

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 15:13
 Operator : DD\AJ
 Sample : M2580-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B5(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:49:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.785	1065.1E6	241.4E6	422.611	450.580
Target Compounds							
1) T	Dalapon	2.990f	2.534	135.0E6	43763539	51.349	66.870 #
2) T	3,5-DICHL...	6.431	5.967	128.0E6	512.9E6	37.129	634.866 #
3) T	4-Nitroph...	7.024	6.412	507.7E6	29233539	360.140	91.879 #
5) T	DICAMBA	7.418	6.942	498.2E6	88802435	52.268	40.129
6) T	MCPD	7.589	7.052	164.3E6	137.1E6	22.829	77.612 #
7) T	MCPA	7.722	7.275	19638.0E6	242.2E6	1956.667	93.204 #
8) T	DICHLORPROP	8.123	7.589	15023922	56107929	6.523	103.279 #
9) T	2,4-D	8.315	7.895	201.2E6	5202119	78.980	8.078 #
10) T	Pentachlo...	8.655	8.294	387.3E6	104.0E6	11.966	14.132
11) T	2,4,5-TP ...	9.163f	8.677	100.4E6	5771246	8.090	1.989 #
13) T	2,4-DB	10.055	9.511	2327.1E6	268.0E6	913.822	694.878
14) T	DINOSEB	11.145f	9.888	3429.5E6	87044041	429.253	47.666 #
15) T	Picloram	11.017	10.844	58918527	9244828	3.556	2.226 #
16) T	DCPA	0.000	10.800	0	81909149	N.D.	19.000

