

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 16:09
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 16:39:56 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	7.224	6.801	993.6E6	354.1E6	363.841	457.126 #
Target Compounds							
1) T	Dalapon	3.025	2.532	5168540	510400	1.071	<MDL #
2) T	3,5-DICHL...	6.449	5.988	3759903	1411608	1.064	1.210
3) T	4-Nitroph...	7.030	0.000	2643871	0	2.728	N.D. #
5) T	DICAMBA	7.413	6.967	11808923	11467121	1.069	3.422 #
6) T	MCPD	7.620	7.087	156418	175889	<MDL	<MDL #
7) T	MCPA	7.681f	0.000	1279255	0	<MDL	N.D. #
8) T	DICHLORPROP	8.121	7.598	4642090	2028565	1.659	2.367 #
9) T	2,4-D	0.000	7.948f	0	2243118	N.D.	2.246
10) T	Pentachlo...	8.648	8.310	42542510	11258603	1.083	1.002
11) T	2,4,5-TP ...	9.219	8.683	22182264	8584939	1.227	1.784 #
12) T	2,4,5-T	9.481	9.095f	133.4E6	3613225	6.308	<MDL #
13) T	2,4-DB	0.000	9.510f	0	1221556	N.D.	2.148
14) T	DINOSEB	11.188	9.888	222.0E6	4324267	13.447	1.492 #
15) T	Picloram	11.017	10.813f	11521311	10163253	<MDL	1.699 #
16) T	DCPA	11.464	10.813	49022939	10163253	1.873	1.731

