

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122820\
 Data File : PS013620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 12:59
 Operator : DD\AJ
 Sample : L5066-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 13:43:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.908	367.0E6	170.9E6	394.176	434.572
Target Compounds							
1) T	Dalapon	2.989f	2.581f	98795927	103.6E6	91.971	197.217 #
2) T	3,5-DICHL...	6.469f	6.091	-1262983	31059452	N.D.	49.986
3) T	4-Nitroph...	7.114f	6.539	20043476	3332186	44.484	13.980 #
5) T	DICAMBA	0.000	7.084	0	2260370	N.D.	1.345
6) T	MCPD	7.563	0.000	43223099	0	15.918	N.D. #
7) T	MCPA	7.703	7.368	26808008	22504081	6.859	10.821 #
8) T	DICHLORPROP	0.000	7.727	0	17762503	N.D.	39.745
10) T	Pentachlo...	8.690f	8.454	109.4E6	26703208	8.160	4.735 #
11) T	2,4,5-TP ...	9.133f	8.753	23087340	78371353	4.331	33.382 #
12) T	2,4,5-T	9.512f	9.157	14651438	9665707	2.650	4.332 #
13) T	2,4-DB	10.088f	9.658	10973340	4411458	11.945	15.083 #
14) T	DINOSEB	11.143	10.020	64124431	34365871	15.131	20.791 #
15) T	Picloram	11.027	11.008	34959538	18335020	5.075	5.266
16) T	DCPA	11.472	10.928	1396522	6099367	<MDL	2.006 #

