

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 12:10
 Operator : EI\SJ
 Sample : K2905-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 T-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:54:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.576	5.317	343.7E6	13443817	245.187	13.934 #
Target Compounds							
2) T	3,5-DICHL...	4.995	4.603	17324132	302.2E6	10.045	245.258 #
3) T	4-Nitroph...	5.422	4.940	62875683	83843042	100.842	176.914 #
5) T	DICAMBA	0.000	5.430	0	12070031	N.D.	3.267
6) T	MCP	5.915	5.501	64732746	55517014	15.549	20.262 #
7) T	MCPA	6.070	5.732	-286531	182.4E6	N.D.	44.580
8) T	DICHLORPROP	6.465	0.000	70757237	0	54.066	N.D. #
9) T	2,4-D	6.617	6.234	15733274	38397466	11.502	35.525 #
10) T	Pentachlo...	6.909	6.598	20532084	193.6E6	1.169	15.763 #
11) T	2,4,5-TP ...	7.416	6.998	28783883	57656960	3.929	11.206 #
12) T	2,4,5-T	7.746	7.391	123.0E6	83873215	16.517	18.819
13) T	2,4-DB	8.215	7.826	29233461	26402958	30.264	40.395 #
14) T	DINOSEB	9.298	8.150	20412244	128.1E6	3.451	33.313 #
15) T	Picloram	9.156	9.100	128.6E6	93897632	12.340	12.586
16) T	DCPA	9.536	9.100	122.8E6	93897632	13.785	14.495