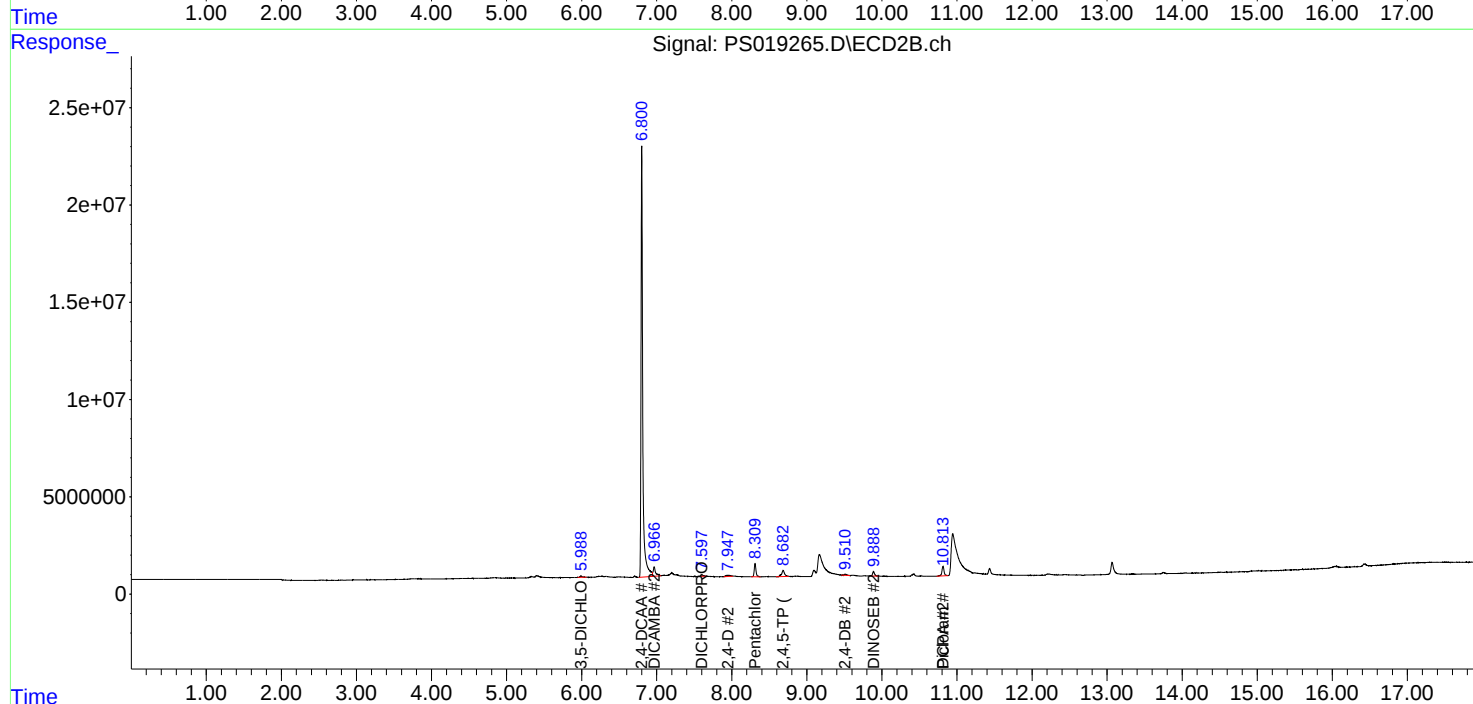
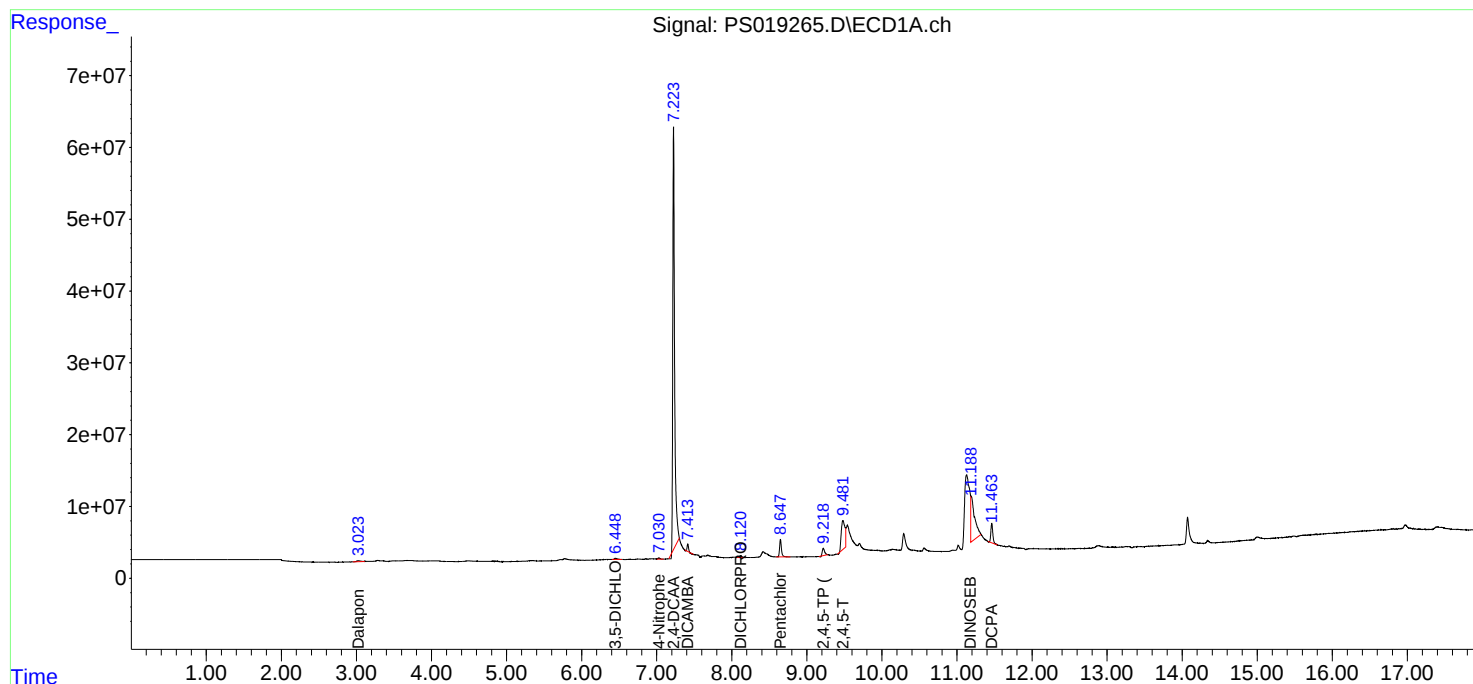
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

