

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 01:42
 Operator : AR\AJ
 Sample : P2704-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPU

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:00:07 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	7.240	7.770	1149.4E6	282.4E6	425.976	154.758 #
Target Compounds							
3) T	4-Nitroph...	7.060	7.284	26191433	5370510	14.557	4.011 #
5) T	DICAMBA	7.449	7.970	3781783	-1301682	<MDL	N.D. #
6) T	MCP	7.615	8.067	24026721	9835903	2.996	1.816 #
7) T	MCPA	7.797	8.314	59910628	37258410	5.224	4.793
8) T	DICHLORPROP	8.178f	8.673	39240899	9844083	12.318	4.711 #
9) T	2,4-D	8.380	9.065f	43371542	-5787885	12.172	N.D. #
10) T	Pentachlo...	8.700	9.538	34430700	5699431	<MDL	<MDL #
11) T	2,4,5-TP ...	9.249	9.889f	17107838	268.0E6	<MDL	22.488 #
12) T	2,4,5-T	9.571	10.370	106.7E6	21067658	5.833	1.754 #
14) T	DINOSEB	11.351f	11.286	21164154	12109982	1.778	1.472
15) T	Picloram	11.136	12.392	7291056	27243880	<MDL	1.530 #
16) T	DCPA	11.632	0.000	45478286	0	2.235	N.D. #