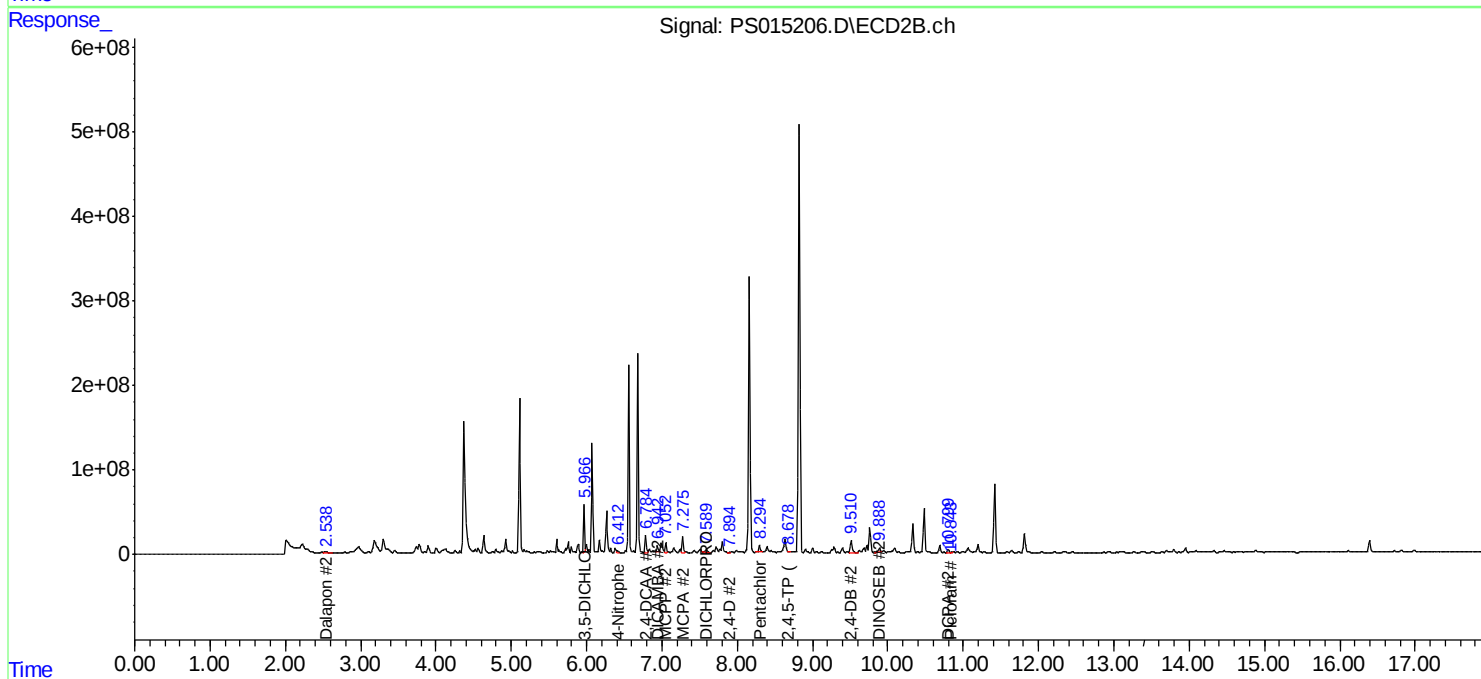
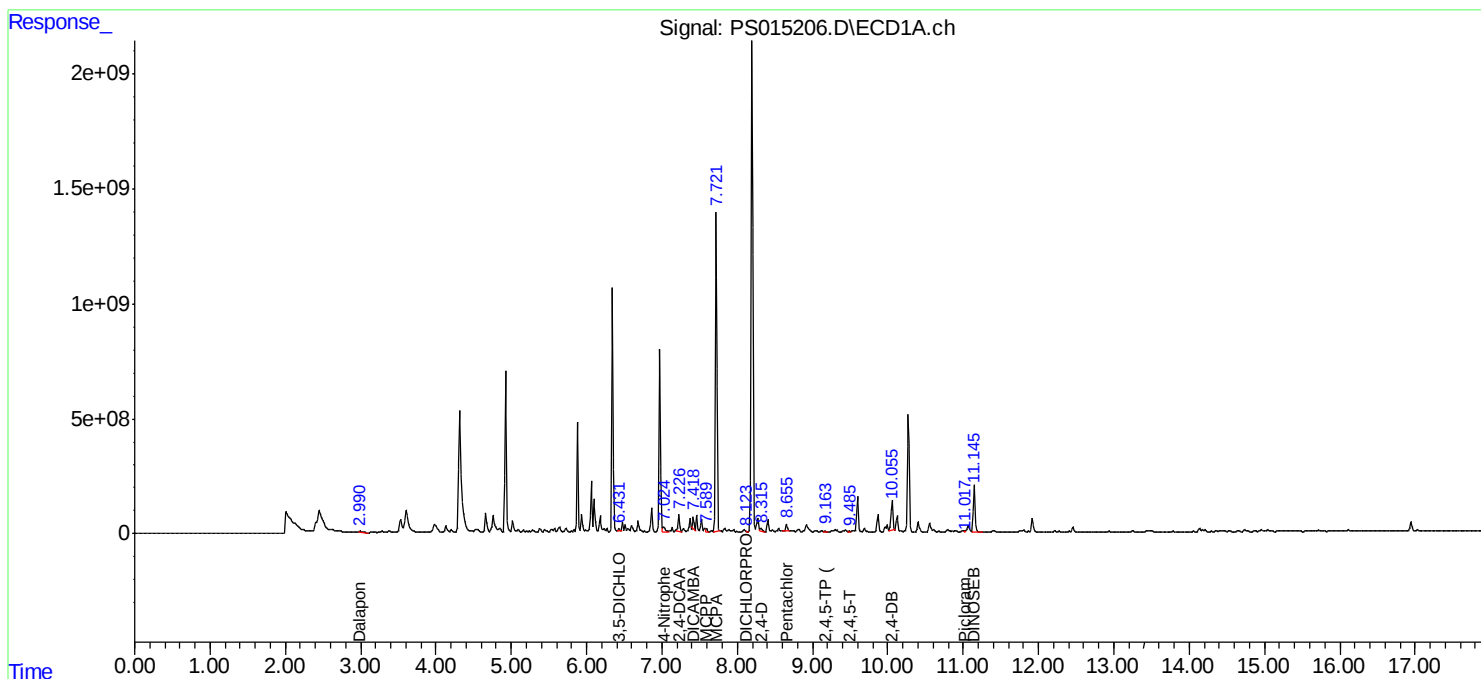
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

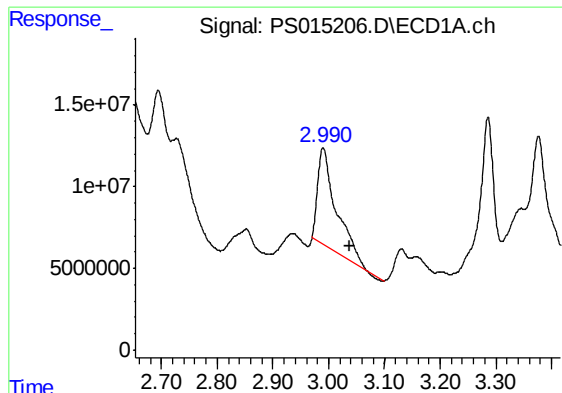
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 15:13
Operator : DD\AJ
Sample : M2580-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B5(4-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:49:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
Response via : Initial Calibration
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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