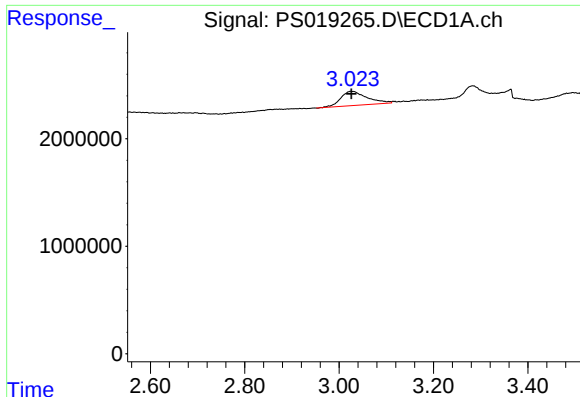
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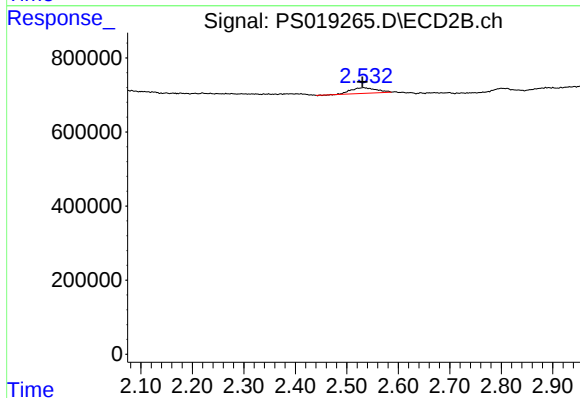




#1 Dalapon

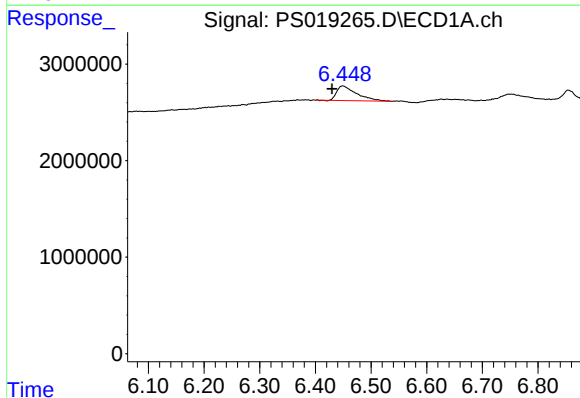
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 5168540
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



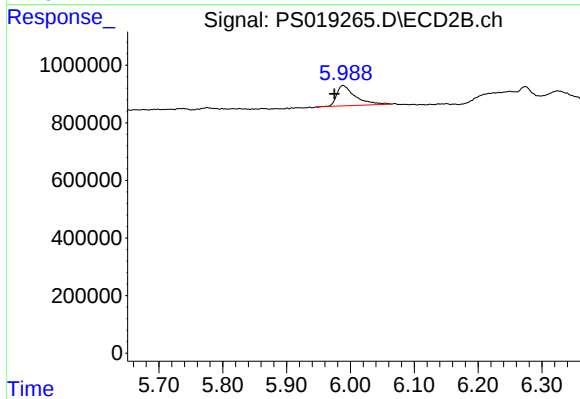
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 510400
Conc: N.D.



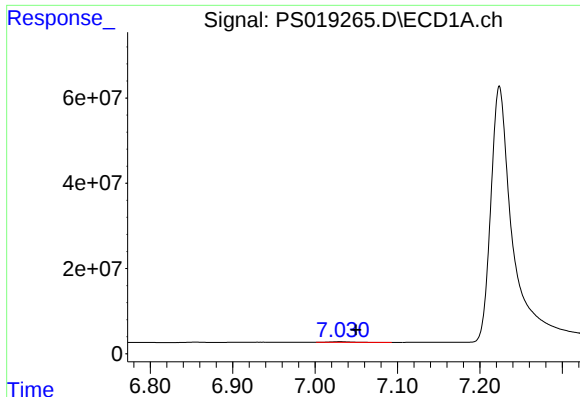
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.019 min
Response: 3759903
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

