

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 15:57
 Operator : DD\AJ
 Sample : M3722-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:59:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.172	6.761	293.7E6	59564291	195.574	114.914 #
Target Compounds							
1) T	Dalapon	2.974	2.485	90540662	98661253	40.184	146.756 #
2) T	3,5-DICHL...	6.415	5.978	342930	24507912	<MDL	30.857 #
3) T	4-Nitroph...	7.055f	6.391	67131597	38191993	86.818	129.025 #
5) T	DICAMBA	7.405	6.911	7609061	286.3E6	1.337	129.703 #
6) T	MCP	7.581f	7.061	-1288432	204.0E6	N.D.	119.657
7) T	MCPA	7.714	7.256	21077189	349.8E6	3.598	130.560 #
8) T	DICHLORPROP	8.048	7.544	80556686	21595653	58.737	39.676 #
9) T	2,4-D	8.305	7.820	71729825	51919519	47.354	82.675 #
10) T	Pentachlo...	8.621	8.325f	336.4E6	87730057	17.223	11.759 #
11) T	2,4,5-TP ...	9.131	8.650	52582538	55889844	7.323	19.012 #
12) T	2,4,5-T	9.429	0.000	15725832	0	2.198	N.D. #
13) T	2,4-DB	9.955	9.516	36057307	67393531	26.089	184.620 #
14) T	DINOSEB	11.103	9.831	936.0E6	124.8E6	171.665	59.496 #
15) T	Picloram	10.929	10.823	1301.5E6	83091486	146.057	22.677 #
16) T	DCPA	0.000	10.759	0	7429673	N.D.	1.712

