

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 21:11
 Operator : AJ\MA
 Sample : N2641-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:58:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.218	6.797	2177.7E6	401.8E6	797.423	518.767 #
Target Compounds							
2) T	3,5-DICHL...	6.416	5.999	5375471	25329474	1.521	21.719 #
3) T	4-Nitroph...	7.050	6.436	-3408201	25467596	N.D.	72.180
5) T	DICAMBA	7.415	6.956	24552495	4182846	2.223	1.248 #
6) T	MCP	7.581	7.078	27237237	783873	3.047	<MDL #
7) T	MCPA	7.713	7.264	9750934	51378879	<MDL	13.794 #
8) T	DICHLORPROP	8.137	7.605	-11043547	9384700	N.D.	10.951
9) T	2,4-D	8.337	7.862	183.0E6	12573058	57.993	12.590 #
10) T	Pentachlo...	8.624	8.309	15528910	1009355	<MDL	<MDL #
11) T	2,4,5-TP ...	9.261f	8.701	-9033403	30479282	N.D.	6.333
12) T	2,4,5-T	9.495	9.050	15700728	47416107	<MDL	10.950 #
13) T	2,4-DB	10.071	9.562	353.4E6	91242034	82.409	160.479 #
14) T	DINOSEB	11.155	9.880	726.5E6	119.4E6	44.000	41.190
15) T	Picloram	11.027	10.870	243.0E6	74259955	8.313	12.416 #
16) T	DCPA	0.000	10.786	0	39414684	N.D.	6.714