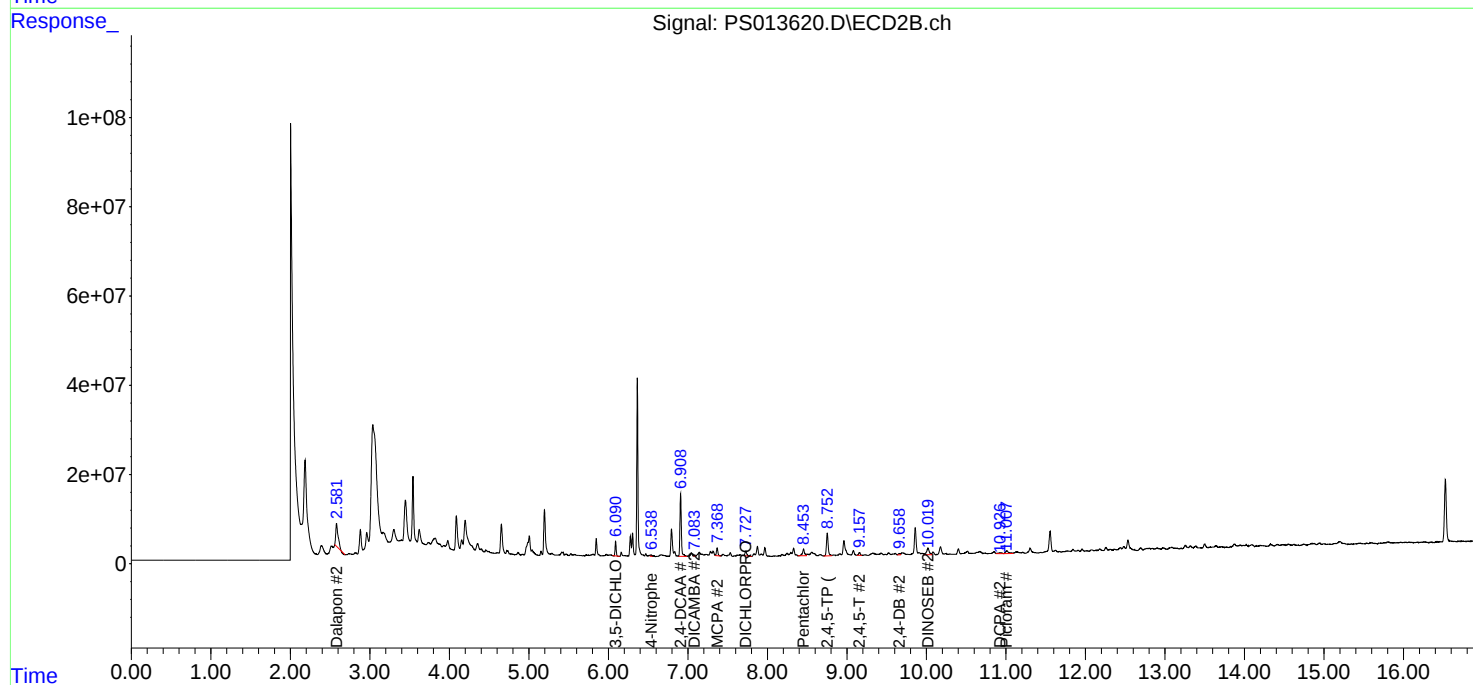
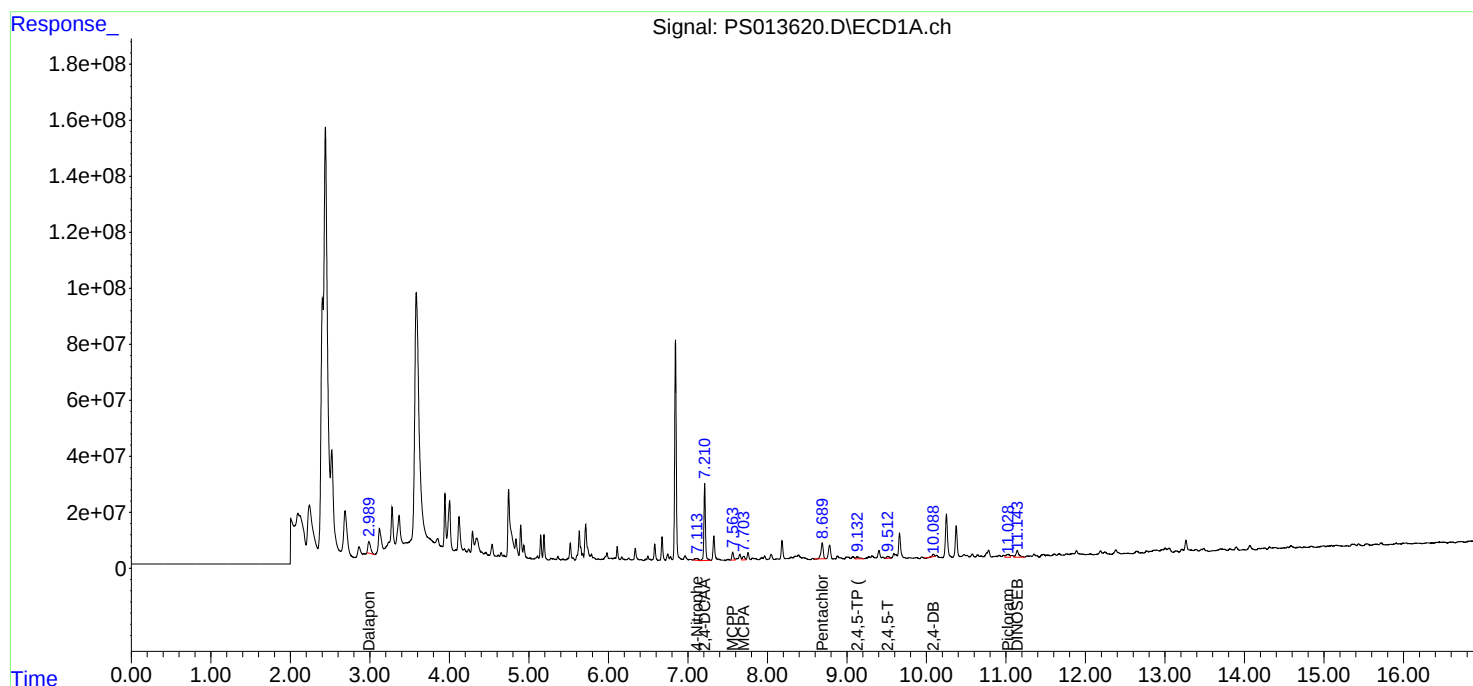
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

