

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 11:32
 Operator : DD\AJ
 Sample : PB135038BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 12:58:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.207	6.898	497.4E6	218.8E6	493.929	574.997
Target Compounds							
1) T	Dalapon	2.992	2.580	37521651	38230830	31.963	72.527 #
2) T	3,5-DICHL...	6.354f	6.082	2620098	45767684	1.895	79.505 #
5) T	DICAMBA	7.381	7.074	7622185	2872195	1.908	1.777
6) T	MCP	7.556	7.170	9762894	3054074	3.309	2.304 #
7) T	MCPA	7.674	7.356	19748555	2007523	4.556	1.020 #
8) T	DICHLORPROP	0.000	7.732	0	4785836	N.D.	11.697
9) T	2,4-D	8.274f	0.000	8512837	0	7.874	N.D. #
10) T	Pentachlo...	8.679f	8.394	30889375	2409195	2.105	<MDL #
11) T	2,4,5-TP ...	0.000	8.743	0	50333285	N.D.	22.677
12) T	2,4,5-T	9.476	0.000	9968454	0	1.663	N.D. #
13) T	2,4-DB	10.049	9.674	25959215	2799263	24.544	9.770 #
14) T	DINOSEB	11.118f	10.004	49674314	2206776	10.739	1.402 #
15) T	Picloram	11.038	11.021	122.2E6	77978895	15.315	23.621 #
16) T	DCPA	11.444	10.917	-9189385	6194983	N.D.	1.846

