

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 01:44
 Operator : DD\AJ
 Sample : M2625-20
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 03:48:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.770	765.6E6	243.7E6	460.788	483.755
Target Compounds							
1) T	Dalapon	2.979f	2.485	38014657	25167554	18.834	38.750 #
2) T	3,5-DICHL...	0.000	5.985	0	45837520	N.D.	60.779
5) T	DICAMBA	7.395	0.000	25337598	0	3.941	N.D. #
6) T	MCP	7.551	7.006	11464703	8006632	2.111	4.804 #
7) T	MCPA	7.678	7.231	26500228	14988554	3.385	5.843 #
8) T	DICHLORPROP	8.092	7.573	31354730	13661815	19.803	26.387 #
9) T	2,4-D	8.370f	7.876	75245551	10755156	42.935	17.339 #
10) T	Pentachlo...	8.680f	8.249	16809573	10691060	<MDL	1.522 #
11) T	2,4,5-TP ...	9.173	8.665	33730946	-6120138	3.859	N.D. #
12) T	2,4,5-T	9.390f	9.057f	41783209	14980024	4.733	5.311
13) T	2,4-DB	9.974	9.577f	91912805	19148414	44.933	51.269
14) T	DINOSEB	11.226f	9.865	99720407	85897872	15.397	42.648 #
15) T	Picloram	10.951	10.831	324.3E6	60504732	23.725	14.387 #
16) T	DCPA	11.452	10.752	125.2E6	36999571	9.469	8.801

