

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 17:24
 Operator : DD\AJ
 Sample : PB130011BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 18:45:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.227	6.918	256.5E6	180.2E6	264.373	320.073
Target Compounds							
1) T	Dalapon	2.992	2.583	50231467	175.8E6	41.742	229.043 #
2) T	3,5-DICHL...	0.000	6.098	0	73457277	N.D.	87.465
5) T	DICAMBA	7.406	0.000	7751735	0	2.000	N.D. #
6) T	MCP	7.638	0.000	5338169	0	1.763	N.D. #
7) T	MCPA	7.688	7.396	225.0E6	7805510	52.770	2.708 #
8) T	DICHLORPROP	0.000	7.739	0	12493988	N.D.	20.757
9) T	2,4-D	0.000	7.940	0	10662294	N.D.	14.223
10) T	Pentachlo...	8.706	0.000	15568469	0	1.178	N.D. #
12) T	2,4,5-T	9.422	9.237	25667913	26619193	5.087	8.776 #
15) T	Picloram	11.026	11.003	188.0E6	165.8E6	29.798	37.906 #
16) T	DCPA	0.000	11.003	0	165.8E6	N.D.	43.834

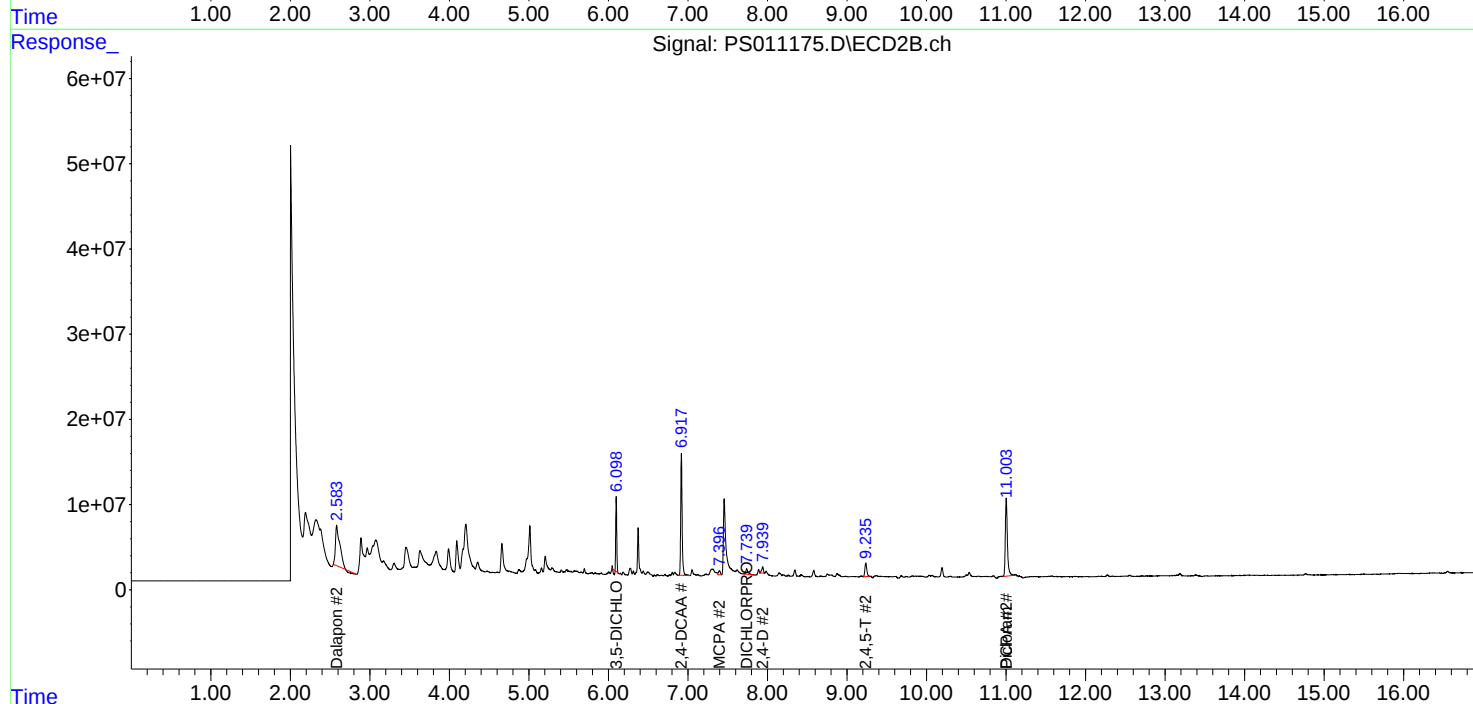
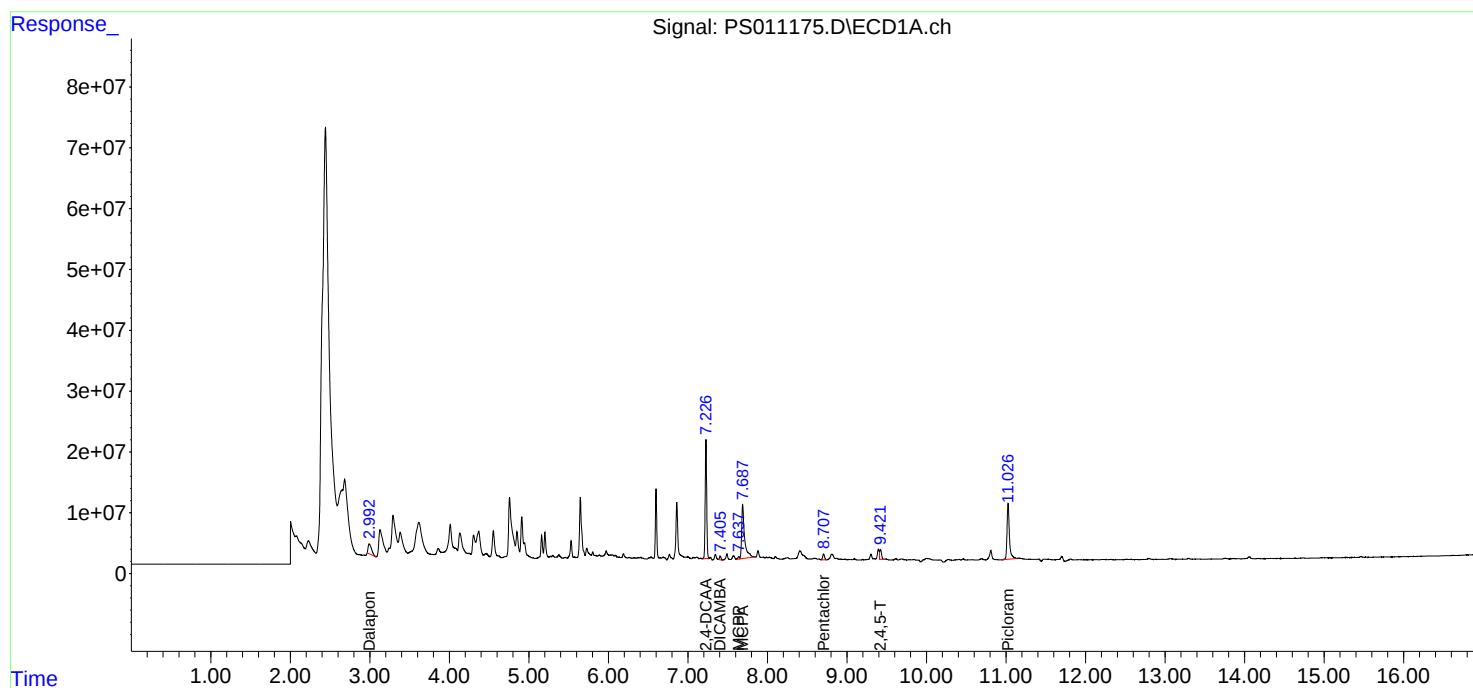
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

