

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 20:13
 Operator : DD\AJ
 Sample : M2580-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B1(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:53:35 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	6.784	1027.9E6	234.3E6	407.847	437.277
Target Compounds							
1) T	Dalapon	3.004	2.513	93606121	38134674	35.614	58.270 #
2) T	3,5-DICHL...	6.402	5.950	556427	3078066	<MDL	3.810 #
3) T	4-Nitroph...	7.064	6.389	18059691	16543459	12.811	51.995 #
5) T	DICAMBA	7.457	6.947	5595786	2183675	<MDL	<MDL #
6) T	MCPD	7.589	6.999f	12097711	5979386	1.681	3.384 #
7) T	MCPA	7.722	7.313f	14726295	13549064	1.467	5.214 #
8) T	DICHLORPROP	8.125	7.588	8458980	11287101	3.673	20.776 #
9) T	2,4-D	8.337	7.849	12970689	6794861	5.090	10.551 #
10) T	Pentachlo...	8.654	8.290	42859073	16445536	1.324	2.234 #
11) T	2,4,5-TP ...	9.212	8.694	22209279	-1393382	1.789	N.D. #
12) T	2,4,5-T	9.434f	9.090f	118.6E6	9894150	9.877	3.418 #
13) T	2,4-DB	10.081f	0.000	23853154	0	9.367	N.D. #
14) T	DINOSEB	11.167	9.874	141.1E6	10869732	17.662	5.952 #
15) T	Picloram	10.993	10.858	82800095	7163200	4.998	1.725 #
16) T	DCPA	11.470	10.858f	5714677	7163200	<MDL	1.662 #