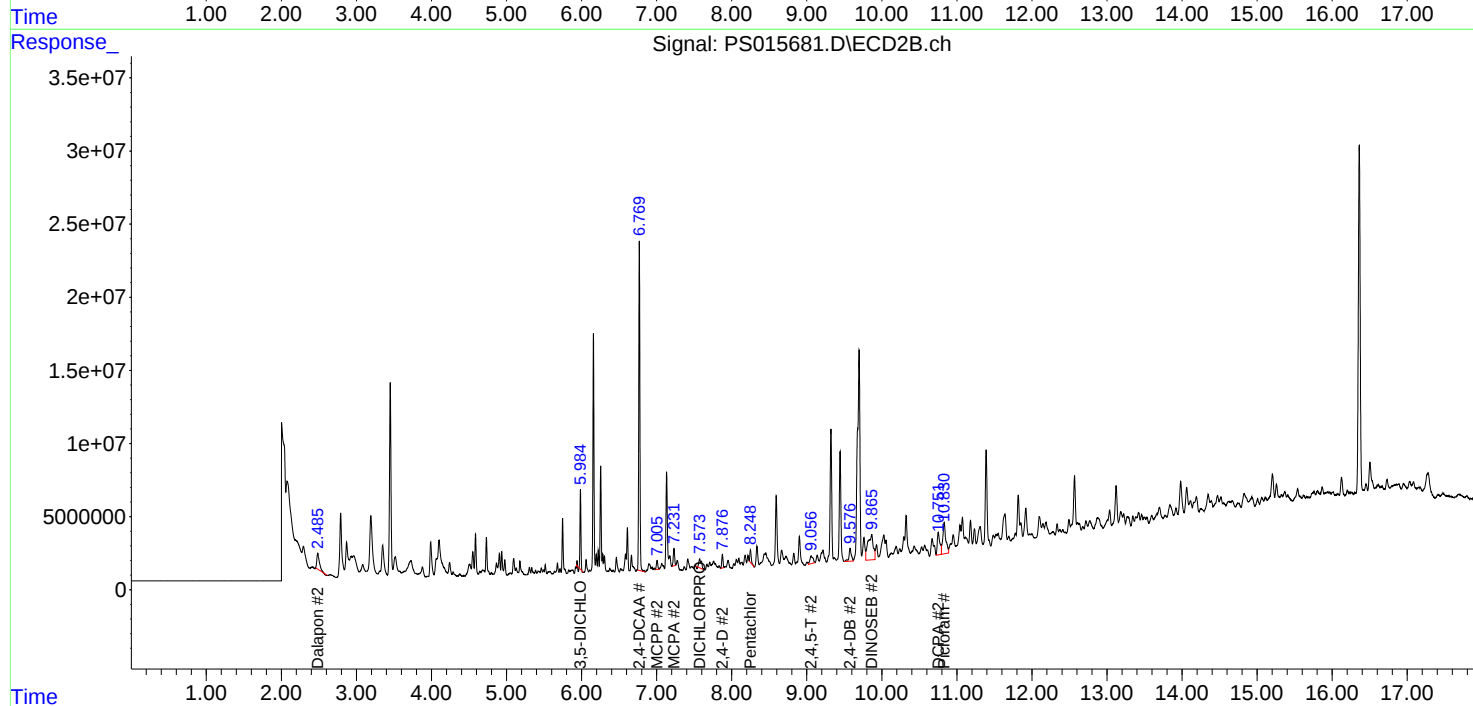
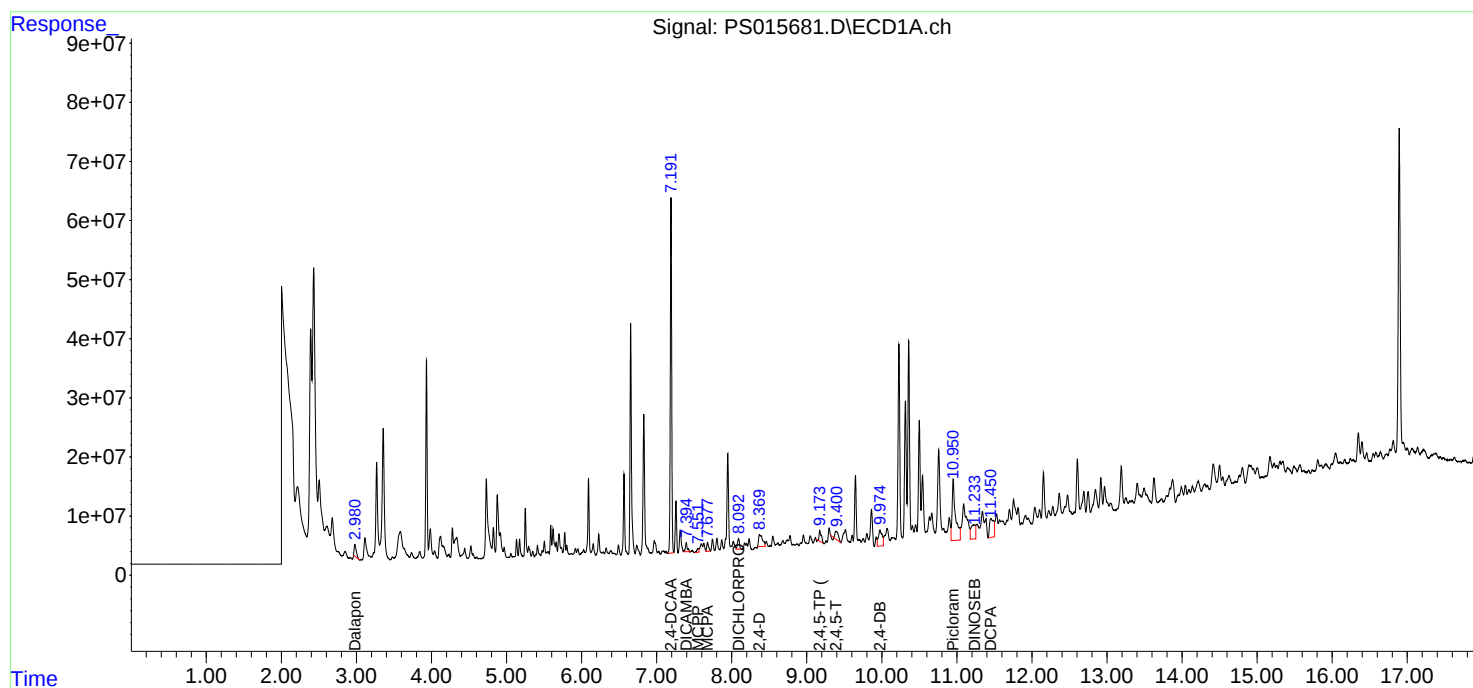
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

