

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 14:09
 Operator : AJ\MA
 Sample : N3028-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:48:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 x 0.5 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	7.196	6.779	1421.6E6	549.1E6	592.545	708.634
Target Compounds							
2) T	3,5-DICHL...	6.443	5.986	-3591310	60287661	N.D.	50.295
3) T	4-Nitroph...	7.041	6.423	43348321	21827553	44.174	50.995
6) T	MCP	7.560	7.023	22699323	3668787	3.024	1.355 #
7) T	MCPA	7.680	7.240	19590705	21478889	1.813	5.590 #
8) T	DICHLORPROP	8.097	7.572	57931381	31524432	22.624	35.686 #
9) T	2,4-D	8.309	7.886	110.7E6	1922199	38.702	1.802 #
10) T	Pentachlo...	8.598	8.229f	72820248	64275490	2.105	5.514 #
11) T	2,4,5-TP ...	9.122f	8.683	32844133	18730967	2.092	3.726 #
12) T	2,4,5-T	9.469	9.033	4284176	99519275	<MDL	21.160 #
13) T	2,4-DB	10.042	9.538	1415.8E6	451.9E6	349.928	731.304 #
14) T	DINOSEB	11.120	9.855	6504.5E6	436.0E6	420.534	122.732 #
15) T	Picloram	10.950	10.871	1314.6E6	644.2E6	44.295	100.151 #