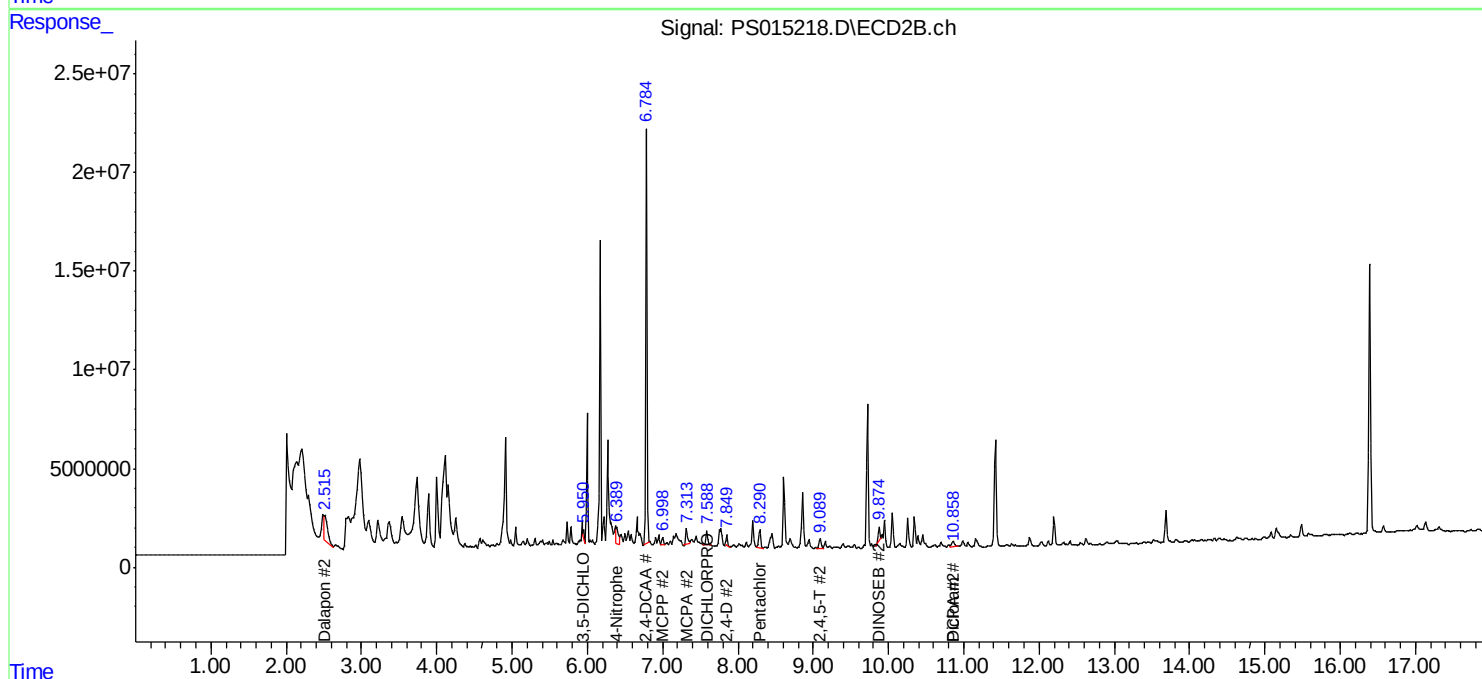
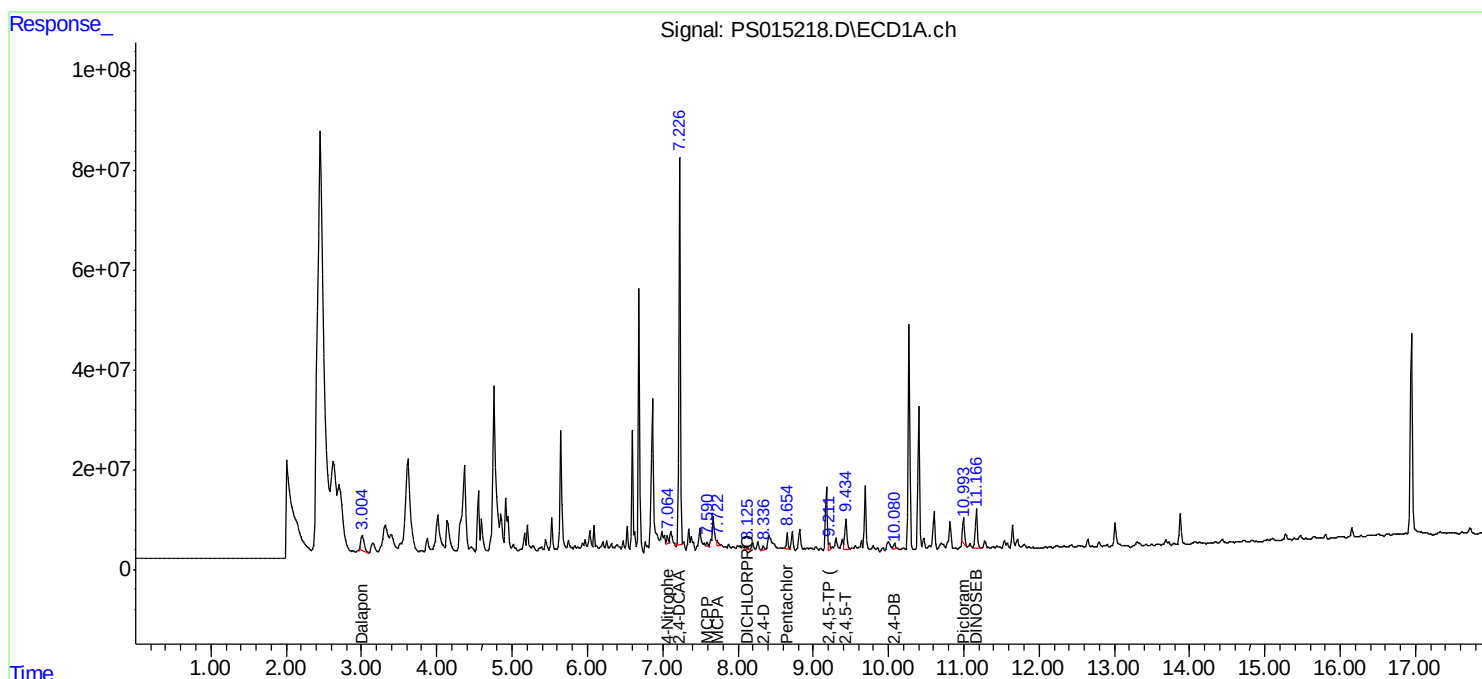
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