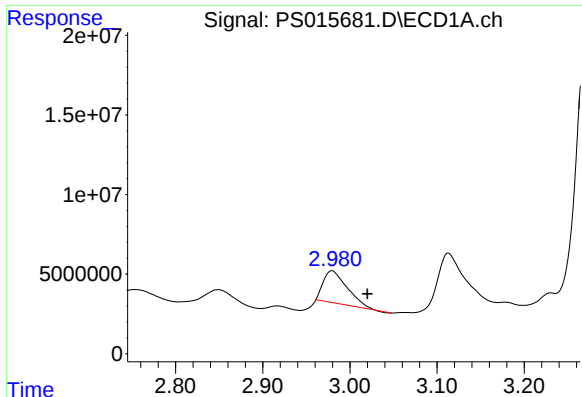
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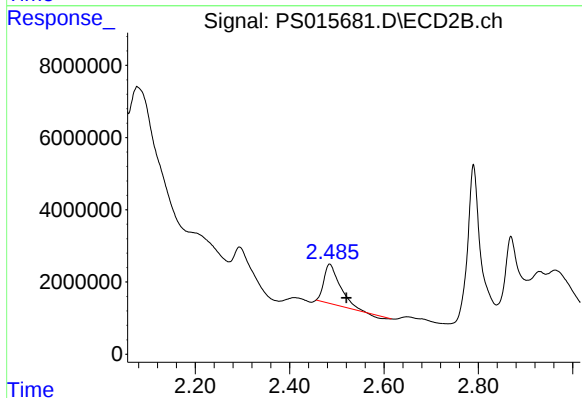




#1 Dalapon

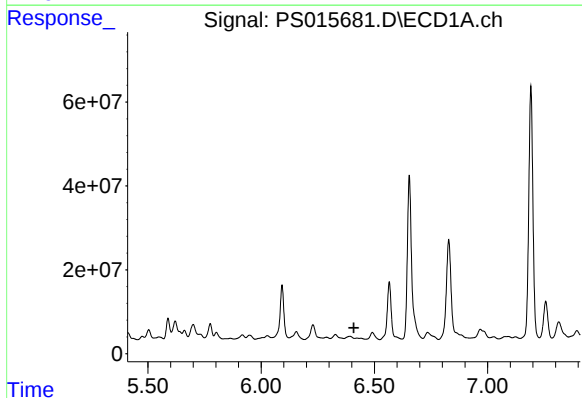
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 38014657
Conc: 18.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



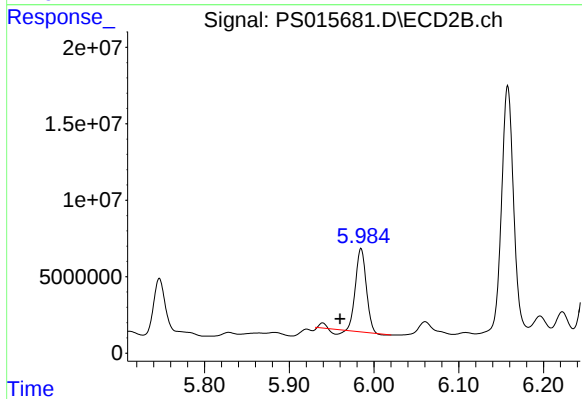
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 25167554
Conc: 38.75 ng/ml



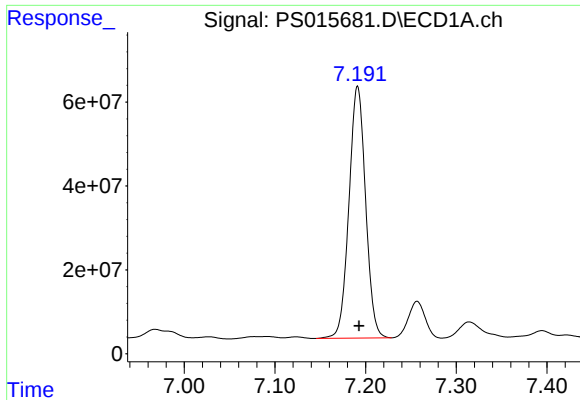
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

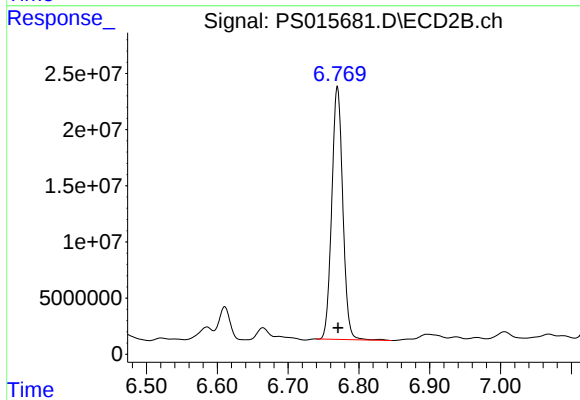
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 45837520
Conc: 60.78 ng/ml



