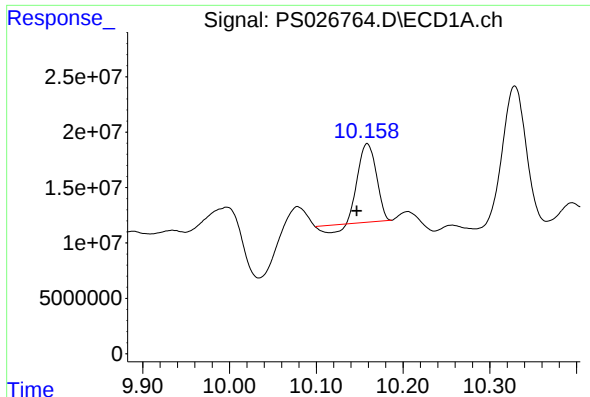
#12 2,4,5-T

R.T.: 9.596 min
Delta R.T.: 0.023 min
Response: 102198910
Conc: 6.00 ng/ml



#12 2,4,5-T

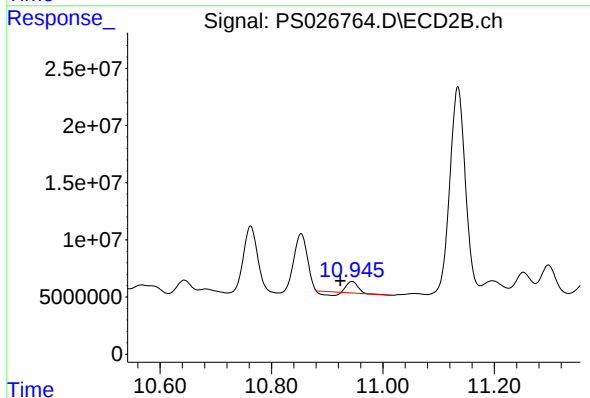
R.T.: 0.000 min
Exp R.T. : 10.358 min
Response: 0
Conc: N.D.



#13 2,4-DB

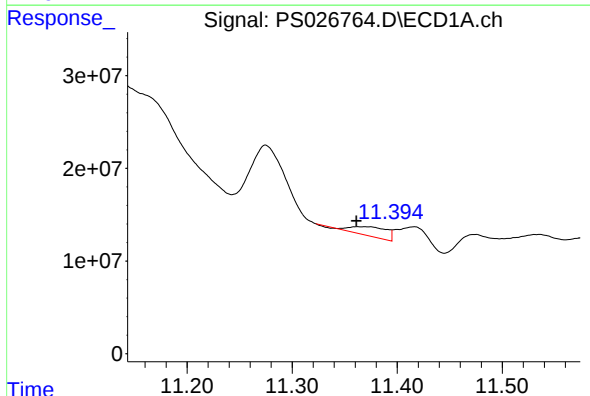
R.T.: 10.159 min
Delta R.T.: 0.012 min
Response: 98673662
Conc: 41.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HH