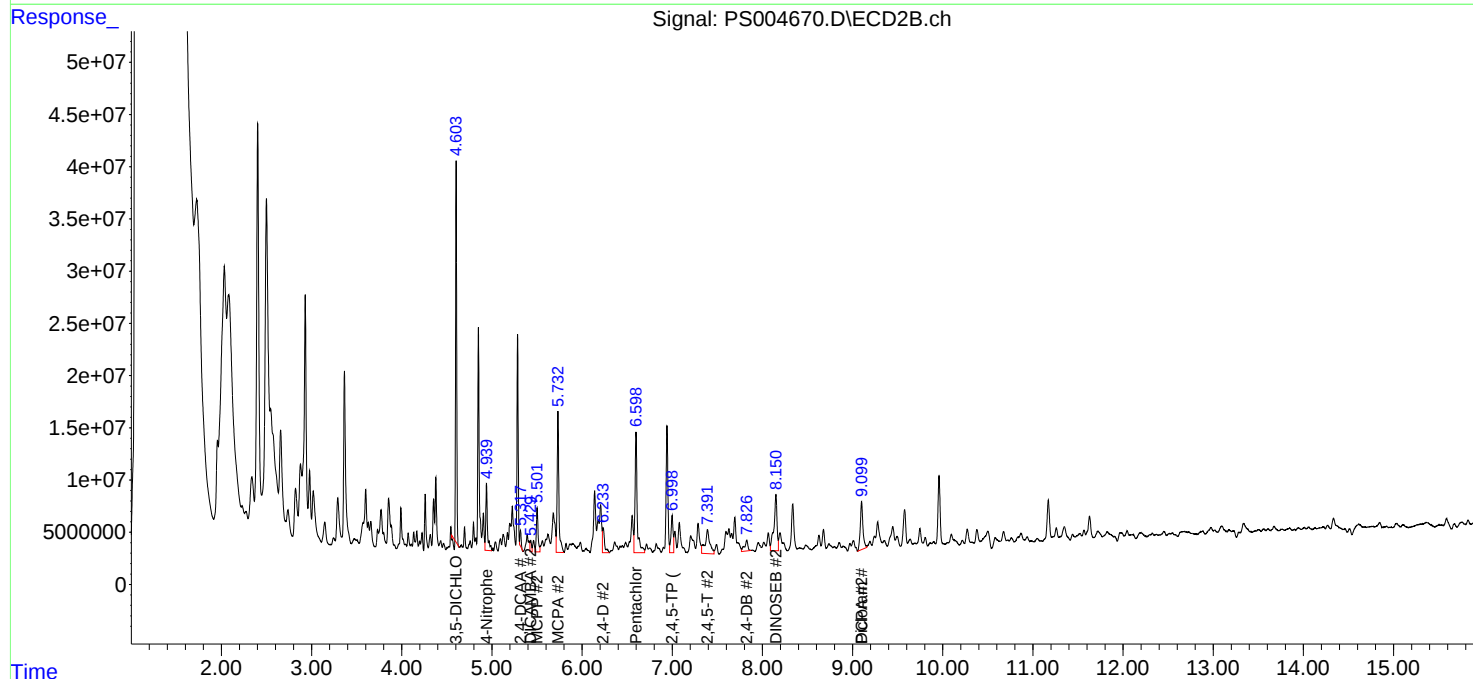
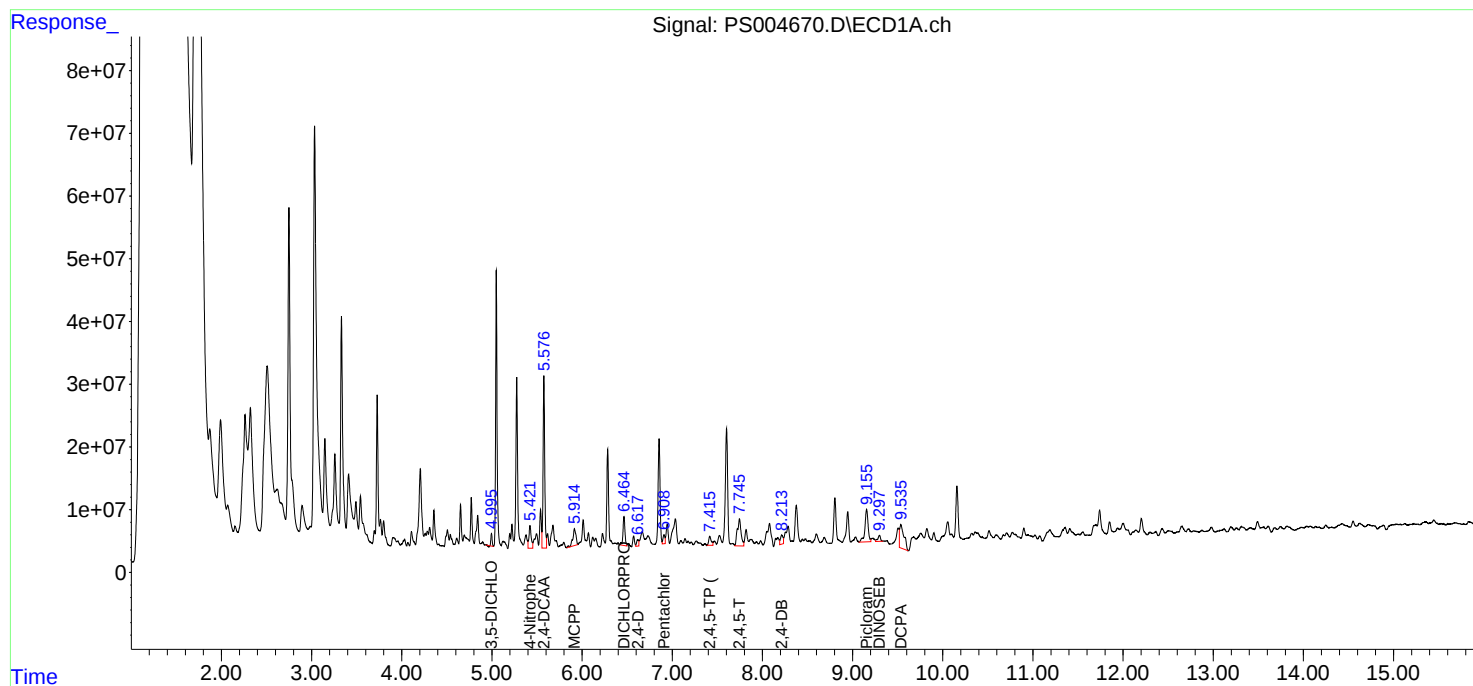
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

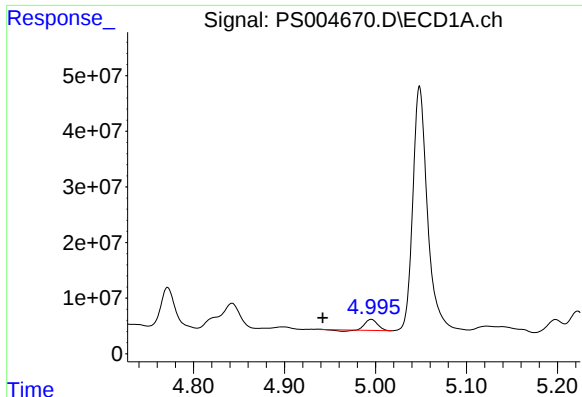
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Acq On : 21 May 2019 12:10
Operator : EI\SJ
Sample : K2905-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
T-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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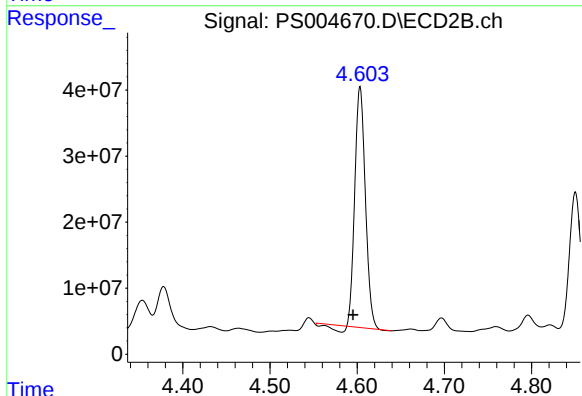