#4 2,4-DCAA

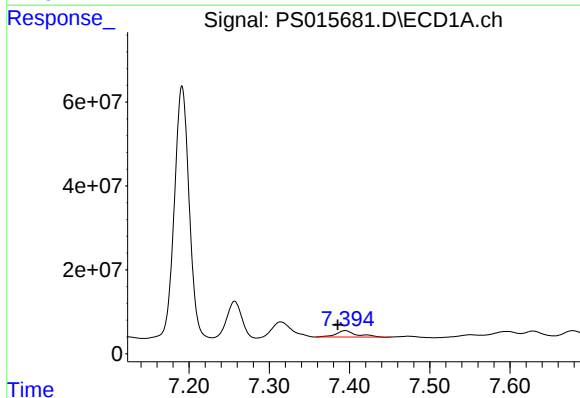
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 765574769
Conc: 460.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



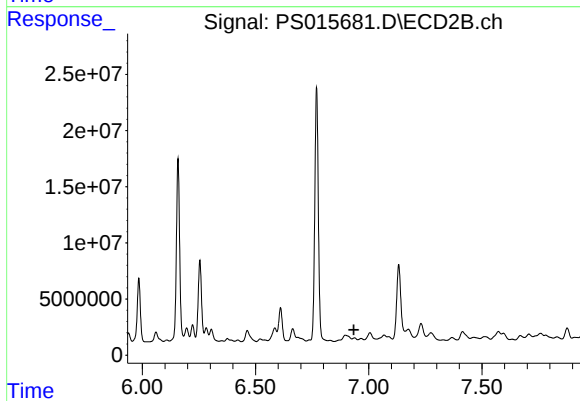
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 243740760
Conc: 483.75 ng/ml



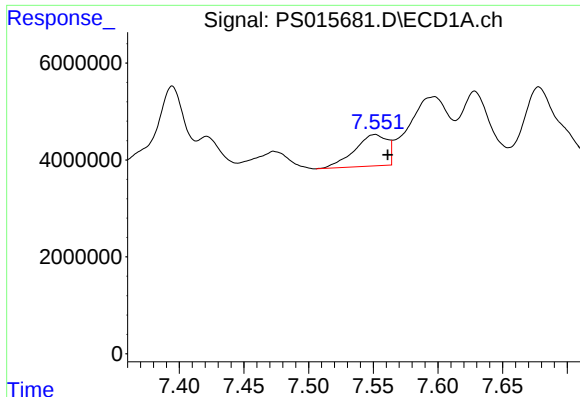
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: 0.009 min
Response: 25337598
Conc: 3.94 ng/ml



#5 DICAMBA

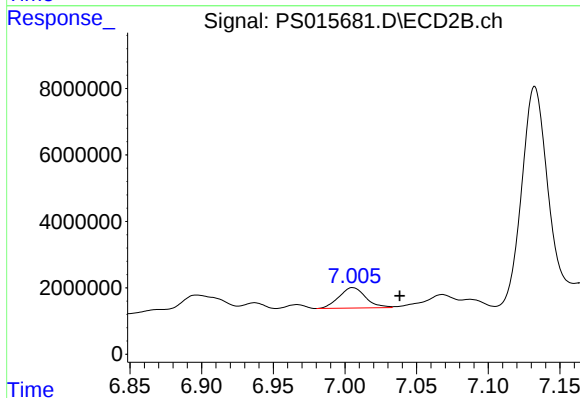
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

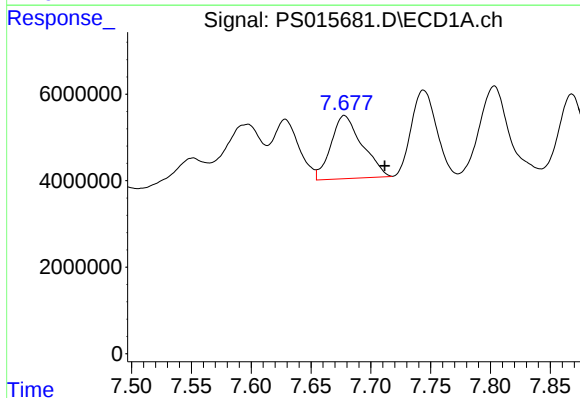
R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 11464703
Conc: 2.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