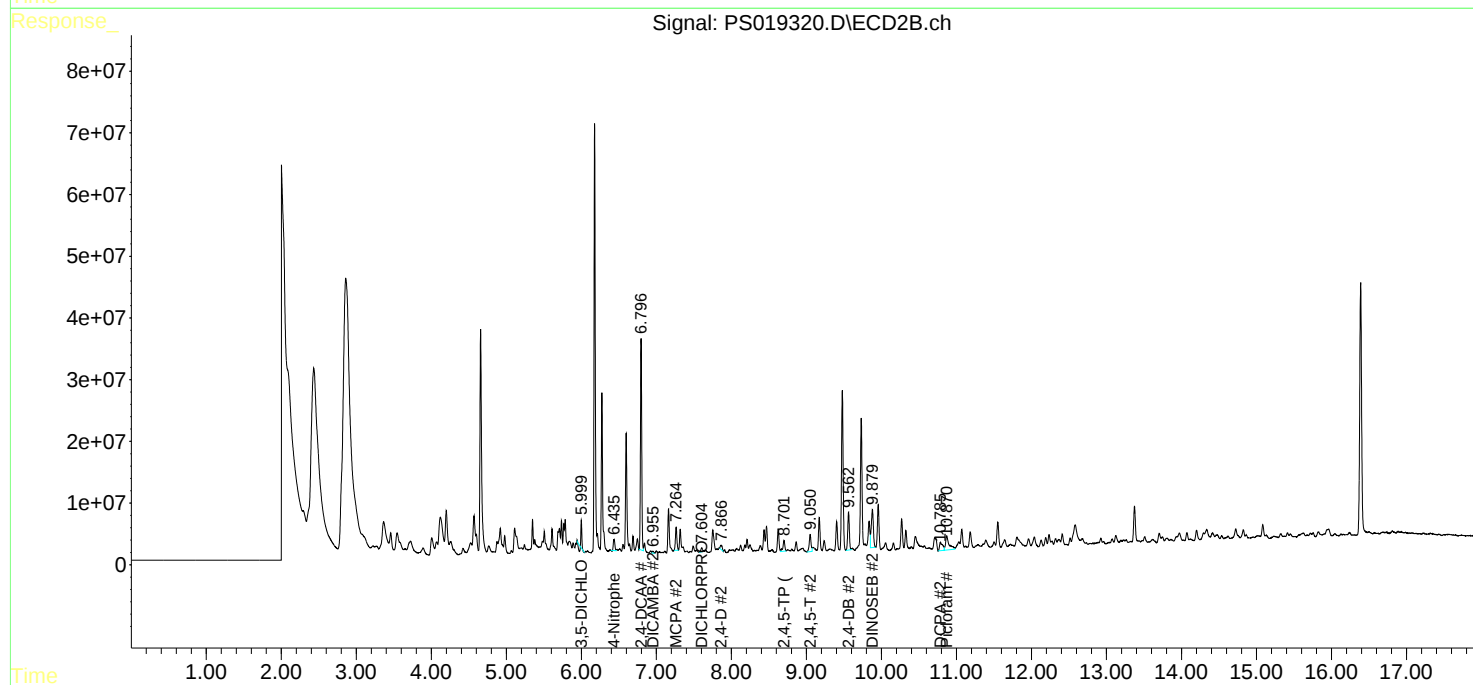
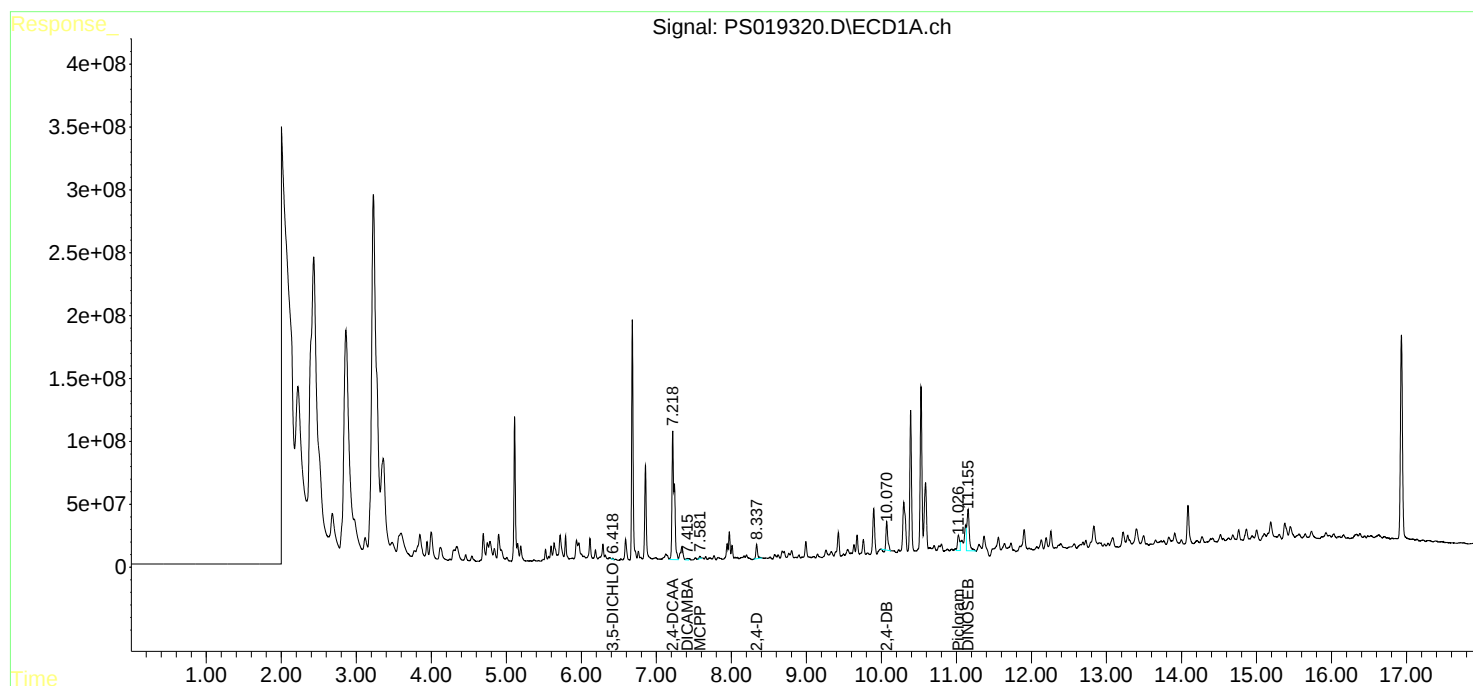
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

