

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
 Data File : PS025556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 10:22
 Operator : AR\AJ
 Sample : P1118-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 11:12:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.759	609.1E6	297.9E6	408.926	388.028
Target Compounds							
2) T	3,5-DICHL...	0.000	6.010f	0	585153	N.D.	<MDL
3) T	4-Nitroph...	6.250f	6.366	-37141	3526272	N.D.	7.407
5) T	DICAMBA	0.000	6.920	0	4673338	N.D.	1.404
6) T	MCP	6.637	7.000	32597118	23032897	8.141	9.929
7) T	MCPA	6.792	7.225	32491699	17224441	5.741	4.971
8) T	DICHLORPROP	7.107	7.540	53391514	107.6E6	32.399	124.448 #
9) T	2,4-D	7.245	7.817	24534139	8096284	13.324	8.912 #
10) T	Pentachlo...	7.501	8.234	107.8E6	54996039	4.505	4.471
12) T	2,4,5-T	8.295	8.960	49948275	2126231	5.116	<MDL #
14) T	DINOSEB	9.778f	9.780	305.7E6	19514942	44.576	6.207 #
15) T	Picloram	9.680	10.754	164.3E6	87964014	15.876	16.544
16) T	DCPA	10.089	10.754	52096293	87964014	4.295	15.129 #