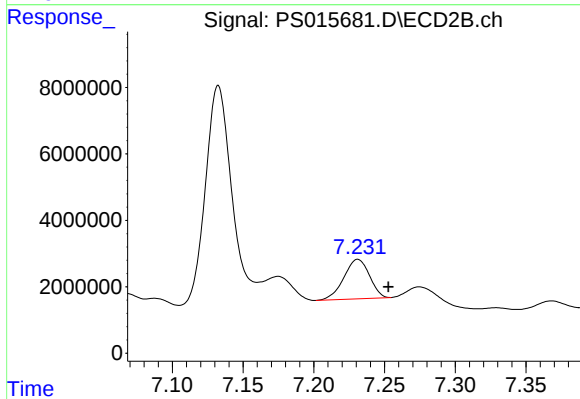
#6 MCPP

R.T.: 7.006 min
Delta R.T.: -0.033 min
Response: 8006632
Conc: 4.80 ug/ml



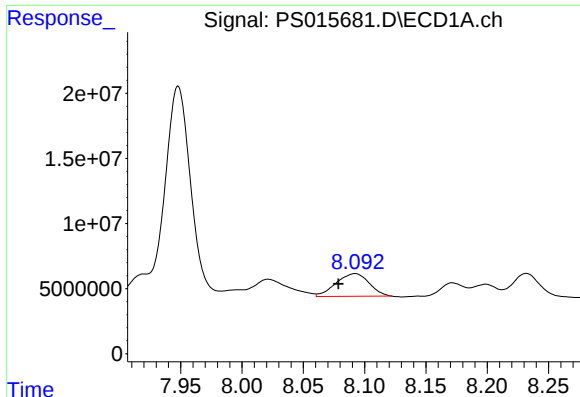
#7 MCPA

R.T.: 7.678 min
Delta R.T.: -0.033 min
Response: 26500228
Conc: 3.39 ug/ml



#7 MCPA

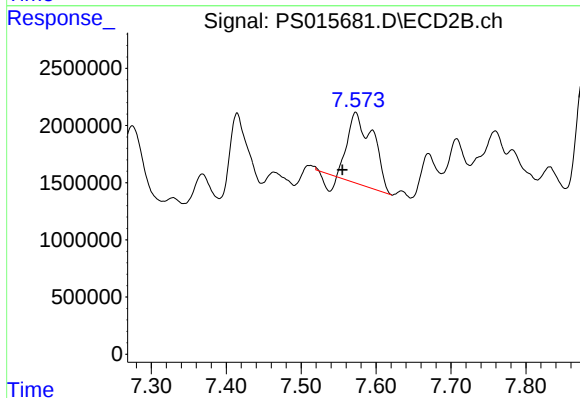
R.T.: 7.231 min
Delta R.T.: -0.022 min
Response: 14988554
Conc: 5.84 ug/ml



#8 DICHLORPROP

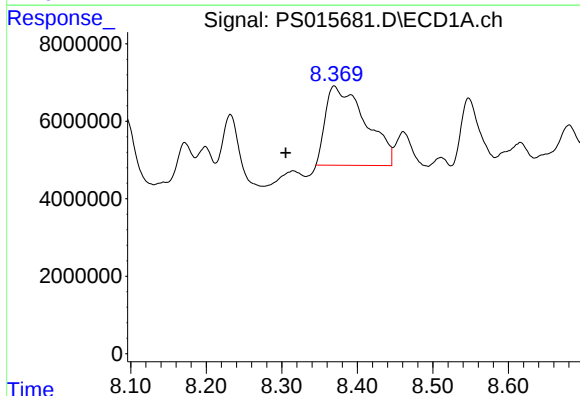
R.T.: 8.092 min
Delta R.T.: 0.013 min
Response: 31354730
Conc: 19.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