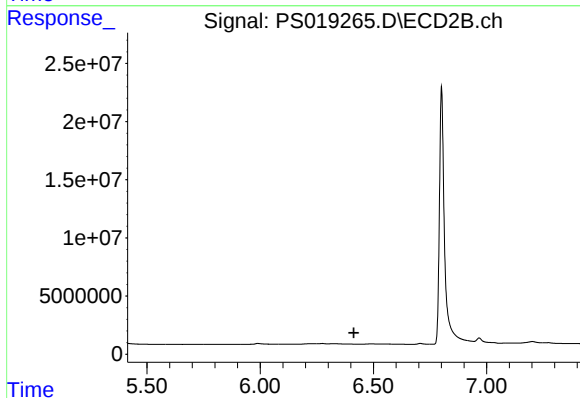
R.T.: 5.988 min
Delta R.T.: 0.013 min
Response: 1411608
Conc: 1.21 ng/ml



#3 4-Nitrophenol

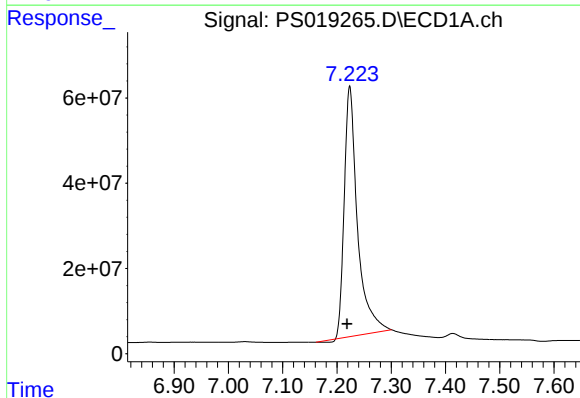
R.T.: 7.030 min
Delta R.T.: -0.019 min
Response: 2643871
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



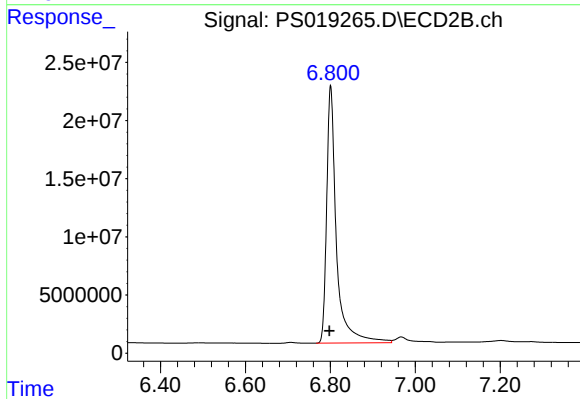
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



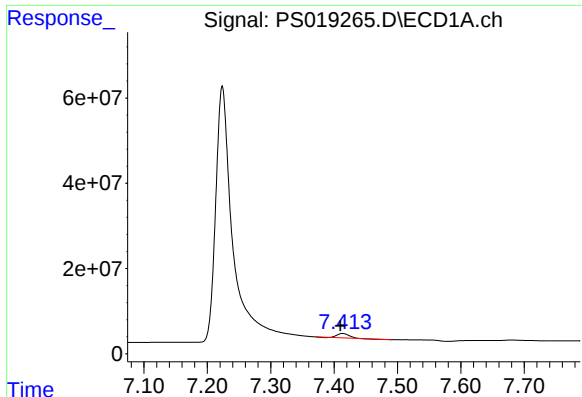
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.005 min
Response: 993604883
Conc: 363.84 ng/ml



#4 2,4-DCAA

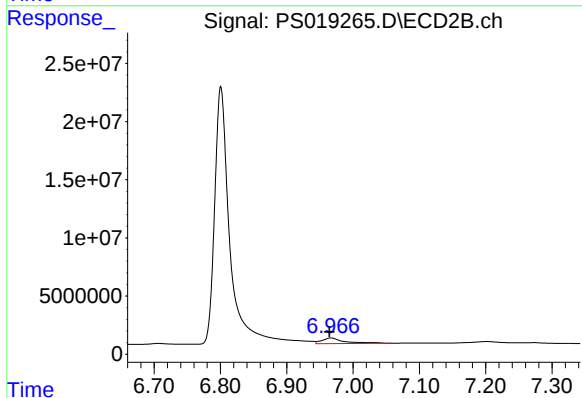
R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 354069767
Conc: 457.13 ng/ml



