

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 02:14
 Operator : AJ\MA
 Sample : N2084-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:34:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.225	6.811	2515.6E6	478.6E6	883.950	680.155
Target Compounds							
1) T	Dalapon	2.978f	2.488f	156.8E6	198.8E6	40.337	240.520 #
2) T	3,5-DICHL...	6.467	6.009	30618848	179.5E6	7.946	171.553 #
3) T	4-Nitroph...	7.063	6.407	77682428	160.0E6	45.083	393.705 #
5) T	DICAMBA	7.459	6.940	27631890	180.5E6	2.533	60.602 #
6) T	MCPD	7.595	7.047	2460646	9149355	<MDL	3.737 #
7) T	MCPA	7.697f	0.000	409.4E6	0	33.849	N.D. #
8) T	DICHLORPROP	8.145	7.576	9988923	23086341	3.627	29.164 #
9) T	2,4-D	8.364	7.882	158.8E6	122.4E6	47.405	130.780 #
10) T	Pentachlo...	8.681	8.326	219.9E6	8303394	6.074	<MDL #
11) T	2,4,5-TP ...	9.274f	8.644f	13765.8E6	16551.5E6	905.158	3794.475 #
12) T	2,4,5-T	9.491	9.050	110.3E6	891.5E6	7.380	215.225 #
13) T	2,4-DB	10.035	9.595	3212.7E6	4113.1E6	1174.498	7244.653 #
14) T	DINOSEB	11.184	9.951f	-4358300492	7410.6E6	N.D.	2418.716
15) T	Picloram	11.015	10.897	393.7E6	672.6E6	19.152	126.529 #
16) T	DCPA	11.483	10.822	821.0E6	448.3E6	45.888	85.231 #

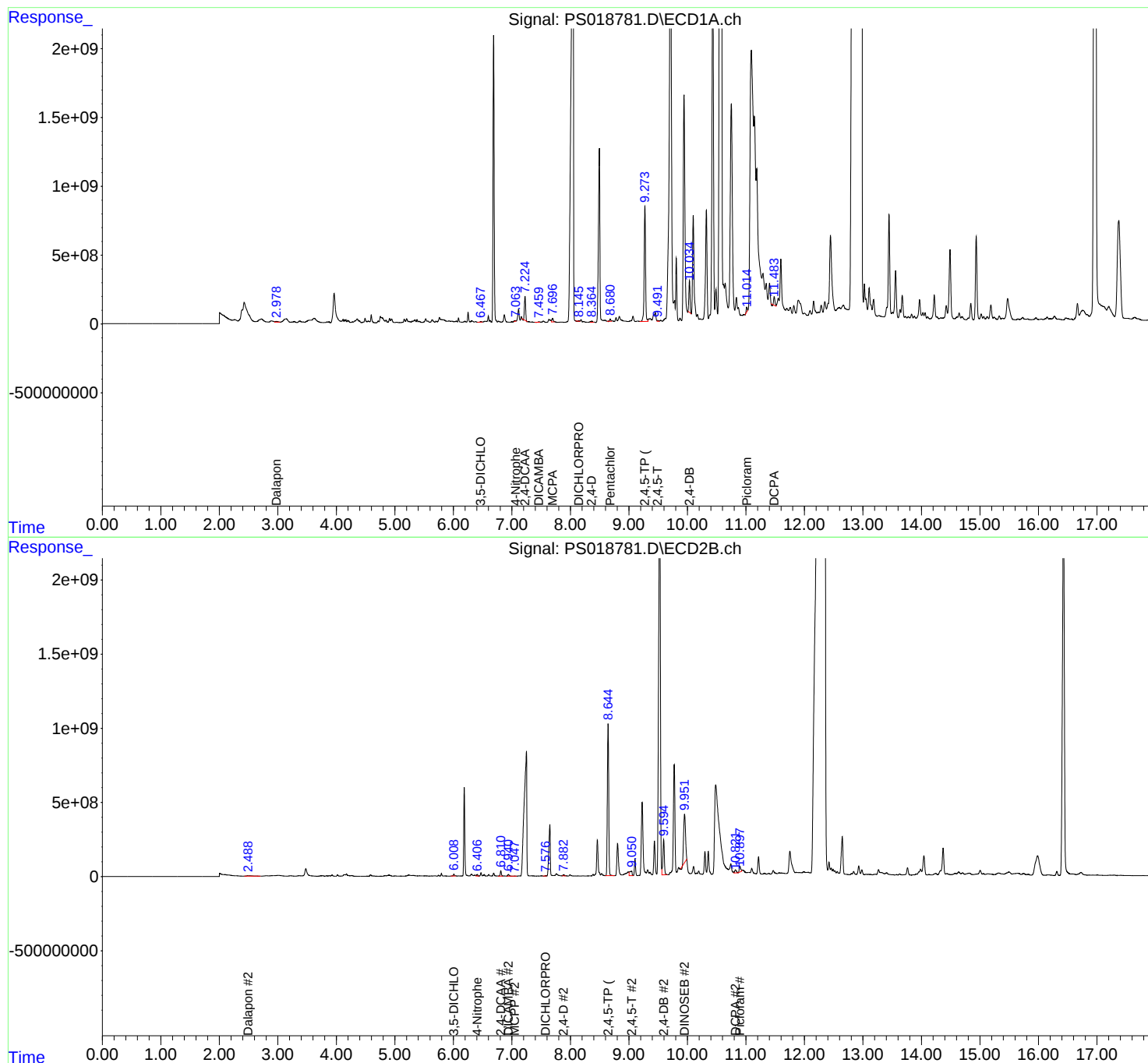
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