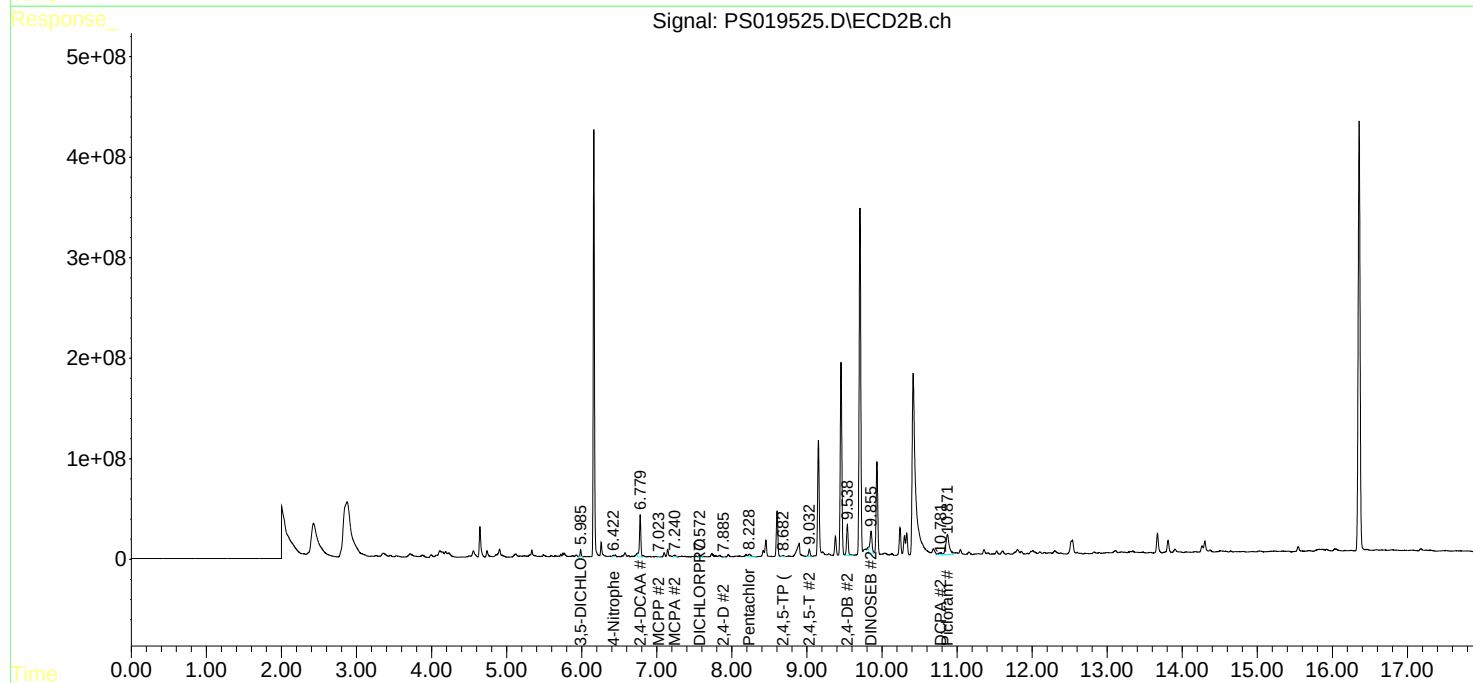
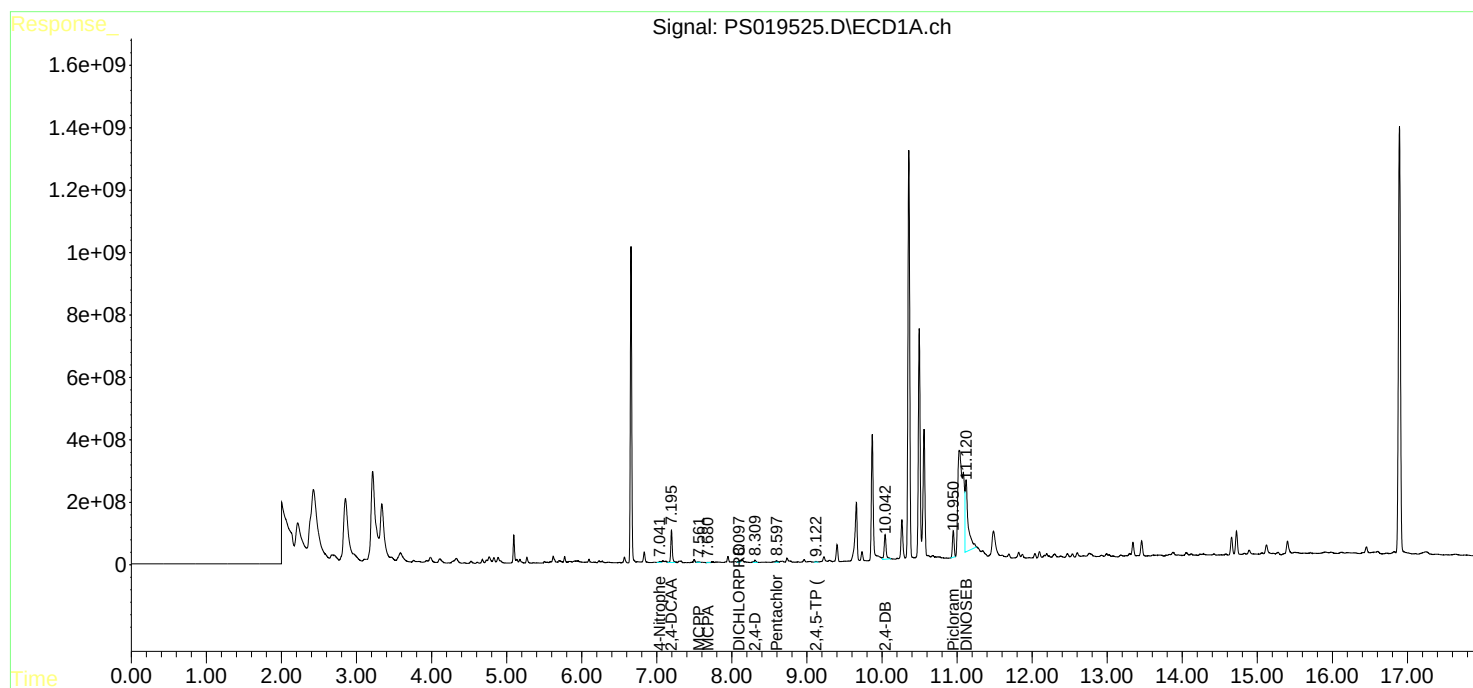
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