#5 DICAMBA

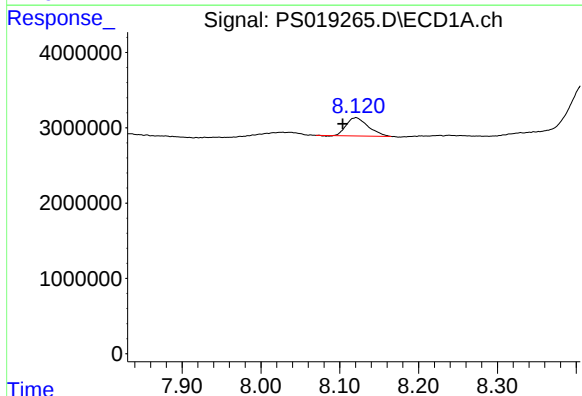
R.T.: 7.413 min
Delta R.T.: 0.003 min
Response: 11808923
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



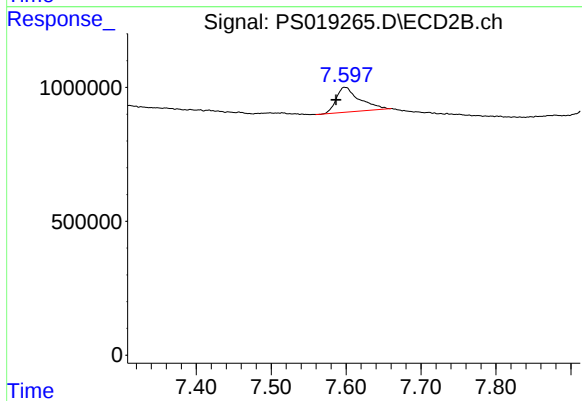
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.003 min
Response: 11467121
Conc: 3.42 ng/ml



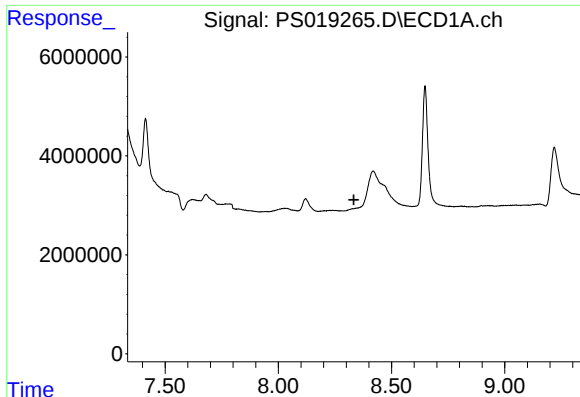
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.017 min
Response: 4642090
Conc: 1.66 ng/ml



#8 DICHLORPROP

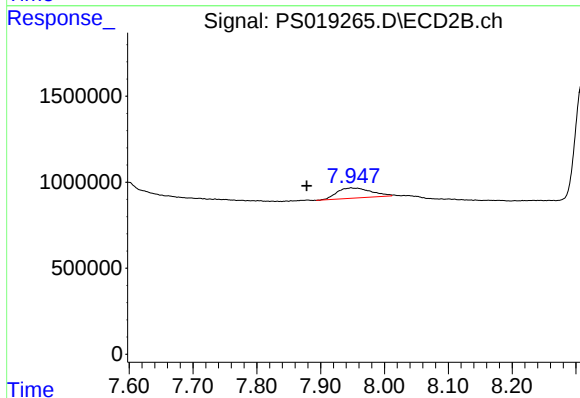
R.T.: 7.598 min
Delta R.T.: 0.012 min
Response: 2028565
Conc: 2.37 ng/ml