#2 3,5-DICHLORO BENZOIC ACID

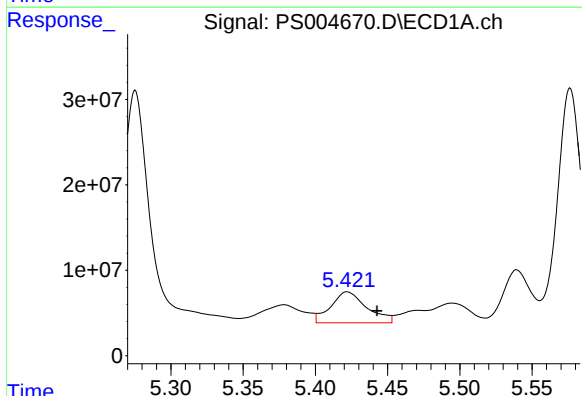
R.T.: 4.995 min
Delta R.T.: 0.053 min
Response: 17324132
Conc: 10.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3



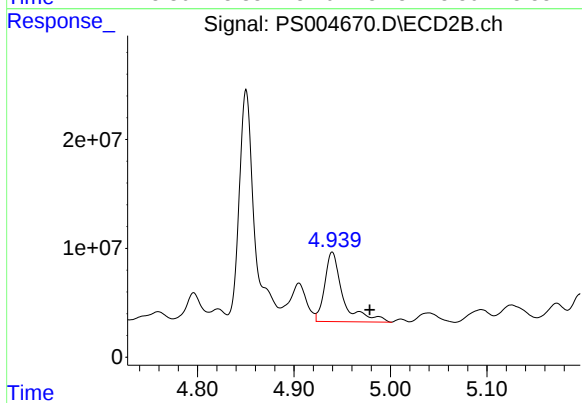
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 302189029
Conc: 245.26 ng/ml



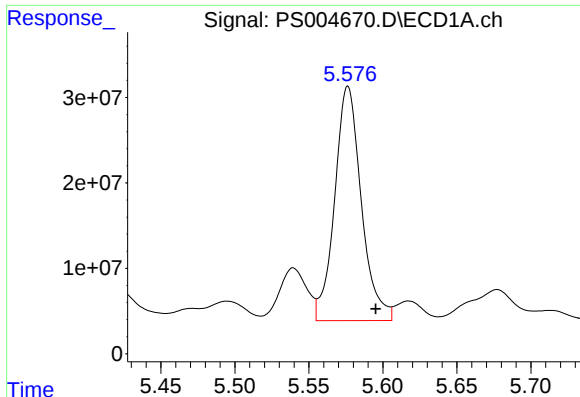
#3 4-Nitrophenol

R.T.: 5.422 min
Delta R.T.: -0.020 min
Response: 62875683
Conc: 100.84 ng/ml



#3 4-Nitrophenol

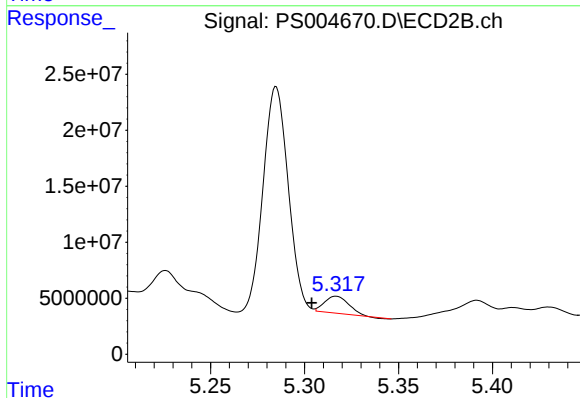
R.T.: 4.940 min
Delta R.T.: -0.039 min
Response: 83843042
Conc: 176.91 ng/ml