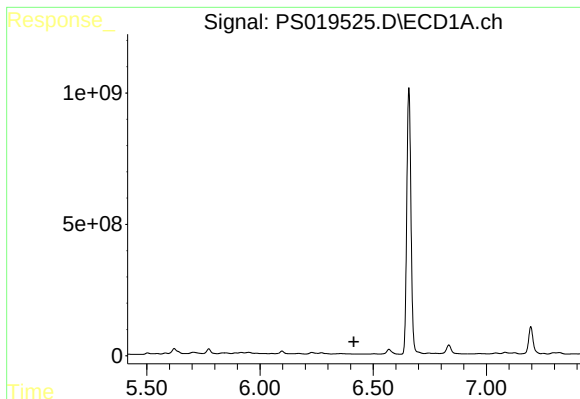
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Data File : PS019525.D
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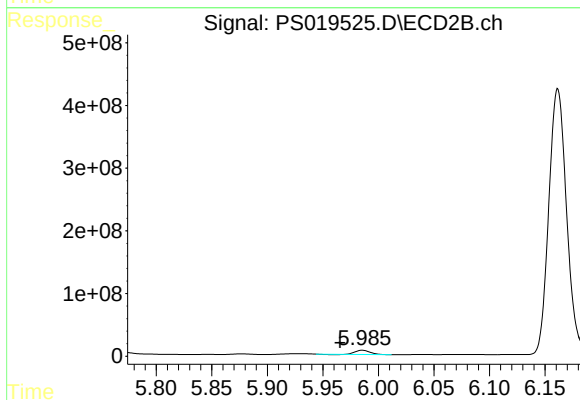




#2 3,5-DICHLOROBENZOIC ACID

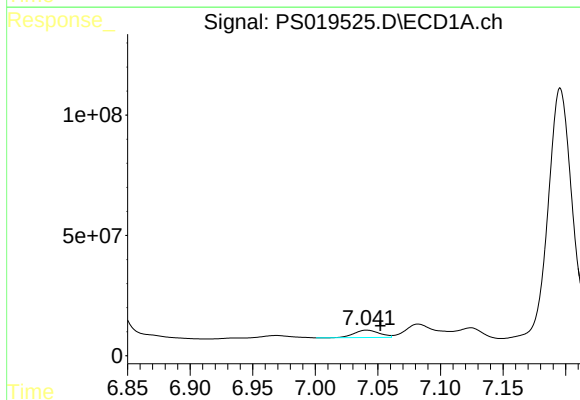
R.T.: 6.443 min
Delta R.T.: 0.028 min
Response: -3591310
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



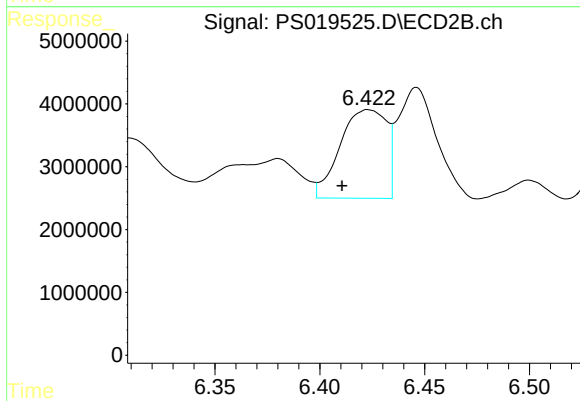
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 60287661
Conc: 50.30 ng/ml