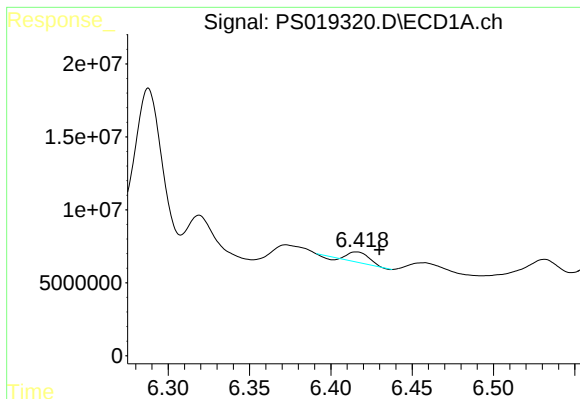
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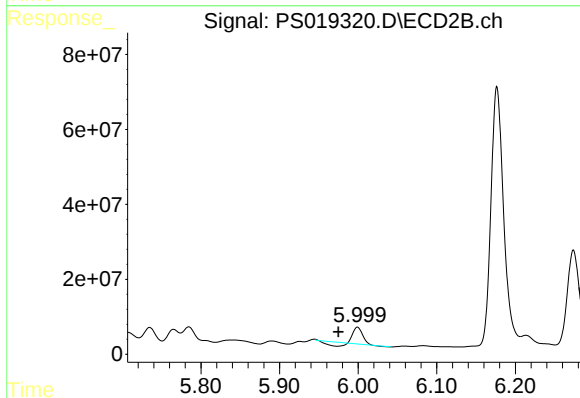




#2 3,5-DICHLOROBENZOIC ACID

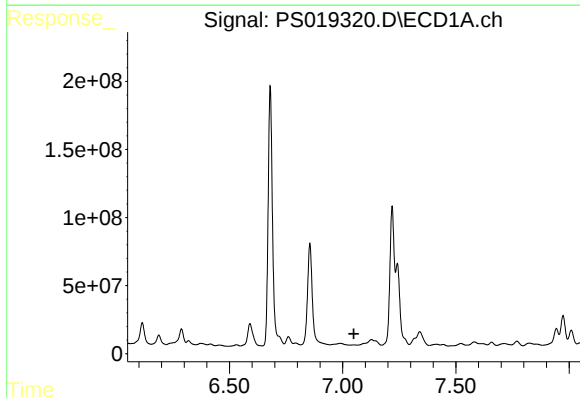
R.T.: 6.416 min
Delta R.T.: -0.014 min
Response: 5375471
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



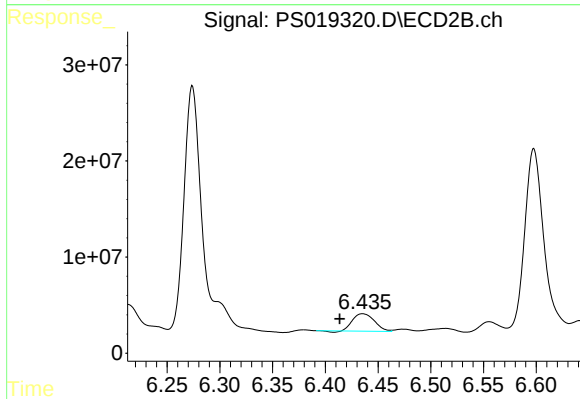
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 25329474
Conc: 21.72 ng/ml



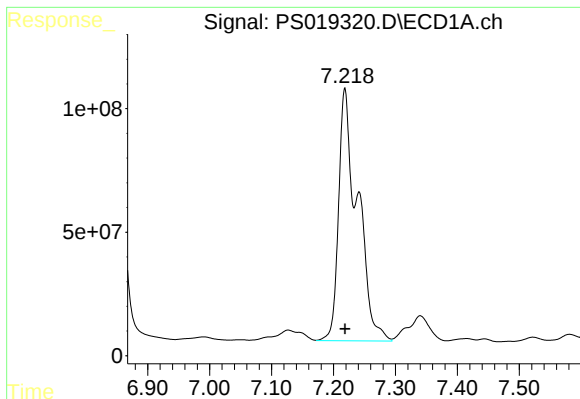
#3 4-Nitrophenol

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: -3408201
Conc: N.D.