#4 2,4-DCAA

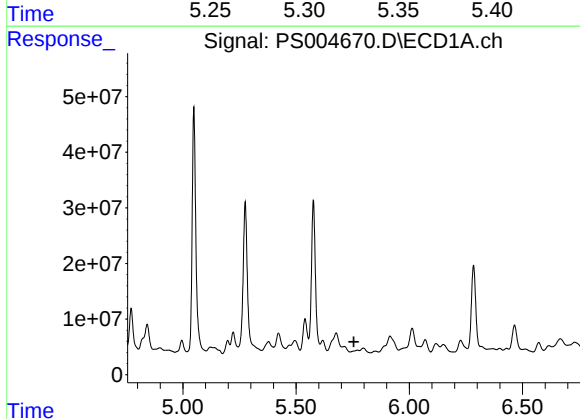
R.T.: 5.576 min
Delta R.T.: -0.019 min
Response: 343692456
Conc: 245.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3



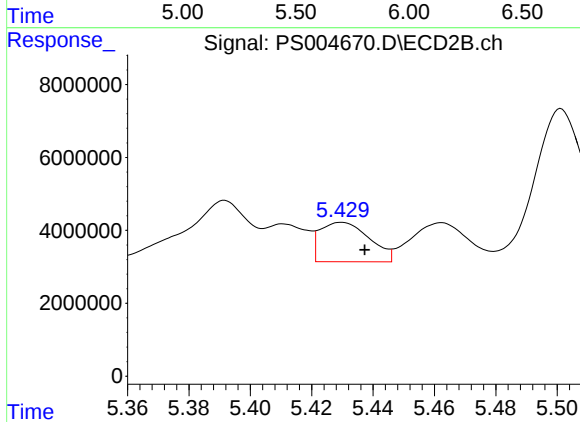
#4 2,4-DCAA

R.T.: 5.317 min
Delta R.T.: 0.013 min
Response: 13443817
Conc: 13.93 ng/ml



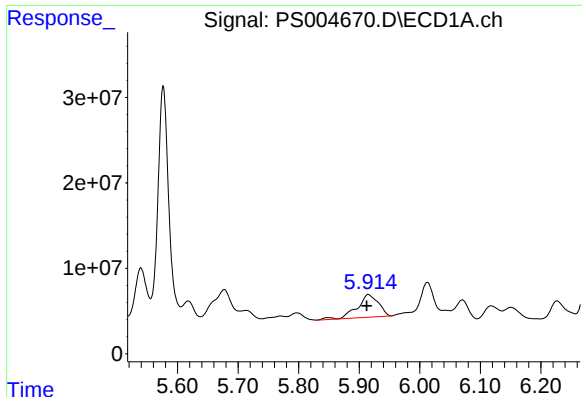
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#5 DICAMBA

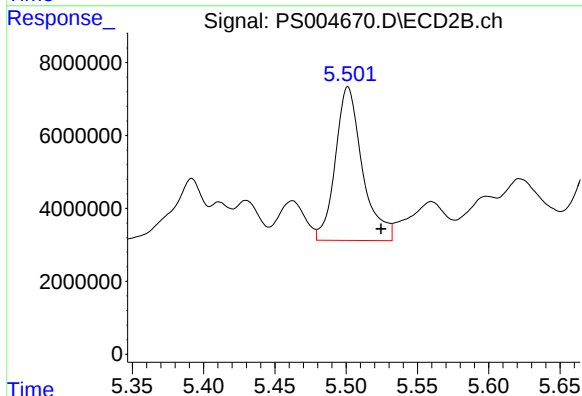
R.T.: 5.430 min
Delta R.T.: -0.008 min
Response: 12070031
Conc: 3.27 ng/ml



#6 MCPP

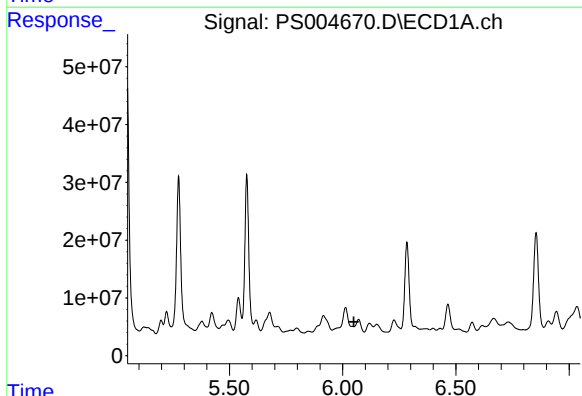
R.T.: 5.915 min
Delta R.T.: 0.003 min
Response: 64732746
Conc: 15.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
T-3