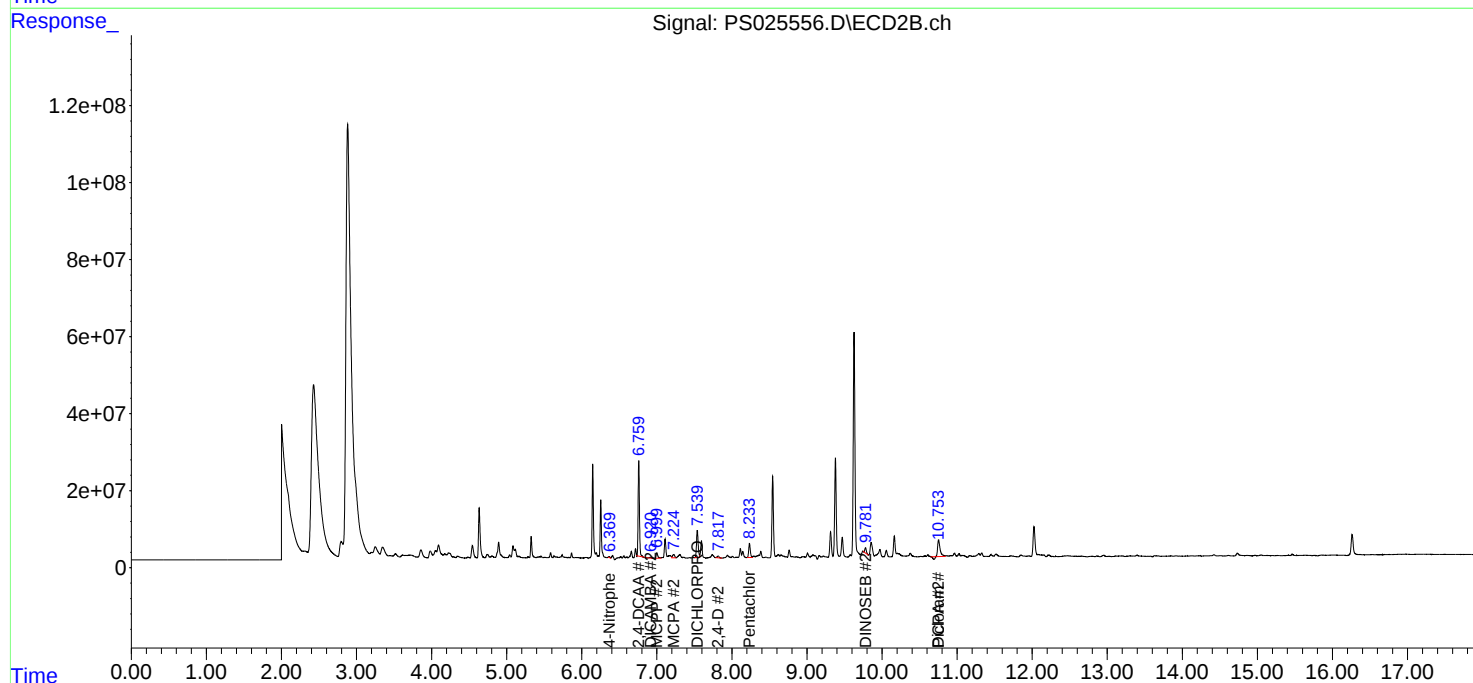
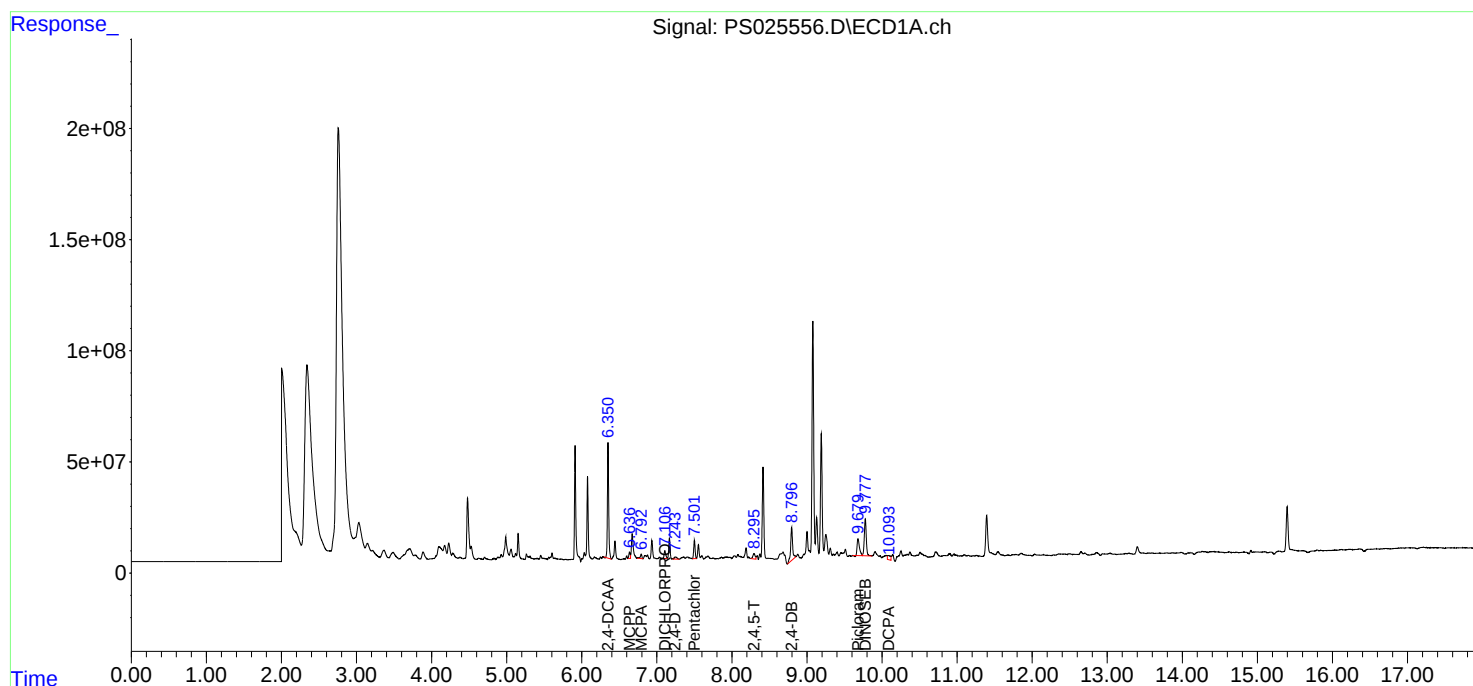
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