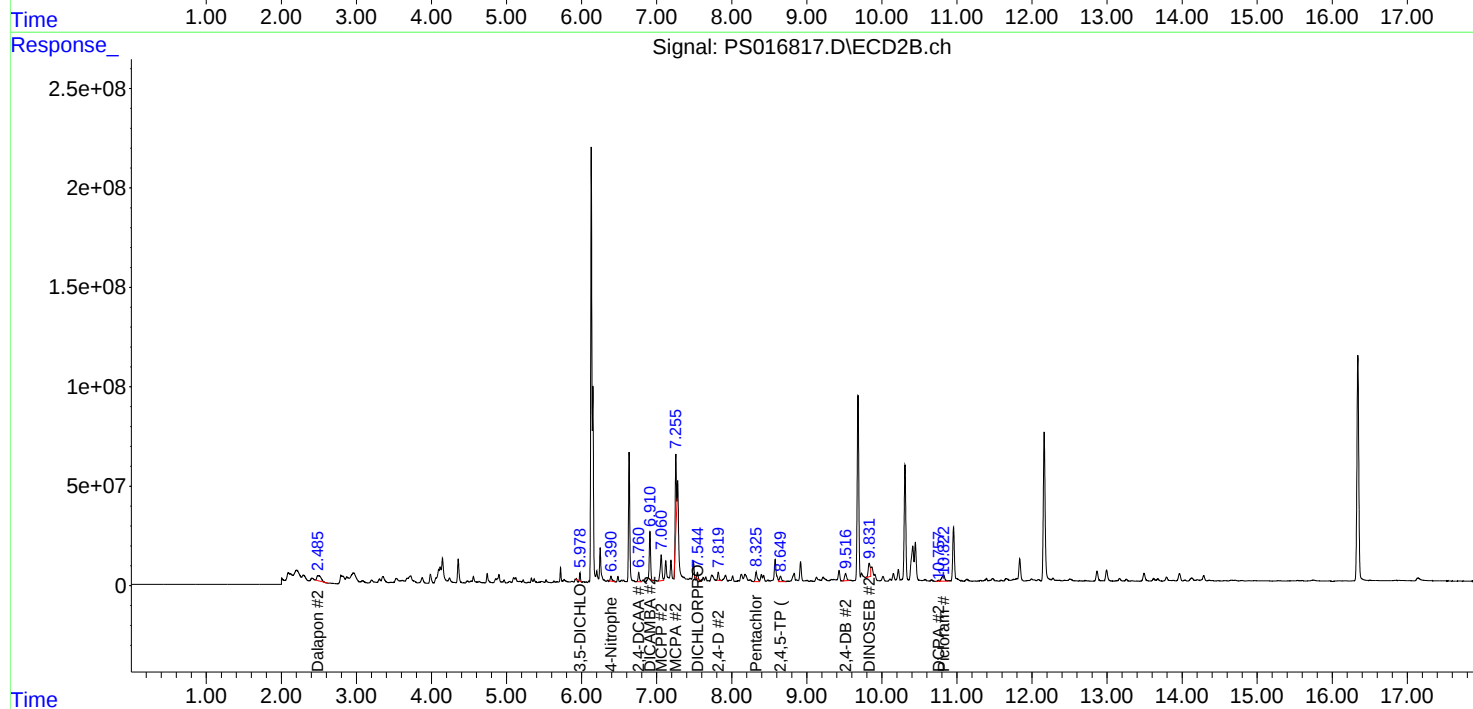
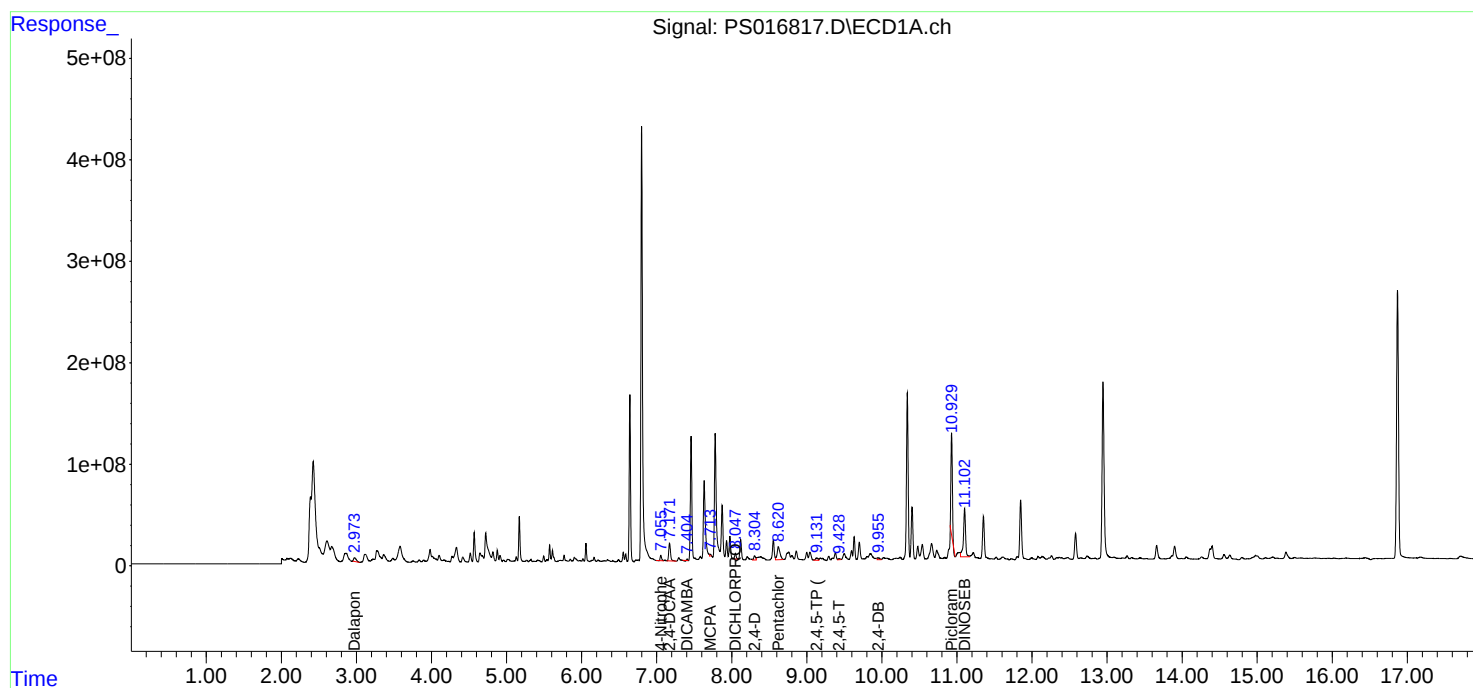
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

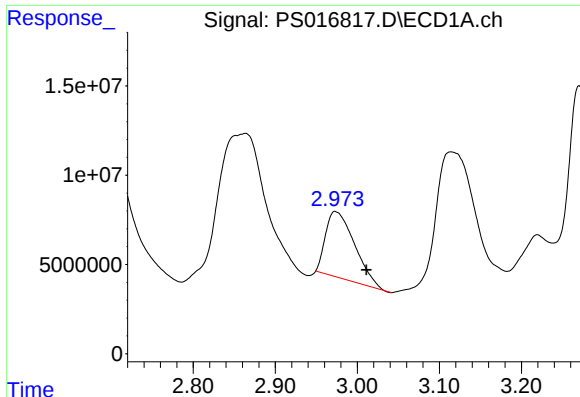
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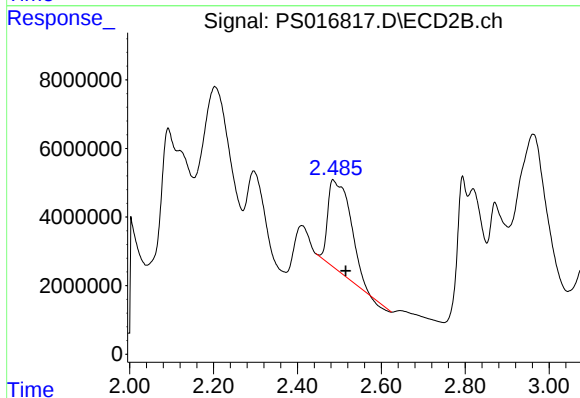