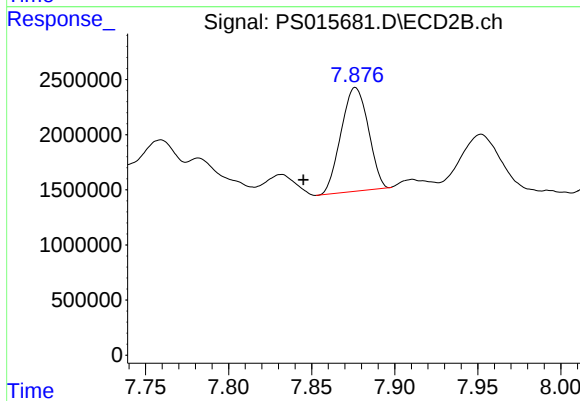
#8 DICHLORPROP

R.T.: 7.573 min
Delta R.T.: 0.018 min
Response: 13661815
Conc: 26.39 ng/ml



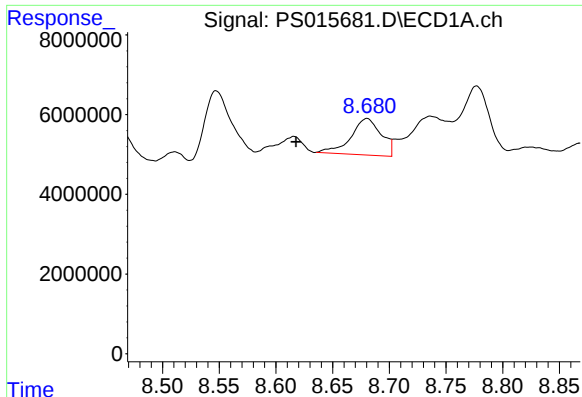
#9 2,4-D

R.T.: 8.370 min
Delta R.T.: 0.064 min
Response: 75245551
Conc: 42.93 ng/ml



#9 2,4-D

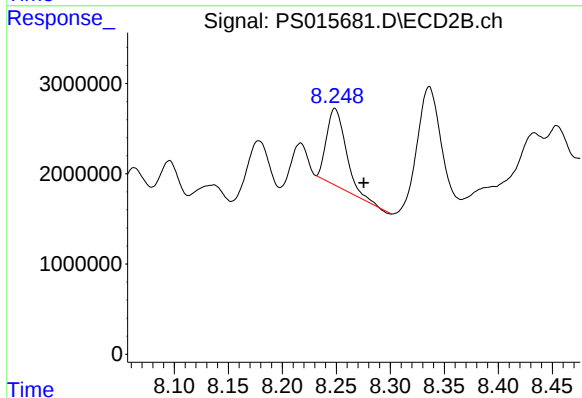
R.T.: 7.876 min
Delta R.T.: 0.031 min
Response: 10755156
Conc: 17.34 ng/ml



#10 Pentachlorophenol

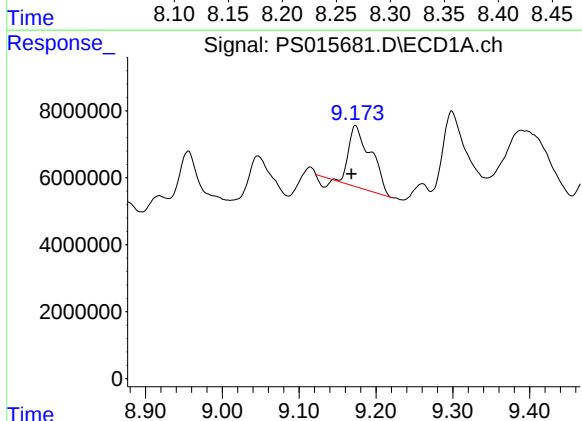
R.T.: 8.680 min
Delta R.T.: 0.062 min
Response: 16809573
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



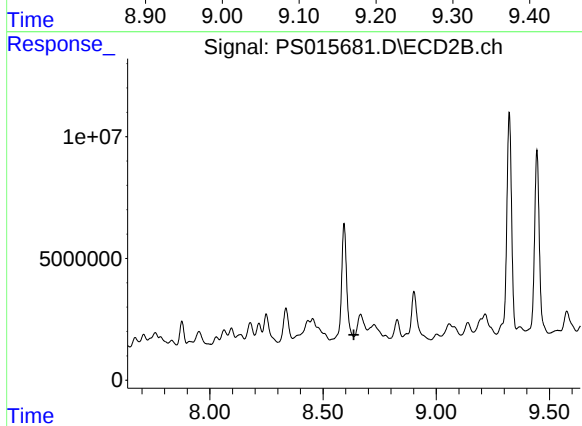
#10 Pentachlorophenol

R.T.: 8.249 min
Delta R.T.: -0.026 min
Response: 10691060
Conc: 1.52 ng/ml



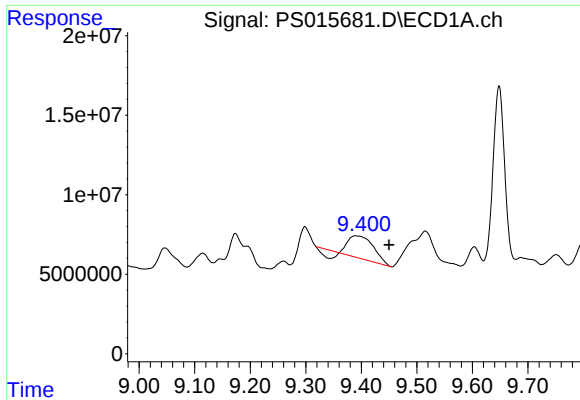
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: 0.005 min
Response: 33730946
Conc: 3.86 ng/ml