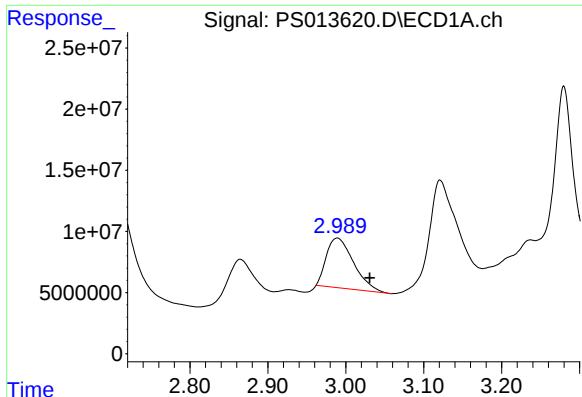
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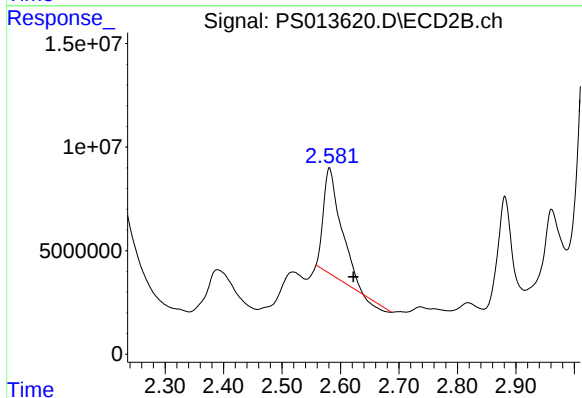




#1 Dalapon

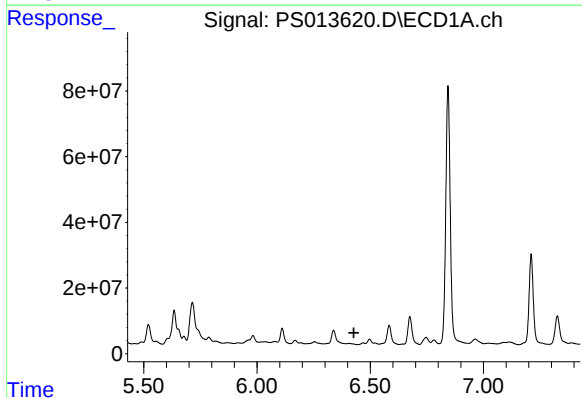
R.T.: 2.989 min
Delta R.T.: -0.042 min
Response: 98795927
Conc: 91.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



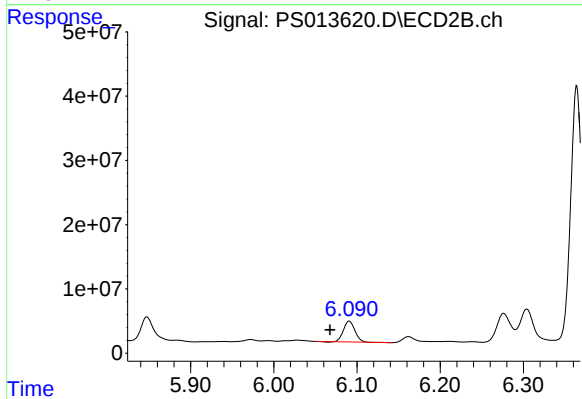
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.041 min
Response: 103643820
Conc: 197.22 ng/ml



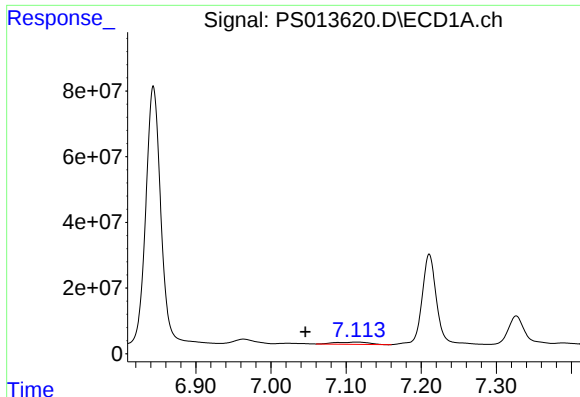
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.041 min
Response: -1262983
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

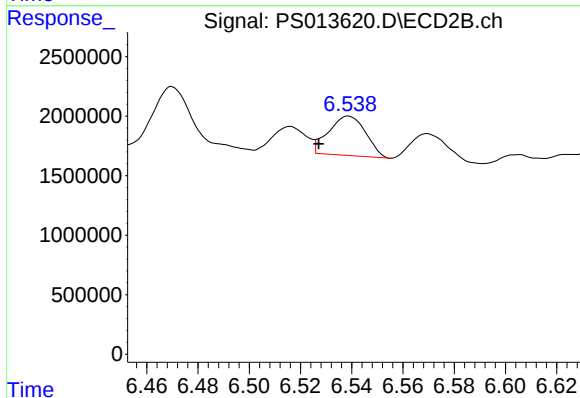
R.T.: 6.091 min
Delta R.T.: 0.023 min
Response: 31059452
Conc: 49.99 ng/ml