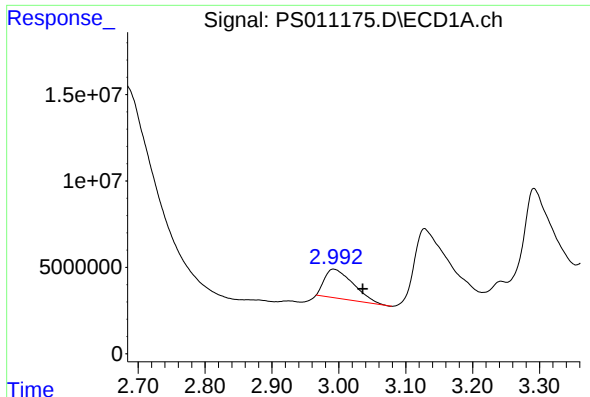
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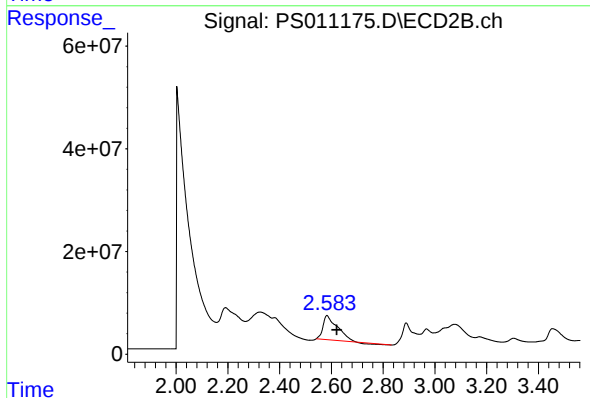




#1 Dalapon

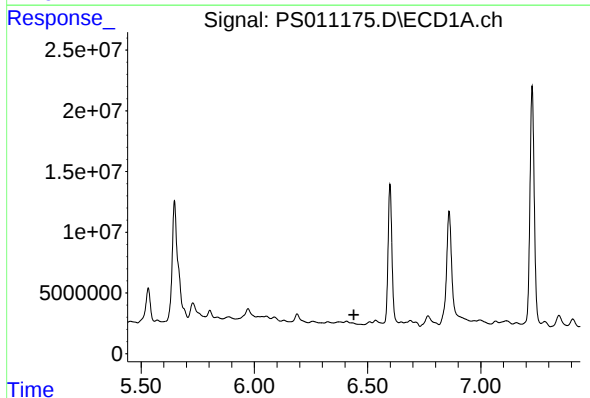
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 50231467
Conc: 41.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



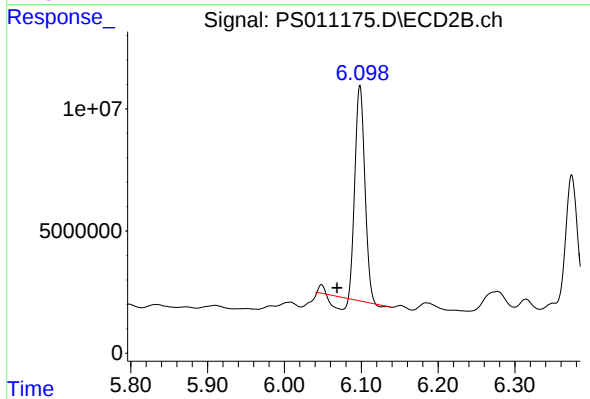
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 175829894
Conc: 229.04 ng/ml



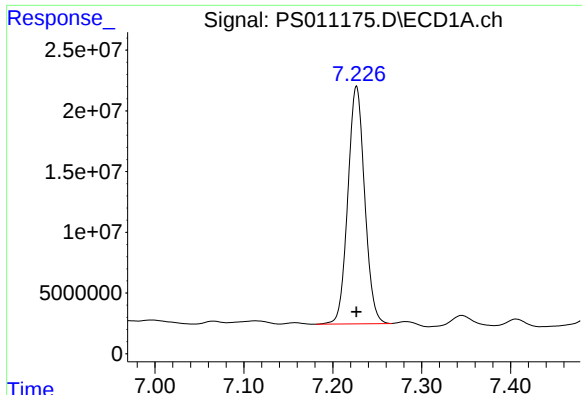
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