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

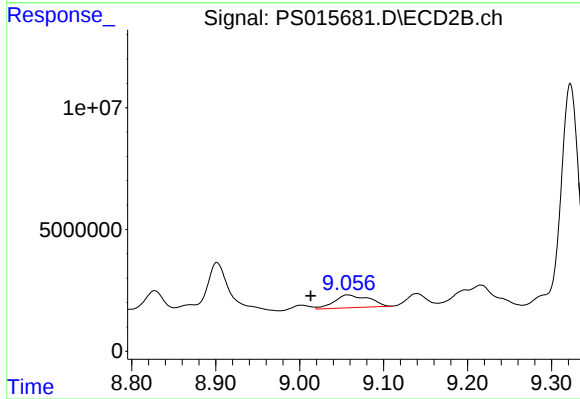
R.T.: 8.665 min
Delta R.T.: 0.029 min
Response: -6120138
Conc: N.D.



#12 2,4,5-T

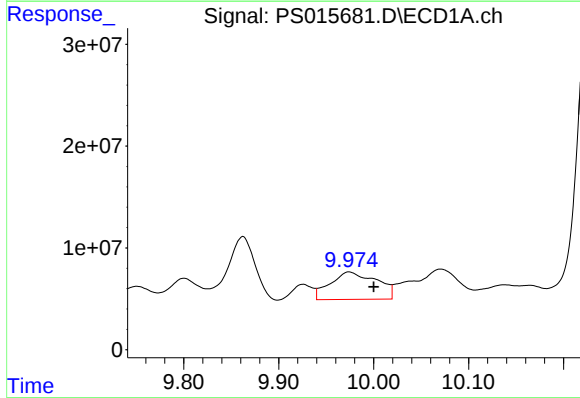
R.T.: 9.390 min
Delta R.T.: -0.060 min
Response: 41783209
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



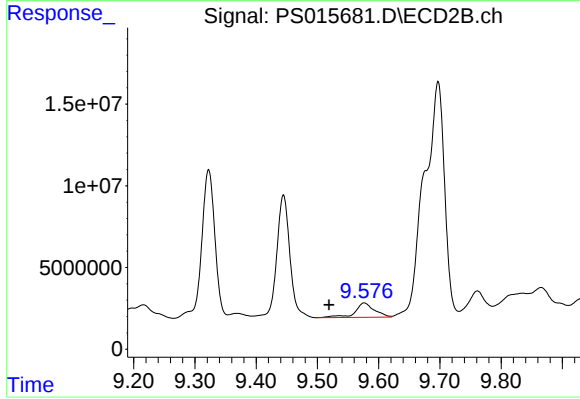
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.044 min
Response: 14980024
Conc: 5.31 ng/ml



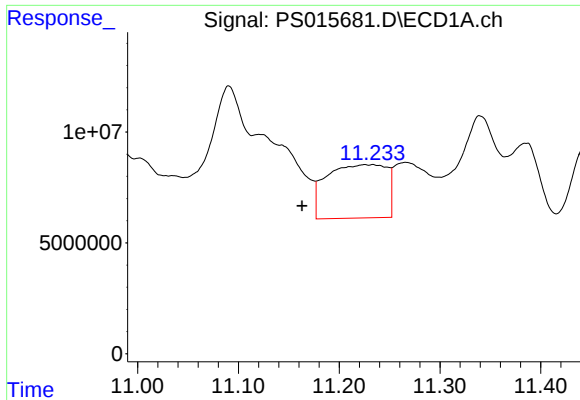
#13 2,4-DB

R.T.: 9.974 min
Delta R.T.: -0.026 min
Response: 91912805
Conc: 44.93 ng/ml



#13 2,4-DB

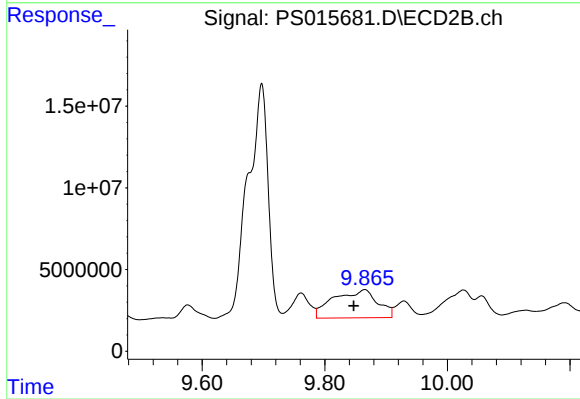
R.T.: 9.577 min
Delta R.T.: 0.058 min
Response: 19148414
Conc: 51.27 ng/ml