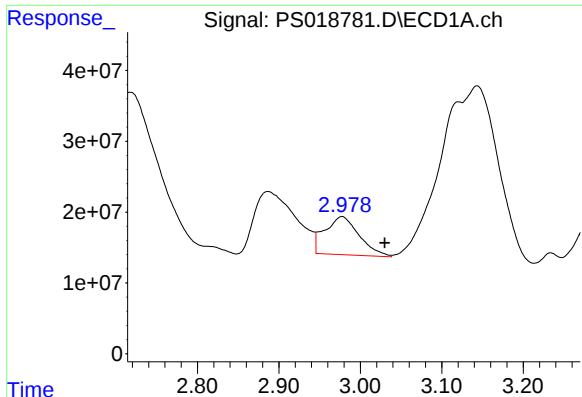
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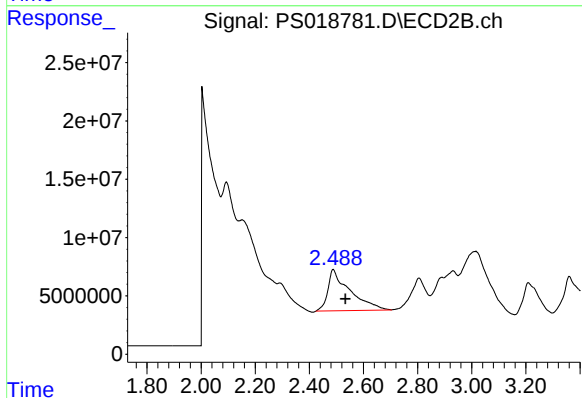




#1 Dalapon

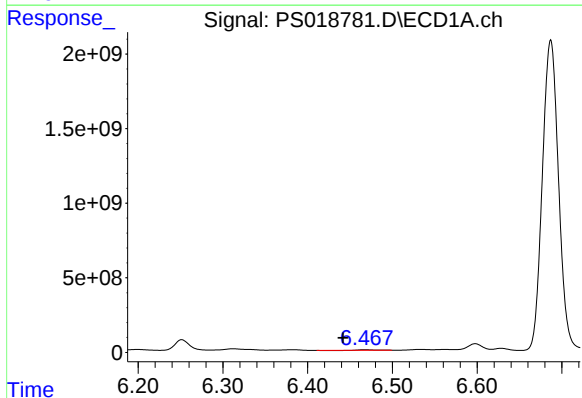
R.T.: 2.978 min
Delta R.T.: -0.052 min
Response: 156848255
Conc: 40.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