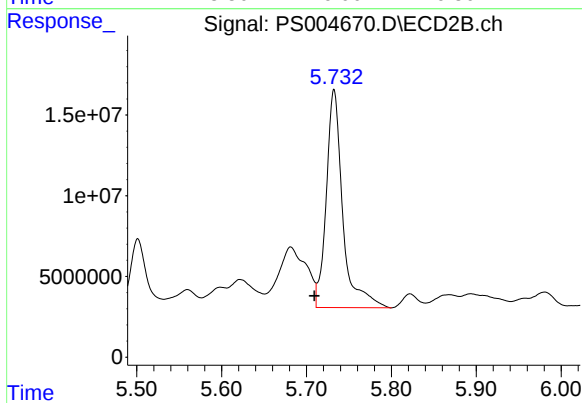
#6 MCPP

R.T.: 5.501 min
Delta R.T.: -0.023 min
Response: 55517014
Conc: 20.26 ug/ml



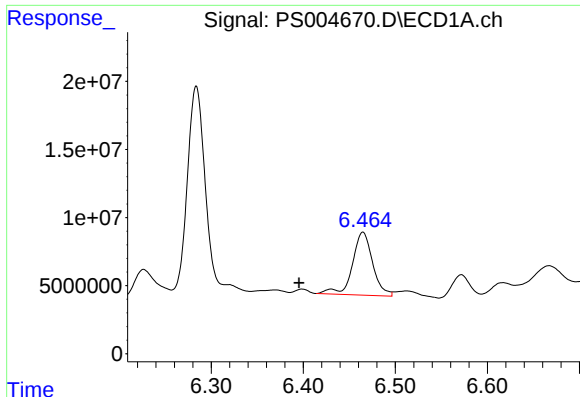
#7 MCPA

R.T.: 6.070 min
Delta R.T.: 0.021 min
Response: -286531
Conc: N.D.



#7 MCPA

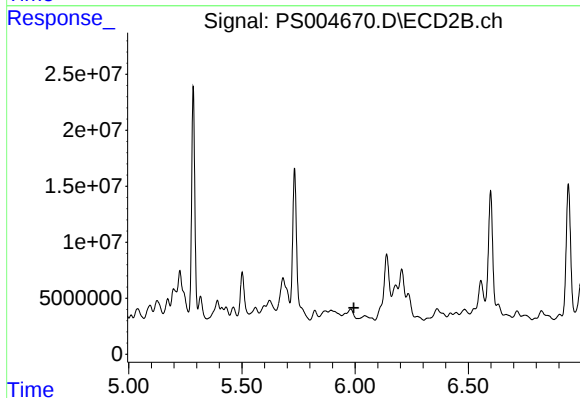
R.T.: 5.732 min
Delta R.T.: 0.023 min
Response: 182406883
Conc: 44.58 ug/ml



#8 DICHLORPROP

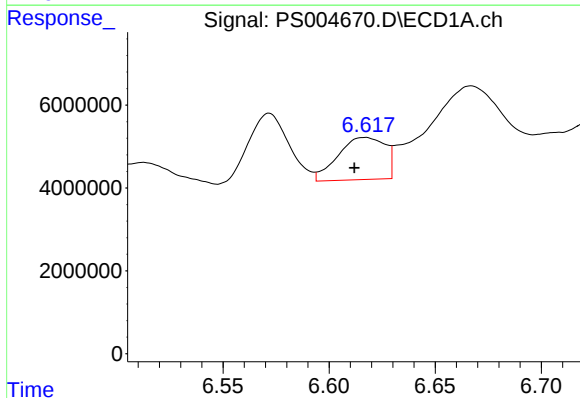
R.T.: 6.465 min
Delta R.T.: 0.069 min
Response: 70757237
Conc: 54.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3



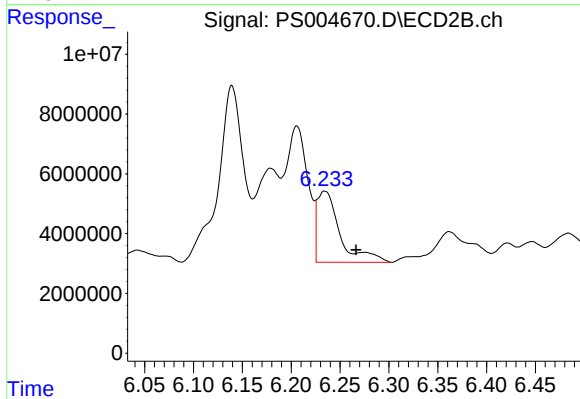
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