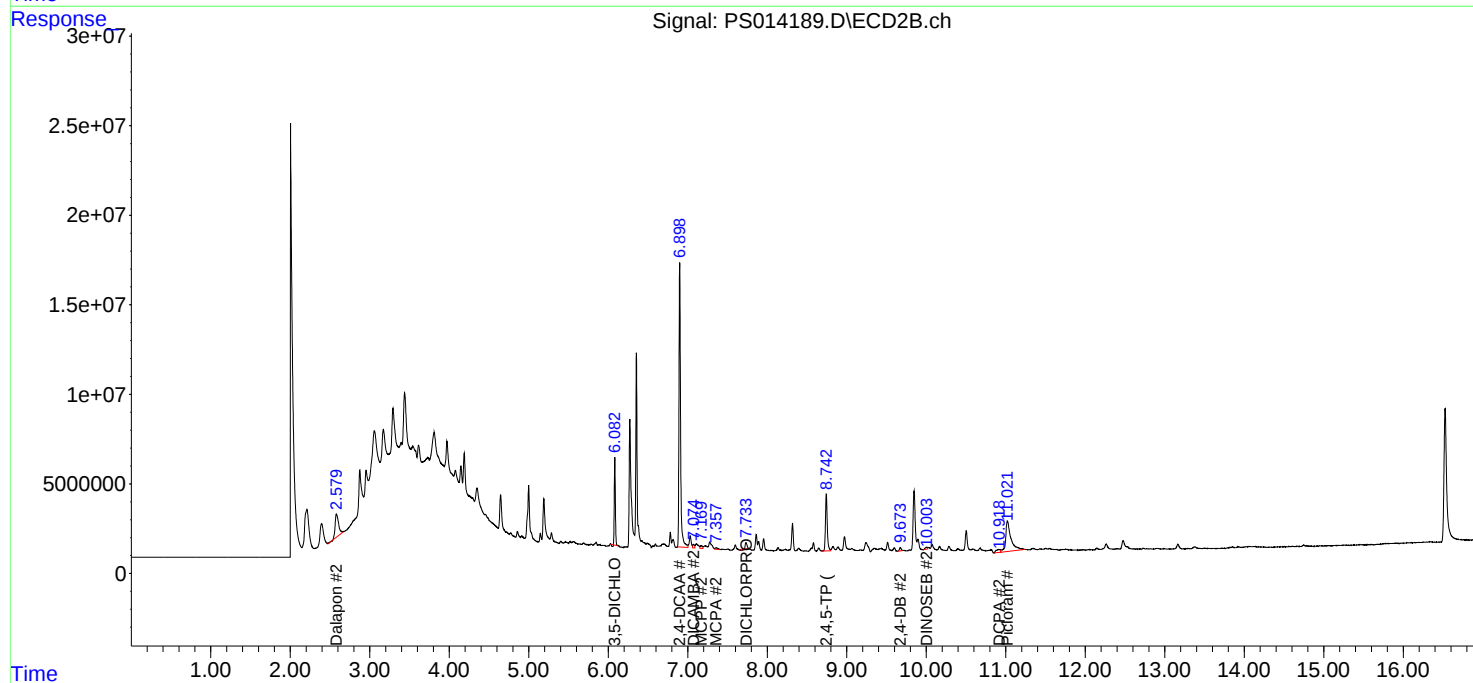
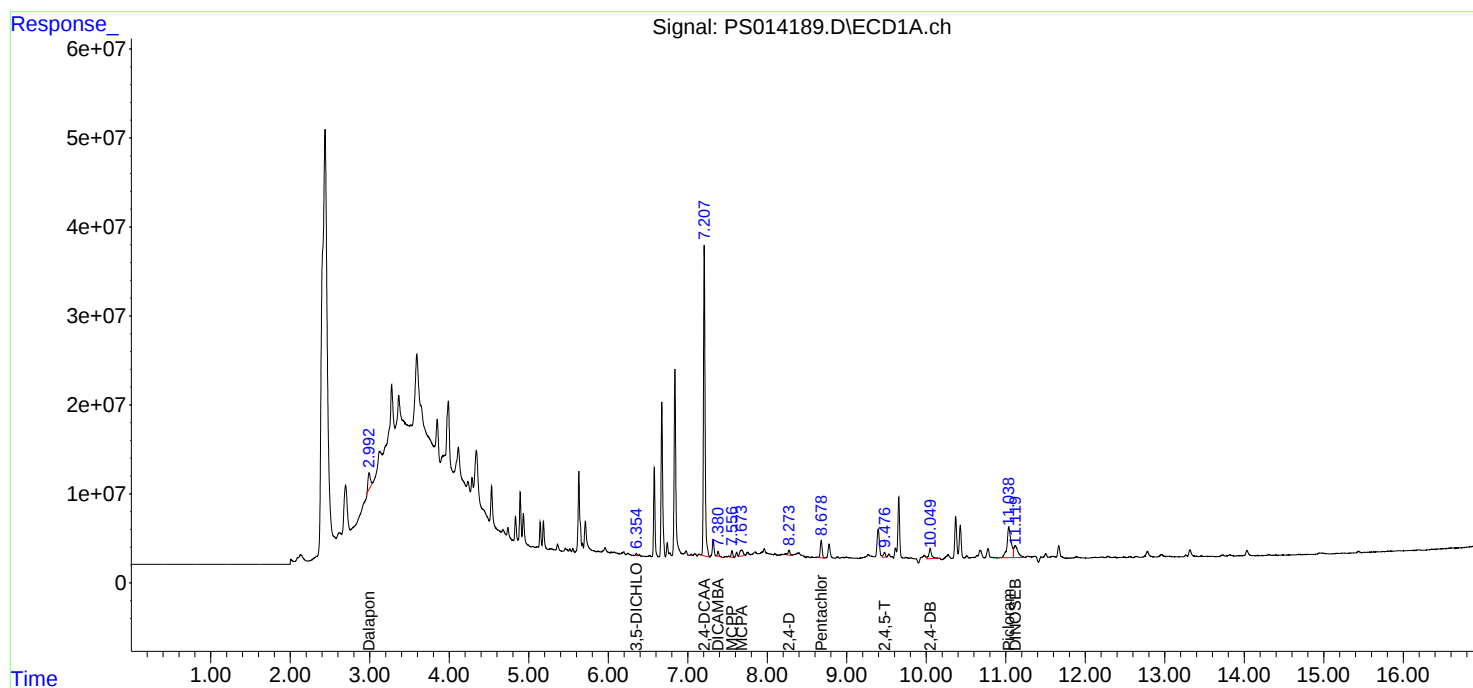
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