#14 DINOSEB

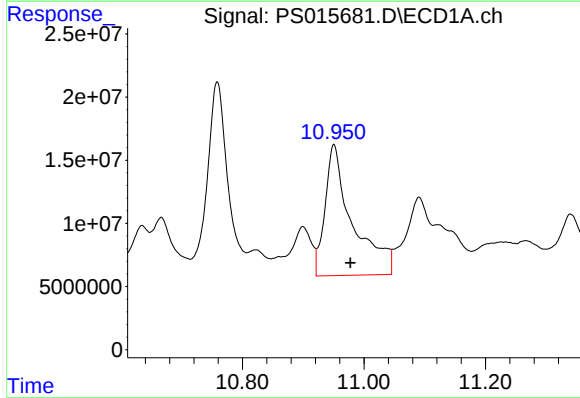
R.T.: 11.226 min
Delta R.T.: 0.063 min
Response: 99720407
Conc: 15.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



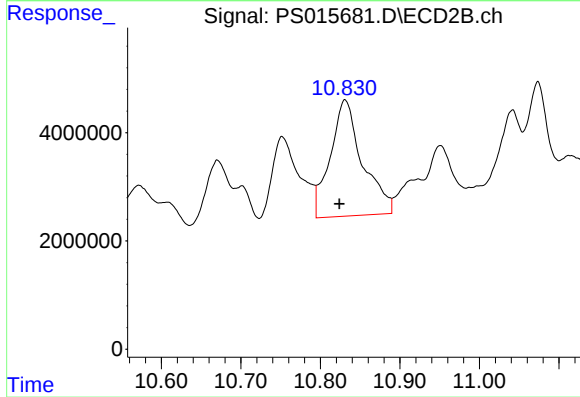
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: 0.018 min
Response: 85897872
Conc: 42.65 ng/ml



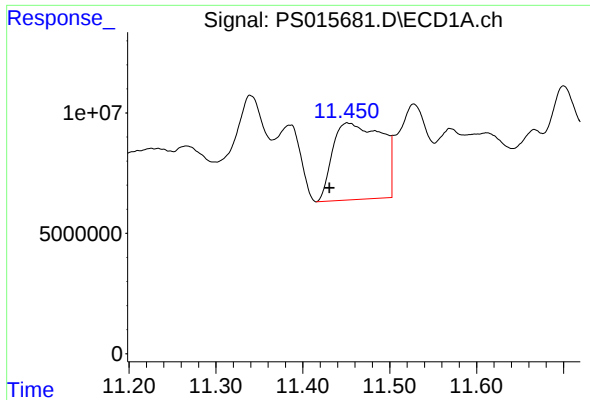
#15 Picloram

R.T.: 10.951 min
Delta R.T.: -0.027 min
Response: 324339180
Conc: 23.72 ng/ml



#15 Picloram

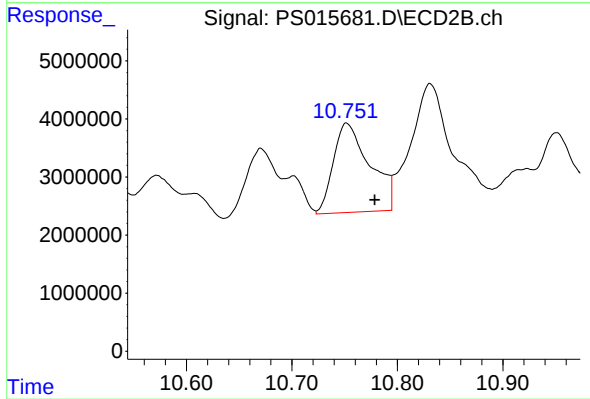
R.T.: 10.831 min
Delta R.T.: 0.007 min
Response: 60504732
Conc: 14.39 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.021 min
Response: 125238071
Conc: 9.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.752 min
Delta R.T.: -0.026 min
Response: 36999571
Conc: 8.80 ng/ml