#1 Dalapon

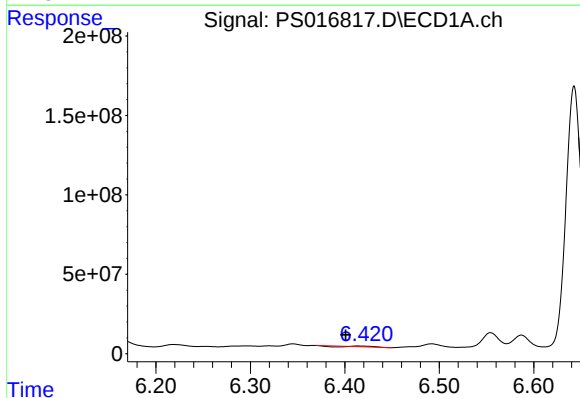
R.T.: 2.974 min
Delta R.T.: -0.037 min
Response: 90540662
Conc: 40.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



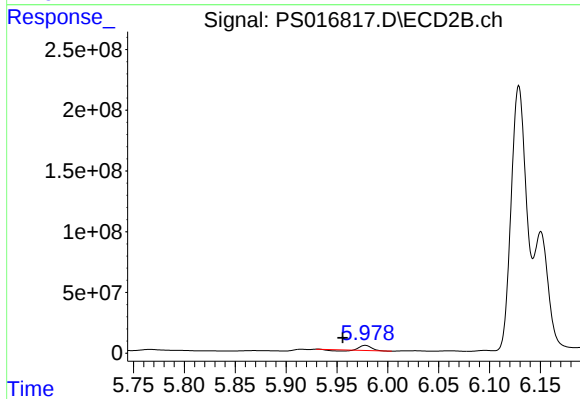
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.031 min
Response: 98661253
Conc: 146.76 ng/ml



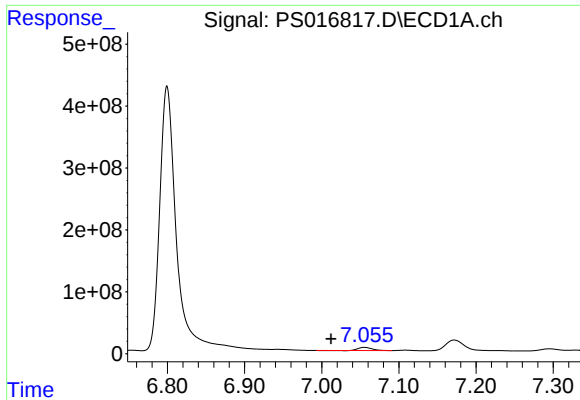
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.013 min
Response: 342930
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

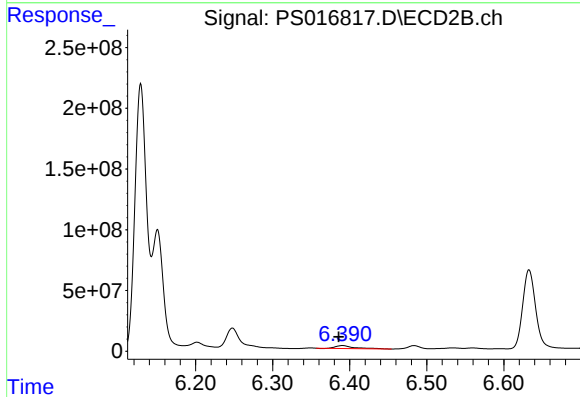
R.T.: 5.978 min
Delta R.T.: 0.022 min
Response: 24507912
Conc: 30.86 ng/ml