#3 4-Nitrophenol

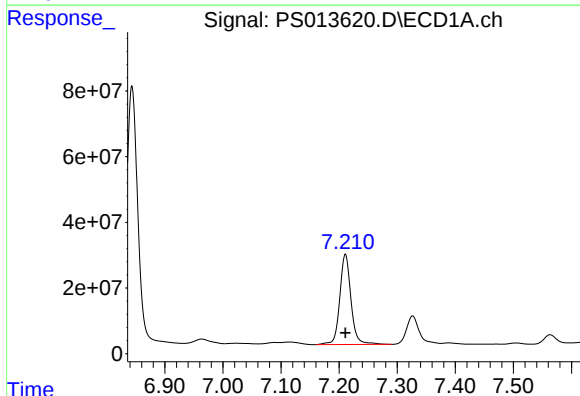
R.T.: 7.114 min
Delta R.T.: 0.068 min
Response: 20043476
Conc: 44.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



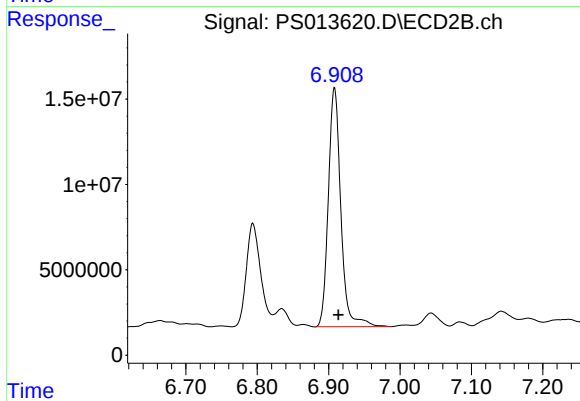
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.012 min
Response: 3332186
Conc: 13.98 ng/ml



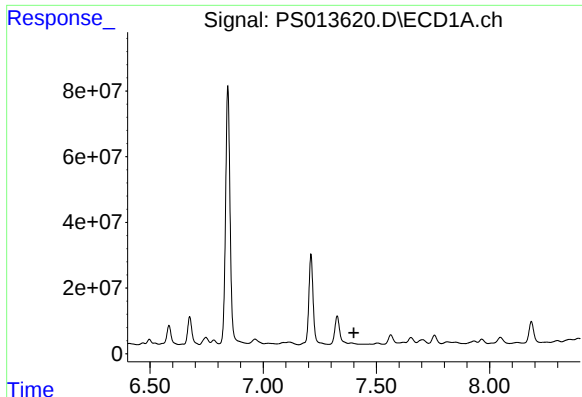
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 367001553
Conc: 394.18 ng/ml



#4 2,4-DCAA

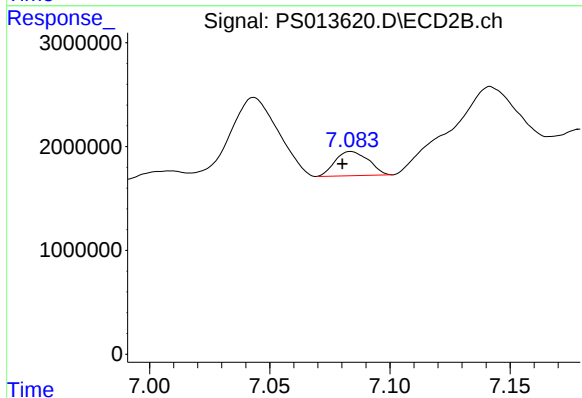
R.T.: 6.908 min
Delta R.T.: -0.006 min
Response: 170943764
Conc: 434.57 ng/ml



#5 DICAMBA

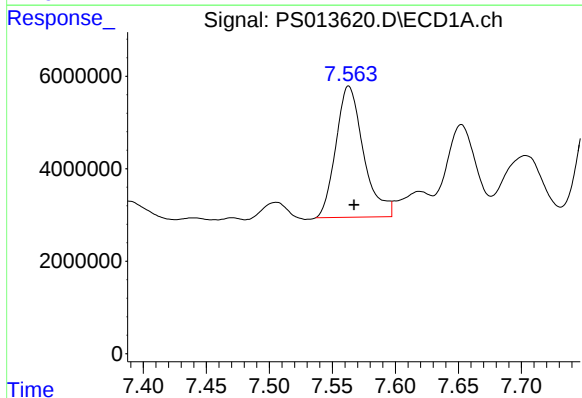
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