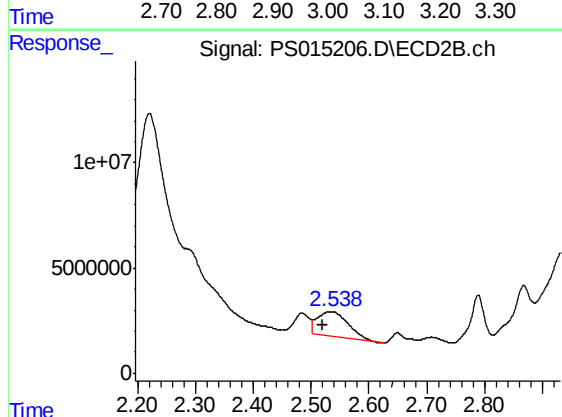




#1 Dalapon

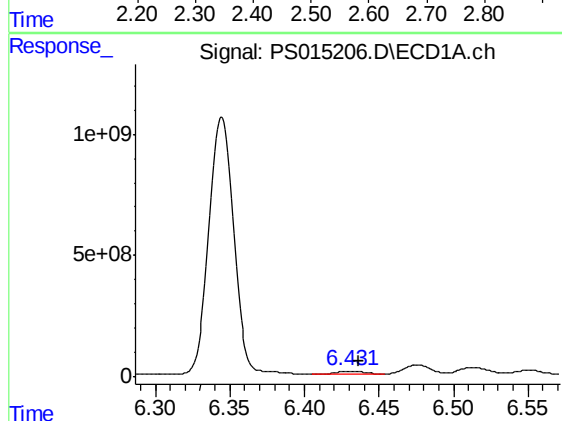
R.T.: 2.990 min
Delta R.T.: -0.047 min
Response: 134963622
Conc: 51.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



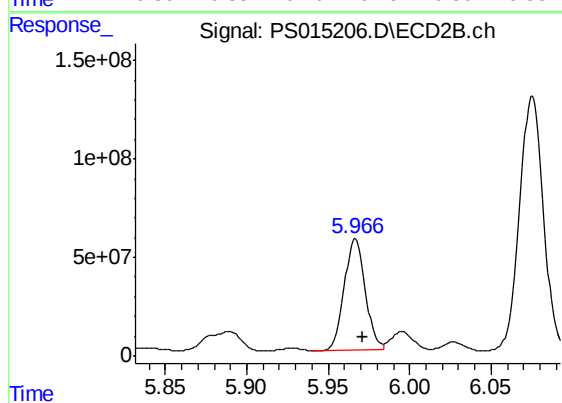
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.014 min
Response: 43763539
Conc: 66.87 ng/ml



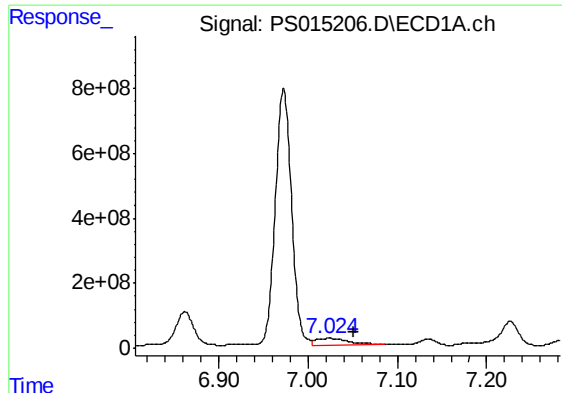
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 128034802
Conc: 37.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

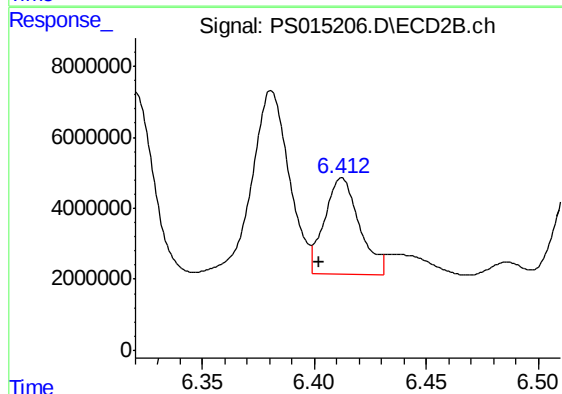
R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 512873403
Conc: 634.87 ng/ml