#3 4-Nitrophenol

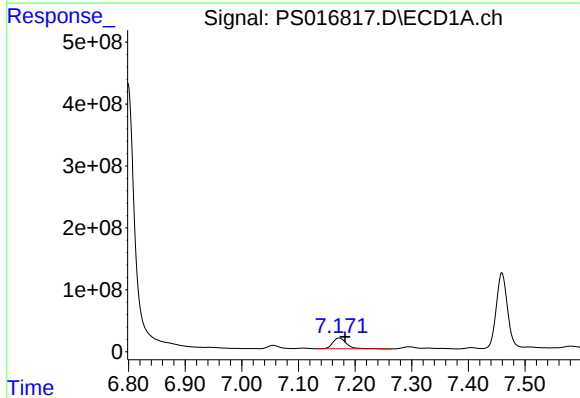
R.T.: 7.055 min
Delta R.T.: 0.043 min
Response: 67131597
Conc: 86.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



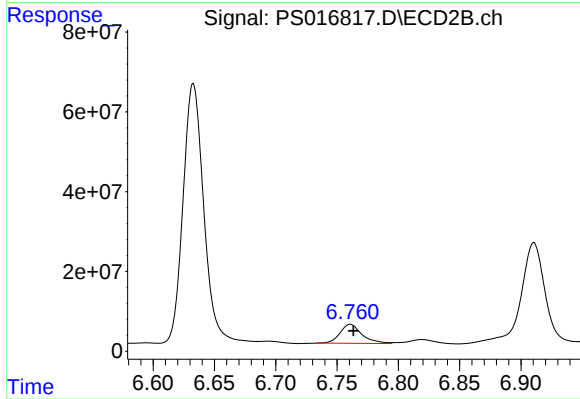
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.005 min
Response: 38191993
Conc: 129.03 ng/ml



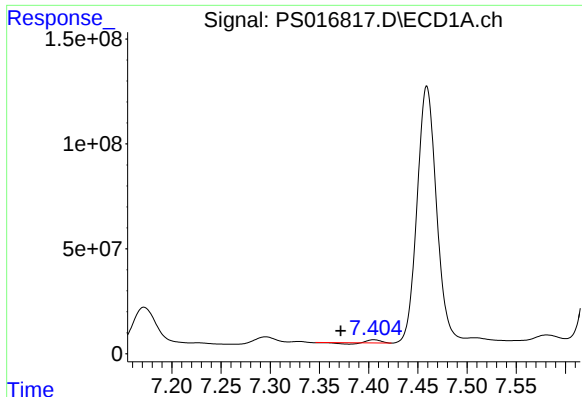
#4 2,4-DCAA

R.T.: 7.172 min
Delta R.T.: -0.010 min
Response: 293724754
Conc: 195.57 ng/ml



#4 2,4-DCAA

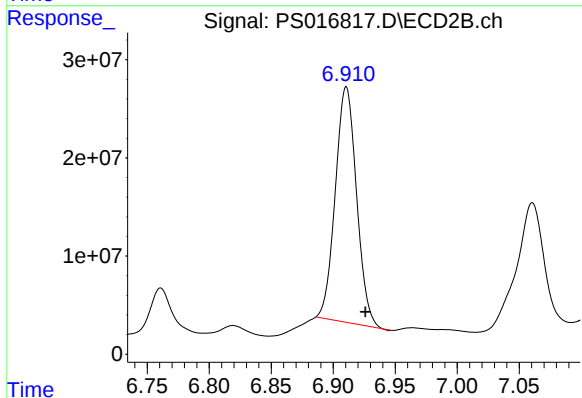
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 59564291
Conc: 114.91 ng/ml



#5 DICAMBA

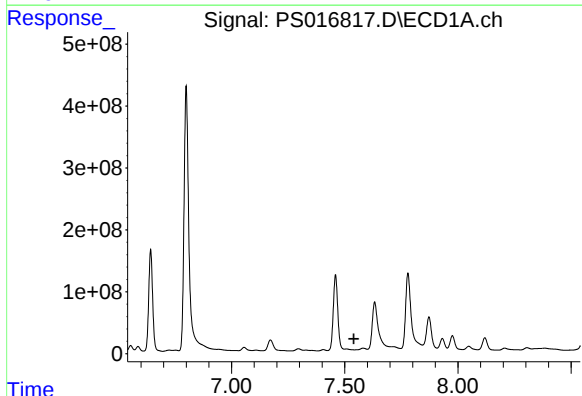
R.T.: 7.405 min
Delta R.T.: 0.034 min
Response: 7609061
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



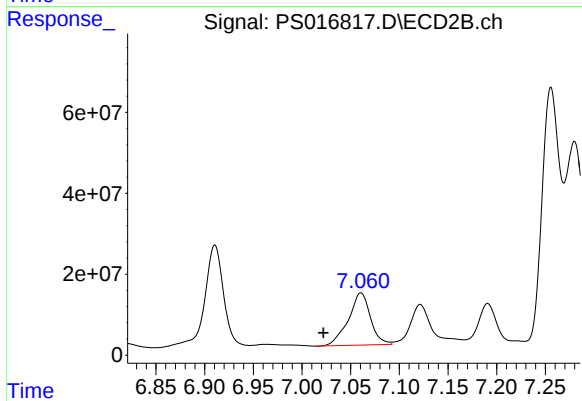
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.016 min
Response: 286305215
Conc: 129.70 ng/ml