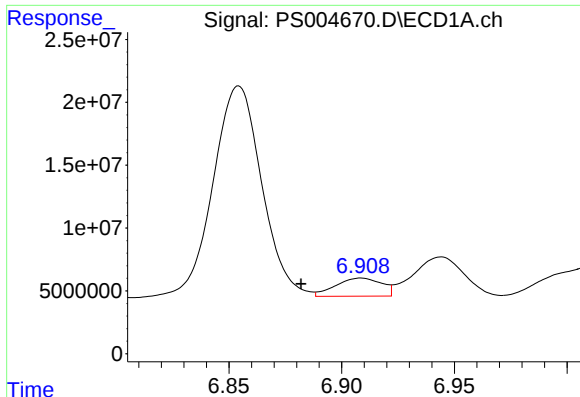
#9 2,4-D

R.T.: 6.617 min
Delta R.T.: 0.005 min
Response: 15733274
Conc: 11.50 ng/ml



#9 2,4-D

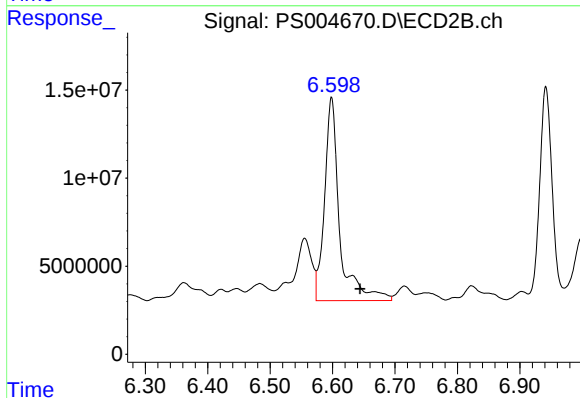
R.T.: 6.234 min
Delta R.T.: -0.032 min
Response: 38397466
Conc: 35.52 ng/ml



#10 Pentachlorophenol

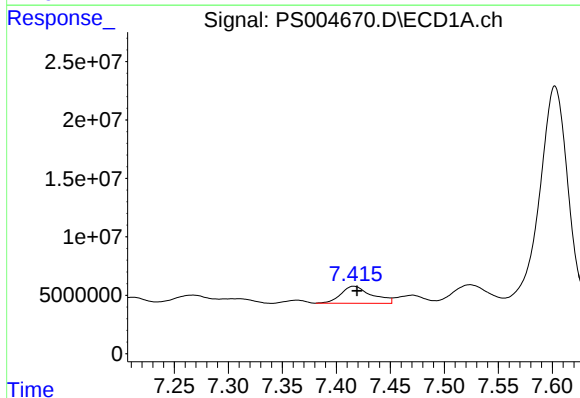
R.T.: 6.909 min
Delta R.T.: 0.027 min
Response: 20532084
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3



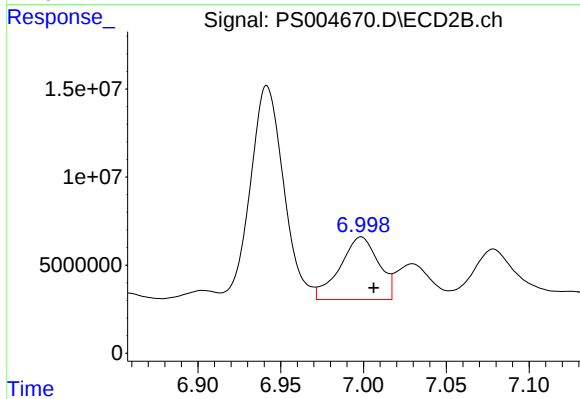
#10 Pentachlorophenol

R.T.: 6.598 min
Delta R.T.: -0.045 min
Response: 193643925
Conc: 15.76 ng/ml



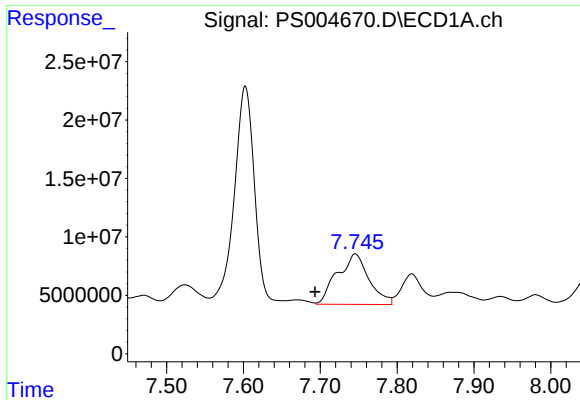
#11 2,4,5-TP (SILVEX)