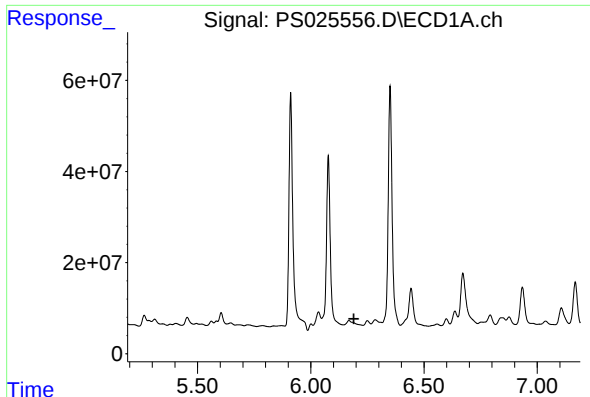
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
Data File : PS025556.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 17 11:12:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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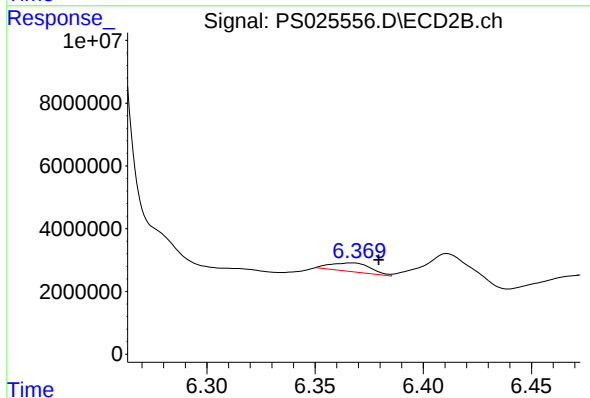




#3 4-Nitrophenol

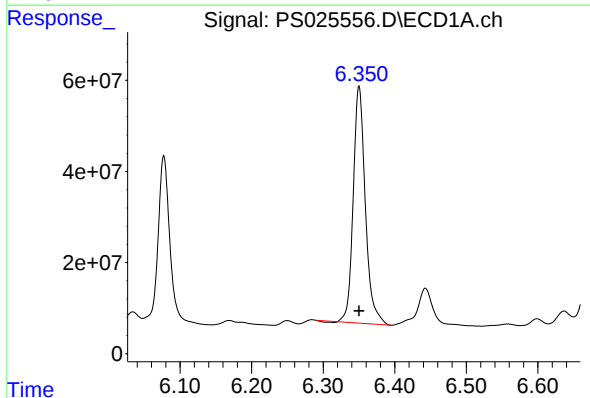
R.T.: 6.250 min
Delta R.T.: 0.059 min
Response: -37141
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



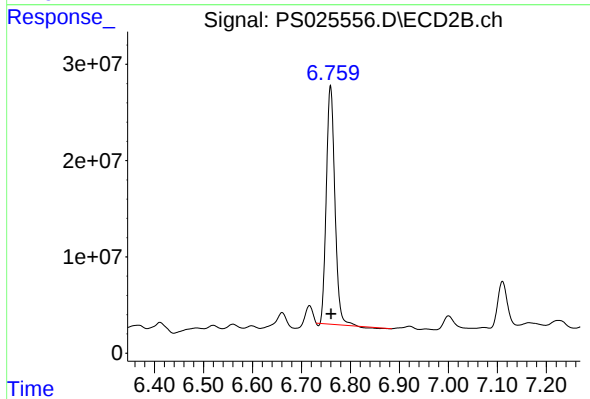
#3 4-Nitrophenol

R.T.: 6.366 min
Delta R.T.: -0.013 min
Response: 3526272
Conc: 7.41 ng/ml



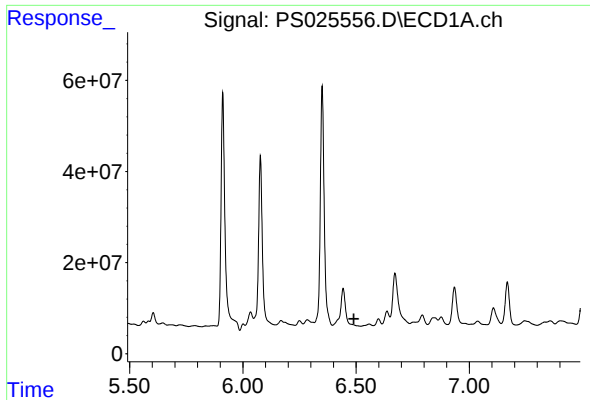
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 609080889
Conc: 408.93 ng/ml