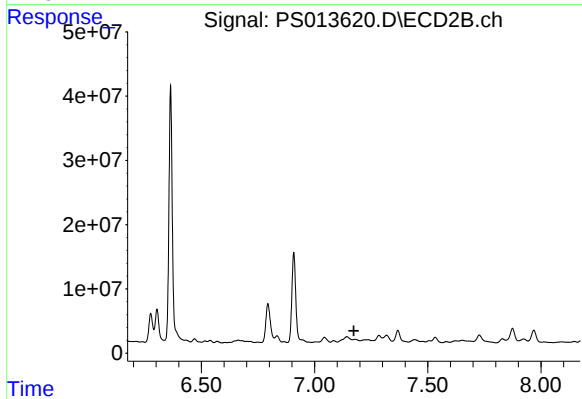
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: 0.004 min
Response: 2260370
Conc: 1.34 ng/ml



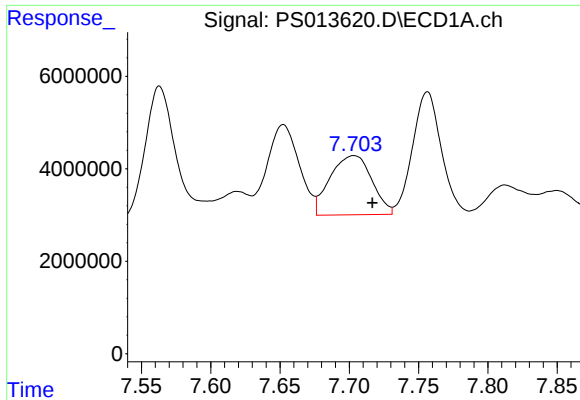
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 43223099
Conc: 15.92 ug/ml



#6 MCP

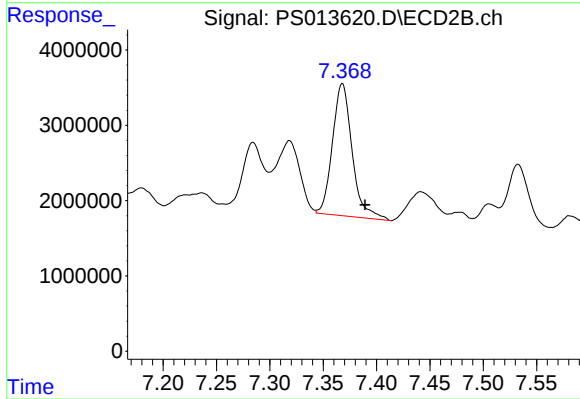
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

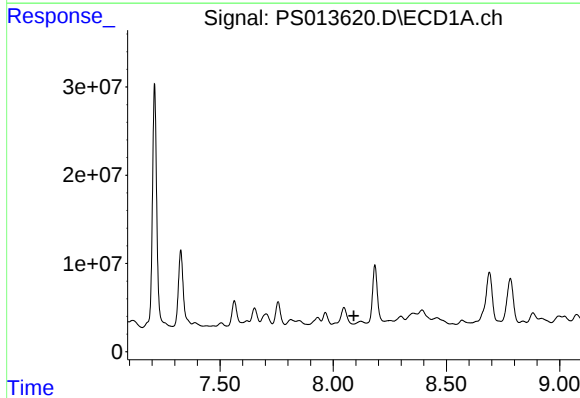
R.T.: 7.703 min
Delta R.T.: -0.013 min
Response: 26808008
Conc: 6.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



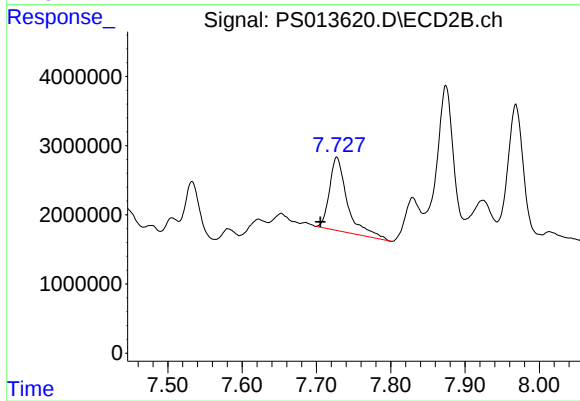
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.021 min
Response: 22504081
Conc: 10.82 ug/ml