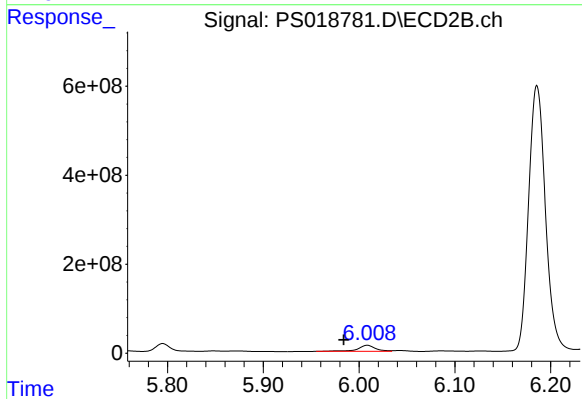
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.045 min
Response: 198781789
Conc: 240.52 ng/ml



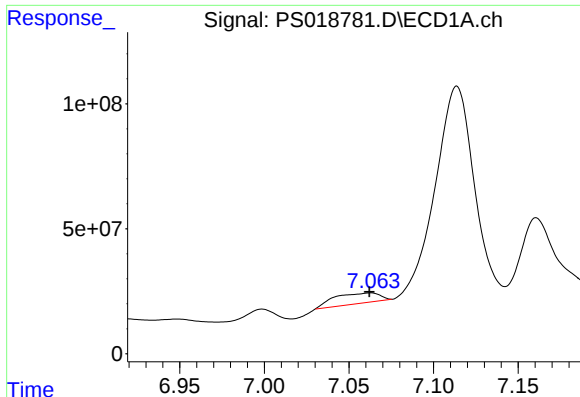
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 30618848
Conc: 7.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

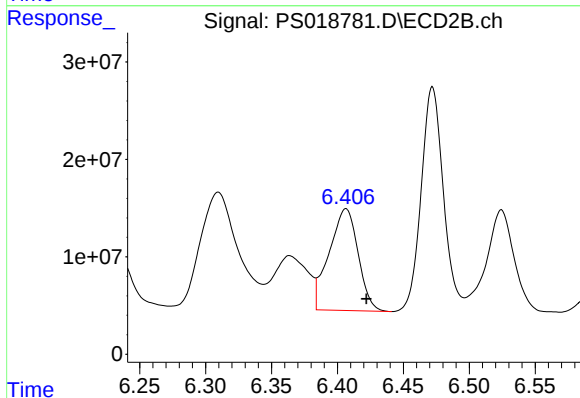
R.T.: 6.009 min
Delta R.T.: 0.025 min
Response: 179463806
Conc: 171.55 ng/ml



#3 4-Nitrophenol

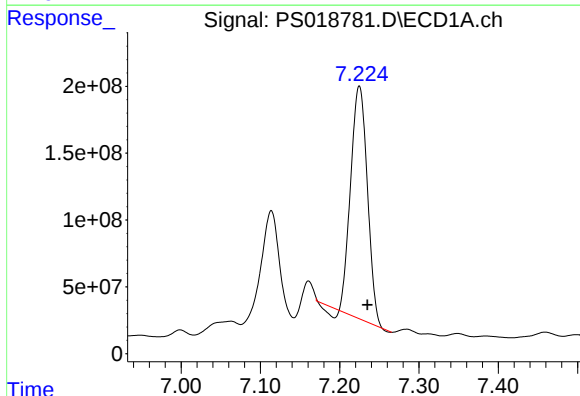
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 77682428
Conc: 45.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



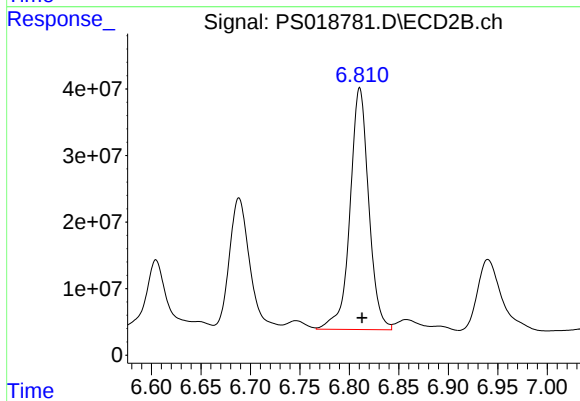
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 159952572
Conc: 393.71 ng/ml