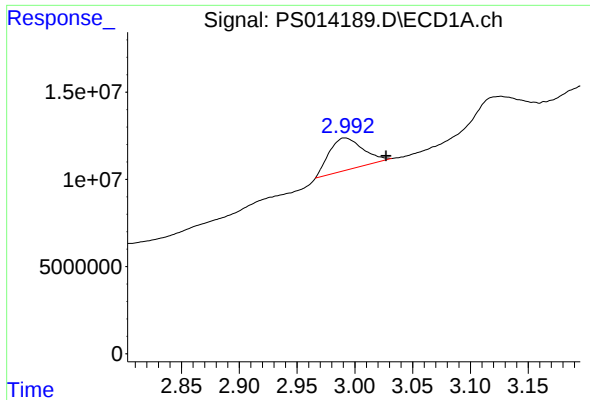
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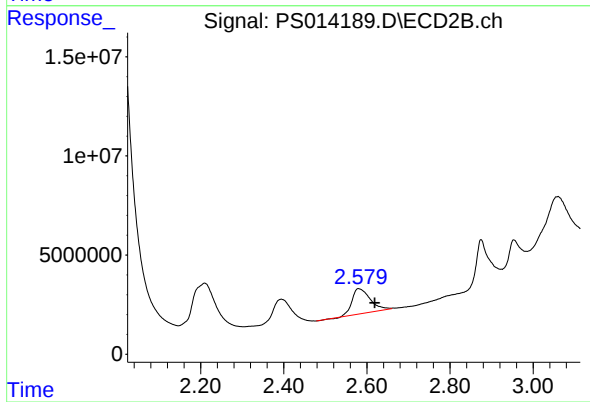




#1 Dalapon

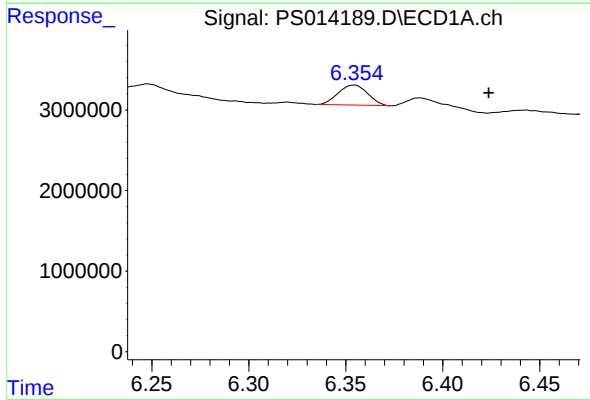
R.T.: 2.992 min
Delta R.T.: -0.035 min
Response: 37521651
Conc: 31.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



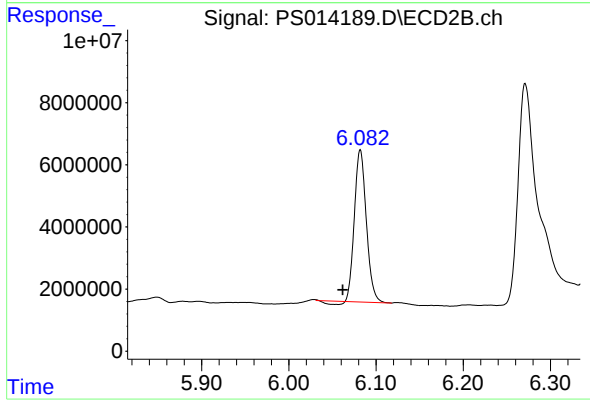
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.039 min
Response: 38230830
Conc: 72.53 ng/ml



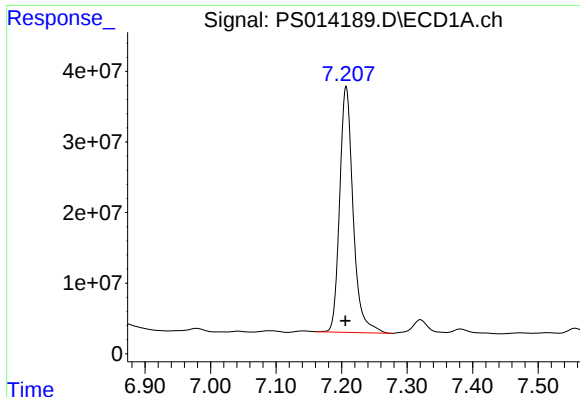
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.070 min
Response: 2620098
Conc: 1.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

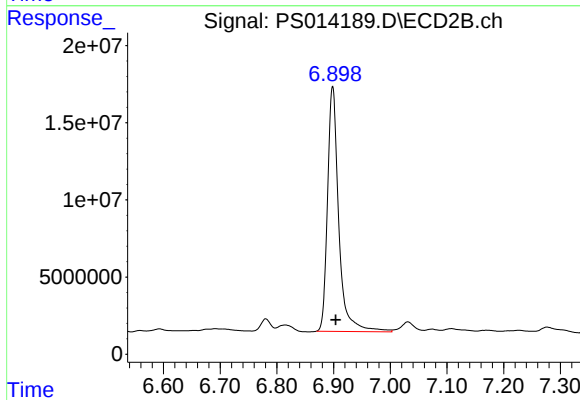
R.T.: 6.082 min
Delta R.T.: 0.020 min
Response: 45767684
Conc: 79.51 ng/ml