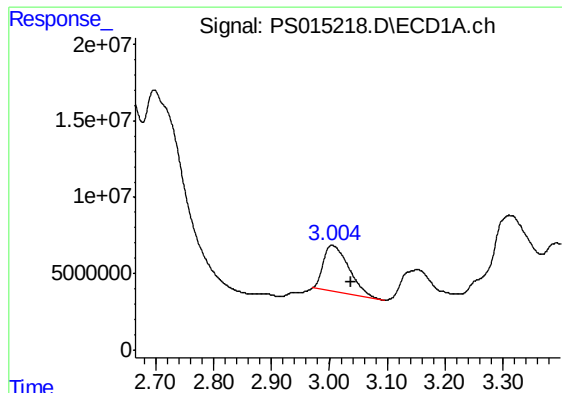
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 20:13
Operator : DD\AJ
Sample : M2580-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B1(4-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:53:35 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

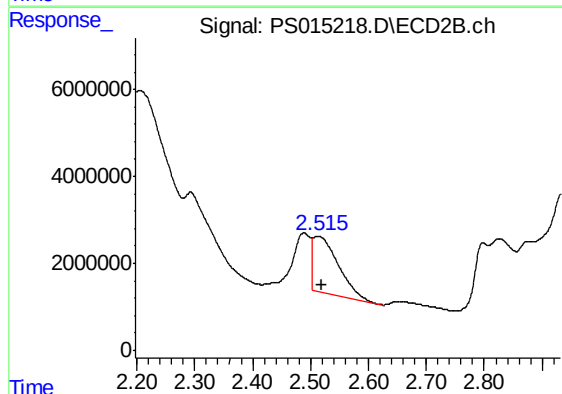




#1 Dalapon

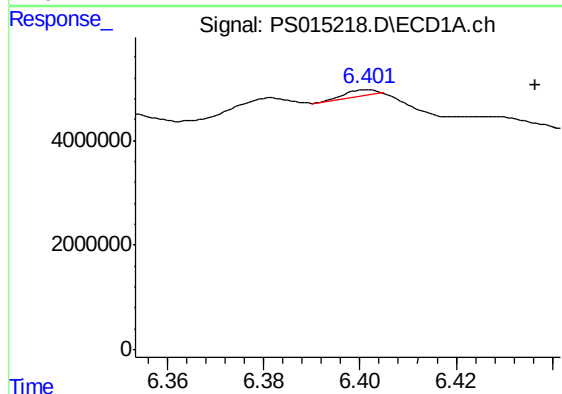
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 93606121
Conc: 35.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



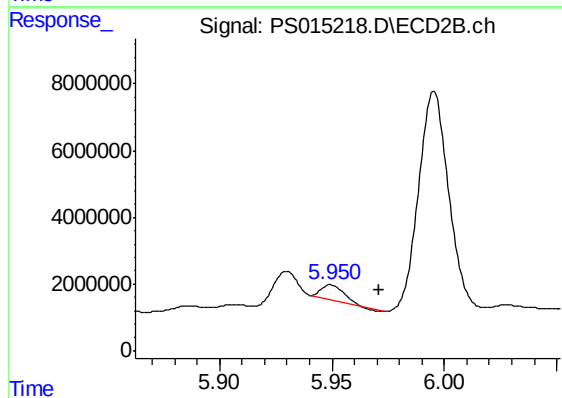
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.007 min
Response: 38134674
Conc: 58.27 ng/ml



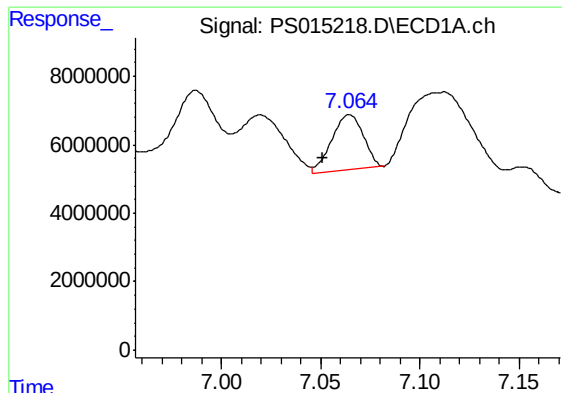
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.035 min
Response: 556427
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