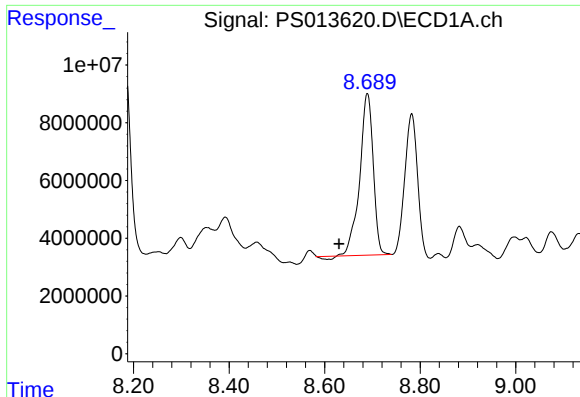
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

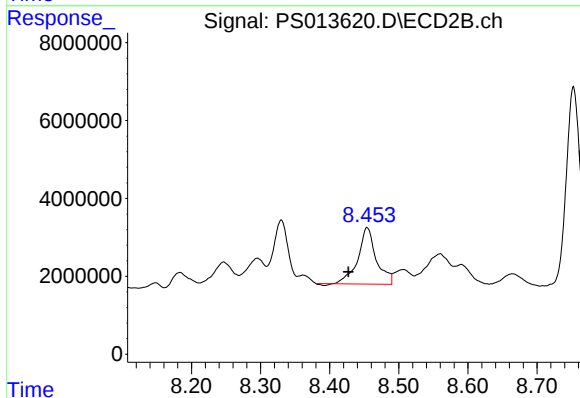
R.T.: 7.727 min
Delta R.T.: 0.022 min
Response: 17762503
Conc: 39.74 ng/ml



#10 Pentachlorophenol

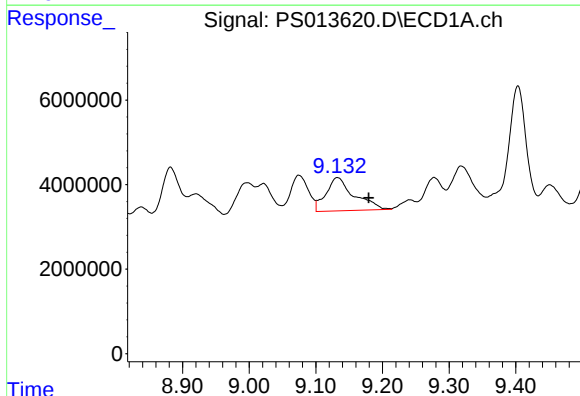
R.T.: 8.690 min
Delta R.T.: 0.059 min
Response: 109366200
Conc: 8.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



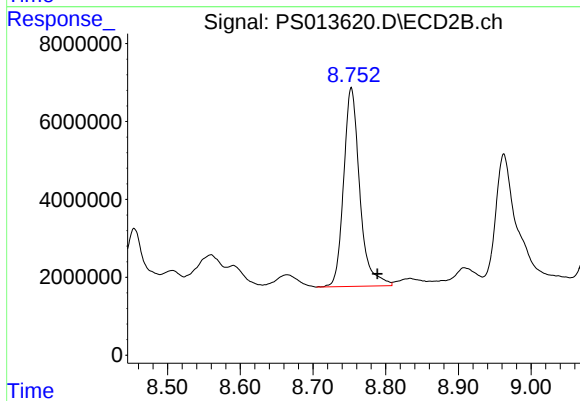
#10 Pentachlorophenol

R.T.: 8.454 min
Delta R.T.: 0.027 min
Response: 26703208
Conc: 4.74 ng/ml



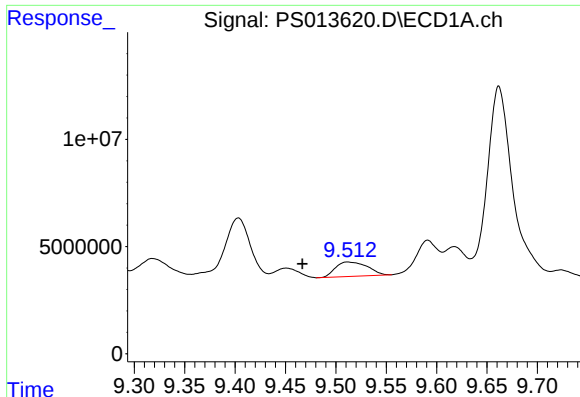
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.047 min
Response: 23087340
Conc: 4.33 ng/ml