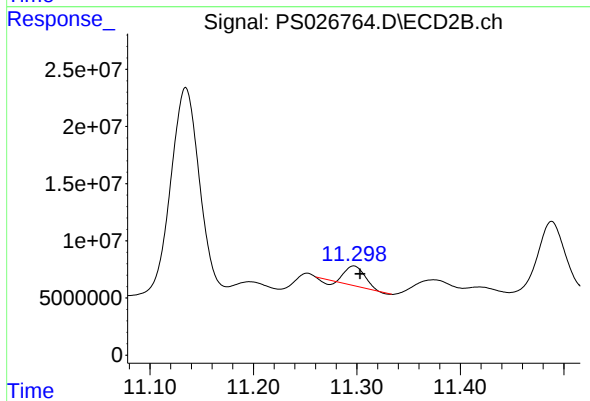
#13 2,4-DB

R.T.: 10.944 min
Delta R.T.: 0.021 min
Response: 7373894
Conc: 5.42 ng/ml



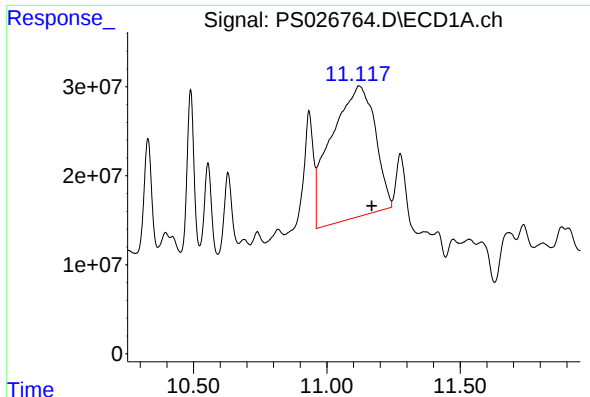
#14 DINOSEB

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 24740742
Conc: 2.41 ng/ml



#14 DINOSEB

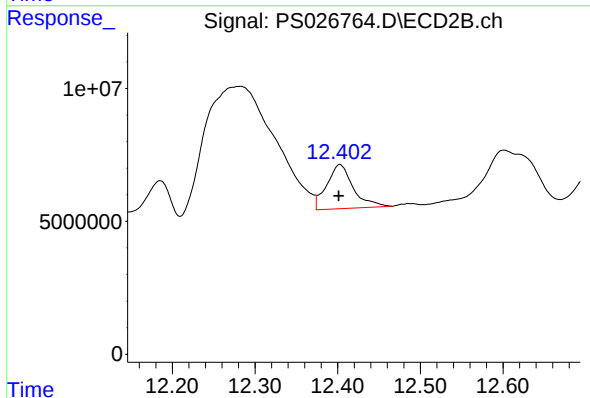
R.T.: 11.297 min
Delta R.T.: -0.006 min
Response: 20362496
Conc: 2.96 ng/ml



#15 Picloram

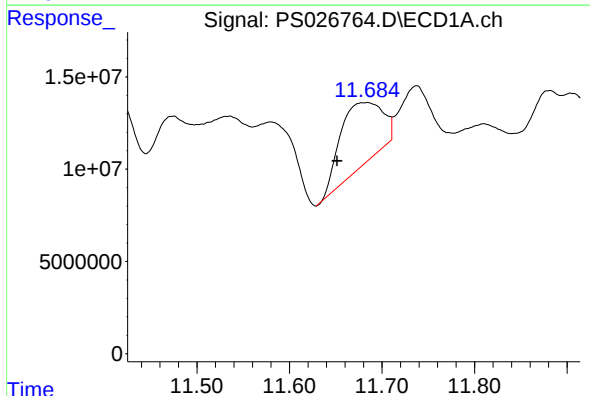
R.T.: 11.118 min
Delta R.T.: -0.049 min
Response: 1682147188
Conc: 75.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HH



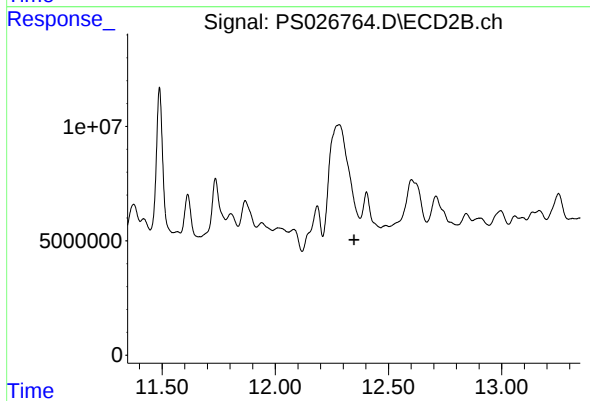
#15 Picloram

R.T.: 12.403 min
Delta R.T.: 0.001 min
Response: 36825379
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 11.682 min
Delta R.T.: 0.031 min
Response: 107945189
Conc: 5.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.