#9 2,4-D

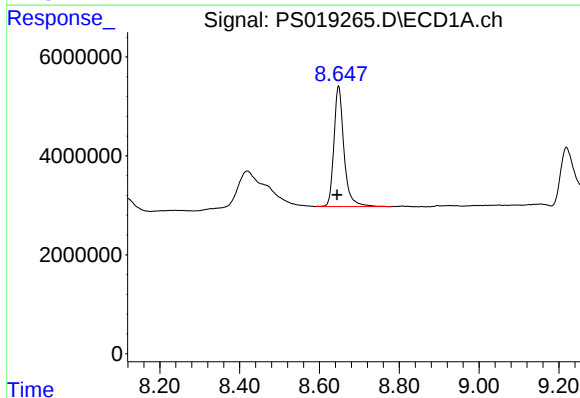
R.T.: 0.000 min
Exp R.T.: 8.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



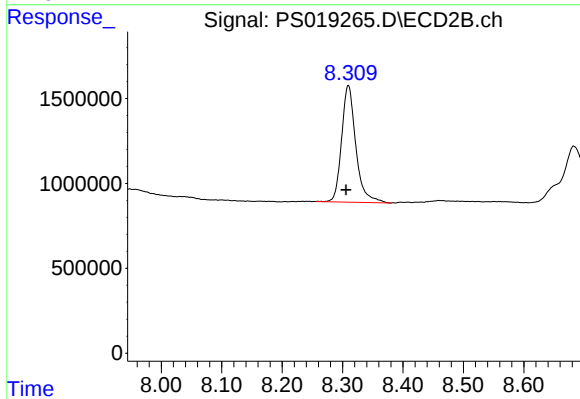
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: 0.070 min
Response: 2243118
Conc: 2.25 ng/ml



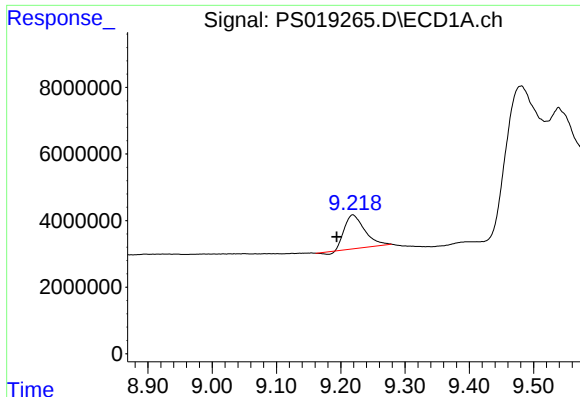
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: 0.003 min
Response: 42542510
Conc: 1.08 ng/ml



#10 Pentachlorophenol

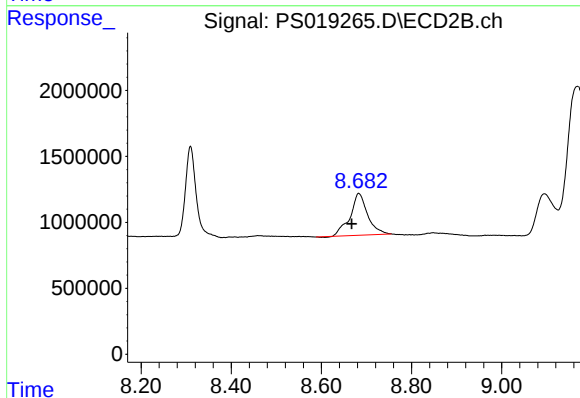
R.T.: 8.310 min
Delta R.T.: 0.004 min
Response: 11258603
Conc: 1.00 ng/ml



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

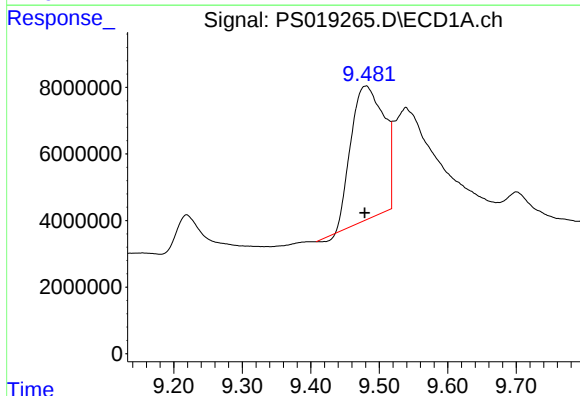
R.T.: 9.219 min
Delta R.T.: 0.025 min
Response: 22182264
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