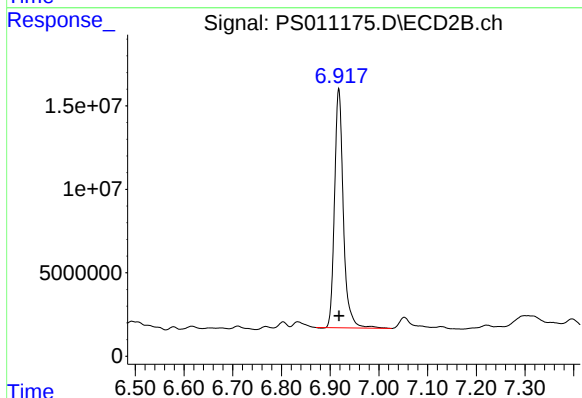
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 73457277
Conc: 87.47 ng/ml



#4 2,4-DCAA

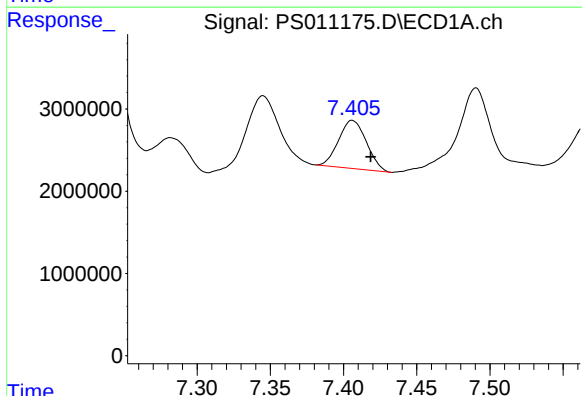
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 256530846
Conc: 264.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



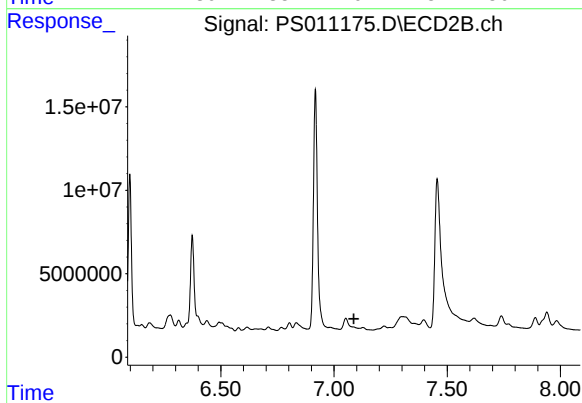
#4 2,4-DCAA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 180208154
Conc: 320.07 ng/ml



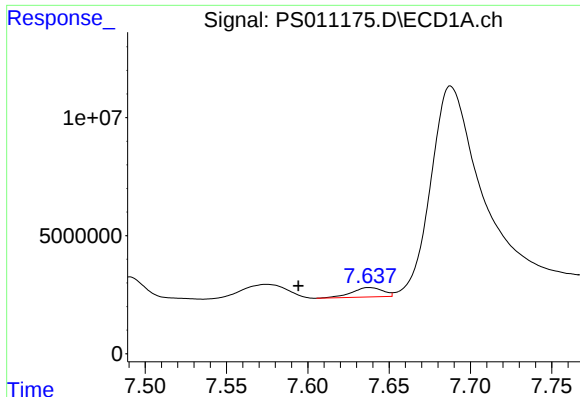
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 7751735
Conc: 2.00 ng/ml



#5 DICAMBA

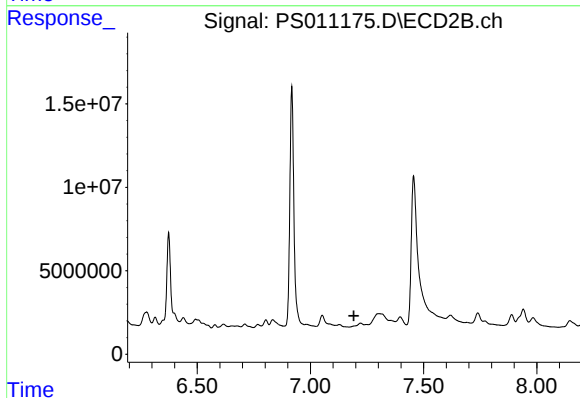
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.