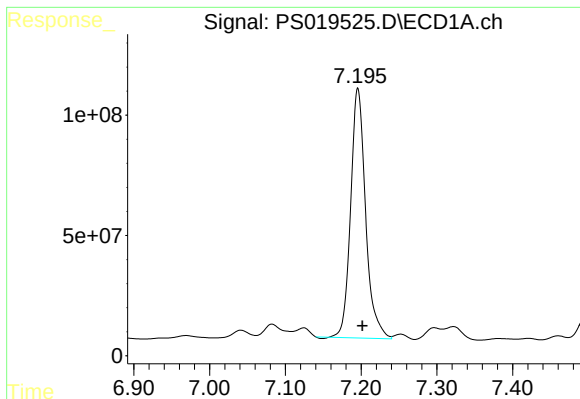
#3 4-Nitrophenol

R.T.: 7.041 min
Delta R.T.: -0.011 min
Response: 43348321
Conc: 44.17 ng/ml



#3 4-Nitrophenol

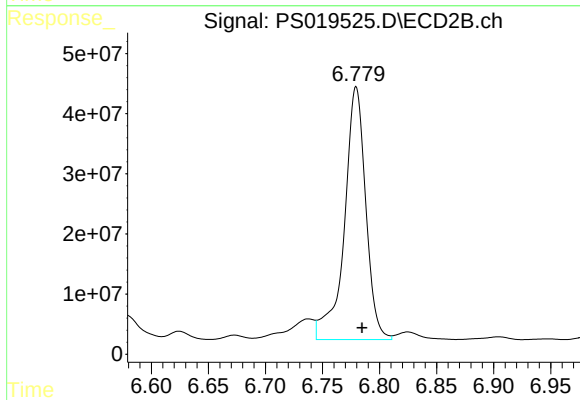
R.T.: 6.423 min
Delta R.T.: 0.013 min
Response: 21827553
Conc: 50.99 ng/ml



#4 2,4-DCAA

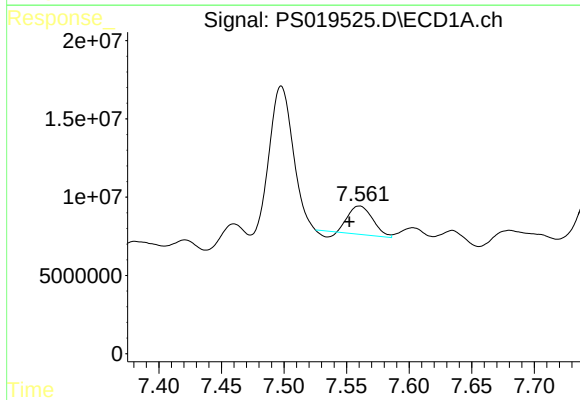
R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1421613845
Conc: 592.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



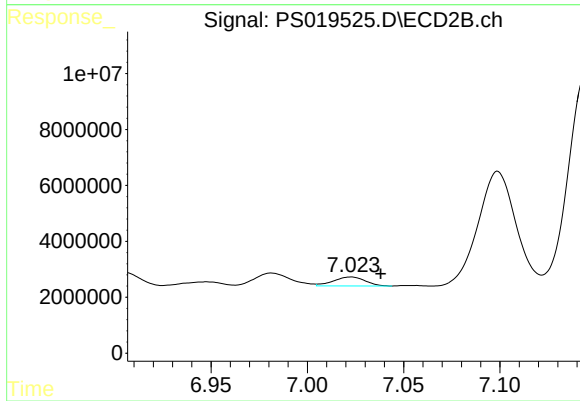
#4 2,4-DCAA

R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 549099230
Conc: 708.63 ng/ml



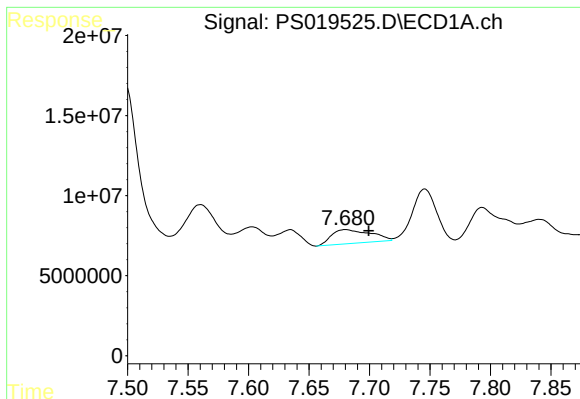
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.008 min
Response: 22699323
Conc: 3.02 ug/ml



#6 MCP

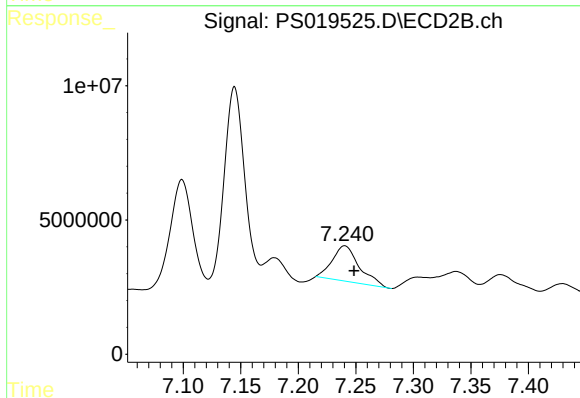
R.T.: 7.023 min
Delta R.T.: -0.015 min
Response: 3668787
Conc: 1.36 ug/ml