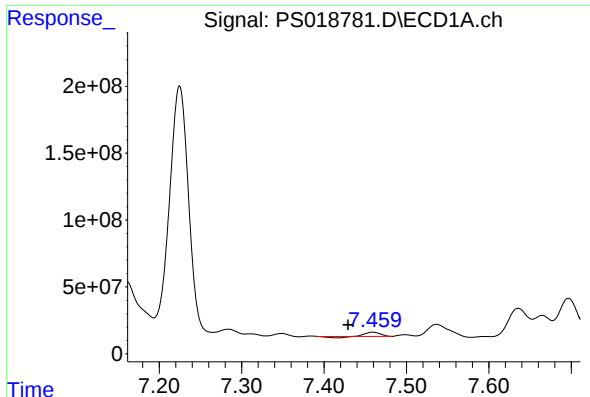
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 2515647299
Conc: 883.95 ng/ml



#4 2,4-DCAA

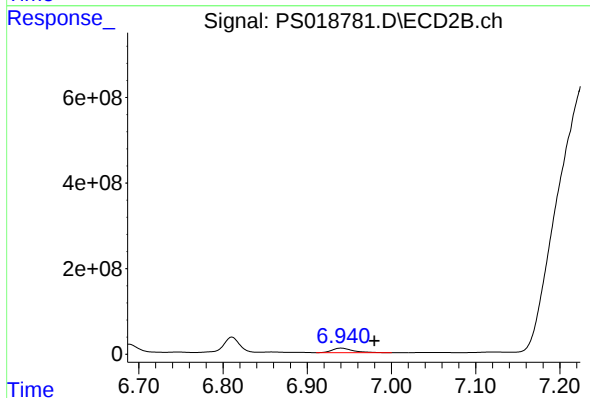
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 478594187
Conc: 680.15 ng/ml



#5 DICAMBA

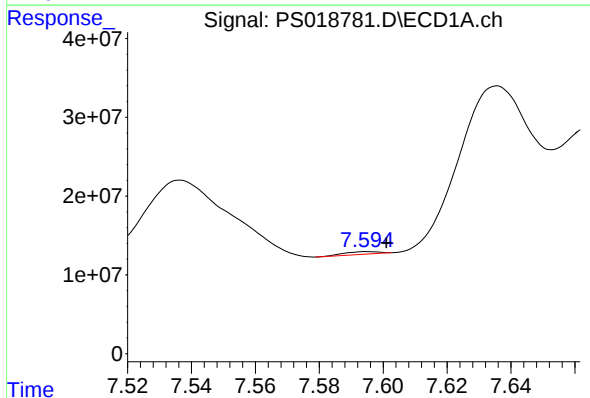
R.T.: 7.459 min
Delta R.T.: 0.030 min
Response: 27631890
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



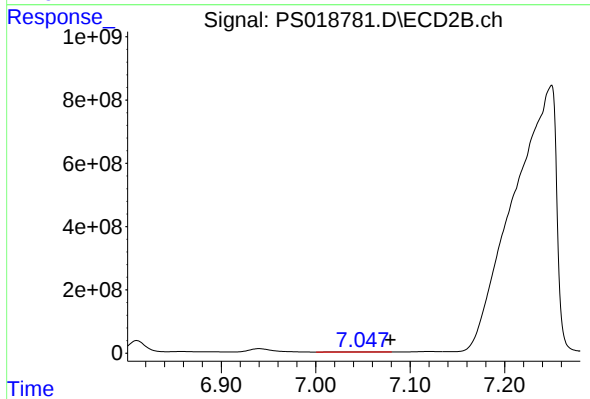
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.040 min
Response: 180506325
Conc: 60.60 ng/ml



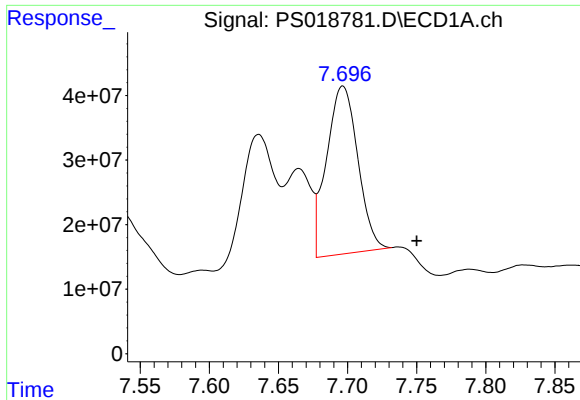
#6 MCPP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 2460646
Conc: N.D.