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

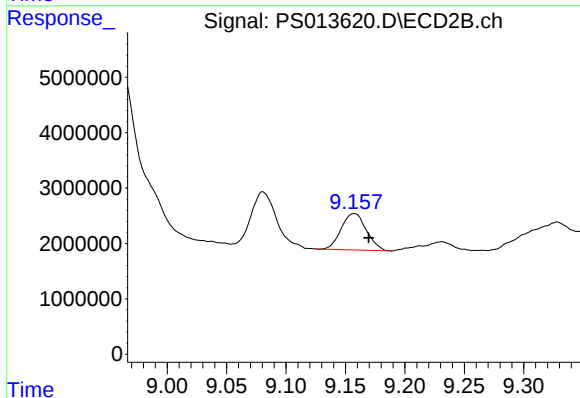
R.T.: 8.753 min
Delta R.T.: -0.036 min
Response: 78371353
Conc: 33.38 ng/ml



#12 2,4,5-T

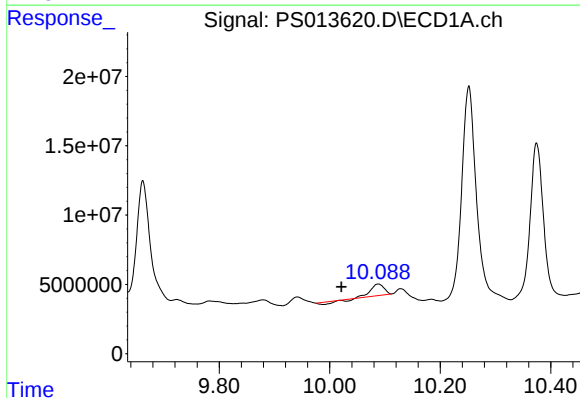
R.T.: 9.512 min
Delta R.T.: 0.045 min
Response: 14651438
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



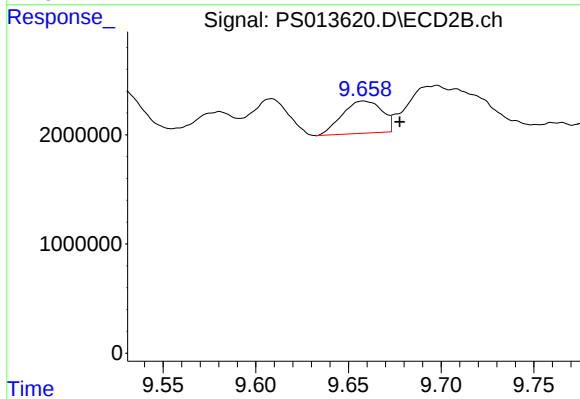
#12 2,4,5-T

R.T.: 9.157 min
Delta R.T.: -0.012 min
Response: 9665707
Conc: 4.33 ng/ml



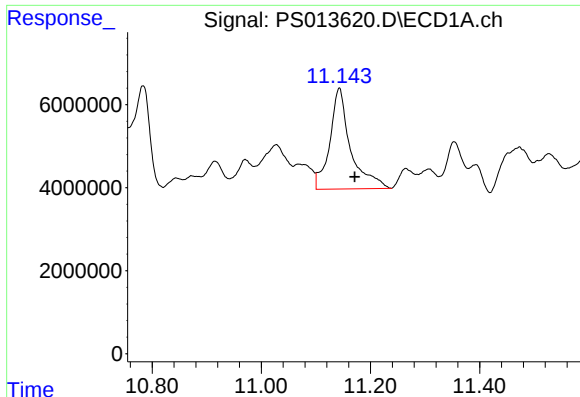
#13 2,4-DB

R.T.: 10.088 min
Delta R.T.: 0.066 min
Response: 10973340
Conc: 11.95 ng/ml



#13 2,4-DB

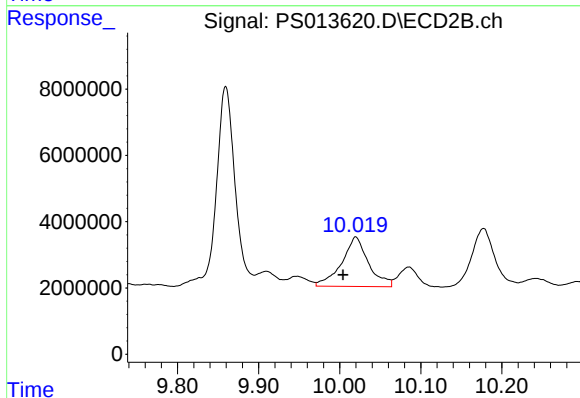
R.T.: 9.658 min
Delta R.T.: -0.020 min
Response: 4411458
Conc: 15.08 ng/ml