#7 MCPA

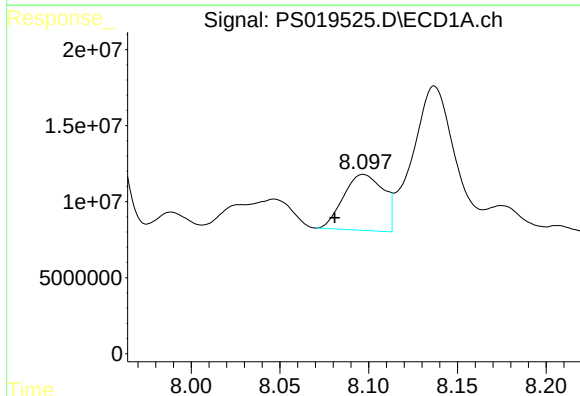
R.T.: 7.680 min
Delta R.T.: -0.019 min
Response: 19590705
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



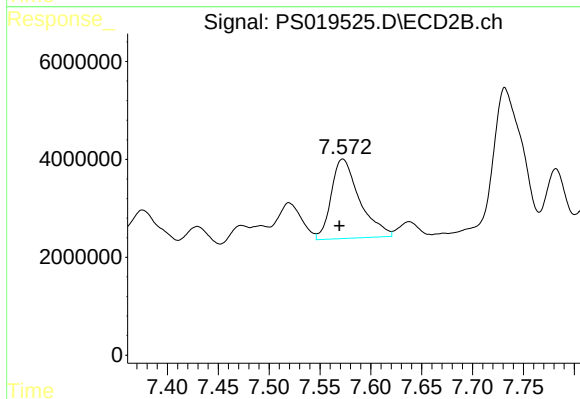
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 21478889
Conc: 5.59 ug/ml



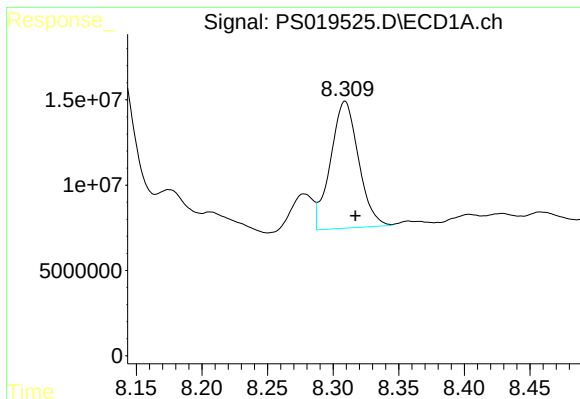
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.016 min
Response: 57931381
Conc: 22.62 ng/ml



#8 DICHLORPROP

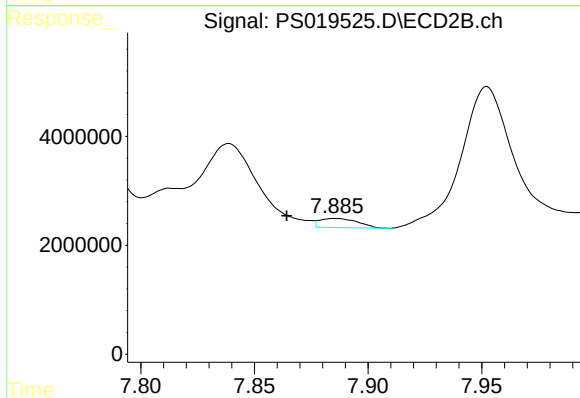
R.T.: 7.572 min
Delta R.T.: 0.003 min
Response: 31524432
Conc: 35.69 ng/ml