#6 MCPP

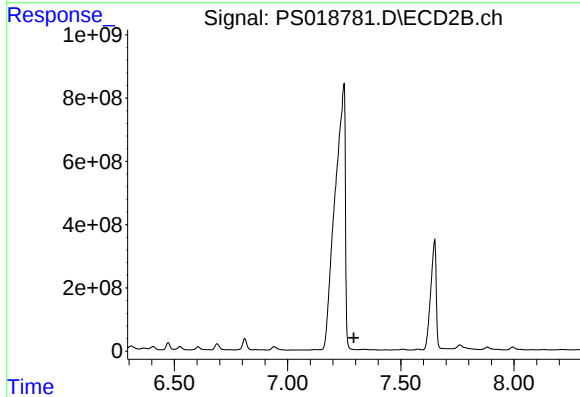
R.T.: 7.047 min
Delta R.T.: -0.032 min
Response: 9149355
Conc: 3.74 ug/ml



#7 MCPA

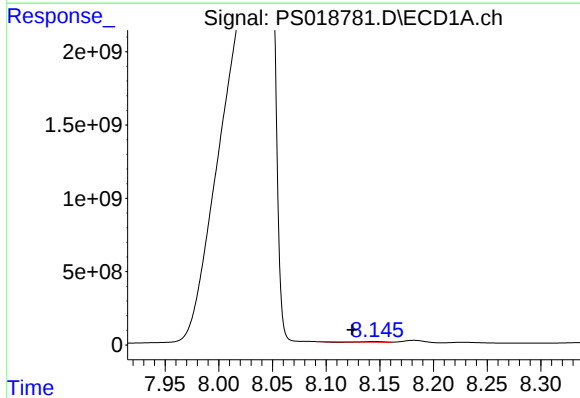
R.T.: 7.697 min
Delta R.T.: -0.053 min
Response: 409372557
Conc: 33.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



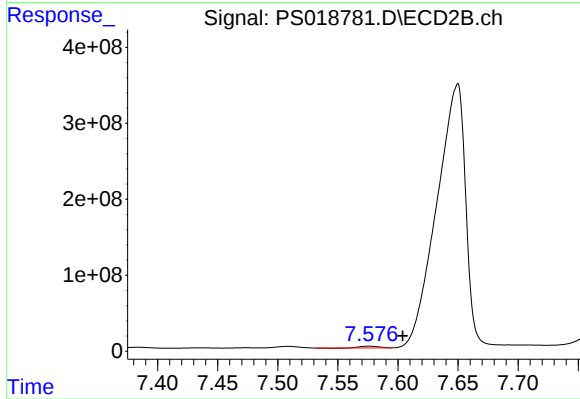
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



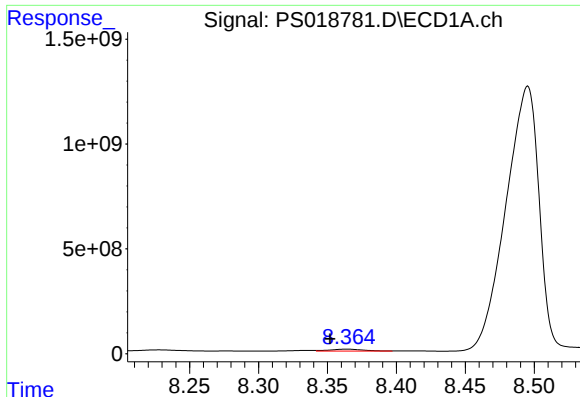
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: 0.021 min
Response: 9988923
Conc: 3.63 ng/ml



#8 DICHLORPROP

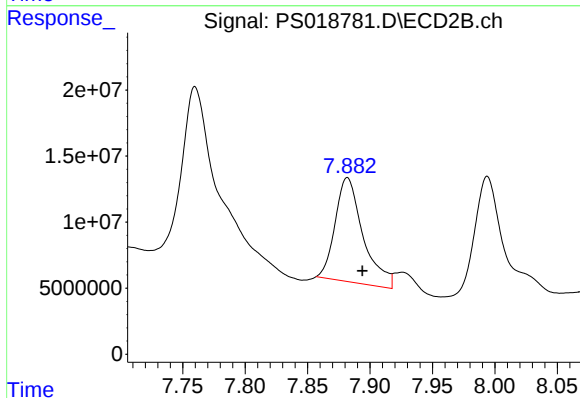
R.T.: 7.576 min
Delta R.T.: -0.028 min
Response: 23086341
Conc: 29.16 ng/ml