#6 MCPP

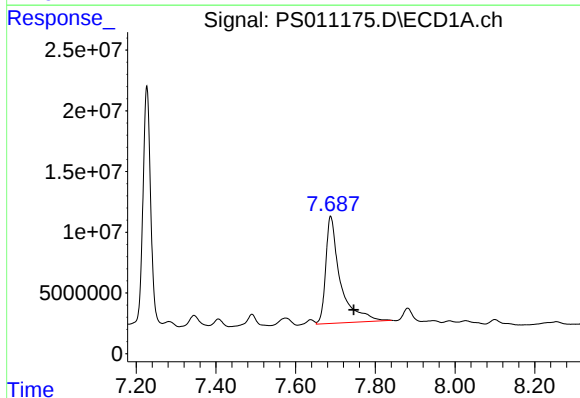
R.T.: 7.638 min
Delta R.T.: 0.044 min
Response: 5338169
Conc: 1.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



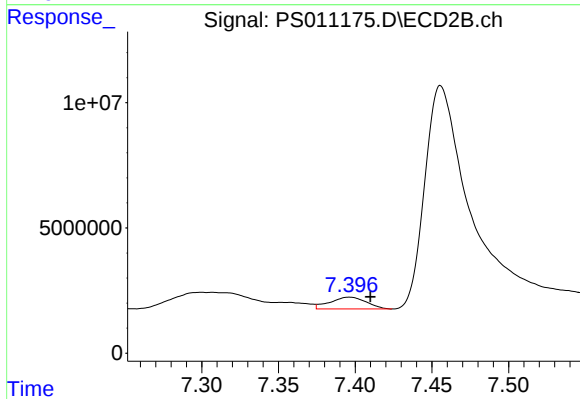
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



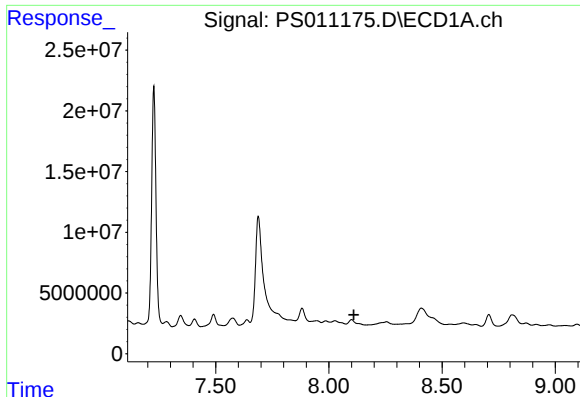
#7 MCPA

R.T.: 7.688 min
Delta R.T.: -0.058 min
Response: 225048337
Conc: 52.77 ug/ml



#7 MCPA

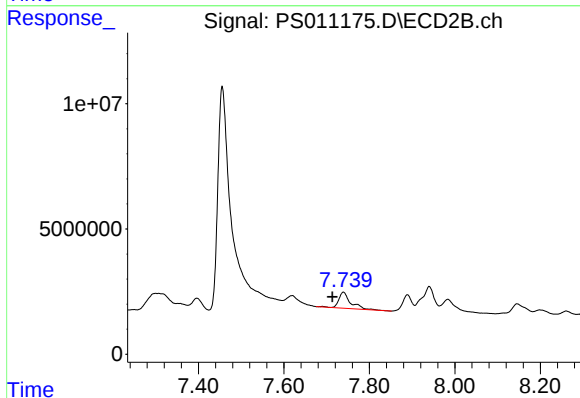
R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 7805510
Conc: 2.71 ug/ml



#8 DICHLORPROP

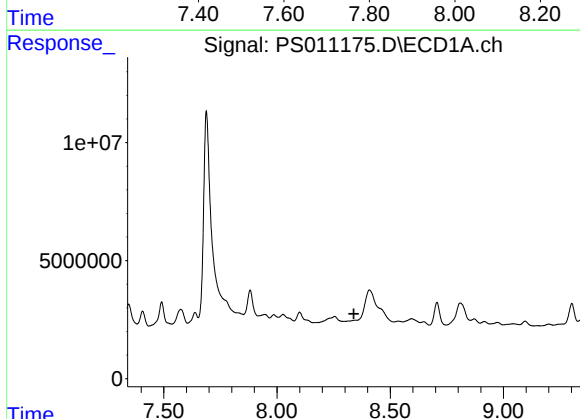
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