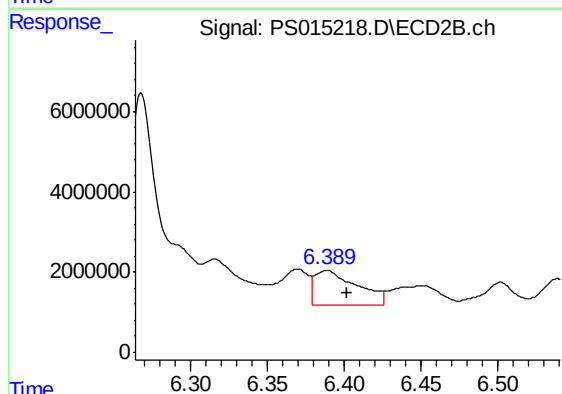
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3078066
Conc: 3.81 ng/ml



#3 4-Nitrophenol

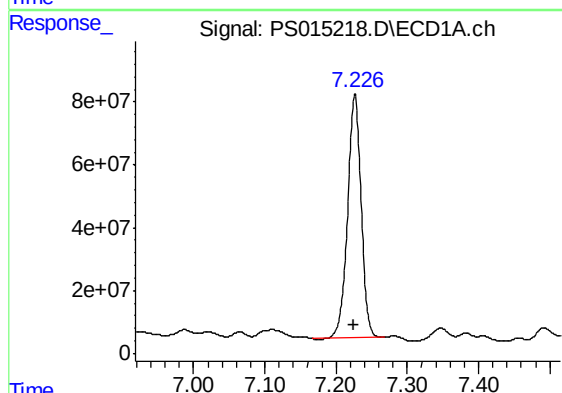
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 18059691
Conc: 12.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



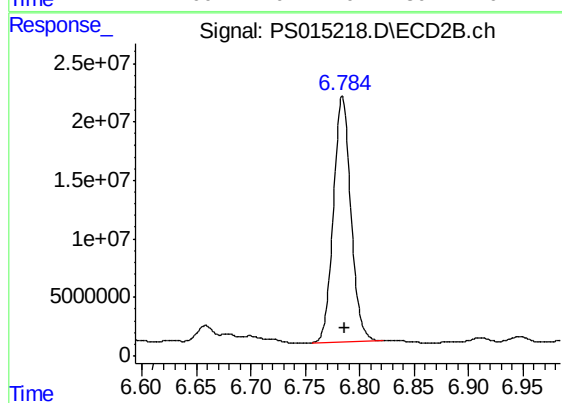
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 16543459
Conc: 51.99 ng/ml



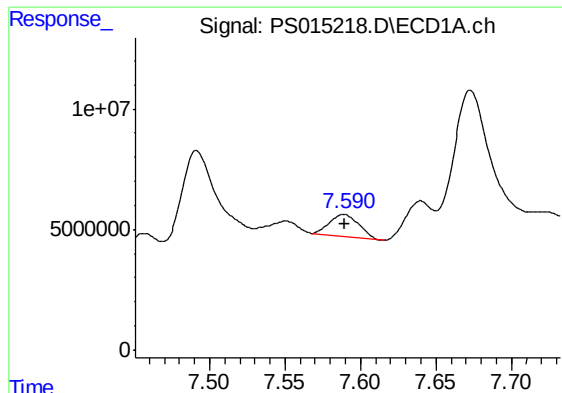
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1027927823
Conc: 407.85 ng/ml



#4 2,4-DCAA

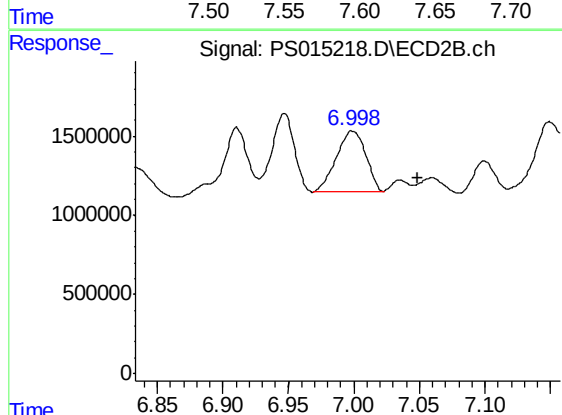
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 234280303
Conc: 437.28 ng/ml