#9 2,4-D

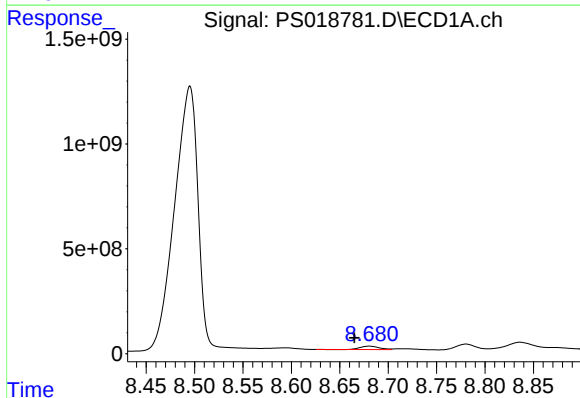
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 158834996
Conc: 47.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



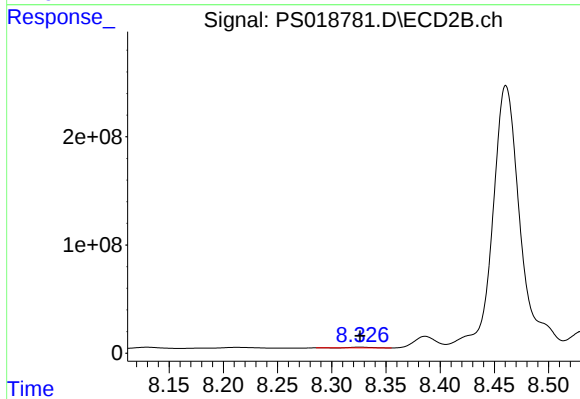
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 122411632
Conc: 130.78 ng/ml



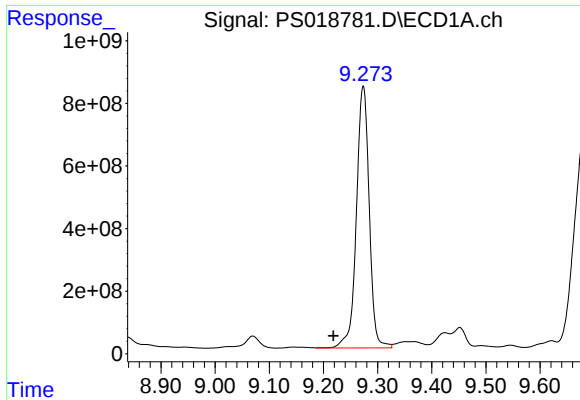
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.016 min
Response: 219882532
Conc: 6.07 ng/ml



#10 Pentachlorophenol

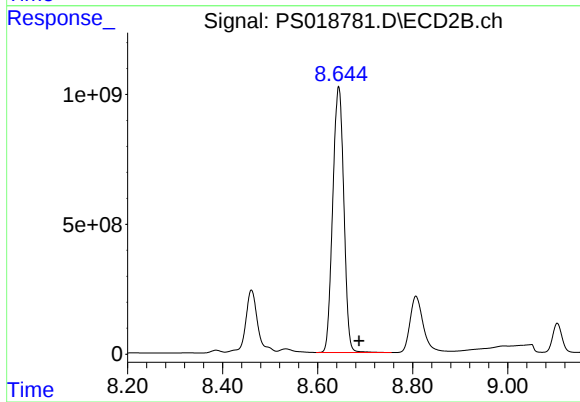
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 8303394
Conc: N.D.