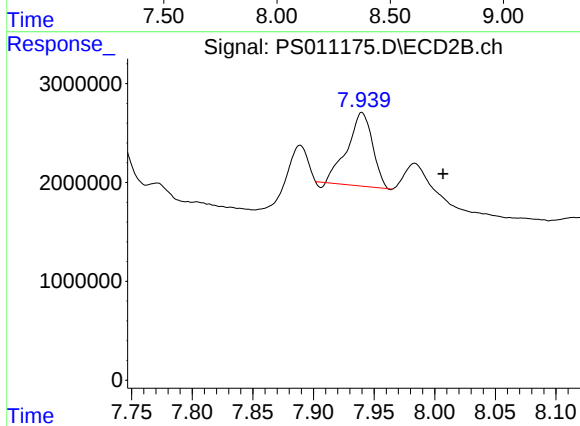
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 12493988
Conc: 20.76 ng/ml



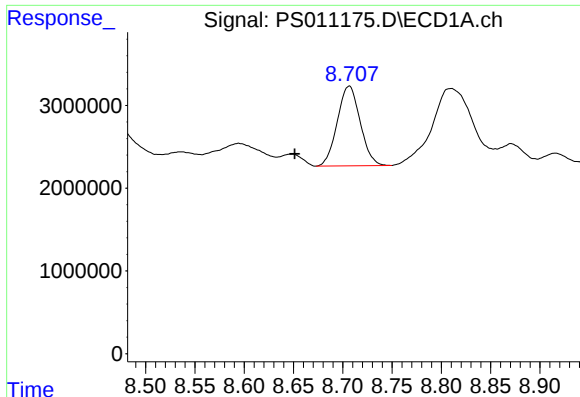
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

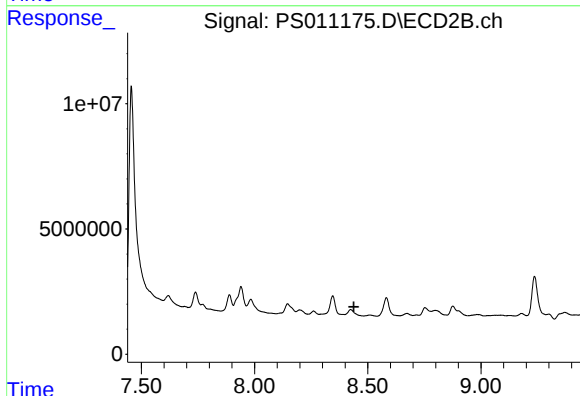
R.T.: 7.940 min
Delta R.T.: -0.067 min
Response: 10662294
Conc: 14.22 ng/ml



#10 Pentachlorophenol

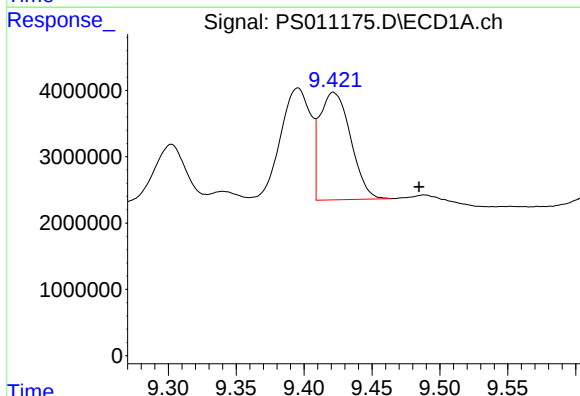
R.T.: 8.706 min
Delta R.T.: 0.055 min
Response: 15568469
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