#9 2,4-D

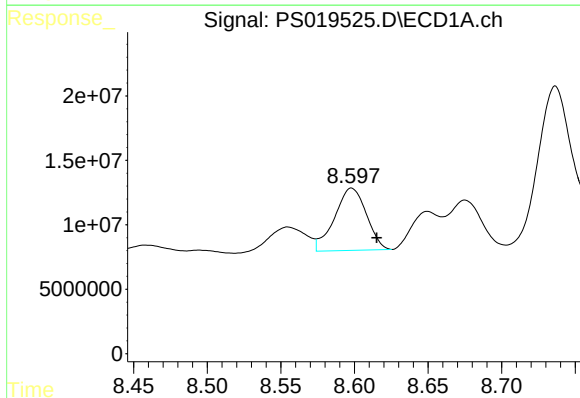
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 110667389
Conc: 38.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



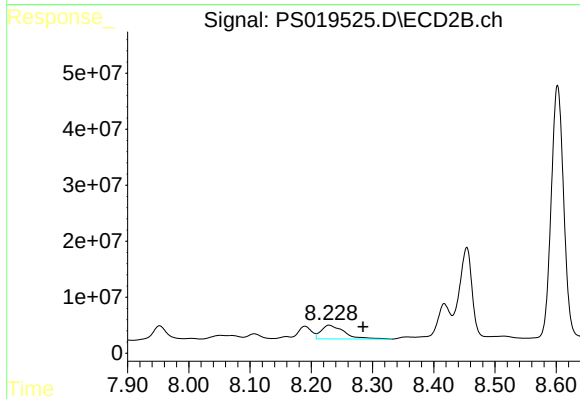
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: 0.021 min
Response: 1922199
Conc: 1.80 ng/ml



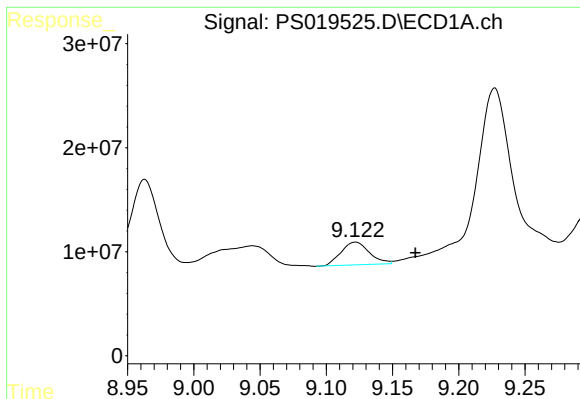
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.017 min
Response: 72820248
Conc: 2.11 ng/ml



#10 Pentachlorophenol

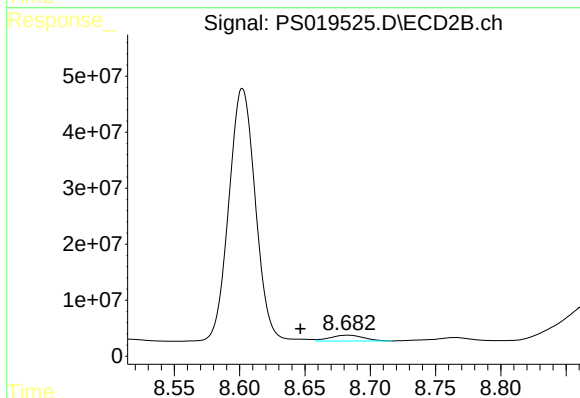
R.T.: 8.229 min
Delta R.T.: -0.056 min
Response: 64275490
Conc: 5.51 ng/ml



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

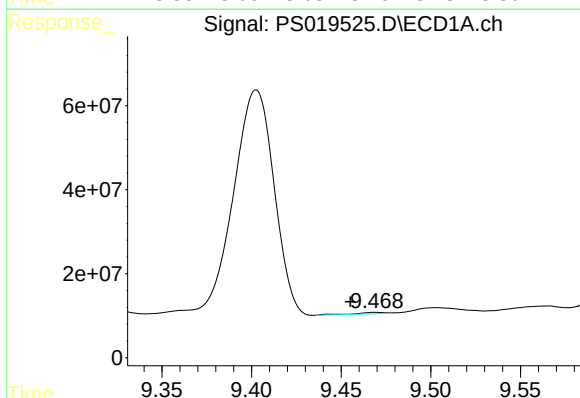
R.T.: 9.122 min
Delta R.T.: -0.045 min
Response: 32844133
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