#3 4-Nitrophenol

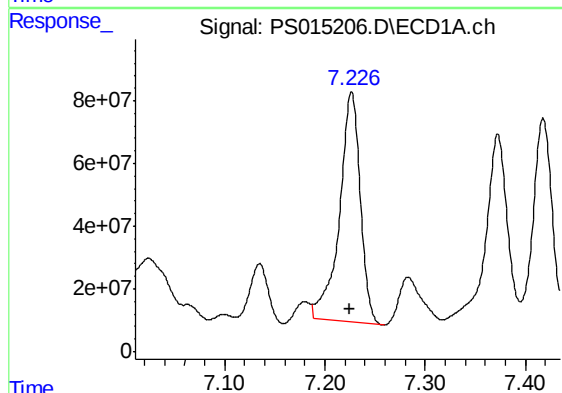
R.T.: 7.024 min
Delta R.T.: -0.027 min
Response: 507688321
Conc: 360.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



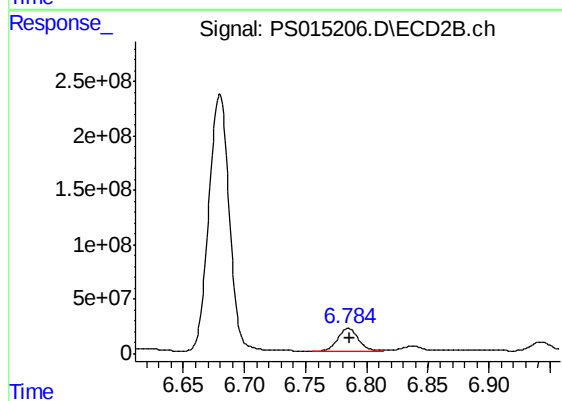
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.010 min
Response: 29233539
Conc: 91.88 ng/ml



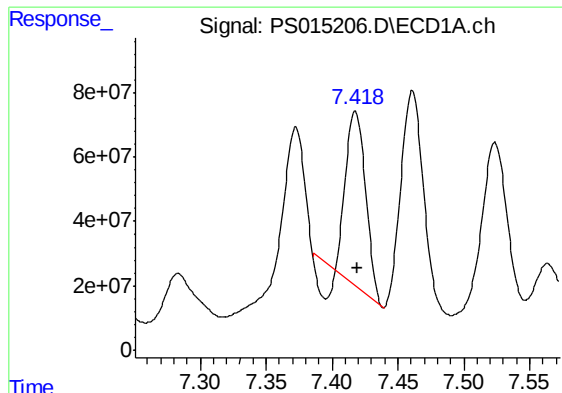
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1065138119
Conc: 422.61 ng/ml



#4 2,4-DCAA

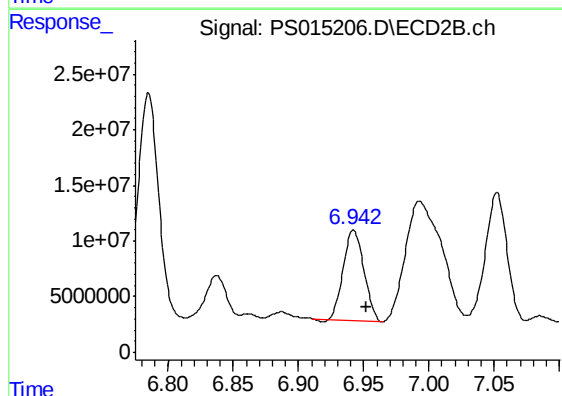
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 241407874
Conc: 450.58 ng/ml



#5 DICAMBA

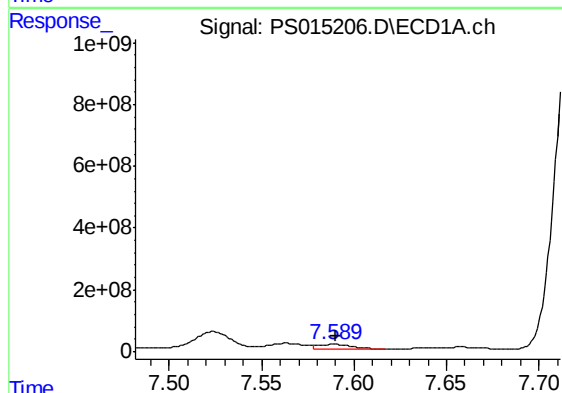
R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 498205754
Conc: 52.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