#4 2,4-DCAA

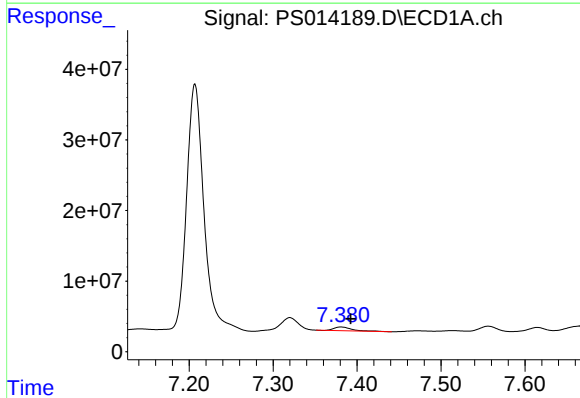
R.T.: 7.207 min
Delta R.T.: 0.001 min
Response: 497374012
Conc: 493.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



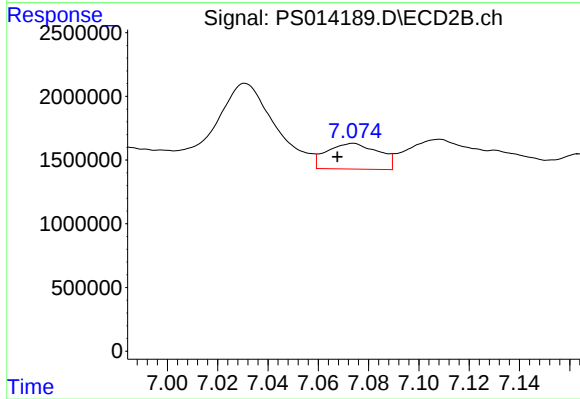
#4 2,4-DCAA

R.T.: 6.898 min
Delta R.T.: -0.006 min
Response: 218755779
Conc: 575.00 ng/ml



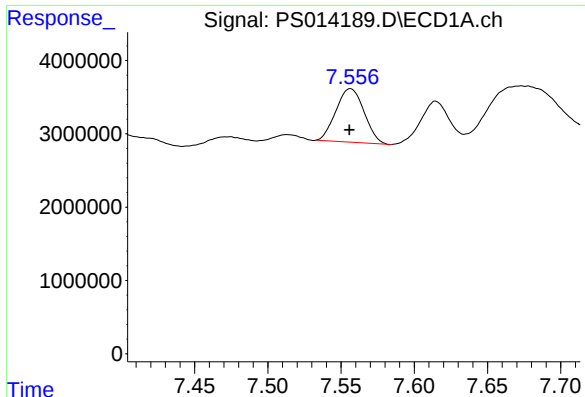
#5 DICAMBA

R.T.: 7.381 min
Delta R.T.: -0.012 min
Response: 7622185
Conc: 1.91 ng/ml



#5 DICAMBA

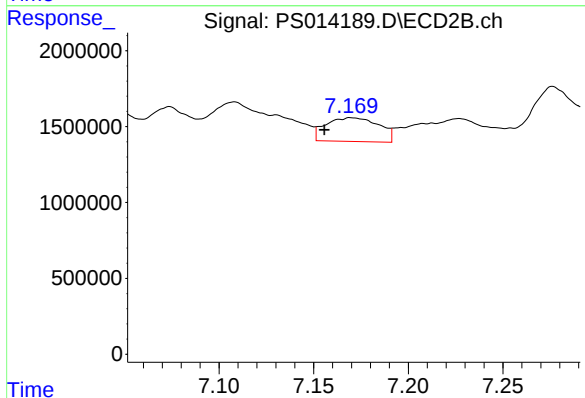
R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 2872195
Conc: 1.78 ng/ml



#6 MCPP

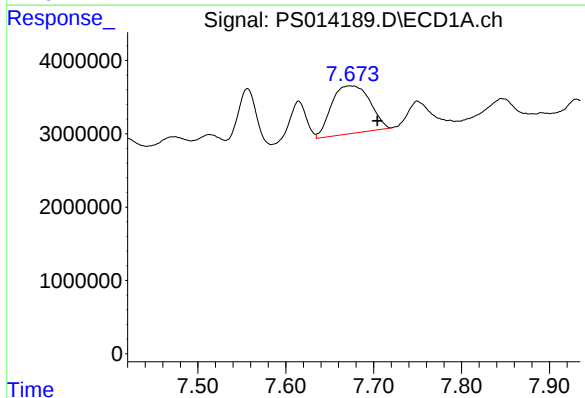
R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 9762894
Conc: 3.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