#6 MCPP

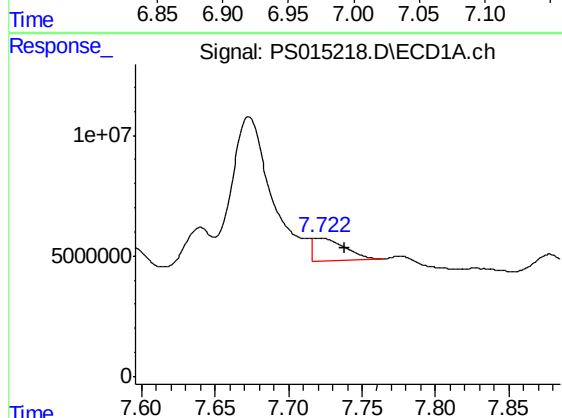
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 12097711
Conc: 1.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



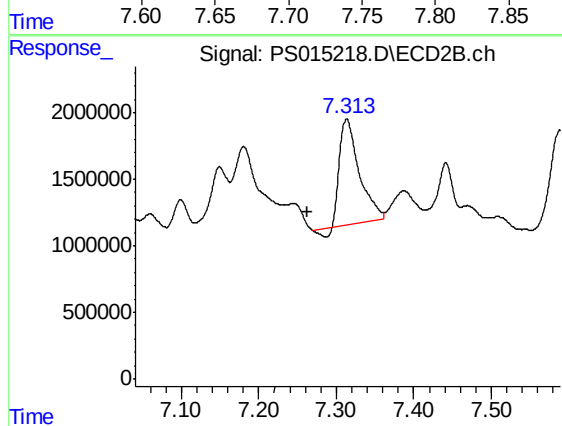
#6 MCPP

R.T.: 6.999 min
Delta R.T.: -0.050 min
Response: 5979386
Conc: 3.38 ug/ml



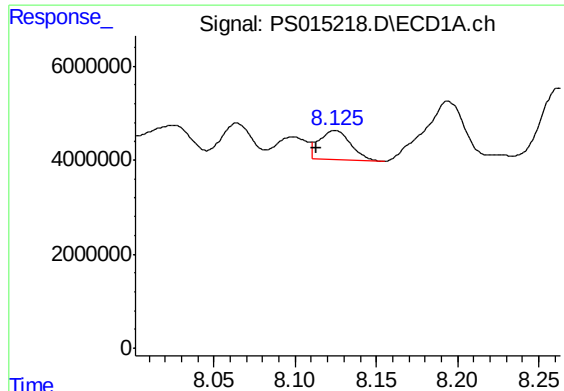
#7 MCPA

R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: 14726295
Conc: 1.47 ug/ml



#7 MCPA

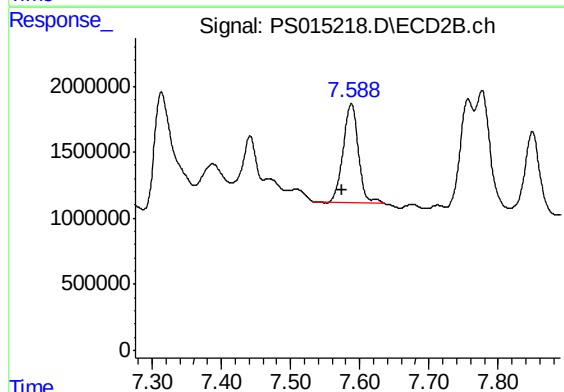
R.T.: 7.313 min
Delta R.T.: 0.051 min
Response: 13549064
Conc: 5.21 ug/ml



#8 DICHLORPROP

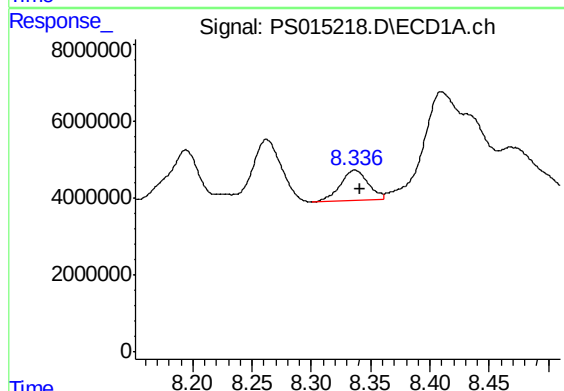
R.T.: 8.125 min
Delta R.T.: 0.011 min
Response: 8458980
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