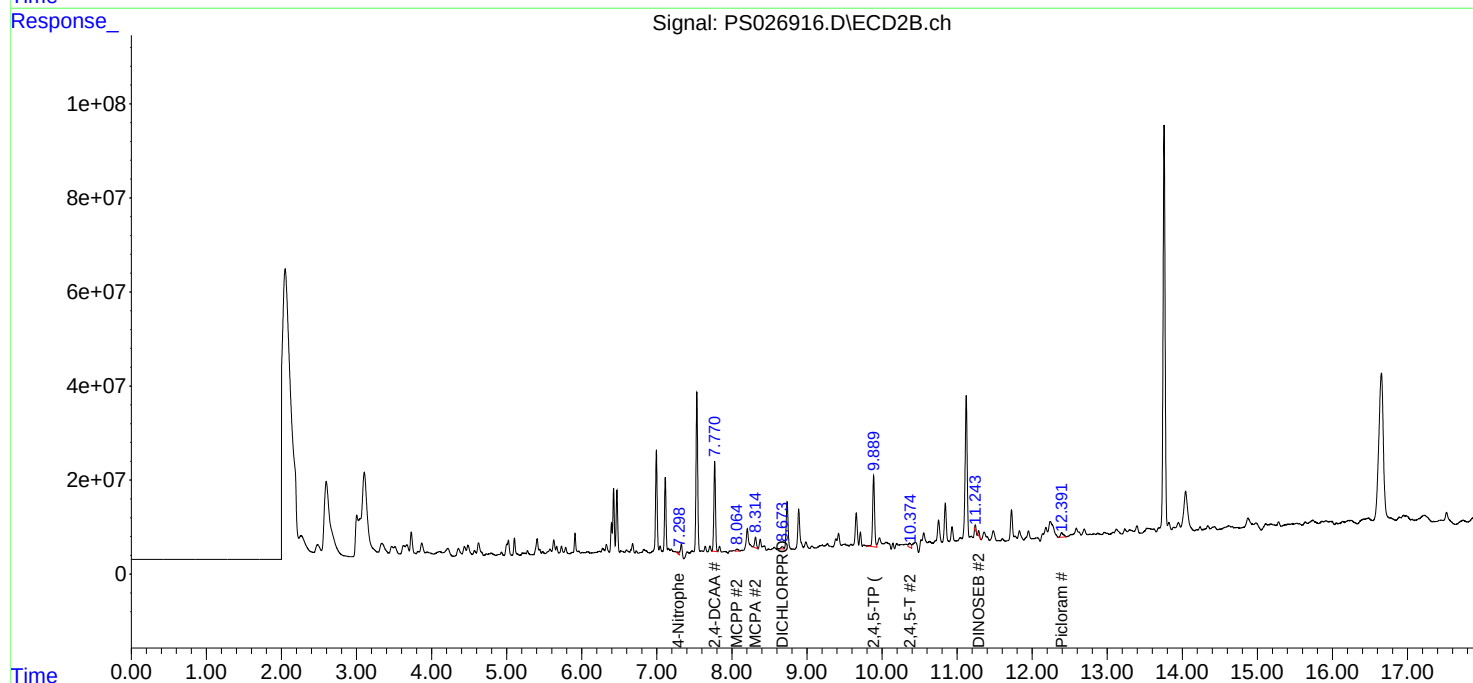
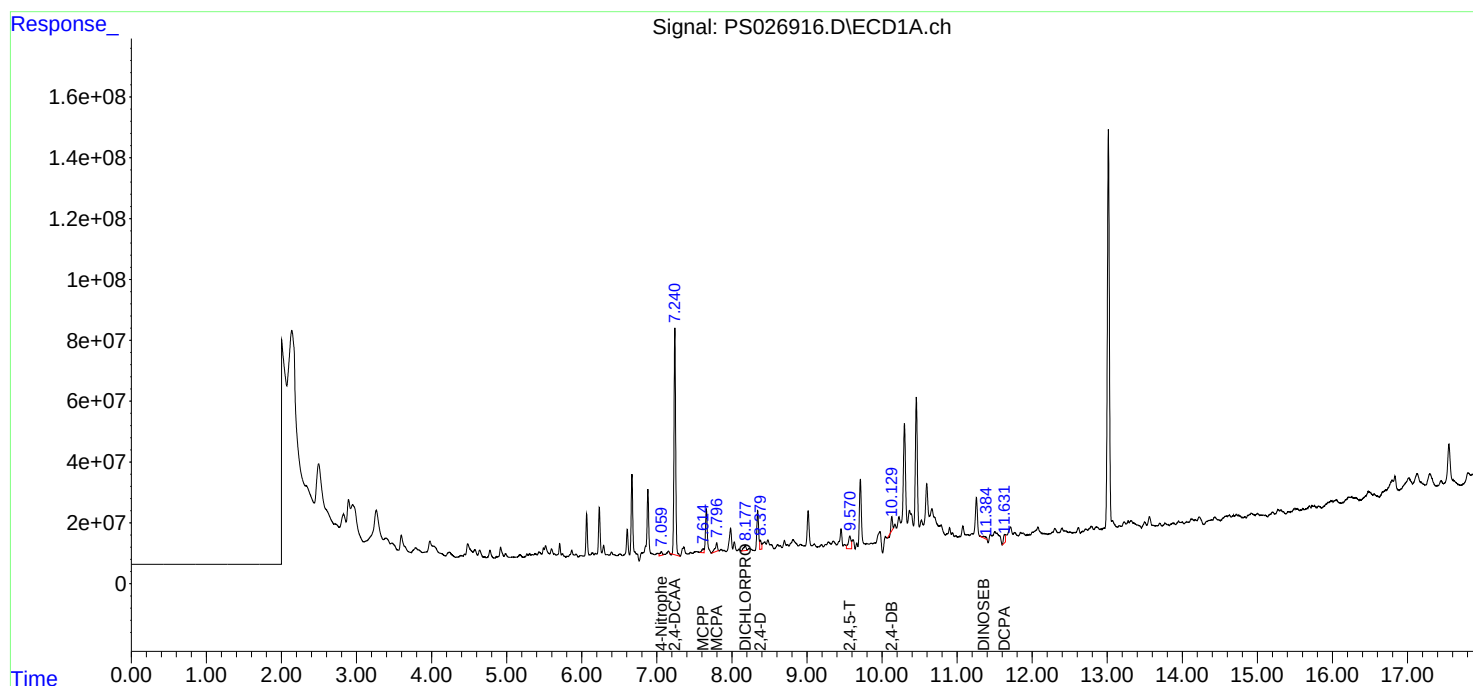
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

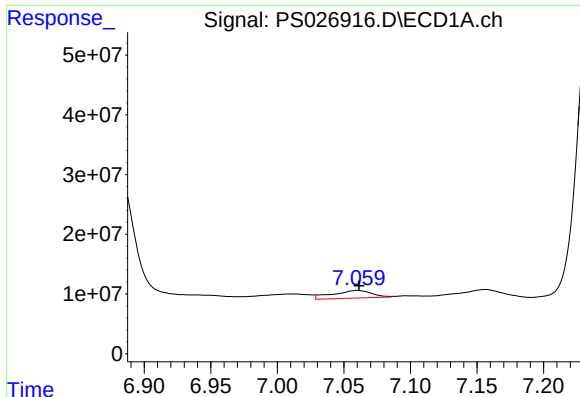
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
Data File : PS026916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2024 01:42
Operator : AR\AJ
Sample : P2704-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WCS-TPU