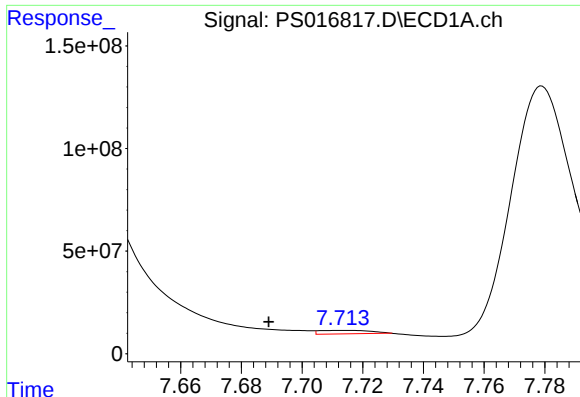
#6 MCP

R.T.: 7.581 min
Delta R.T.: 0.041 min
Response: -1288432
Conc: N.D.



#6 MCP

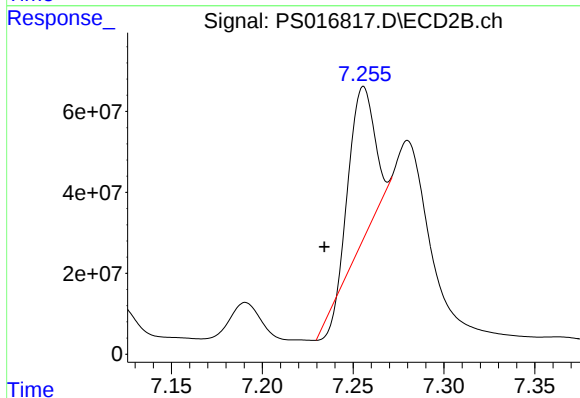
R.T.: 7.061 min
Delta R.T.: 0.038 min
Response: 203966298
Conc: 119.66 ug/ml



#7 MCPA

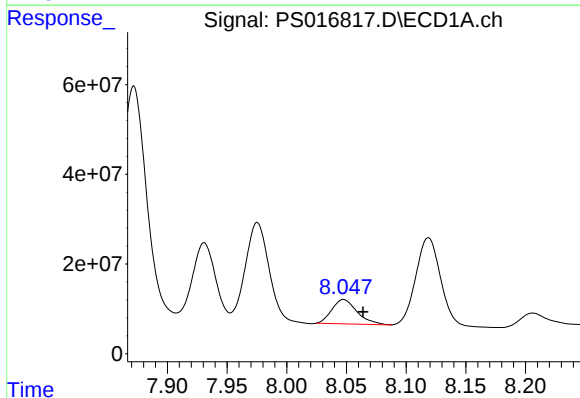
R.T.: 7.714 min
Delta R.T.: 0.025 min
Response: 21077189
Conc: 3.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



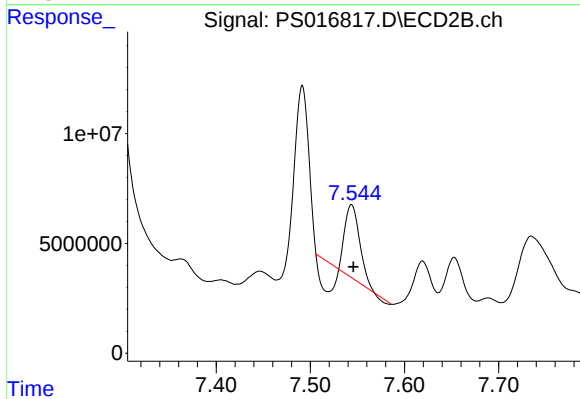
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.022 min
Response: 349777905
Conc: 130.56 ug/ml



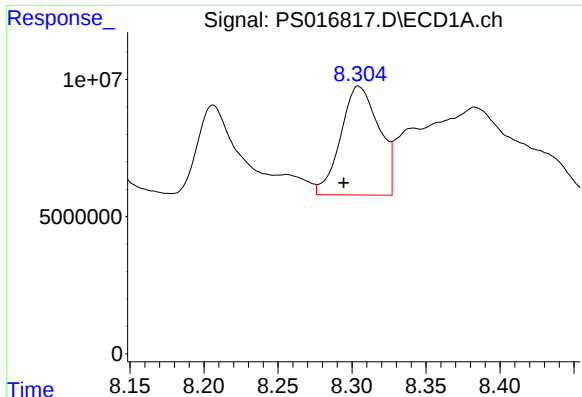
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.016 min
Response: 80556686
Conc: 58.74 ng/ml