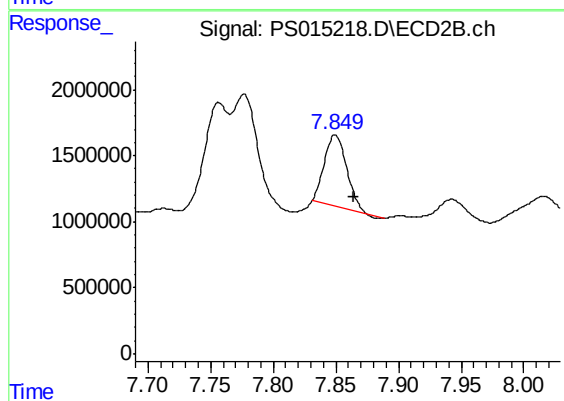
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 11287101
Conc: 20.78 ng/ml



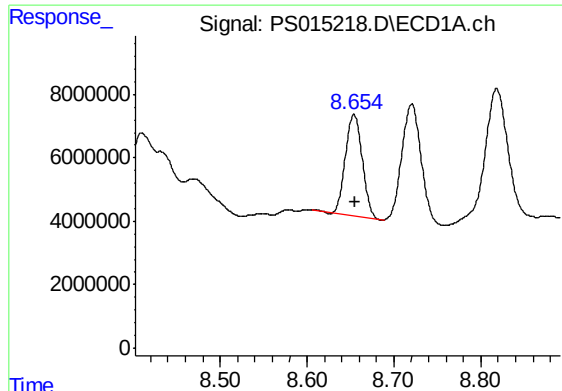
#9 2,4-D

R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 12970689
Conc: 5.09 ng/ml



#9 2,4-D

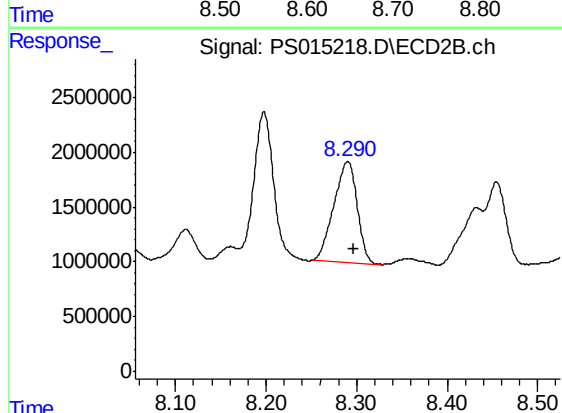
R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 6794861
Conc: 10.55 ng/ml



#10 Pentachlorophenol

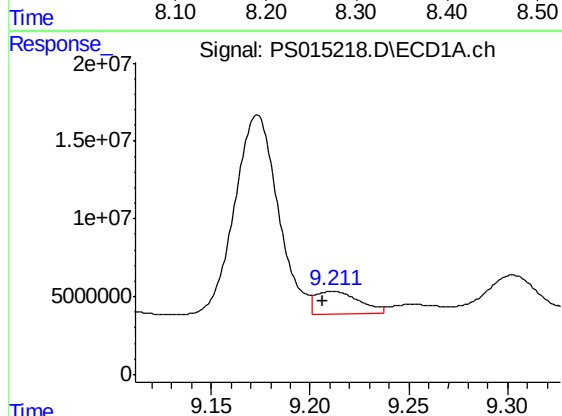
R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 42859073
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



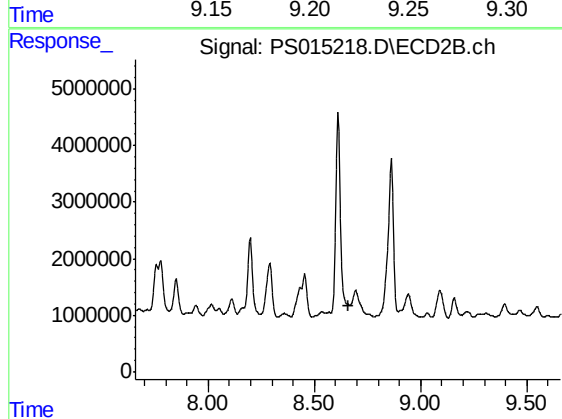
#10 Pentachlorophenol

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 16445536
Conc: 2.23 ng/ml



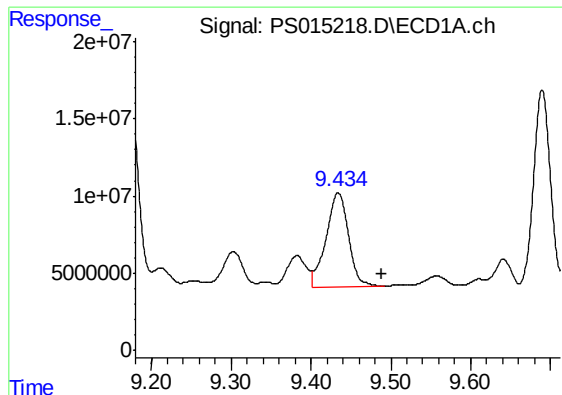
#11 2,4,5-TP (SILVEX)