#3 4-Nitrophenol

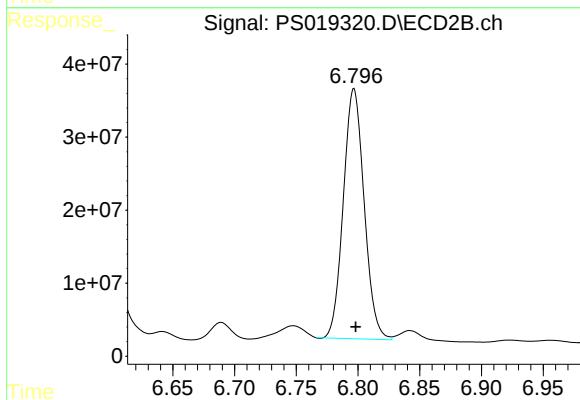
R.T.: 6.436 min
Delta R.T.: 0.022 min
Response: 25467596
Conc: 72.18 ng/ml



#4 2,4-DCAA

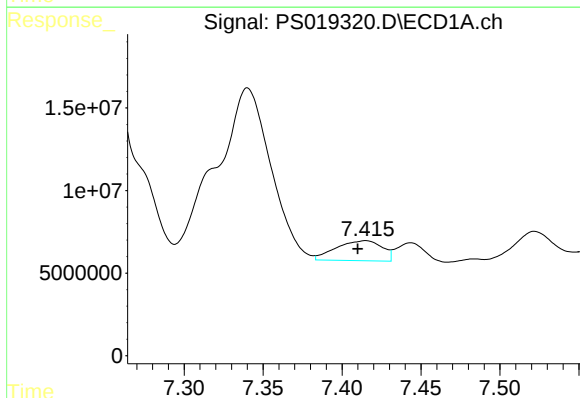
R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 2177664555
Conc: 797.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



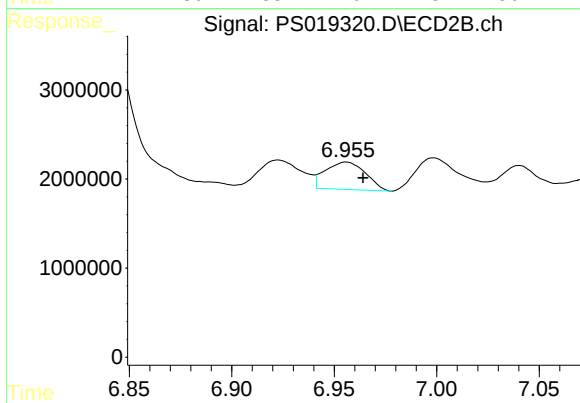
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 401814252
Conc: 518.77 ng/ml



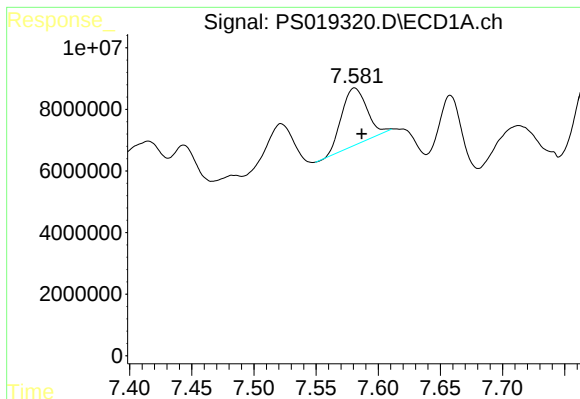
#5 DICAMBA

R.T.: 7.415 min
Delta R.T.: 0.005 min
Response: 24552495
Conc: 2.22 ng/ml



#5 DICAMBA

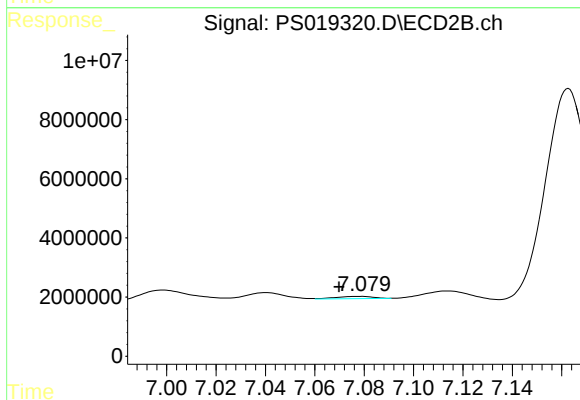
R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 4182846
Conc: 1.25 ng/ml