#8 DICHLORPROP

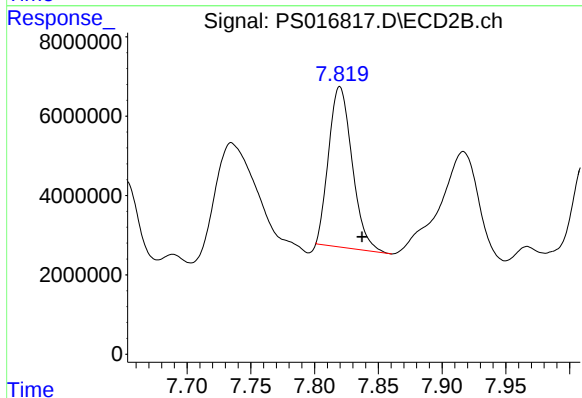
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 21595653
Conc: 39.68 ng/ml



#9 2,4-D

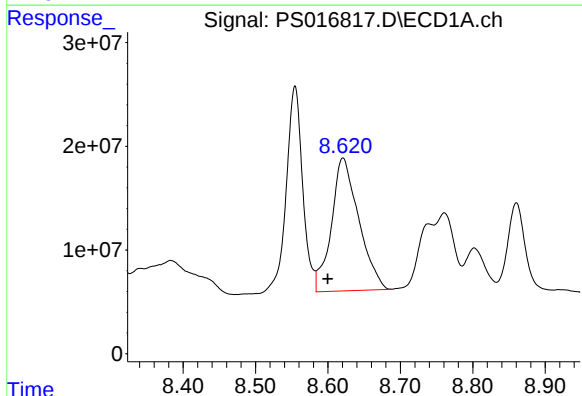
R.T.: 8.305 min
Delta R.T.: 0.010 min
Response: 71729825
Conc: 47.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



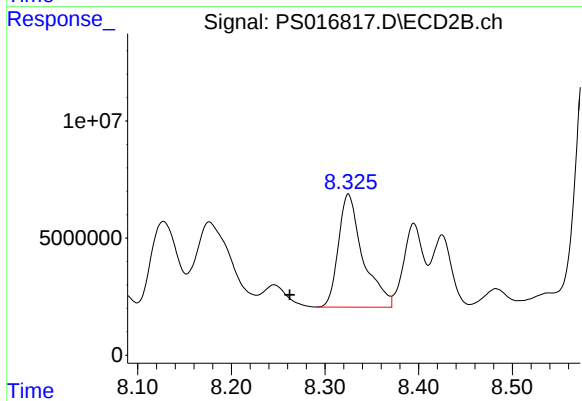
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.017 min
Response: 51919519
Conc: 82.67 ng/ml



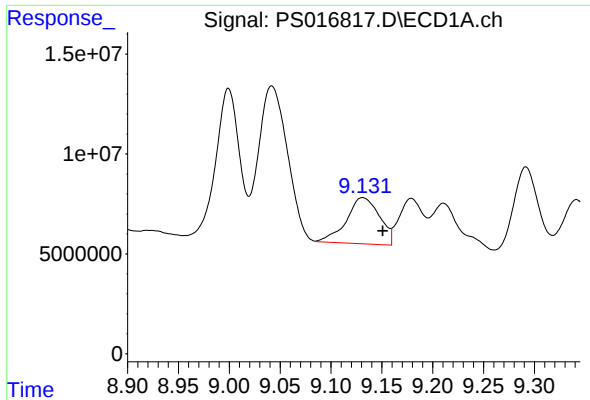
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.021 min
Response: 336362180
Conc: 17.22 ng/ml



#10 Pentachlorophenol

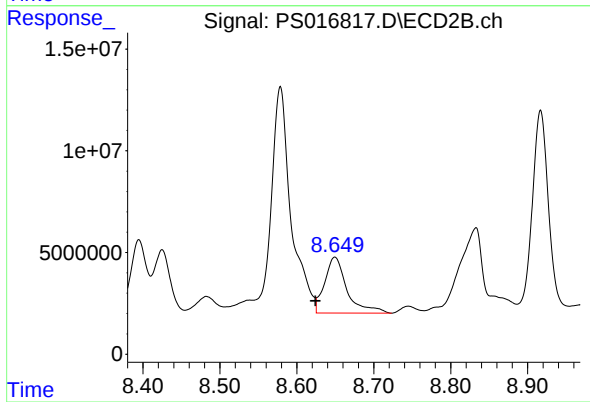
R.T.: 8.325 min
Delta R.T.: 0.063 min
Response: 87730057
Conc: 11.76 ng/ml