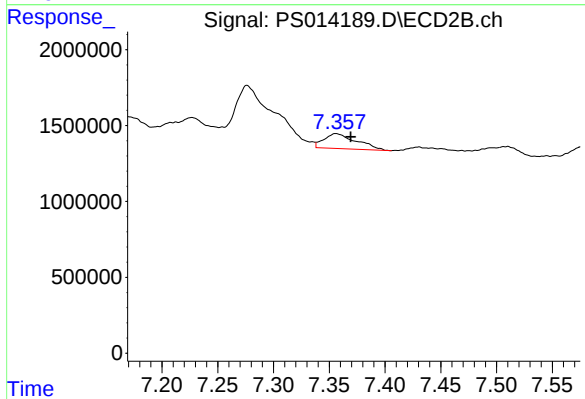
#6 MCPP

R.T.: 7.170 min
Delta R.T.: 0.014 min
Response: 3054074
Conc: 2.30 ug/ml



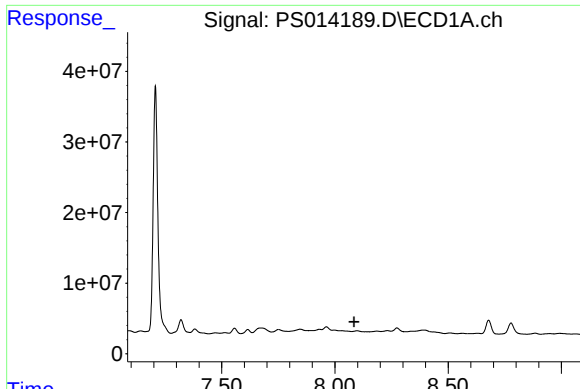
#7 MCPA

R.T.: 7.674 min
Delta R.T.: -0.030 min
Response: 19748555
Conc: 4.56 ug/ml



#7 MCPA

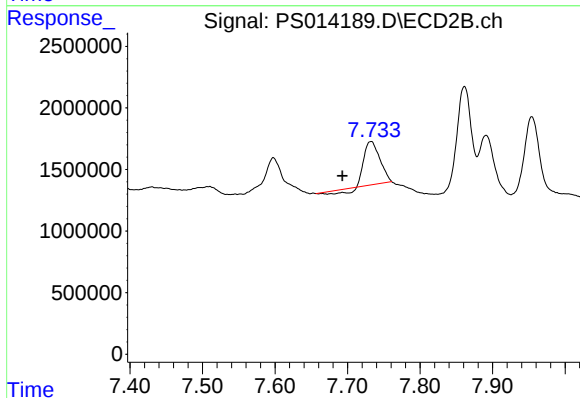
R.T.: 7.356 min
Delta R.T.: -0.013 min
Response: 2007523
Conc: 1.02 ug/ml



#8 DICHLORPROP

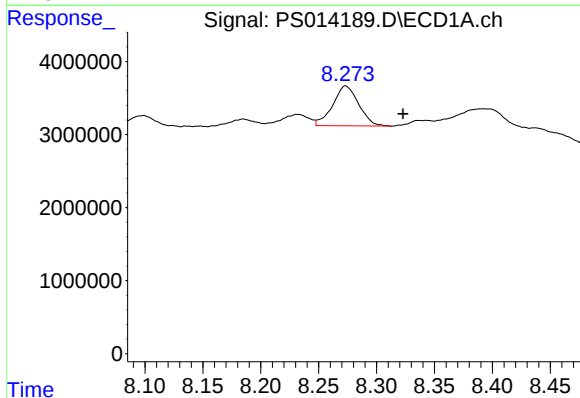
R.T.: 0.000 min
Exp R.T.: 8.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



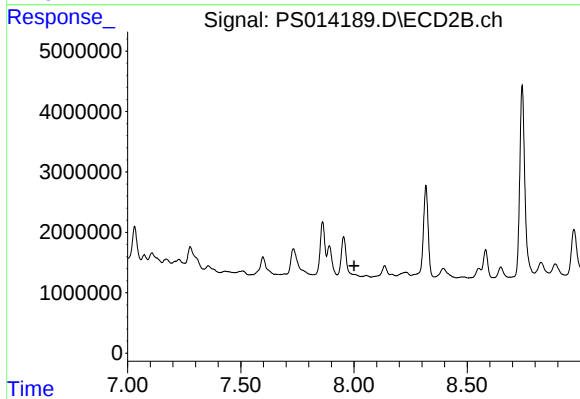
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.039 min
Response: 4785836
Conc: 11.70 ng/ml