#4 2,4-DCAA

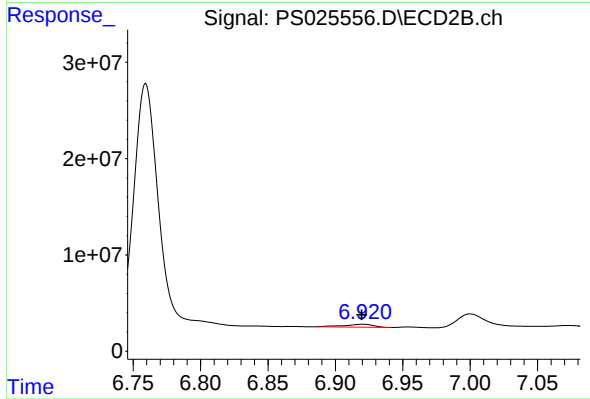
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 297927821
Conc: 388.03 ng/ml



#5 DICAMBA

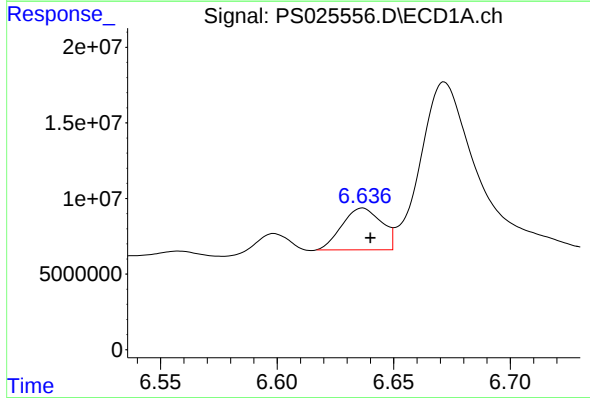
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



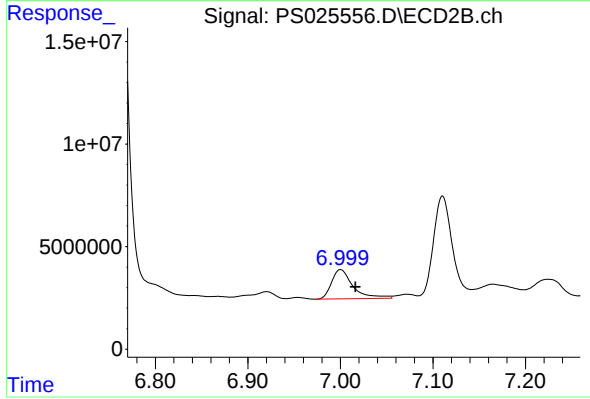
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 4673338
Conc: 1.40 ng/ml