#6 MCP

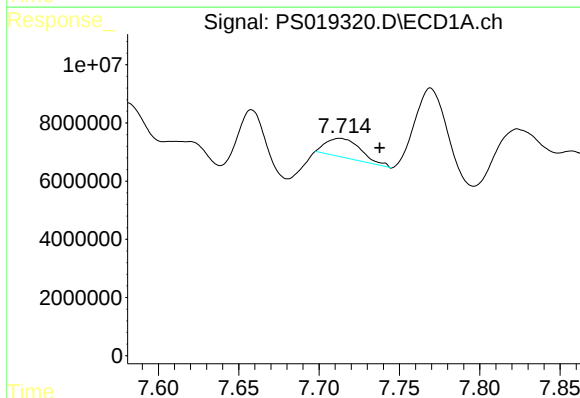
R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 27237237
Conc: 3.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



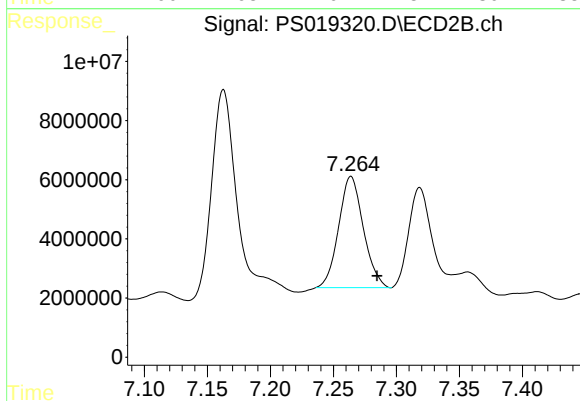
#6 MCP

R.T.: 7.078 min
Delta R.T.: 0.008 min
Response: 783873
Conc: N.D.



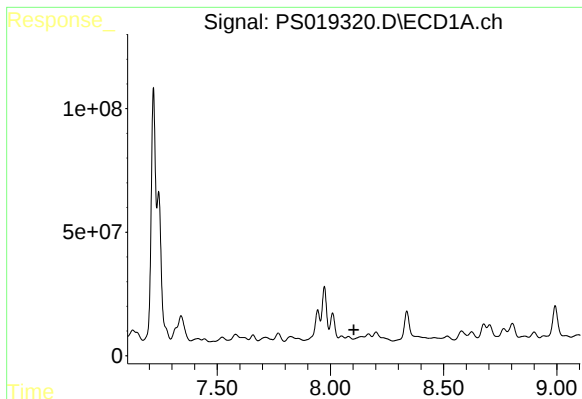
#7 MCP

R.T.: 7.713 min
Delta R.T.: -0.025 min
Response: 9750934
Conc: N.D.



#7 MCP

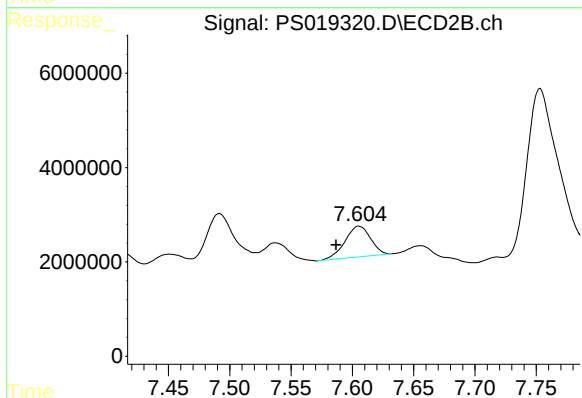
R.T.: 7.264 min
Delta R.T.: -0.021 min
Response: 51378879
Conc: 13.79 ug/ml