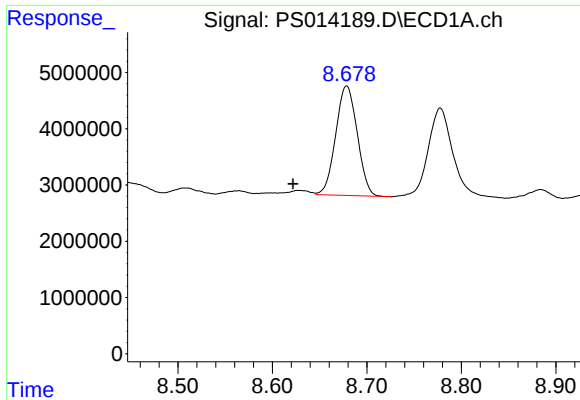
#9 2,4-D

R.T.: 8.274 min
Delta R.T.: -0.049 min
Response: 8512837
Conc: 7.87 ng/ml



#9 2,4-D

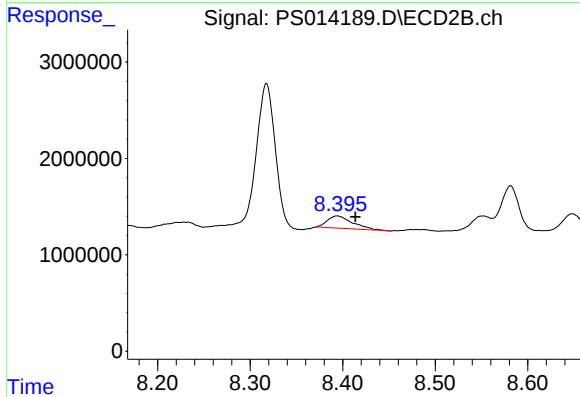
R.T.: 0.000 min
Exp R.T.: 8.000 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

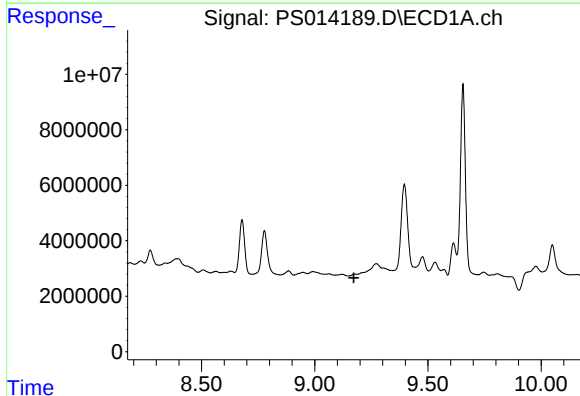
R.T.: 8.679 min
Delta R.T.: 0.057 min
Response: 30889375
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



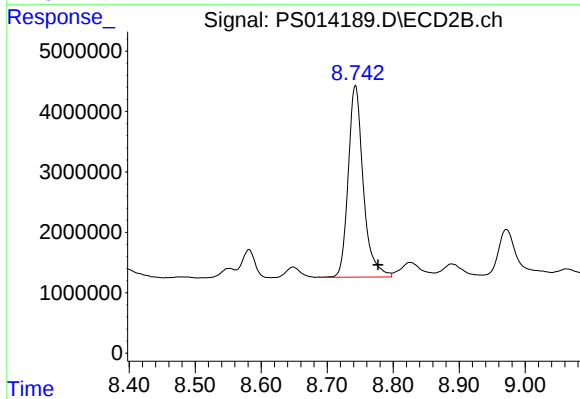
#10 Pentachlorophenol

R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 2409195
Conc: N.D.