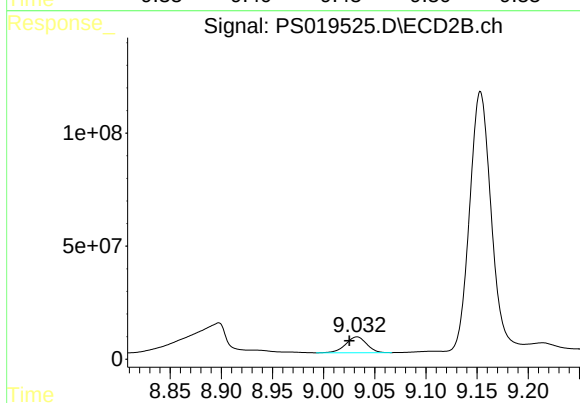
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: 0.036 min
Response: 18730967
Conc: 3.73 ng/ml



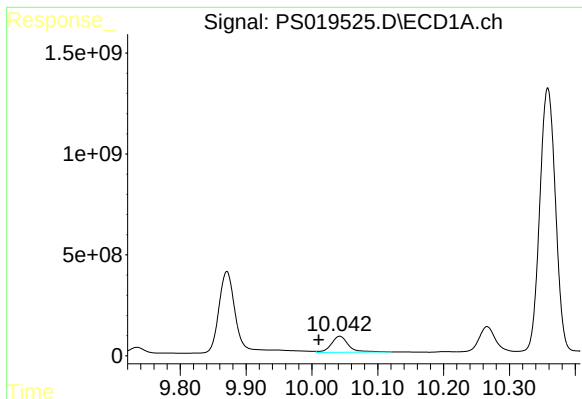
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: 0.014 min
Response: 4284176
Conc: N.D.



#12 2,4,5-T

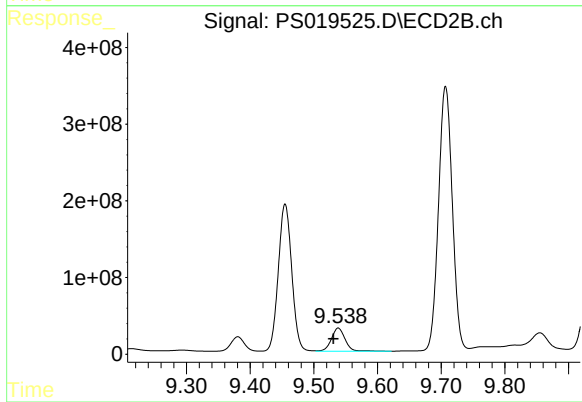
R.T.: 9.033 min
Delta R.T.: 0.007 min
Response: 99519275
Conc: 21.16 ng/ml



#13 2,4-DB

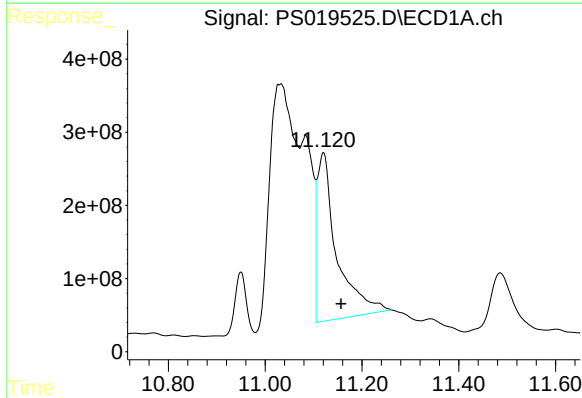
R.T.: 10.042 min
Delta R.T.: 0.032 min
Response: 1415813320
Conc: 349.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