R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 28783883
Conc: 3.93 ng/ml



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

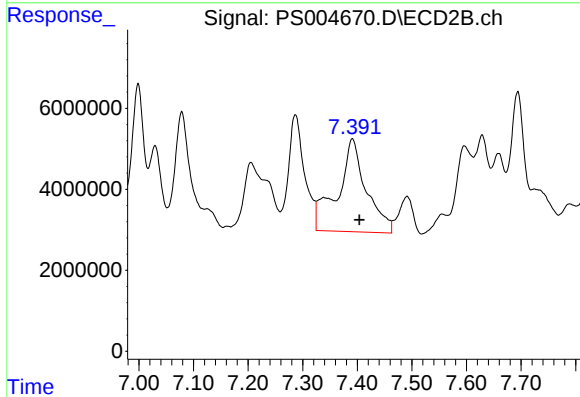
R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 57656960
Conc: 11.21 ng/ml



#12 2,4,5-T

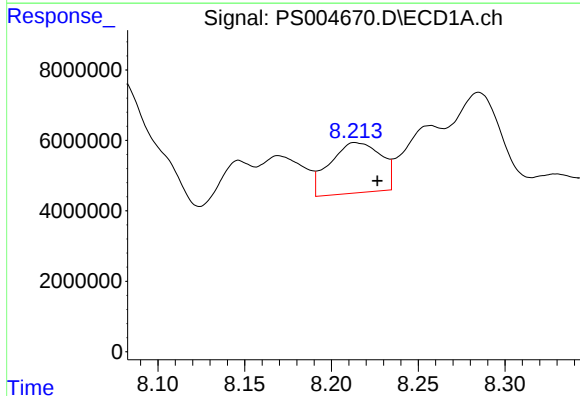
R.T.: 7.746 min
Delta R.T.: 0.052 min
Response: 123012987
Conc: 16.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3



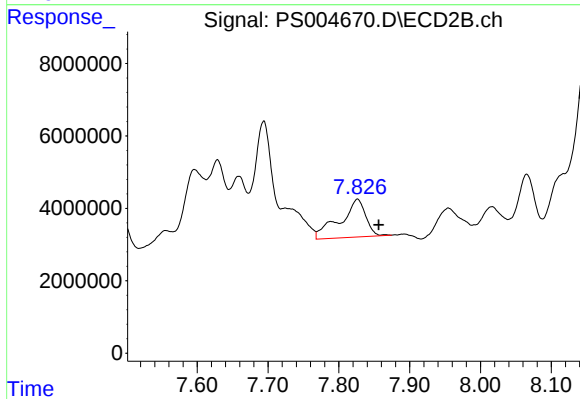
#12 2,4,5-T

R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 83873215
Conc: 18.82 ng/ml



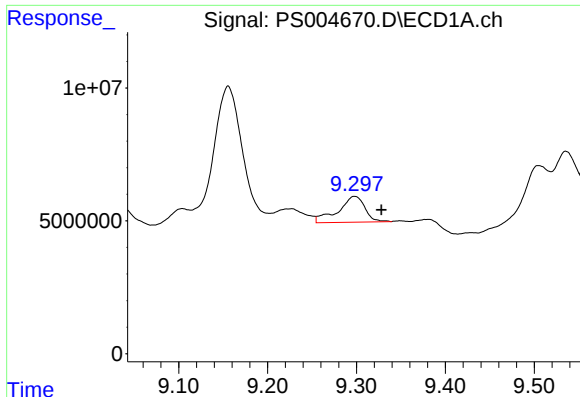
#13 2,4-DB

R.T.: 8.215 min
Delta R.T.: -0.012 min
Response: 29233461
Conc: 30.26 ng/ml



#13 2,4-DB

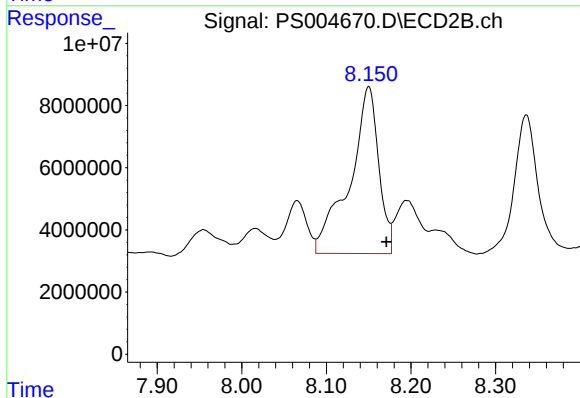
R.T.: 7.826 min
Delta R.T.: -0.030 min
Response: 26402958
Conc: 40.40 ng/ml