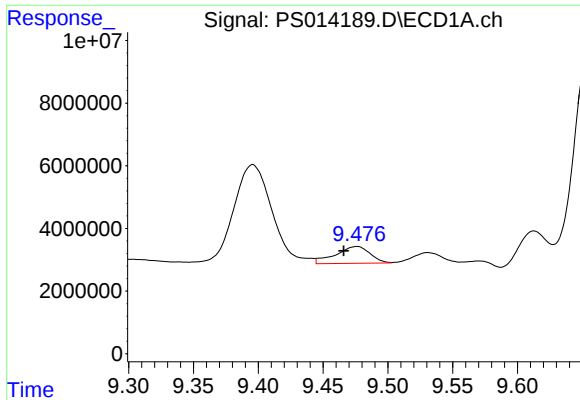
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.173 min
Response: 0
Conc: N.D.



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

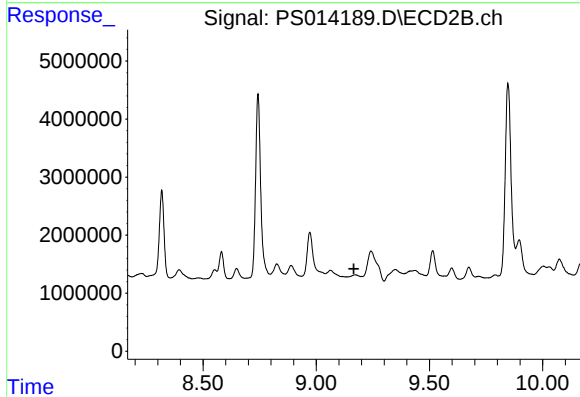
R.T.: 8.743 min
Delta R.T.: -0.034 min
Response: 50333285
Conc: 22.68 ng/ml



#12 2,4,5-T

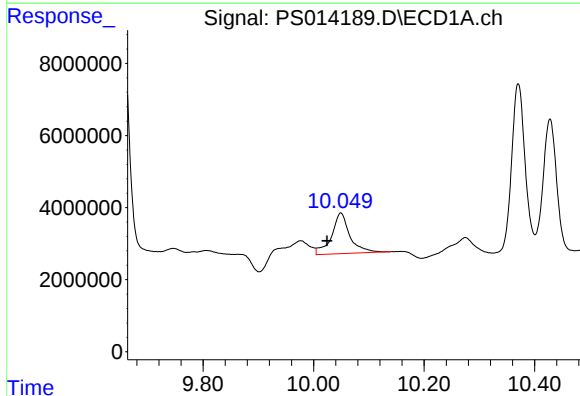
R.T.: 9.476 min
Delta R.T.: 0.010 min
Response: 9968454
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



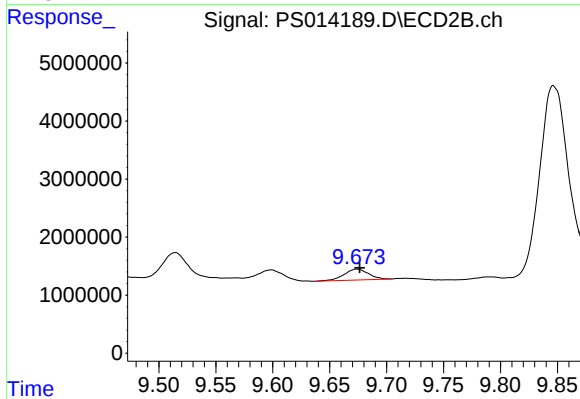
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.166 min
Response: 0
Conc: N.D.



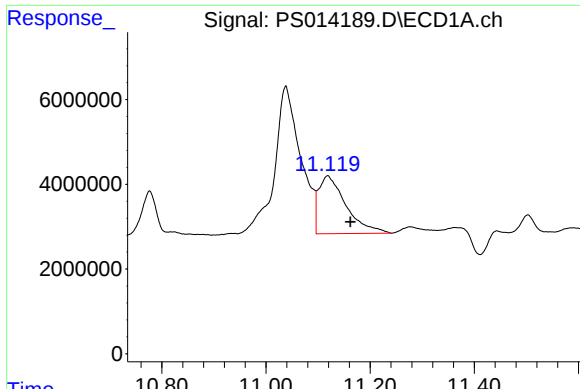
#13 2,4-DB

R.T.: 10.049 min
Delta R.T.: 0.025 min
Response: 25959215
Conc: 24.54 ng/ml



#13 2,4-DB

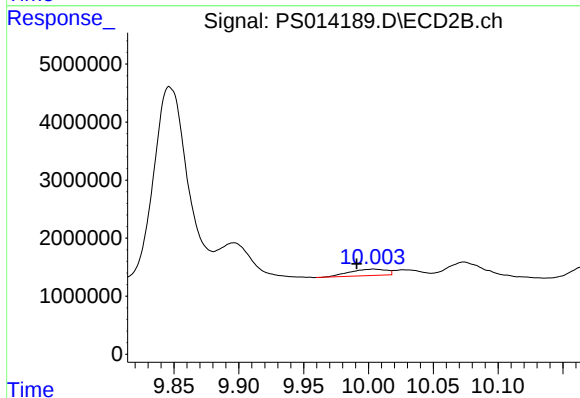
R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 2799263
Conc: 9.77 ng/ml