R.T.: 9.212 min
Delta R.T.: 0.005 min
Response: 22209279
Conc: 1.79 ng/ml



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

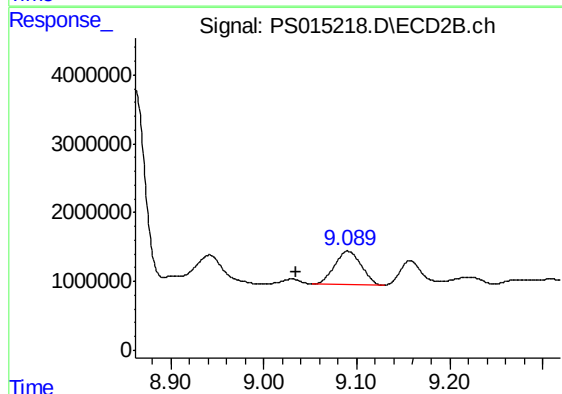
R.T.: 8.694 min
Delta R.T.: 0.036 min
Response: -1393382
Conc: N.D.



#12 2,4,5-T

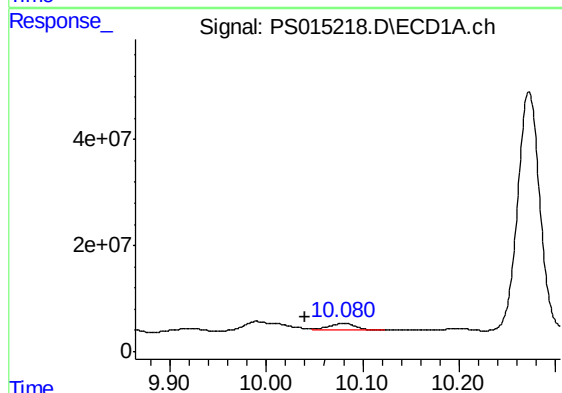
R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 118628720
Conc: 9.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



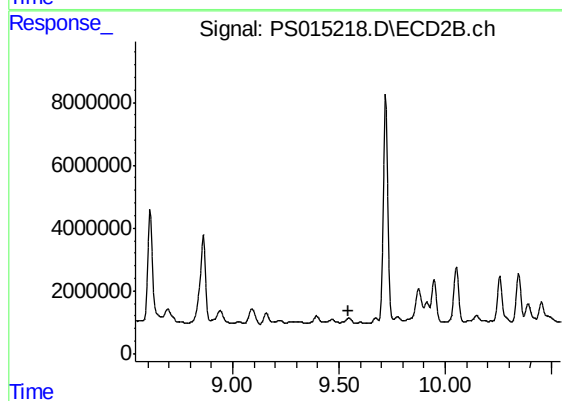
#12 2,4,5-T

R.T.: 9.090 min
Delta R.T.: 0.056 min
Response: 9894150
Conc: 3.42 ng/ml



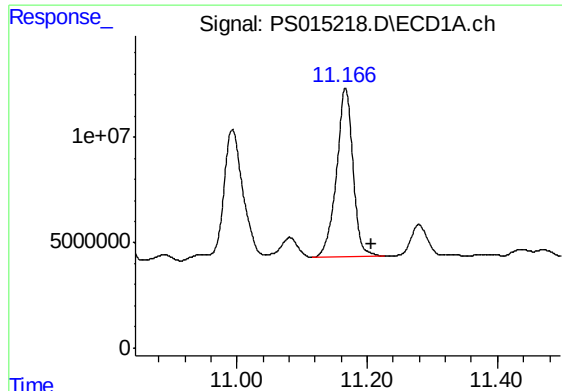
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.041 min
Response: 23853154
Conc: 9.37 ng/ml