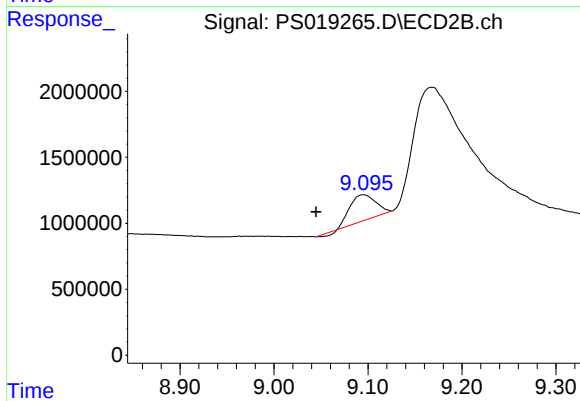
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: 0.016 min
Response: 8584939
Conc: 1.78 ng/ml



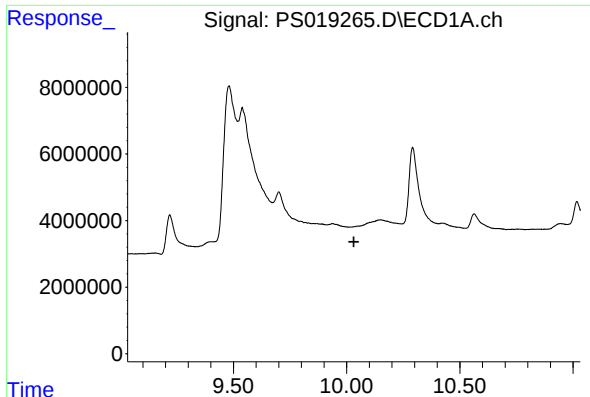
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 133412383
Conc: 6.31 ng/ml



#12 2,4,5-T

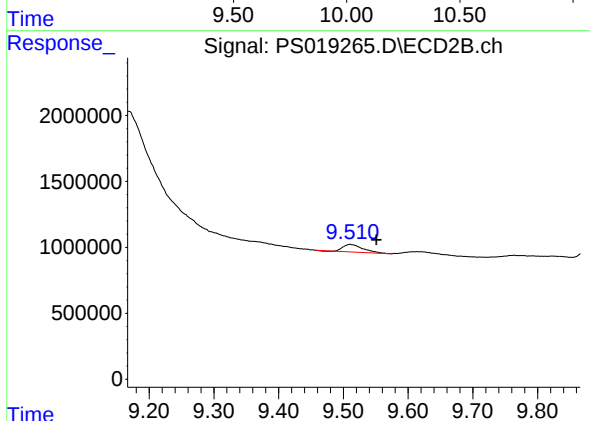
R.T.: 9.095 min
Delta R.T.: 0.050 min
Response: 3613225
Conc: N.D.



#13 2,4-DB

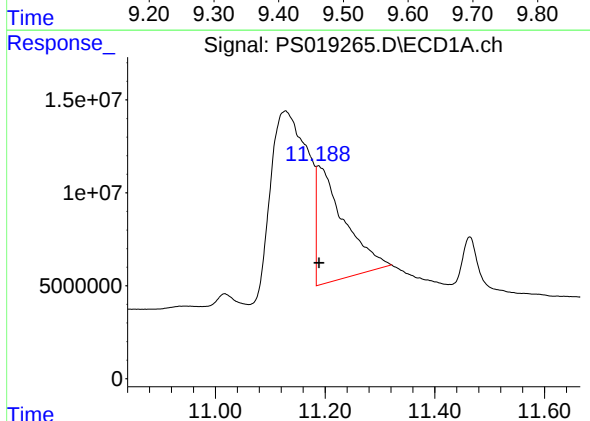
R.T.: 0.000 min
Exp R.T.: 10.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