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 04:00:07 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

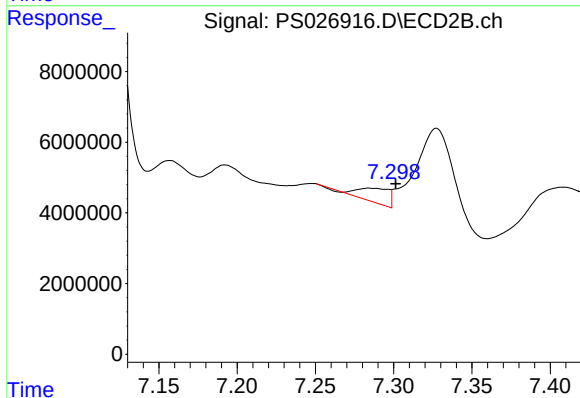




#3 4-Nitrophenol

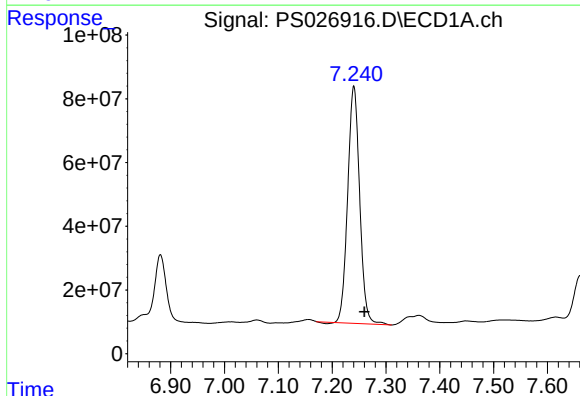
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 26191433
Conc: 14.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPU



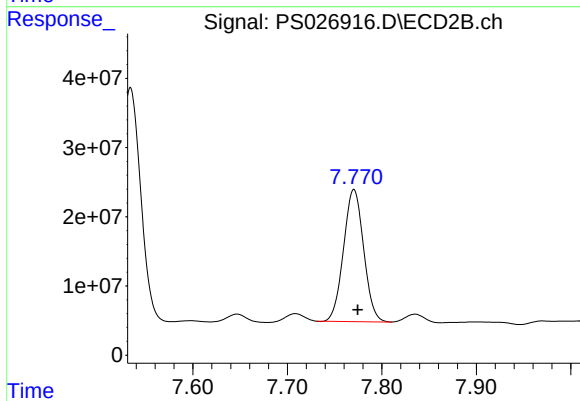
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: -0.017 min
Response: 5370510
Conc: 4.01 ng/ml



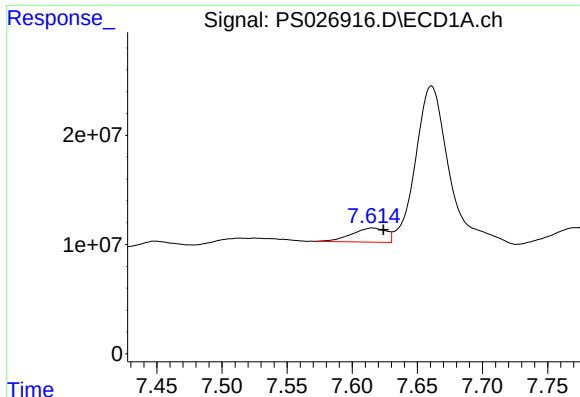
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.019 min
Response: 1149449065
Conc: 425.98 ng/ml



#4 2,4-DCAA

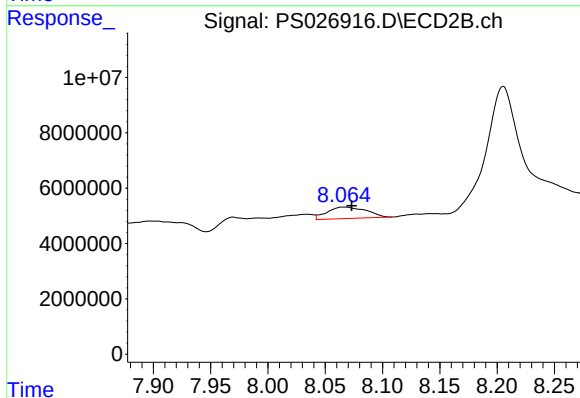
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 282438520
Conc: 154.76 ng/ml