#14 DINOSEB

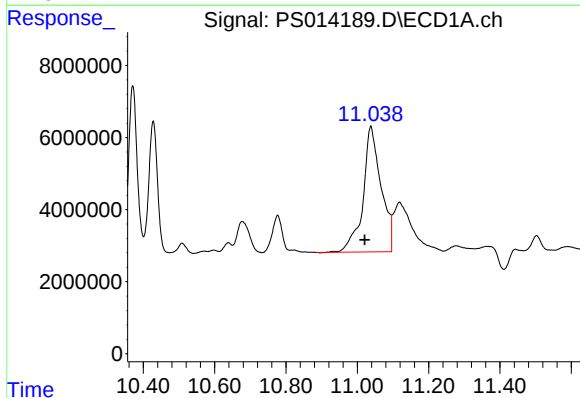
R.T.: 11.118 min
Delta R.T.: -0.044 min
Response: 49674314
Conc: 10.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



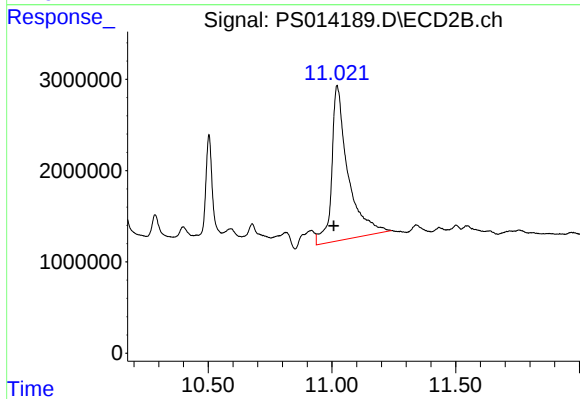
#14 DINOSEB

R.T.: 10.004 min
Delta R.T.: 0.013 min
Response: 2206776
Conc: 1.40 ng/ml



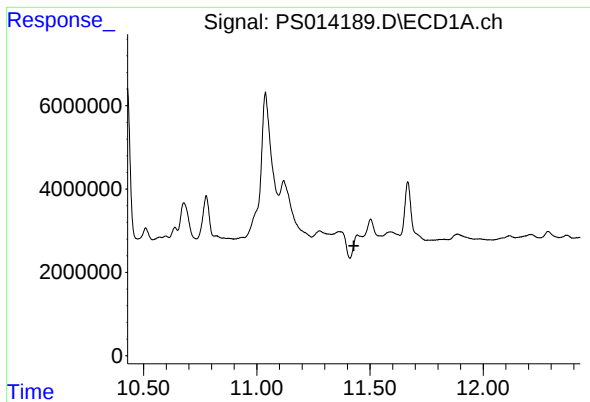
#15 Picloram

R.T.: 11.038 min
Delta R.T.: 0.017 min
Response: 122243698
Conc: 15.32 ng/ml



#15 Picloram

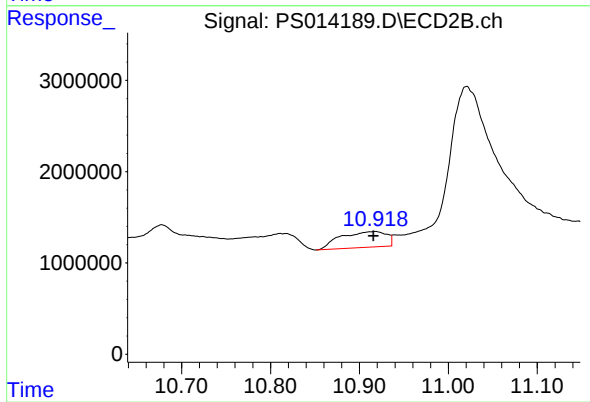
R.T.: 11.021 min
Delta R.T.: 0.014 min
Response: 77978895
Conc: 23.62 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.015 min
Response: -9189385
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.001 min
Response: 6194983
Conc: 1.85 ng/ml