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

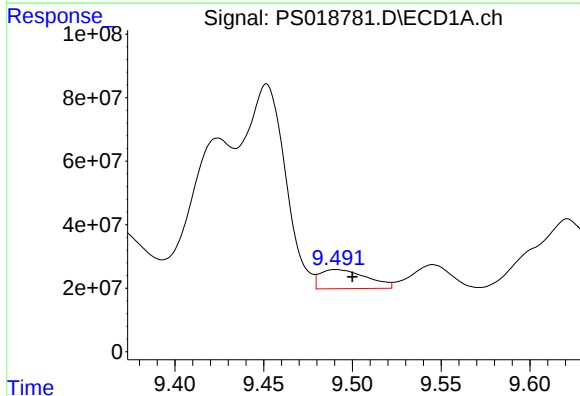
R.T.: 9.274 min
Delta R.T.: 0.056 min
Response: 13765814070
Conc: 905.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



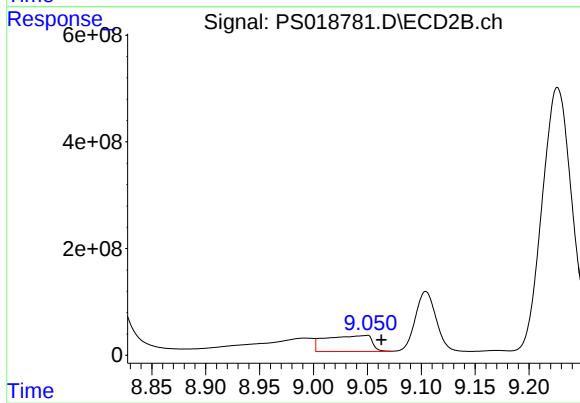
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.043 min
Response: 16551487948
Conc: 3794.47 ng/ml



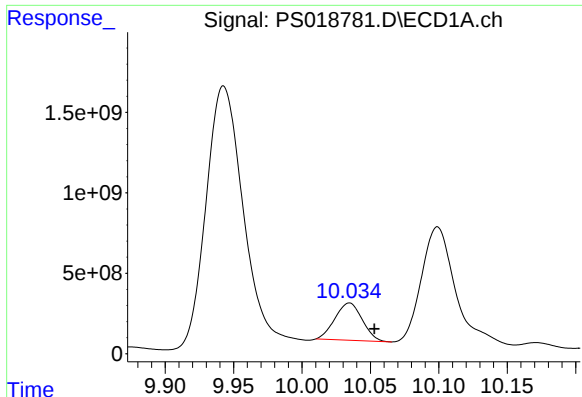
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 110251098
Conc: 7.38 ng/ml



#12 2,4,5-T

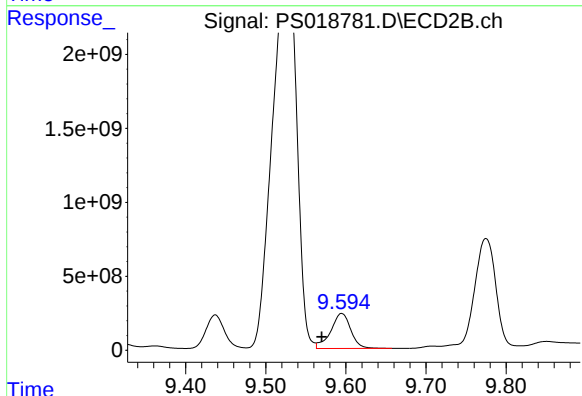
R.T.: 9.050 min
Delta R.T.: -0.013 min
Response: 891501388
Conc: 215.22 ng/ml



#13 2,4-DB

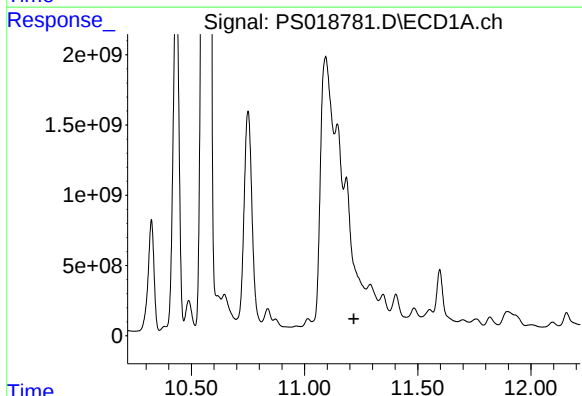
R.T.: 10.035 min
Delta R.T.: -0.018 min
Response: 3212733387
Conc: 1174.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