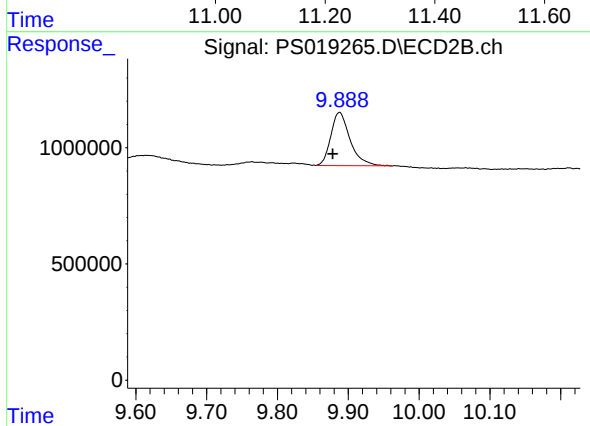
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.041 min
Response: 1221556
Conc: 2.15 ng/ml



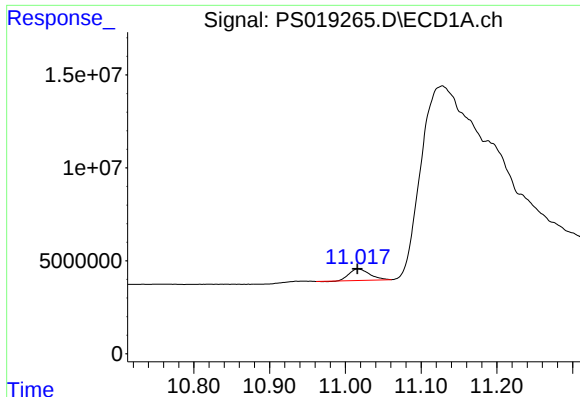
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.002 min
Response: 222020013
Conc: 13.45 ng/ml



#14 DINOSEB

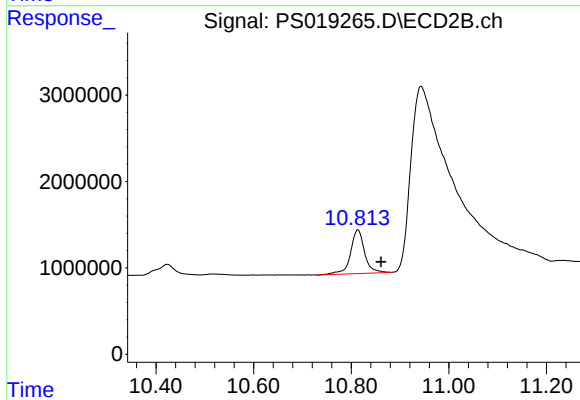
R.T.: 9.888 min
Delta R.T.: 0.009 min
Response: 4324267
Conc: 1.49 ng/ml



#15 Picloram

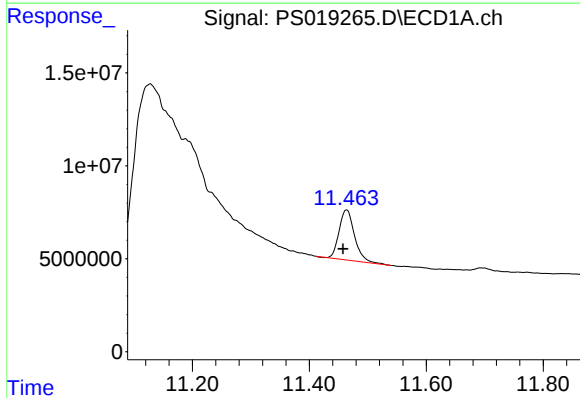
R.T.: 11.017 min
Delta R.T.: 0.001 min
Response: 11521311
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



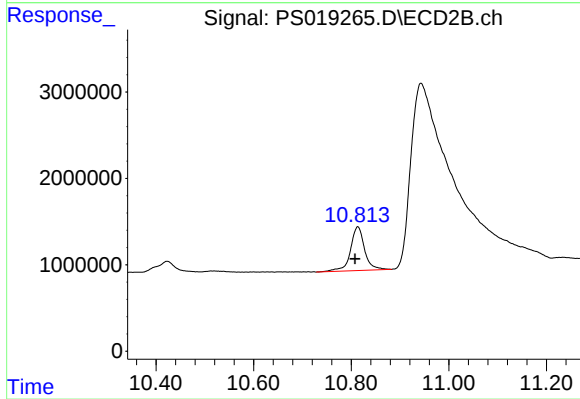
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.048 min
Response: 10163253
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: 0.006 min
Response: 49022939
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.005 min
Response: 10163253
Conc: 1.73 ng/ml