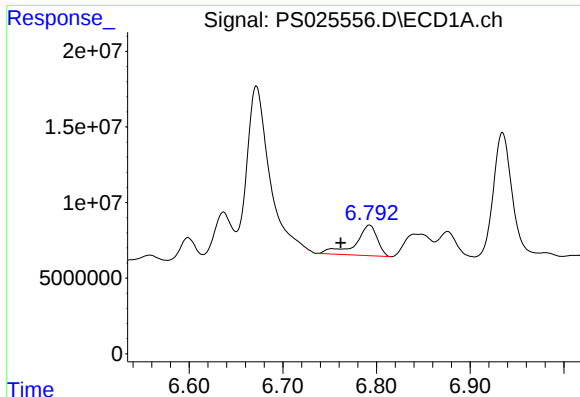
#6 MCP

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 32597118
Conc: 8.14 ug/ml



#6 MCP

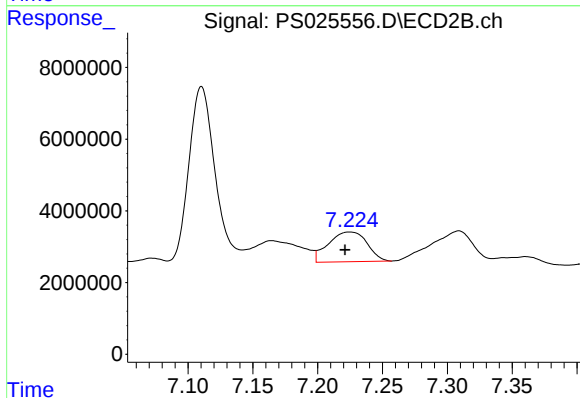
R.T.: 7.000 min
Delta R.T.: -0.016 min
Response: 23032897
Conc: 9.93 ug/ml



#7 MCPA

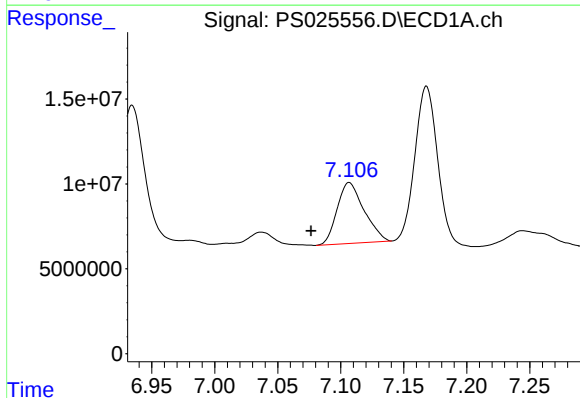
R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 32491699
Conc: 5.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



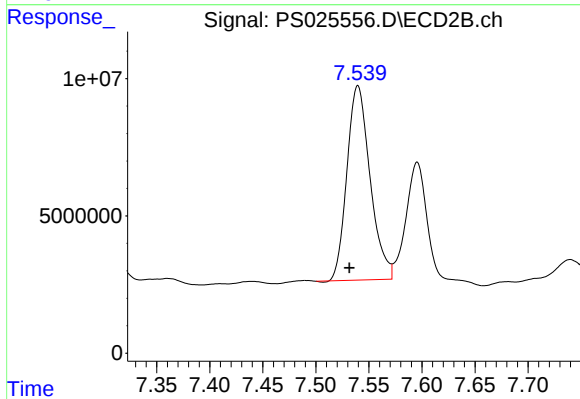
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.004 min
Response: 17224441
Conc: 4.97 ug/ml



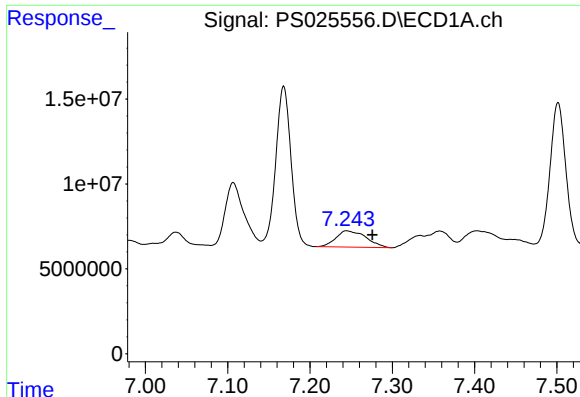
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: 0.030 min
Response: 53391514
Conc: 32.40 ng/ml