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

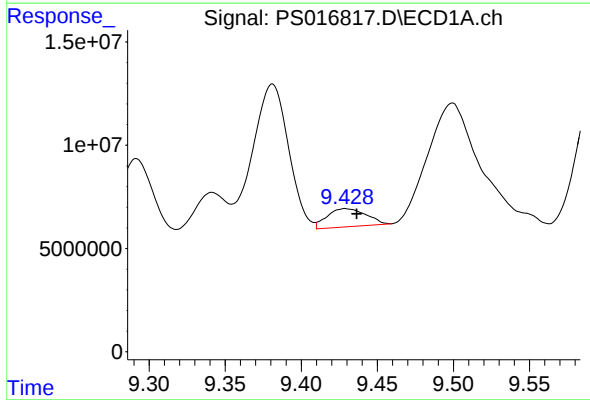
R.T.: 9.131 min
Delta R.T.: -0.020 min
Response: 52582538
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



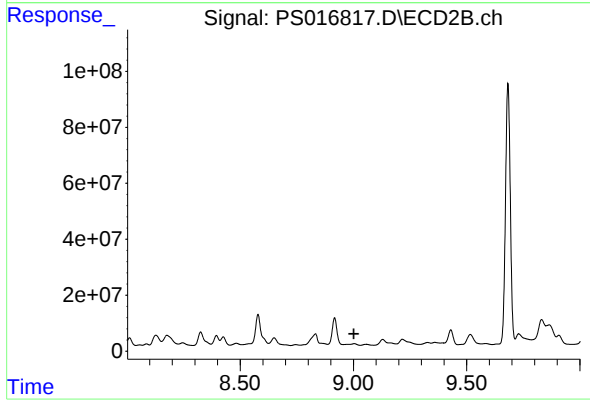
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: 0.026 min
Response: 55889844
Conc: 19.01 ng/ml



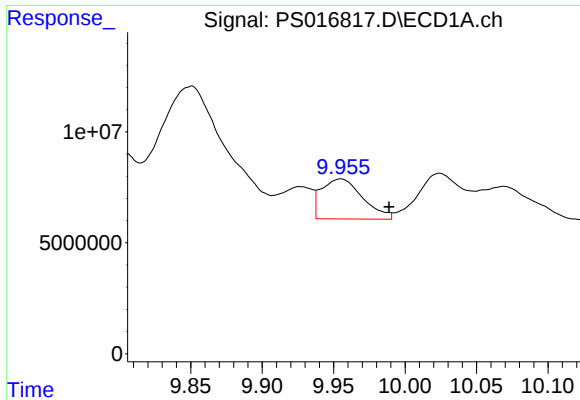
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.007 min
Response: 15725832
Conc: 2.20 ng/ml



#12 2,4,5-T

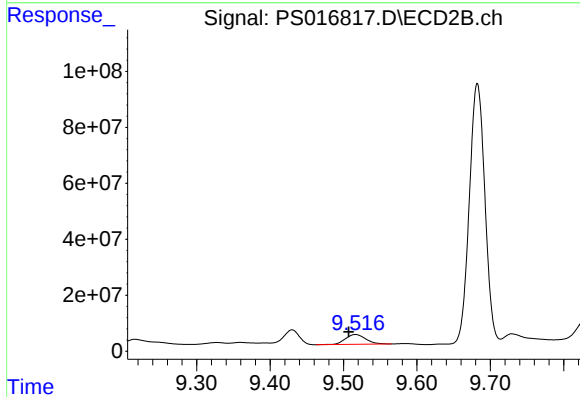
R.T.: 0.000 min
Exp R.T.: 9.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

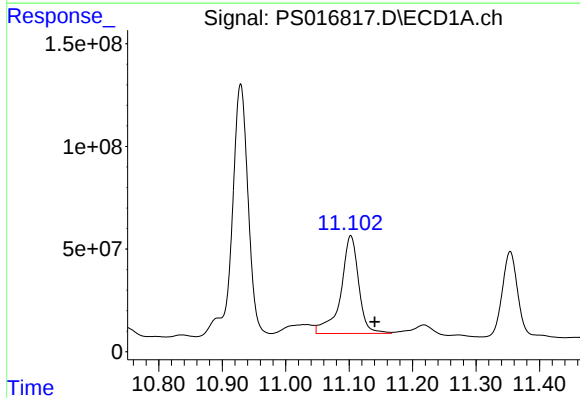
R.T.: 9.955 min
Delta R.T.: -0.034 min
Response: 36057307
Conc: 26.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