#14 DINOSEB

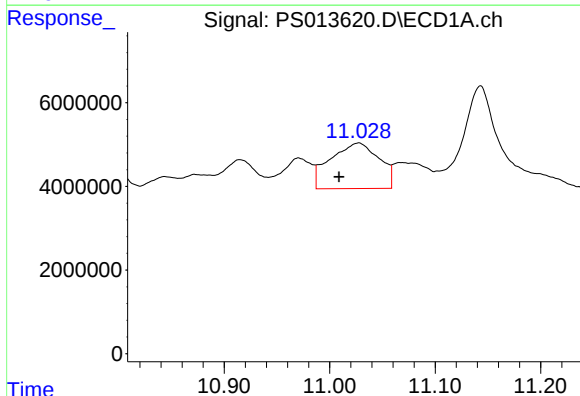
R.T.: 11.143 min
Delta R.T.: -0.029 min
Response: 64124431
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



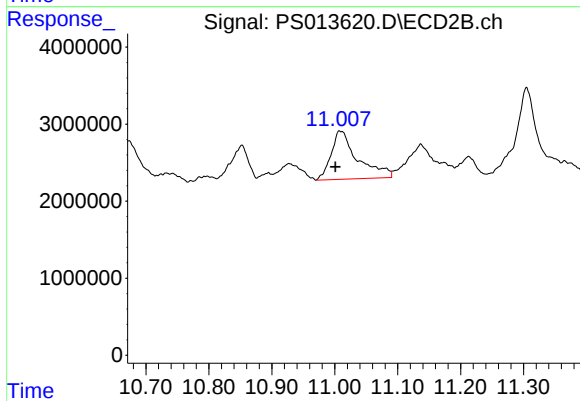
#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: 0.016 min
Response: 34365871
Conc: 20.79 ng/ml



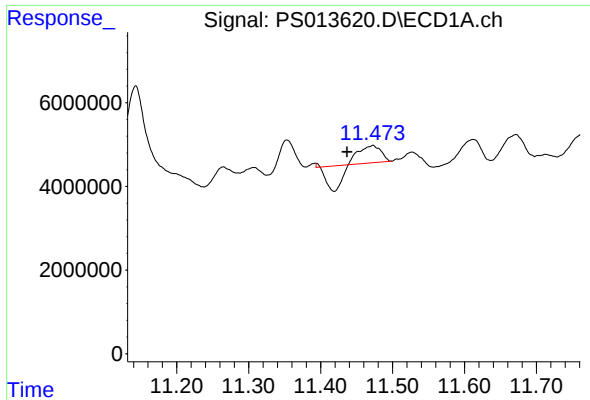
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.018 min
Response: 34959538
Conc: 5.08 ng/ml



#15 Picloram

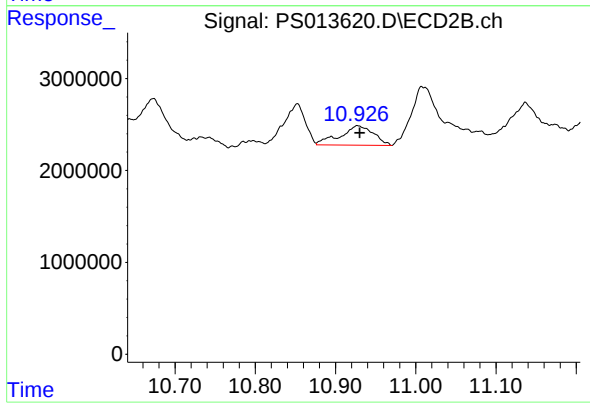
R.T.: 11.008 min
Delta R.T.: 0.006 min
Response: 18335020
Conc: 5.27 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.035 min
Response: 1396522
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 6099367
Conc: 2.01 ng/ml