#14 DINOSEB

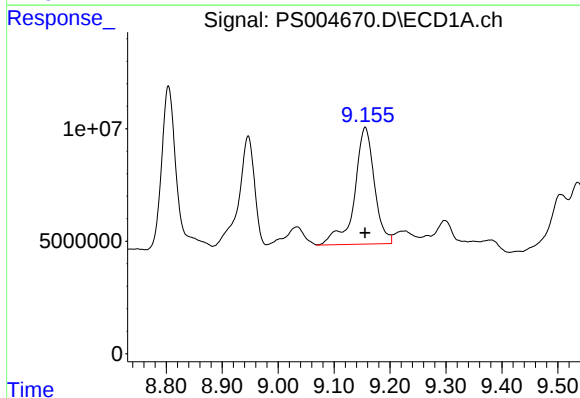
R.T.: 9.298 min
Delta R.T.: -0.030 min
Response: 20412244
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3



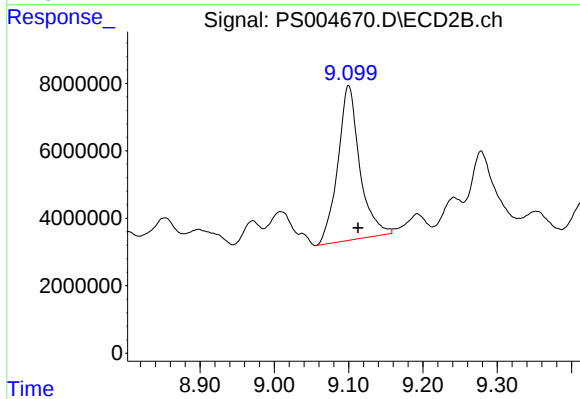
#14 DINOSEB

R.T.: 8.150 min
Delta R.T.: -0.021 min
Response: 128058341
Conc: 33.31 ng/ml



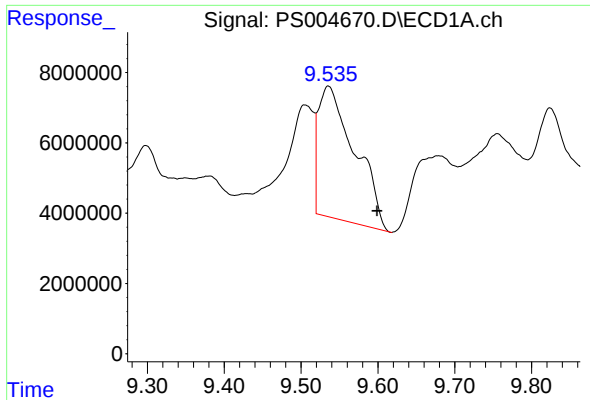
#15 Picloram

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 128578596
Conc: 12.34 ng/ml



#15 Picloram

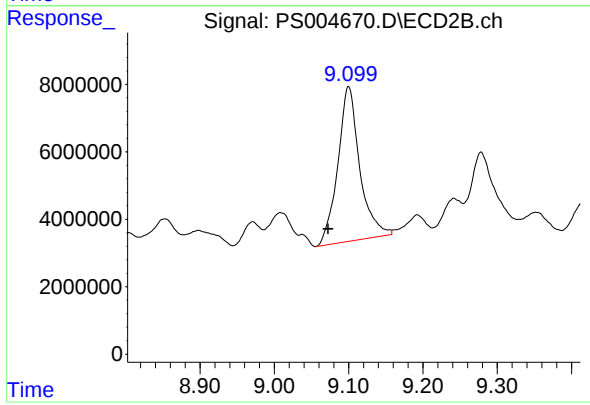
R.T.: 9.100 min
Delta R.T.: -0.013 min
Response: 93897632
Conc: 12.59 ng/ml



#16 DCPA

R.T.: 9.536 min
Delta R.T.: -0.063 min
Response: 122774592
Conc: 13.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3



#16 DCPA

R.T.: 9.100 min
Delta R.T.: 0.028 min
Response: 93897632
Conc: 14.49 ng/ml