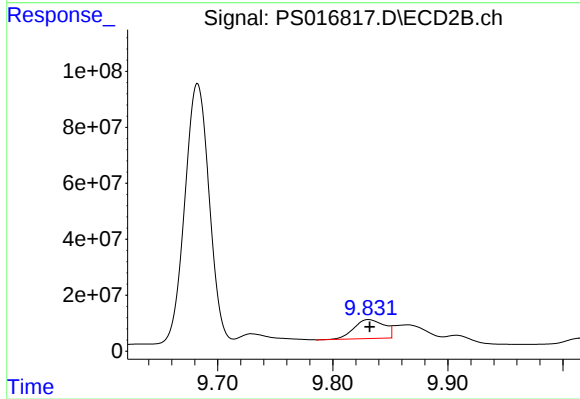
#13 2,4-DB

R.T.: 9.516 min
Delta R.T.: 0.009 min
Response: 67393531
Conc: 184.62 ng/ml



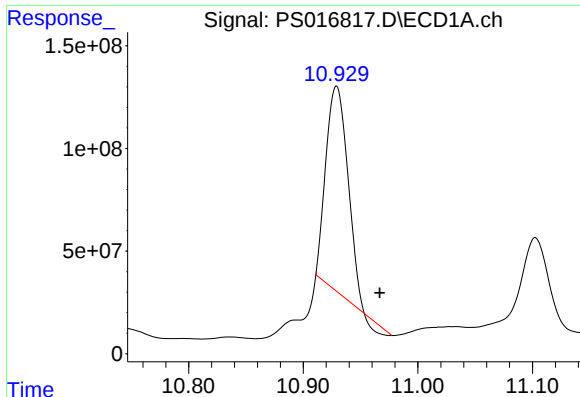
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.038 min
Response: 936017458
Conc: 171.66 ng/ml



#14 DINOSEB

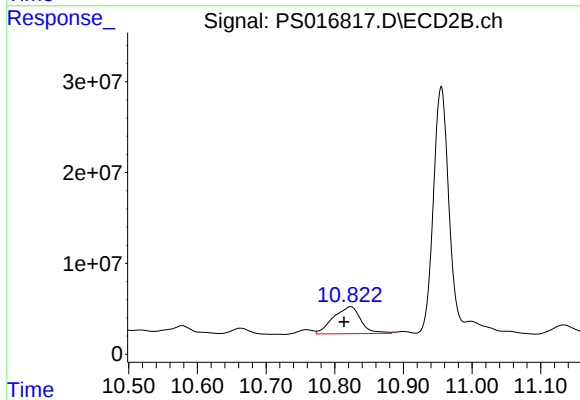
R.T.: 9.831 min
Delta R.T.: 0.000 min
Response: 124754664
Conc: 59.50 ng/ml



#15 Picloram

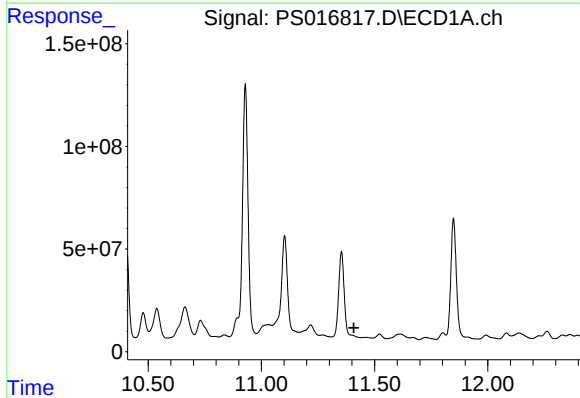
R.T.: 10.929 min
Delta R.T.: -0.038 min
Response: 1301482656
Conc: 146.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



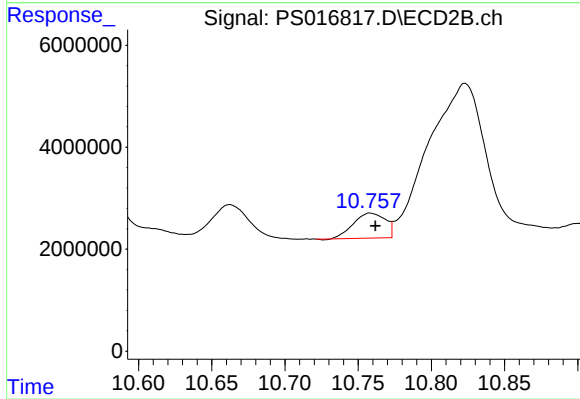
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.010 min
Response: 83091486
Conc: 22.68 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.409 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 7429673
Conc: 1.71 ng/ml