#8 DICHLORPROP

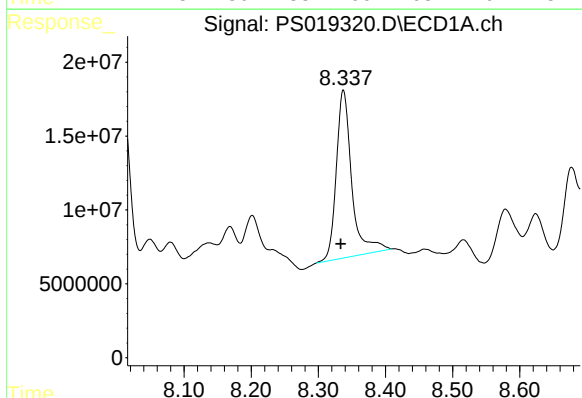
R.T.: 8.137 min
Delta R.T.: 0.034 min
Response: -11043547
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



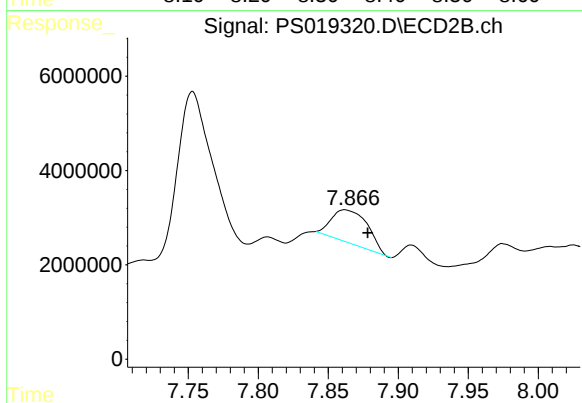
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 9384700
Conc: 10.95 ng/ml



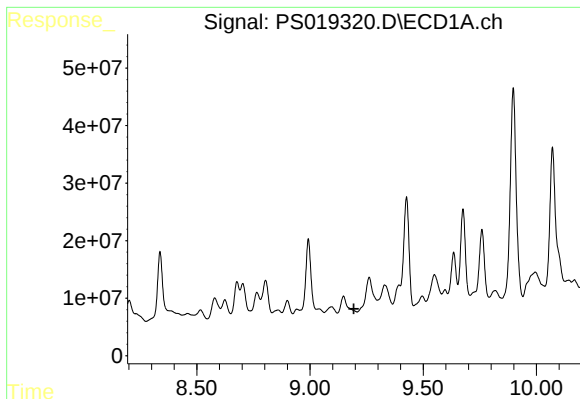
#9 2,4-D

R.T.: 8.337 min
Delta R.T.: 0.004 min
Response: 182954877
Conc: 57.99 ng/ml



#9 2,4-D

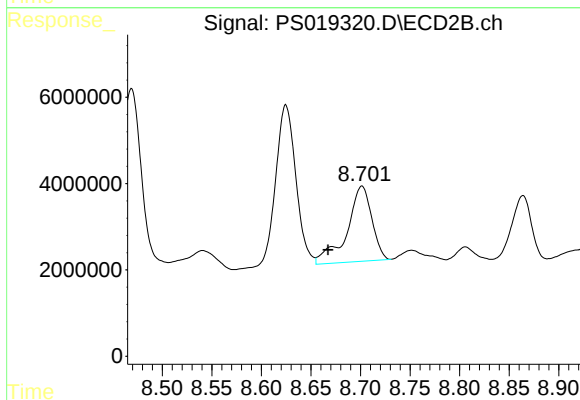
R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 12573058
Conc: 12.59 ng/ml



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

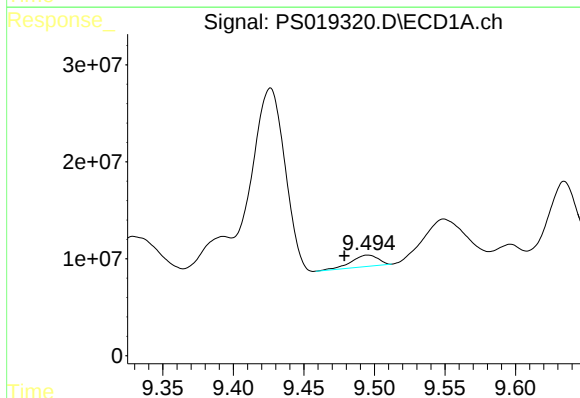
R.T.: 9.261 min
Delta R.T.: 0.068 min
Response: -9033403
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