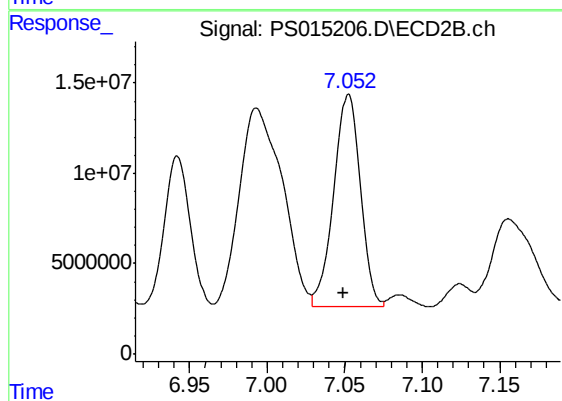
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.010 min
Response: 88802435
Conc: 40.13 ng/ml



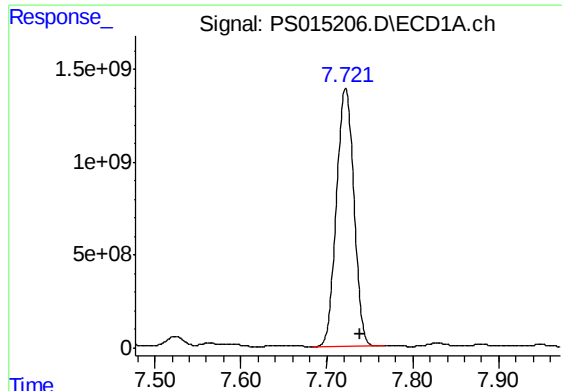
#6 MCPP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 164284924
Conc: 22.83 ug/ml



#6 MCPP

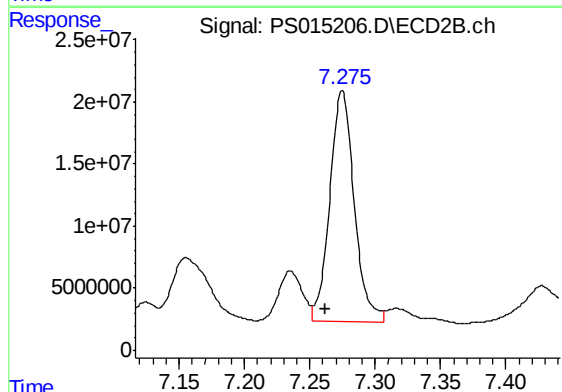
R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 137148319
Conc: 77.61 ug/ml



#7 MCPA

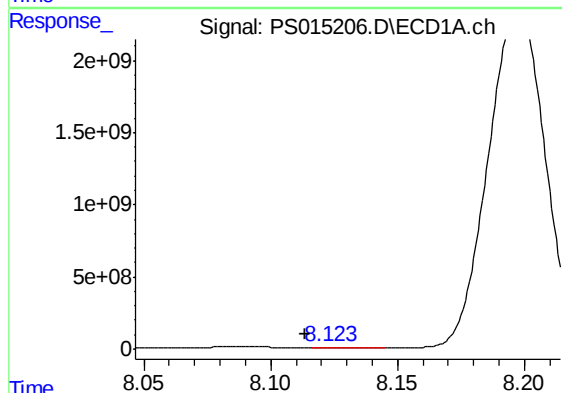
R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: 19637953092
Conc: 1956.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



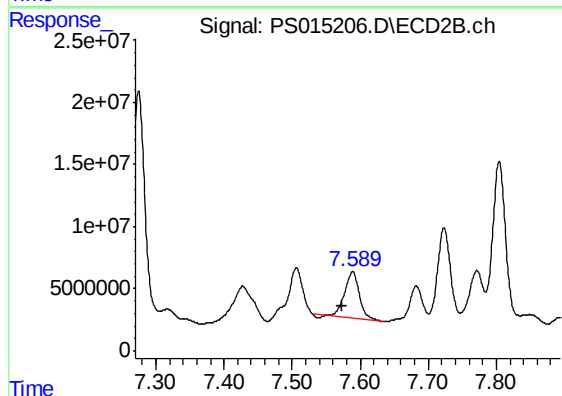
#7 MCPA

R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 242215001
Conc: 93.20 ug/ml



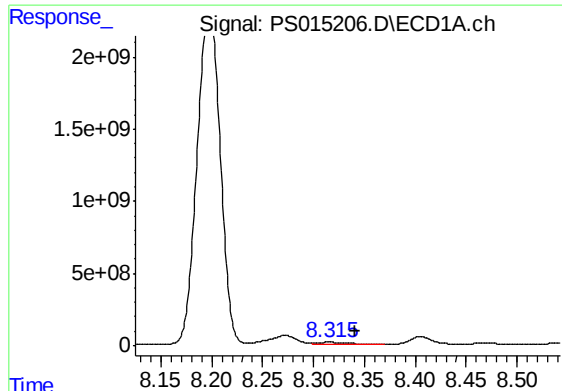
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 15023922
Conc: 6.52 ng/ml