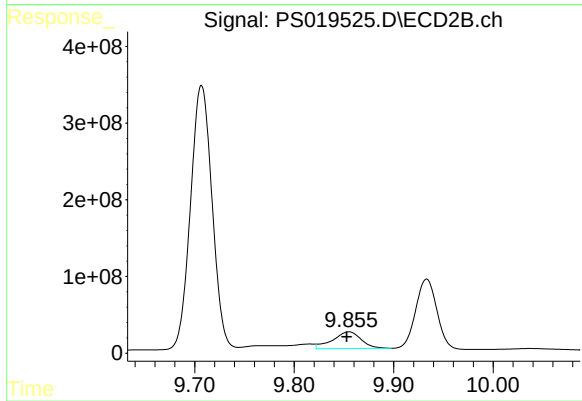
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.008 min
Response: 451920088
Conc: 731.30 ng/ml



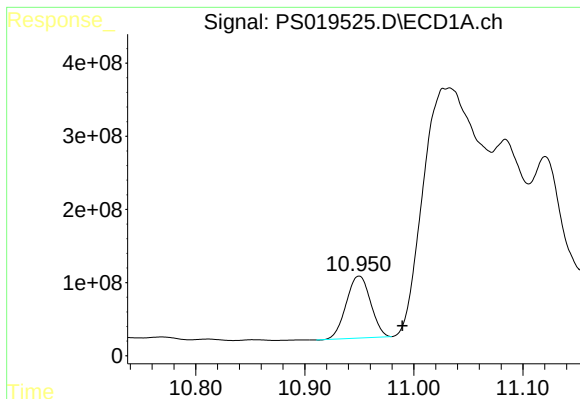
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.036 min
Response: 6504476720
Conc: 420.53 ng/ml



#14 DINOSEB

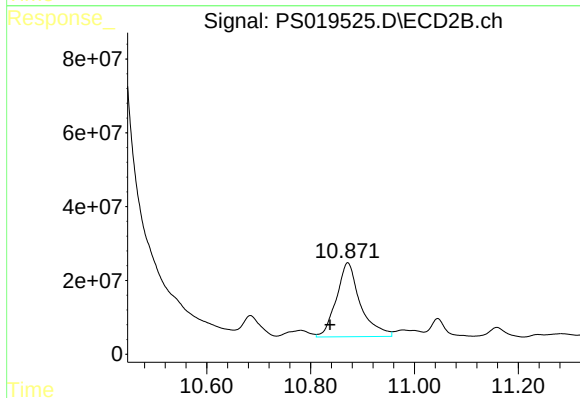
R.T.: 9.855 min
Delta R.T.: 0.002 min
Response: 436021289
Conc: 122.73 ng/ml



#15 Picloram

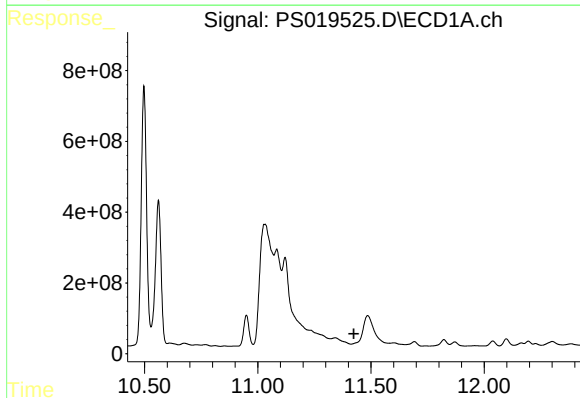
R.T.: 10.950 min
Delta R.T.: -0.040 min
Response: 1314551587
Conc: 44.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



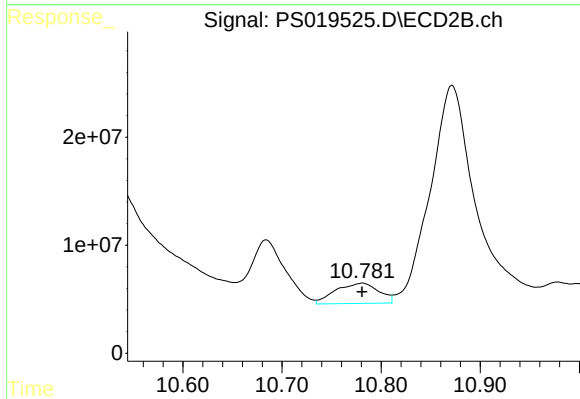
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.034 min
Response: 644199839
Conc: 100.15 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.061 min
Response: -682119141
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 56485213
Conc: 9.15 ng/ml