#13 2,4-DB

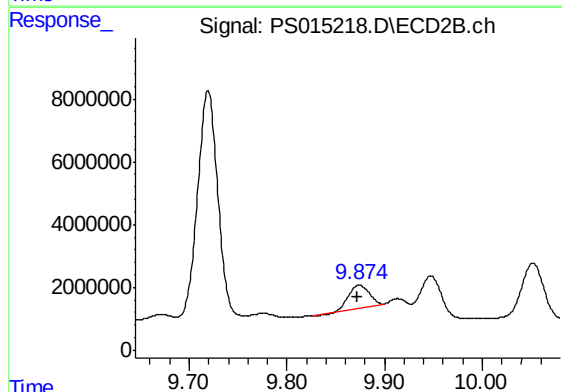
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

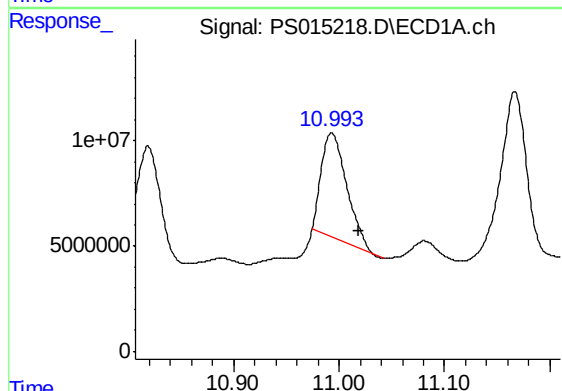
R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 141113412
Conc: 17.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



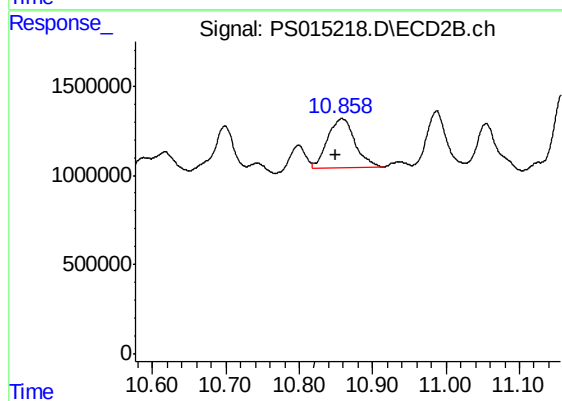
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 10869732
Conc: 5.95 ng/ml



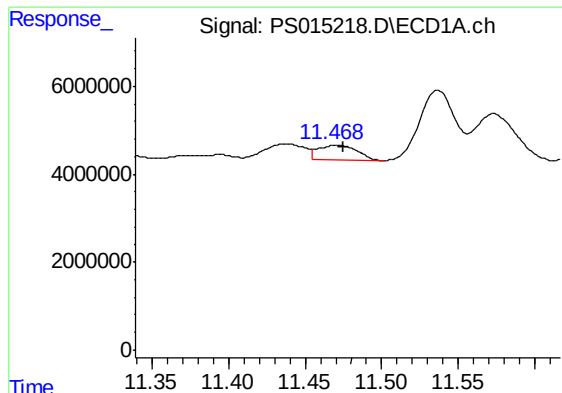
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 82800095
Conc: 5.00 ng/ml



#15 Picloram

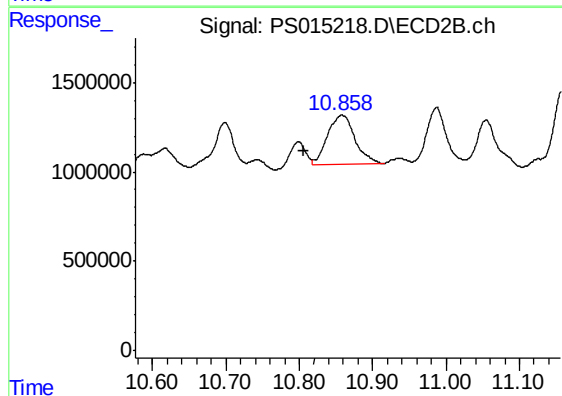
R.T.: 10.858 min
Delta R.T.: 0.008 min
Response: 7163200
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 5714677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B1(4-6)



#16 DCPA

R.T.: 10.858 min
Delta R.T.: 0.052 min
Response: 7163200
Conc: 1.66 ng/ml