#6 MCPP

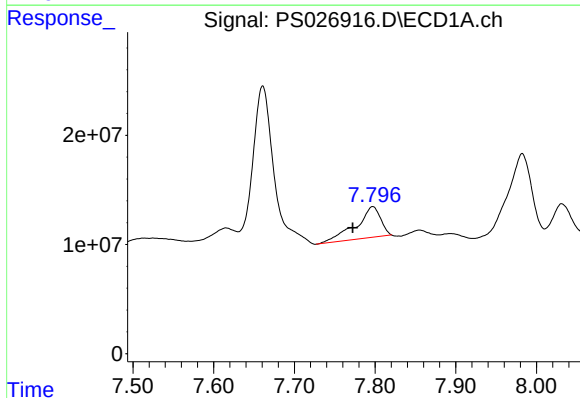
R.T.: 7.615 min
Delta R.T.: -0.008 min
Response: 24026721
Conc: 3.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPU



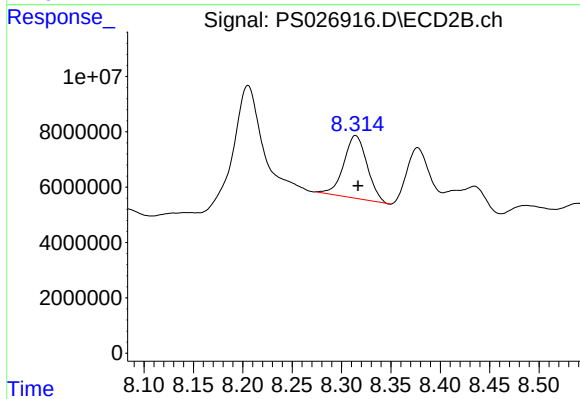
#6 MCPP

R.T.: 8.067 min
Delta R.T.: -0.007 min
Response: 9835903
Conc: 1.82 ug/ml



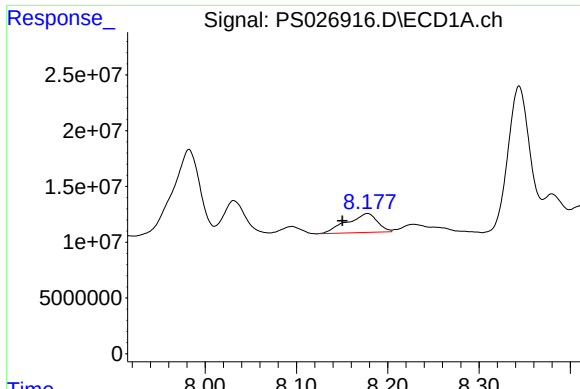
#7 MCPA

R.T.: 7.797 min
Delta R.T.: 0.025 min
Response: 59910628
Conc: 5.22 ug/ml



#7 MCPA

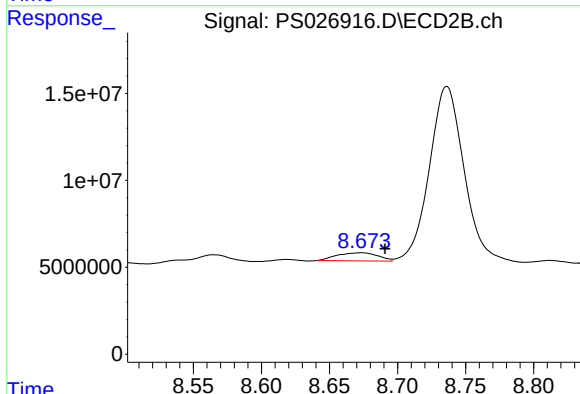
R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 37258410
Conc: 4.79 ug/ml



#8 DICHLORPROP

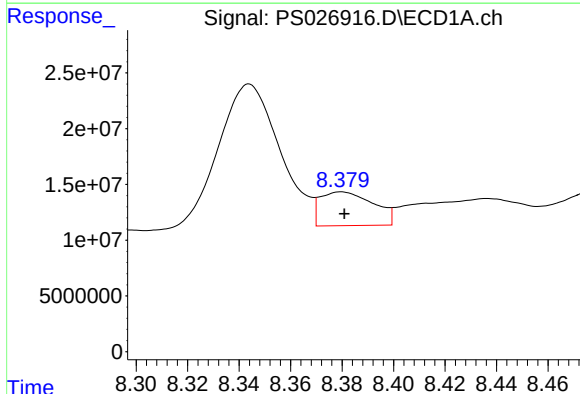
R.T.: 8.178 min
Delta R.T.: 0.027 min
Response: 39240899
Conc: 12.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPU



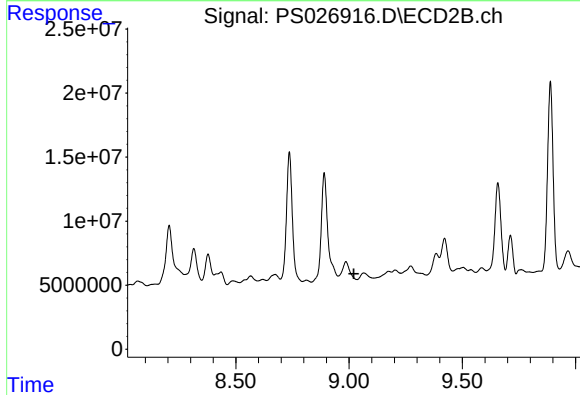
#8 DICHLORPROP

R.T.: 8.673 min
Delta R.T.: -0.018 min
Response: 9844083
Conc: 4.71 ng/ml



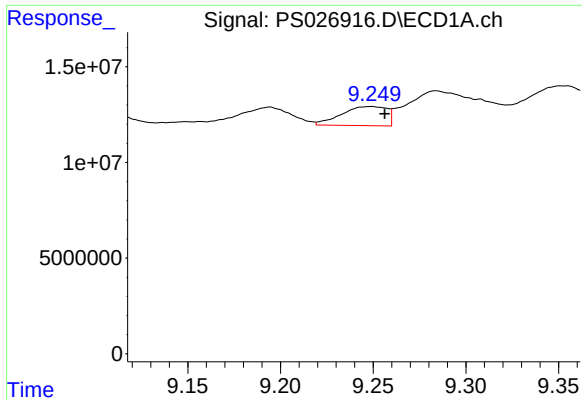
#9 2,4-D

R.T.: 8.380 min
Delta R.T.: -0.001 min
Response: 43371542
Conc: 12.17 ng/ml



#9 2,4-D

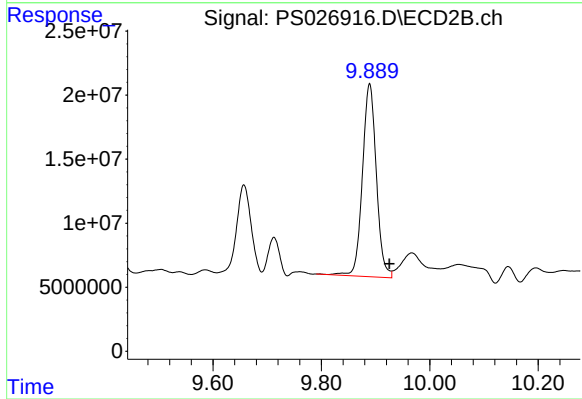
R.T.: 9.065 min
Delta R.T.: 0.044 min
Response: -5787885
Conc: N.D.



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

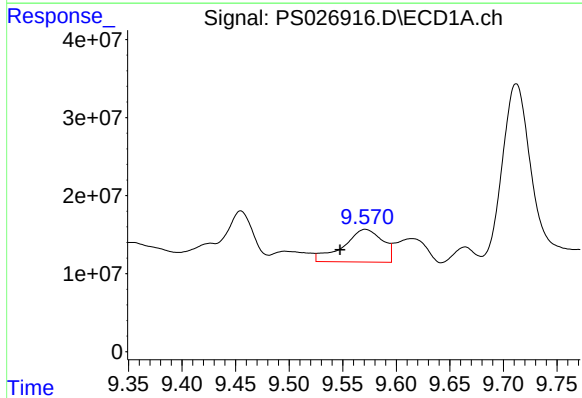
R.T.: 9.249 min
Delta R.T.: -0.007 min
Response: 17107838
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPU



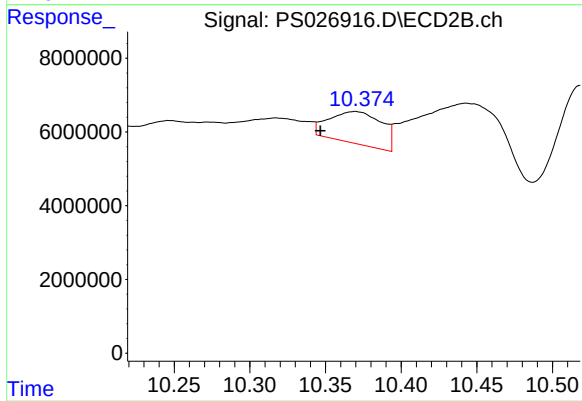
#11 2,4,5-TP (SILVEX)

R.T.: 9.889 min
Delta R.T.: -0.037 min
Response: 267986467
Conc: 22.49 ng/ml



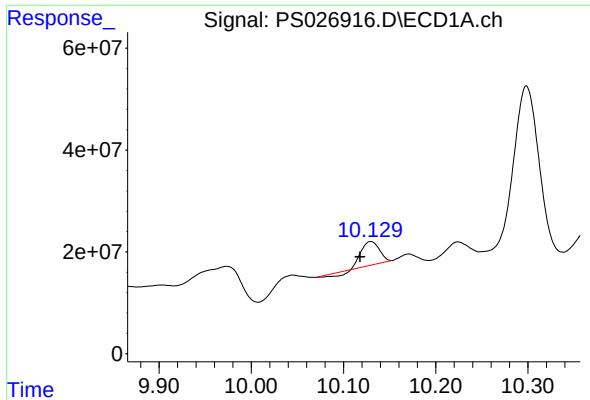
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: 0.024 min
Response: 106719675
Conc: 5.83 ng/ml



#12 2,4,5-T

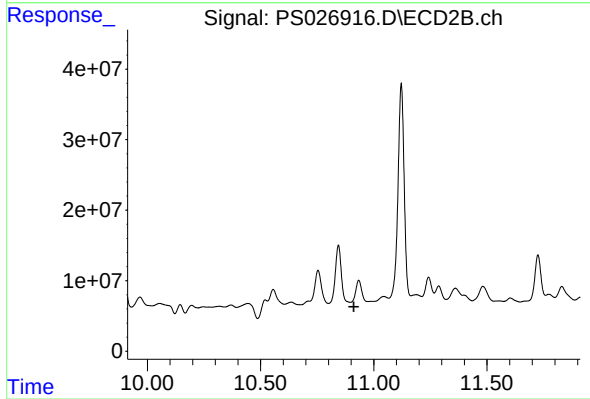
R.T.: 10.370 min
Delta R.T.: 0.023 min
Response: 21067658
Conc: 1.75 ng/ml



#13 2,4-DB

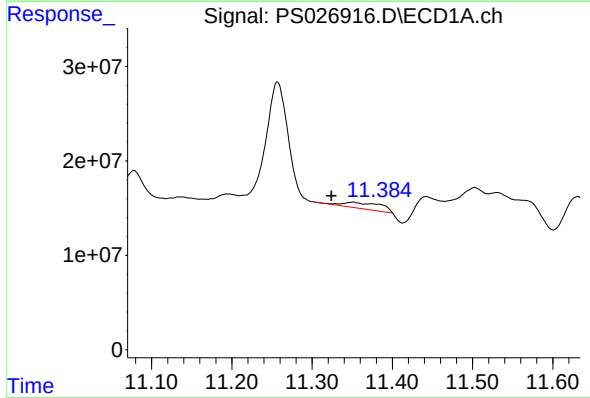
R.T.: 10.130 min
Delta R.T.: 0.012 min
Response: 55571295
Conc: 21.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPU



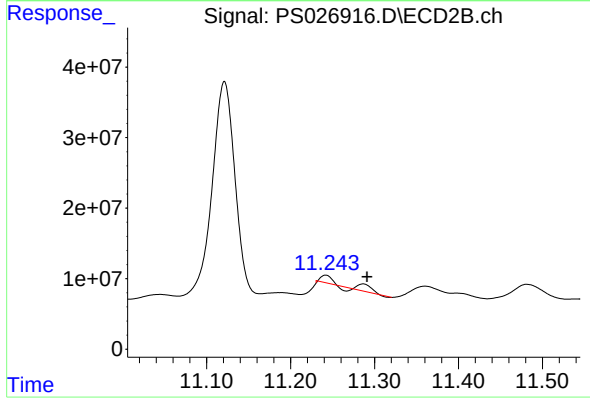
#13 2,4-DB

R.T.: 10.933 min
Delta R.T.: 0.022 min
Response: -57457393
Conc: N.D.