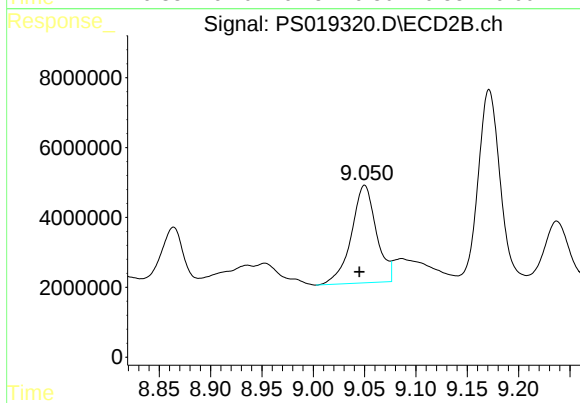
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 30479282
Conc: 6.33 ng/ml



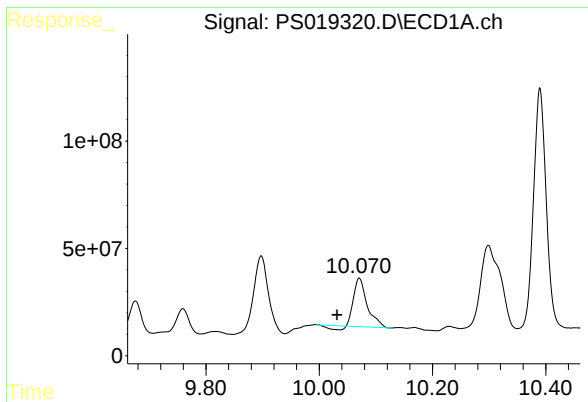
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.017 min
Response: 15700728
Conc: N.D.



#12 2,4,5-T

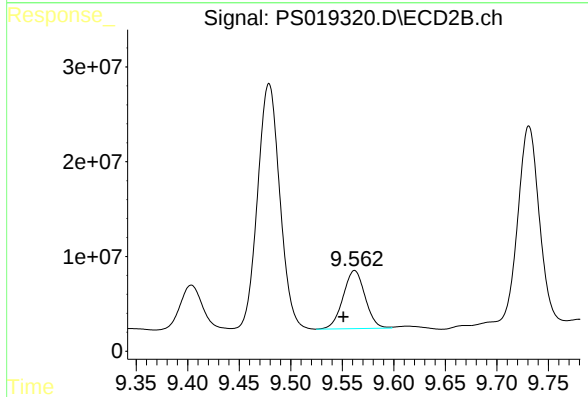
R.T.: 9.050 min
Delta R.T.: 0.005 min
Response: 47416107
Conc: 10.95 ng/ml



#13 2,4-DB

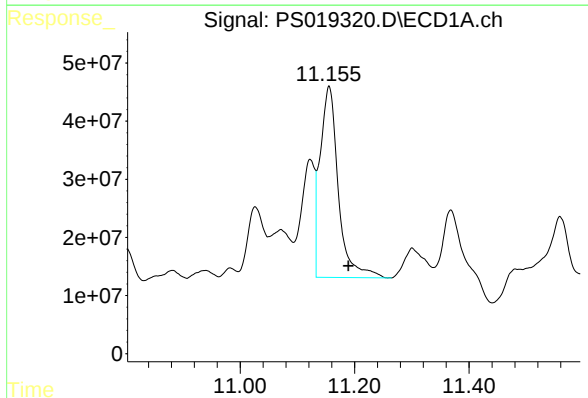
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 353392680
Conc: 82.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