#8 DICHLORPROP

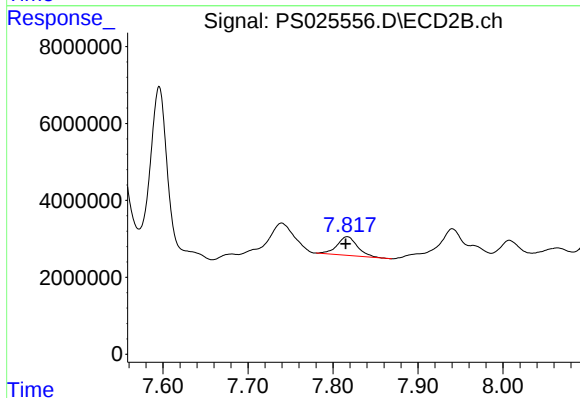
R.T.: 7.540 min
Delta R.T.: 0.008 min
Response: 107579626
Conc: 124.45 ng/ml



#9 2,4-D

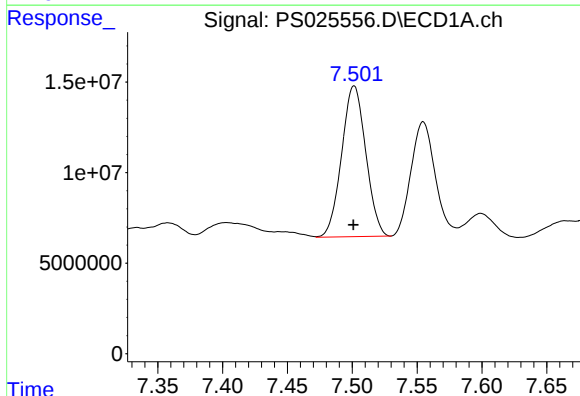
R.T.: 7.245 min
Delta R.T.: -0.031 min
Response: 24534139
Conc: 13.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



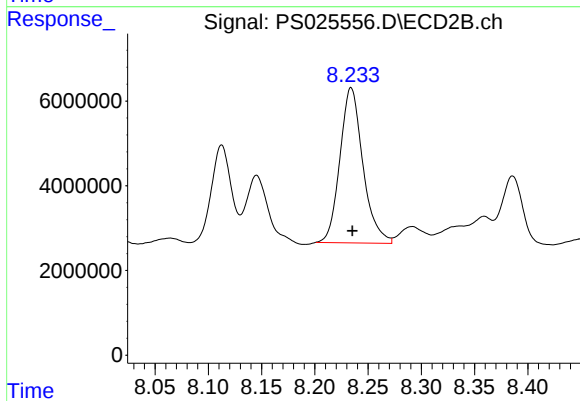
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 8096284
Conc: 8.91 ng/ml



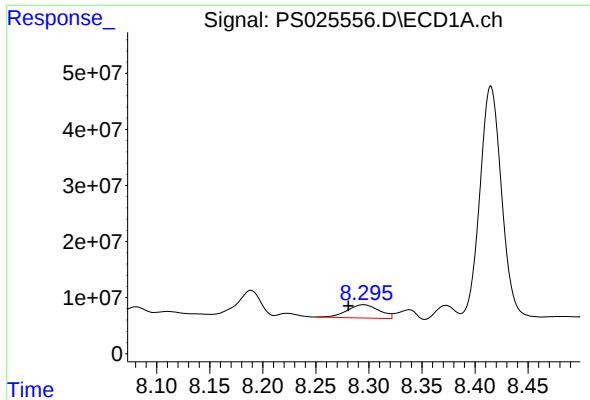
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 107805041
Conc: 4.50 ng/ml



#10 Pentachlorophenol

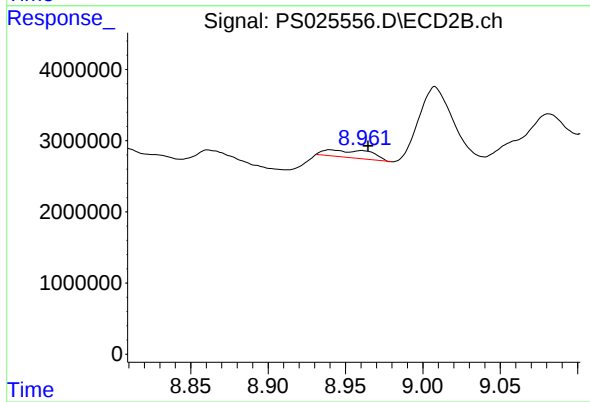
R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 54996039
Conc: 4.47 ng/ml