#8 DICHLORPROP

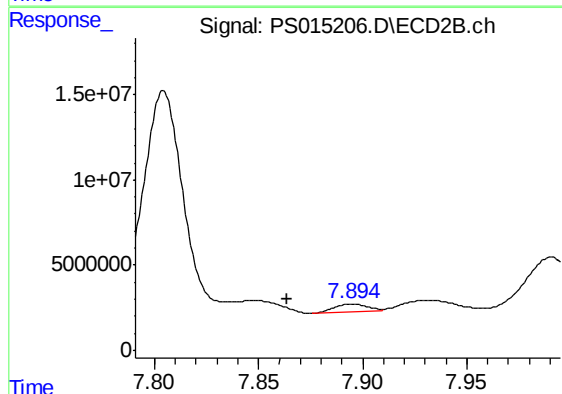
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 56107929
Conc: 103.28 ng/ml



#9 2,4-D

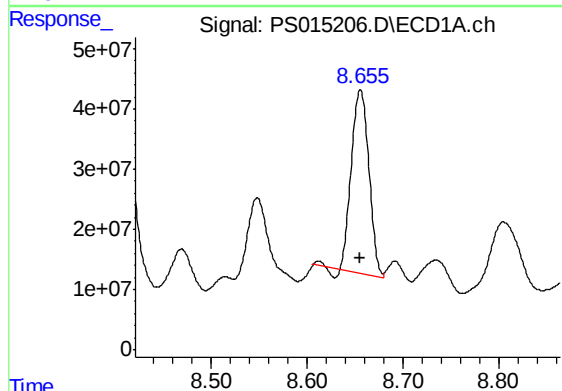
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 201249922
Conc: 78.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



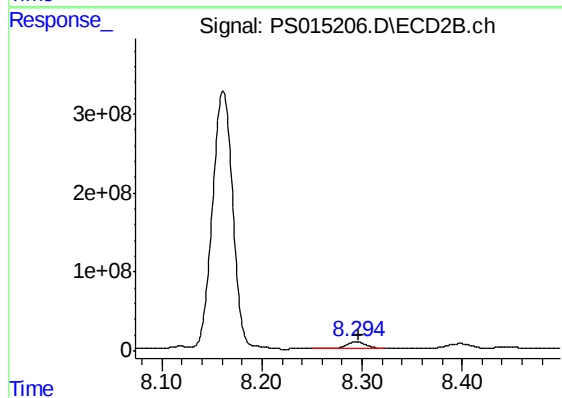
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.031 min
Response: 5202119
Conc: 8.08 ng/ml



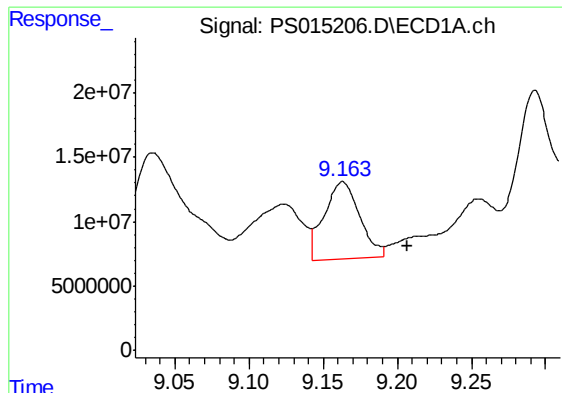
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 387342400
Conc: 11.97 ng/ml



#10 Pentachlorophenol

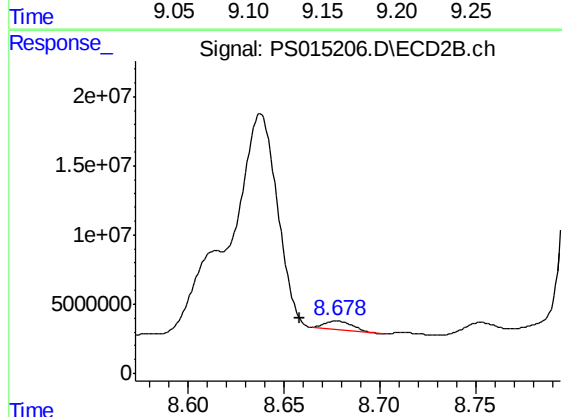
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 104029757
Conc: 14.13 ng/ml