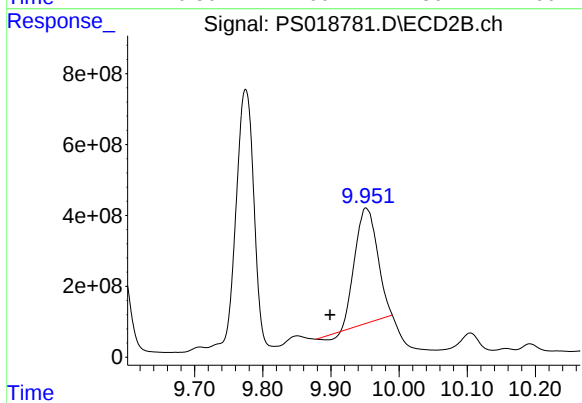
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: 0.025 min
Response: 4113139981
Conc: 7244.65 ng/ml



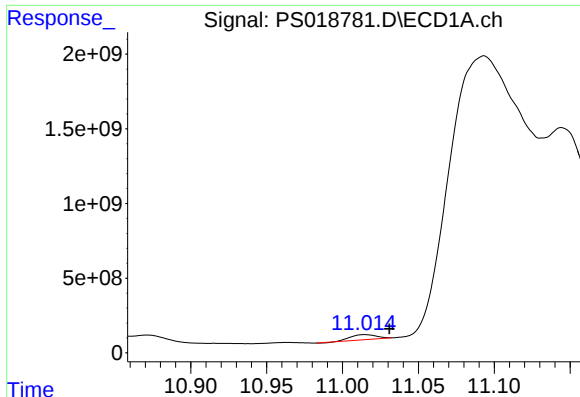
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.034 min
Response: -4358300492
Conc: N.D.



#14 DINOSEB

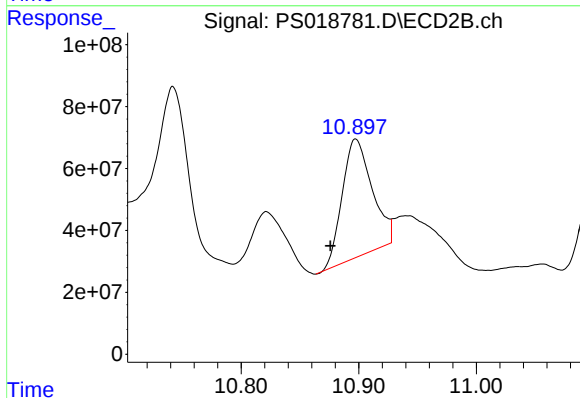
R.T.: 9.951 min
Delta R.T.: 0.052 min
Response: 7410556228
Conc: 2418.72 ng/ml



#15 Picloram

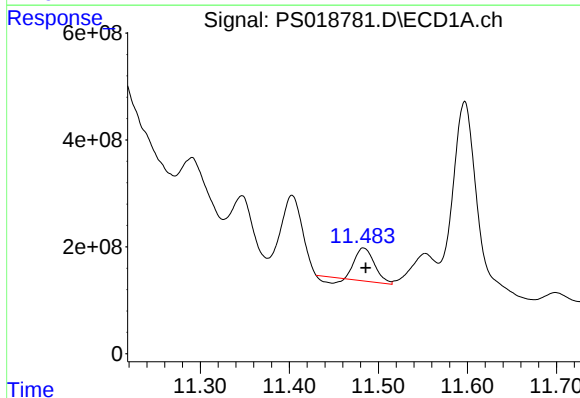
R.T.: 11.015 min
Delta R.T.: -0.016 min
Response: 393680332
Conc: 19.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



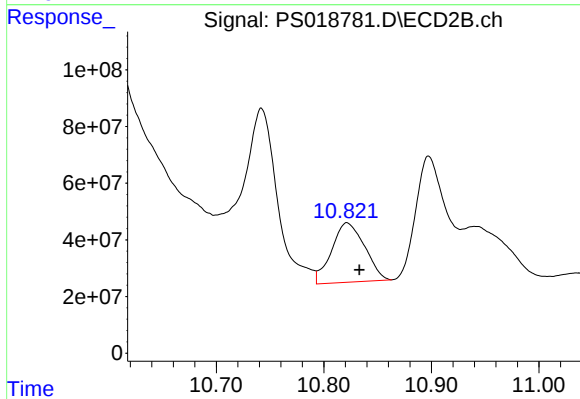
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 672639396
Conc: 126.53 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 820981232
Conc: 45.89 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.011 min
Response: 448254278
Conc: 85.23 ng/ml