#12 2,4,5-T

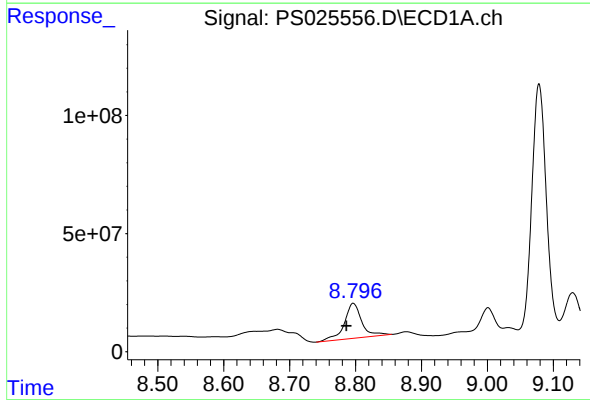
R.T.: 8.295 min
Delta R.T.: 0.014 min
Response: 49948275
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



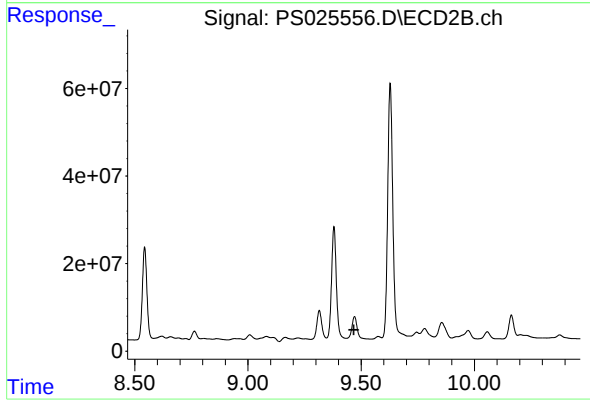
#12 2,4,5-T

R.T.: 8.960 min
Delta R.T.: -0.004 min
Response: 2126231
Conc: N.D.



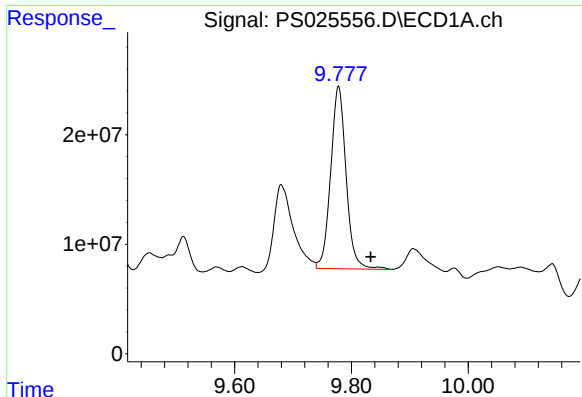
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 273168336
Conc: 253.77 ng/ml



#13 2,4-DB

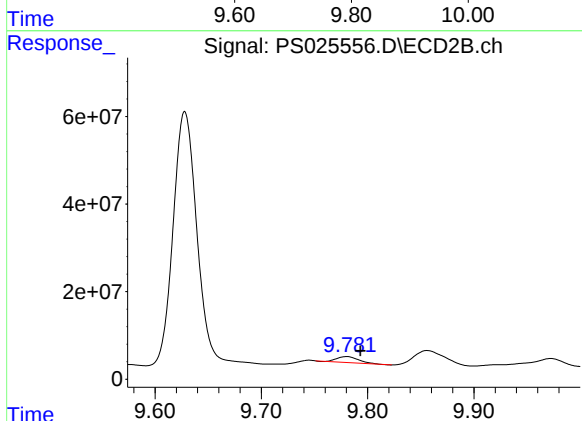
R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: -360249699
Conc: N.D.