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

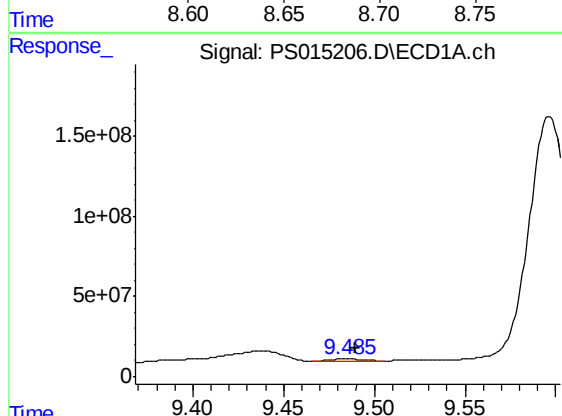
R.T.: 9.163 min
Delta R.T.: -0.043 min
Response: 100408996
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



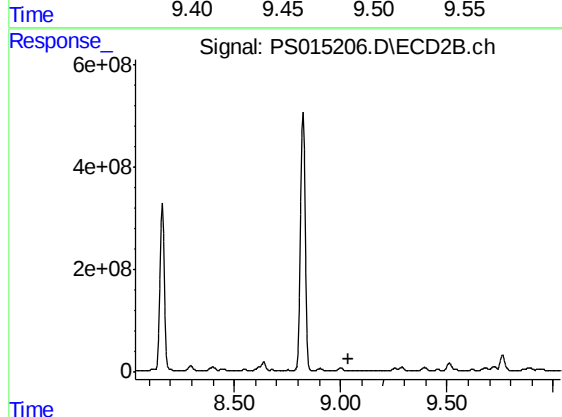
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: 5771246
Conc: 1.99 ng/ml



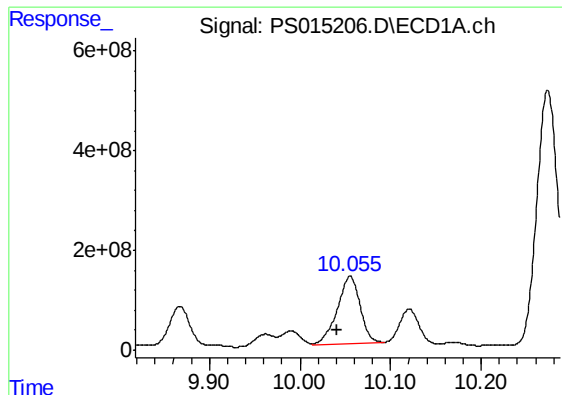
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 17436573
Conc: 1.45 ng/ml



#12 2,4,5-T

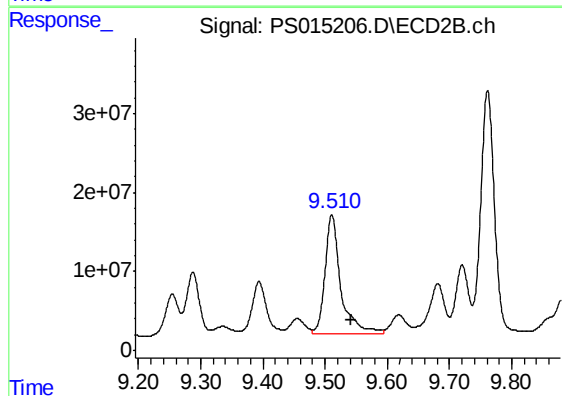
R.T.: 9.049 min
Delta R.T.: 0.015 min
Response: -32587832
Conc: N.D.



#13 2,4-DB

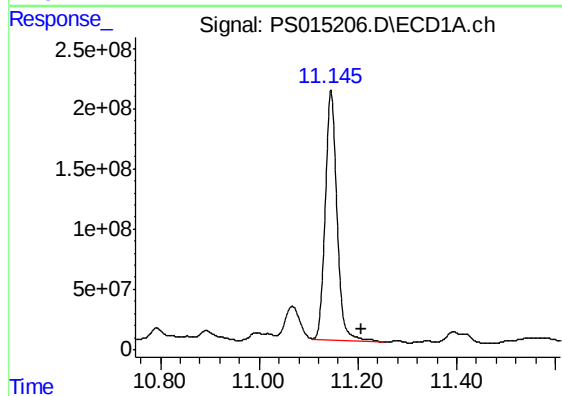
R.T.: 10.055 min
Delta R.T.: 0.015 min
Response: 2327070929
Conc: 913.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