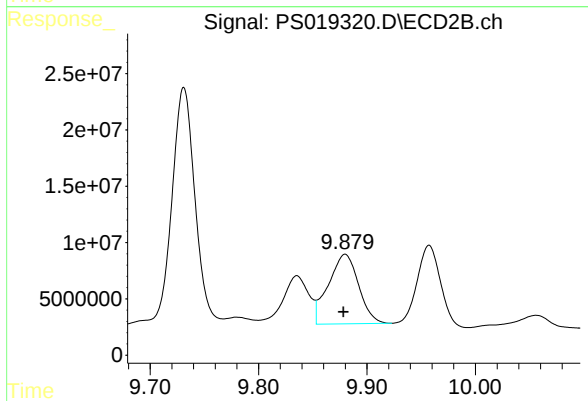
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 91242034
Conc: 160.48 ng/ml



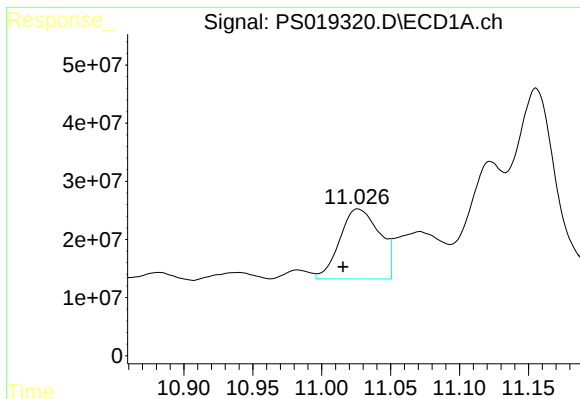
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 726501135
Conc: 44.00 ng/ml



#14 DINOSEB

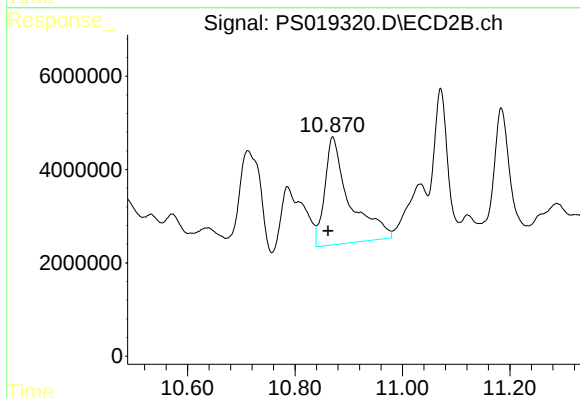
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 119364059
Conc: 41.19 ng/ml



#15 Picloram

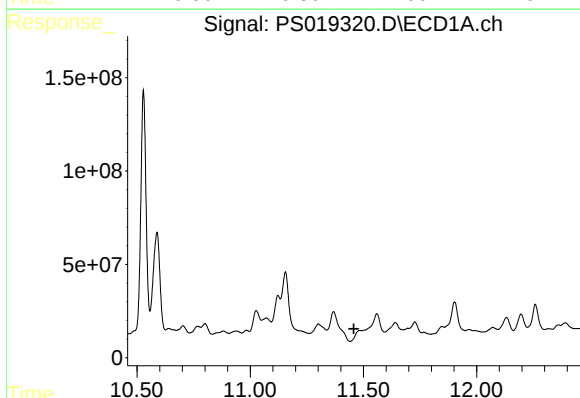
R.T.: 11.027 min
Delta R.T.: 0.011 min
Response: 242989384
Conc: 8.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



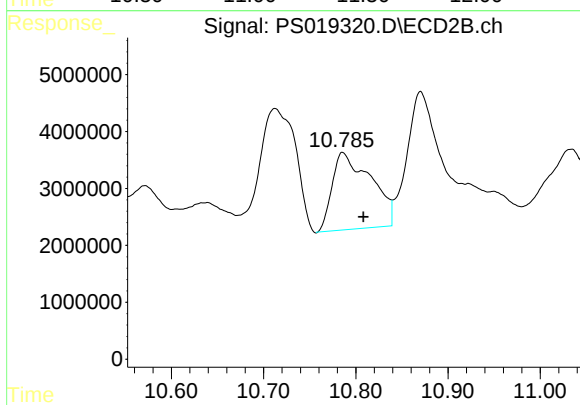
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.009 min
Response: 74259955
Conc: 12.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.458 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.786 min
Delta R.T.: -0.022 min
Response: 39414684
Conc: 6.71 ng/ml