#14 DINOSEB

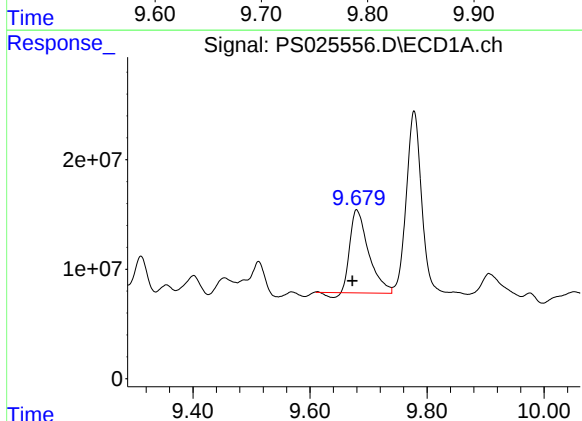
R.T.: 9.778 min
Delta R.T.: -0.055 min
Response: 305680174
Conc: 44.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



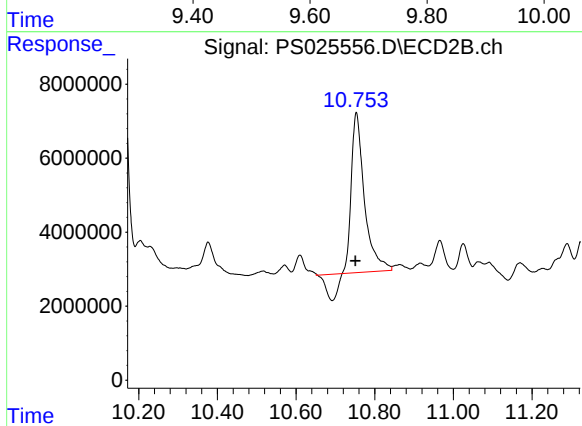
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: -0.013 min
Response: 19514942
Conc: 6.21 ng/ml



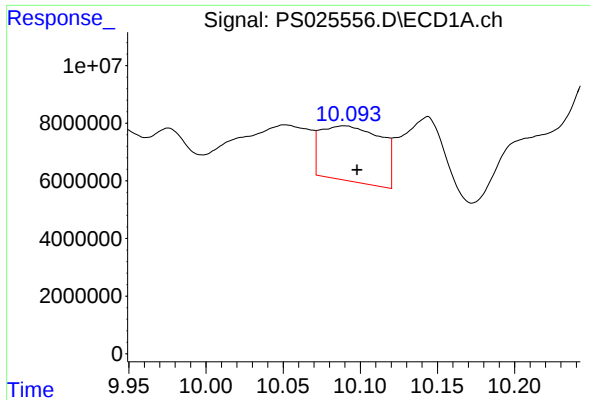
#15 Picloram

R.T.: 9.680 min
Delta R.T.: 0.008 min
Response: 164259537
Conc: 15.88 ng/ml



#15 Picloram

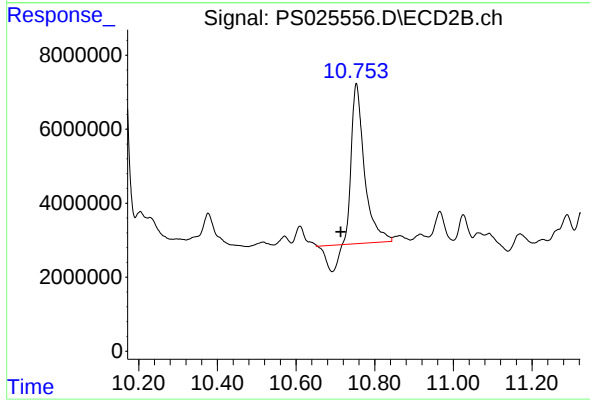
R.T.: 10.754 min
Delta R.T.: 0.002 min
Response: 87964014
Conc: 16.54 ng/ml



#16 DCPA

R.T.: 10.089 min
Delta R.T.: -0.009 min
Response: 52096293
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.040 min
Response: 87964014
Conc: 15.13 ng/ml