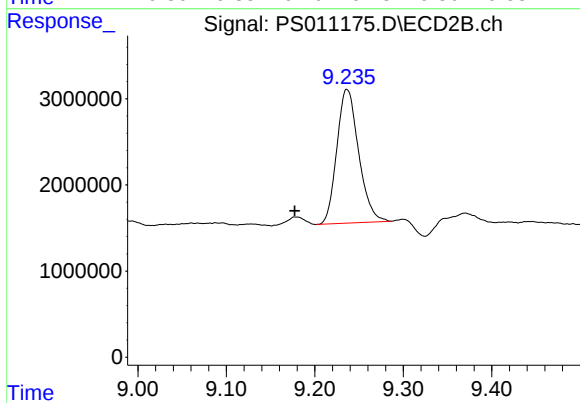
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



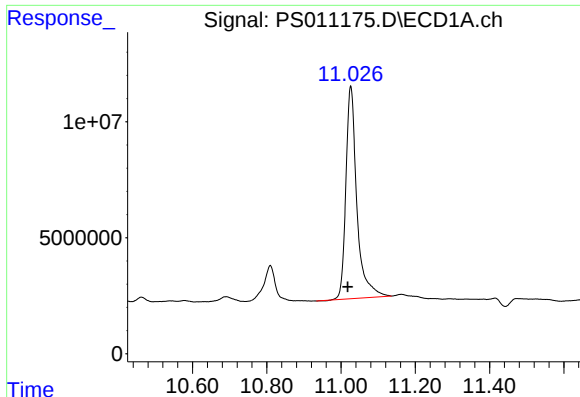
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 25667913
Conc: 5.09 ng/ml



#12 2,4,5-T

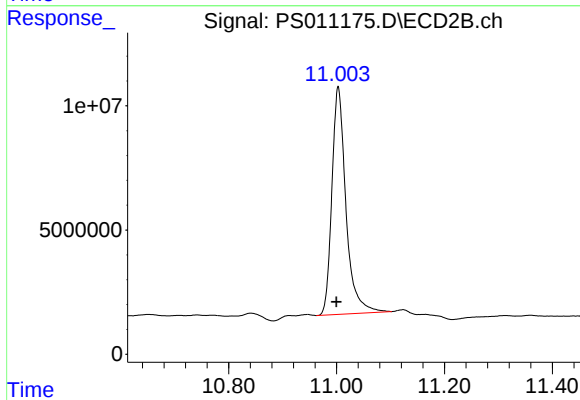
R.T.: 9.237 min
Delta R.T.: 0.059 min
Response: 26619193
Conc: 8.78 ng/ml



#15 Picloram

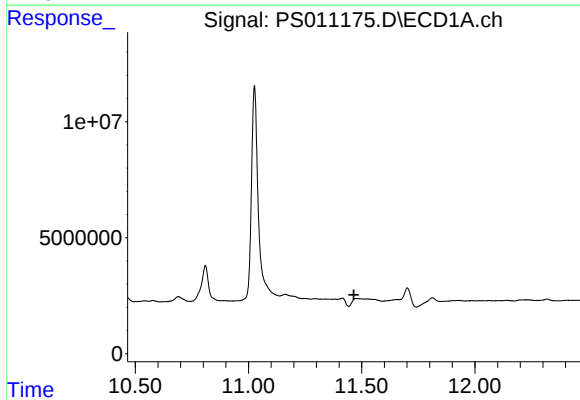
R.T.: 11.026 min
Delta R.T.: 0.008 min
Response: 188021963
Conc: 29.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



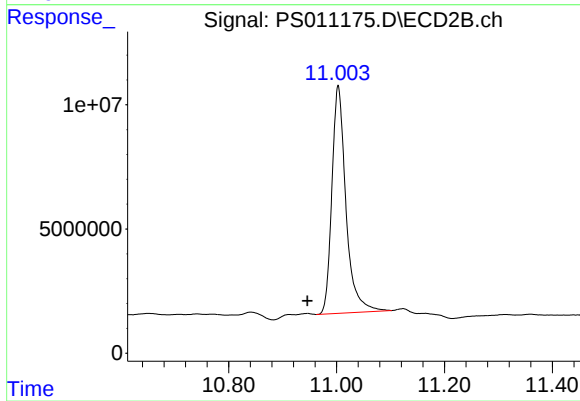
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.004 min
Response: 165777506
Conc: 37.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.003 min
Delta R.T.: 0.057 min
Response: 165777506
Conc: 43.83 ng/ml