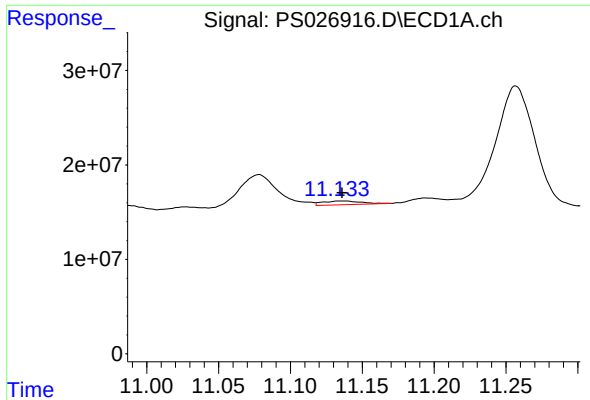
#14 DINOSEB

R.T.: 11.351 min
Delta R.T.: 0.027 min
Response: 21164154
Conc: 1.78 ng/ml



#14 DINOSEB

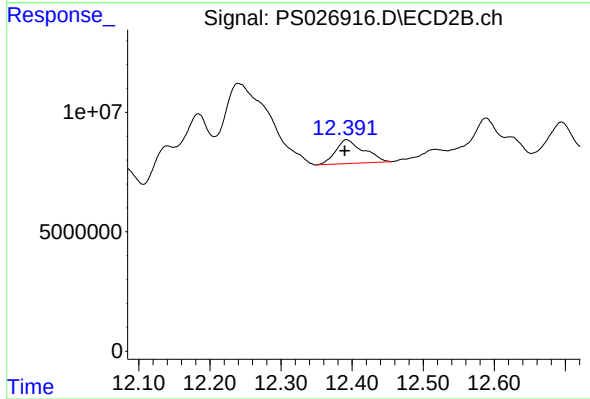
R.T.: 11.286 min
Delta R.T.: -0.005 min
Response: 12109982
Conc: 1.47 ng/ml



#15 Picloram

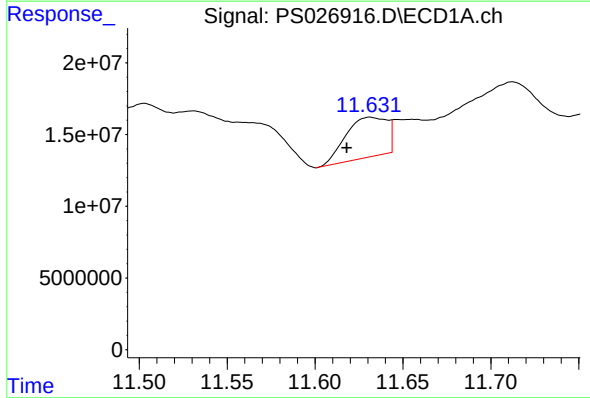
R.T.: 11.136 min
Delta R.T.: 0.000 min
Response: 7291056
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPU



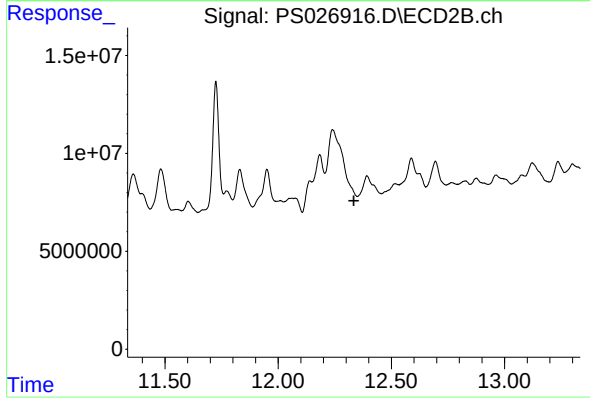
#15 Picloram

R.T.: 12.392 min
Delta R.T.: 0.003 min
Response: 27243880
Conc: 1.53 ng/ml



#16 DCPA

R.T.: 11.632 min
Delta R.T.: 0.014 min
Response: 45478286
Conc: 2.24 ng/ml



#16 DCPA

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