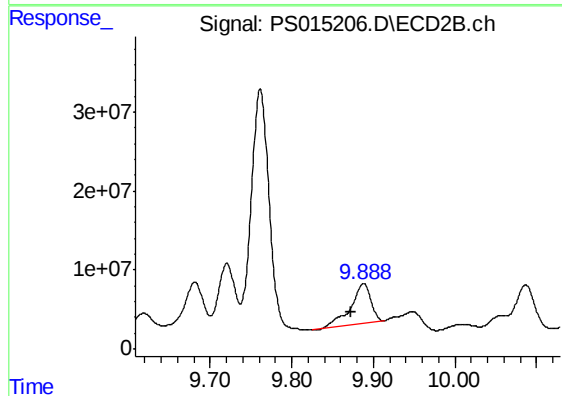
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.032 min
Response: 268048753
Conc: 694.88 ng/ml



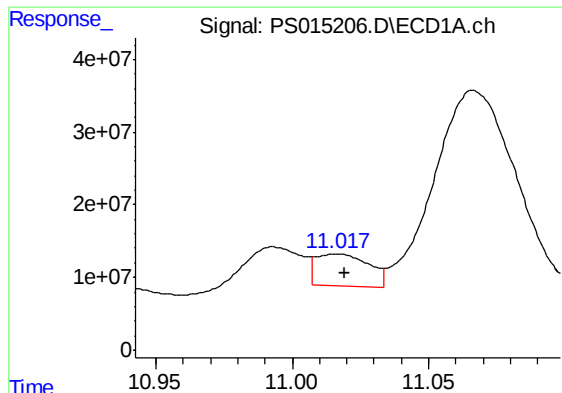
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.061 min
Response: 3429546670
Conc: 429.25 ng/ml



#14 DINOSEB

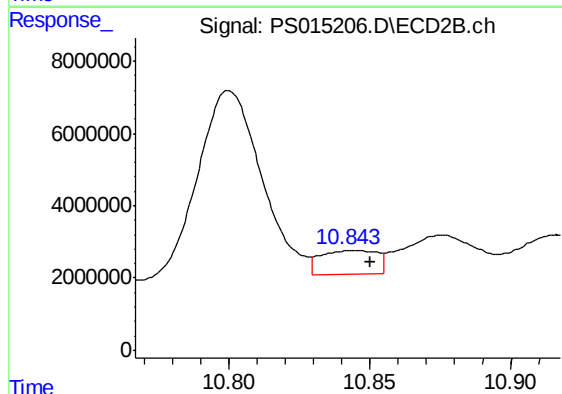
R.T.: 9.888 min
Delta R.T.: 0.016 min
Response: 87044041
Conc: 47.67 ng/ml



#15 Picloram

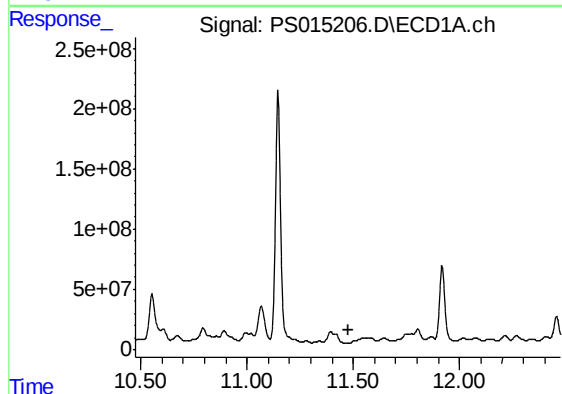
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 58918527
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



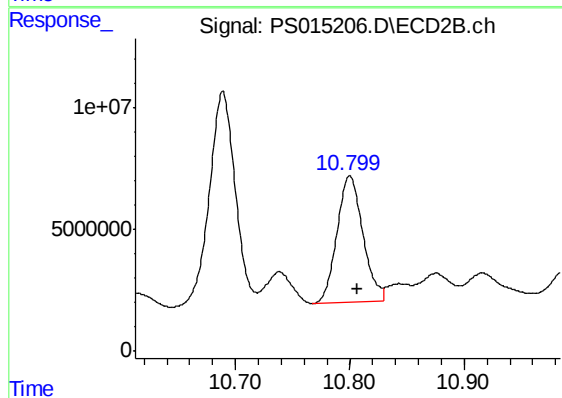
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 9244828
Conc: 2.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.475 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.007 min
Response: 81909149
Conc: 19.00 ng/ml