

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 18:17
 Operator : DD\AJ
 Sample : M2613-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(106-110)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:46:33 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	7.228	6.780	2160.9E6	453.5E6	857.384	846.508
Target Compounds							
1) T	Dalapon	3.003	2.483	126.9E6	52535827	48.276	80.274 #
2) T	3,5-DICHL...	6.475	5.992	47845406	43171889	13.875	53.441 #
3) T	4-Nitroph...	7.039	6.430	32162942	6876179	22.815	21.611
5) T	DICAMBA	7.410	6.946	-1168531	9672337	N.D.	4.371
6) T	MCP	7.590	7.094f	70429229	3983270	9.787	2.254 #
7) T	MCPA	7.719	7.240	166.1E6	10060036	16.549	3.871 #
8) T	DICHLORPROP	8.131	7.584	17402609	6998340	7.556	12.882 #
9) T	2,4-D	8.318	7.842	53449432	8414033	20.976	13.065 #
10) T	Pentachlo...	8.656	8.346f	7717128	9289914	<MDL	1.262 #
12) T	2,4,5-T	9.513	0.000	11387642	0	<MDL	N.D. #
13) T	2,4-DB	10.011	9.542	88756824	9562475	34.854	24.789 #
14) T	DINOSEB	11.166f	9.877	197.9E6	50708690	24.776	27.768
15) T	Picloram	10.999	10.839	45249849	17603238	2.731	4.239 #
16) T	DCPA	11.486	10.788	-18957412	8307241	N.D.	1.927

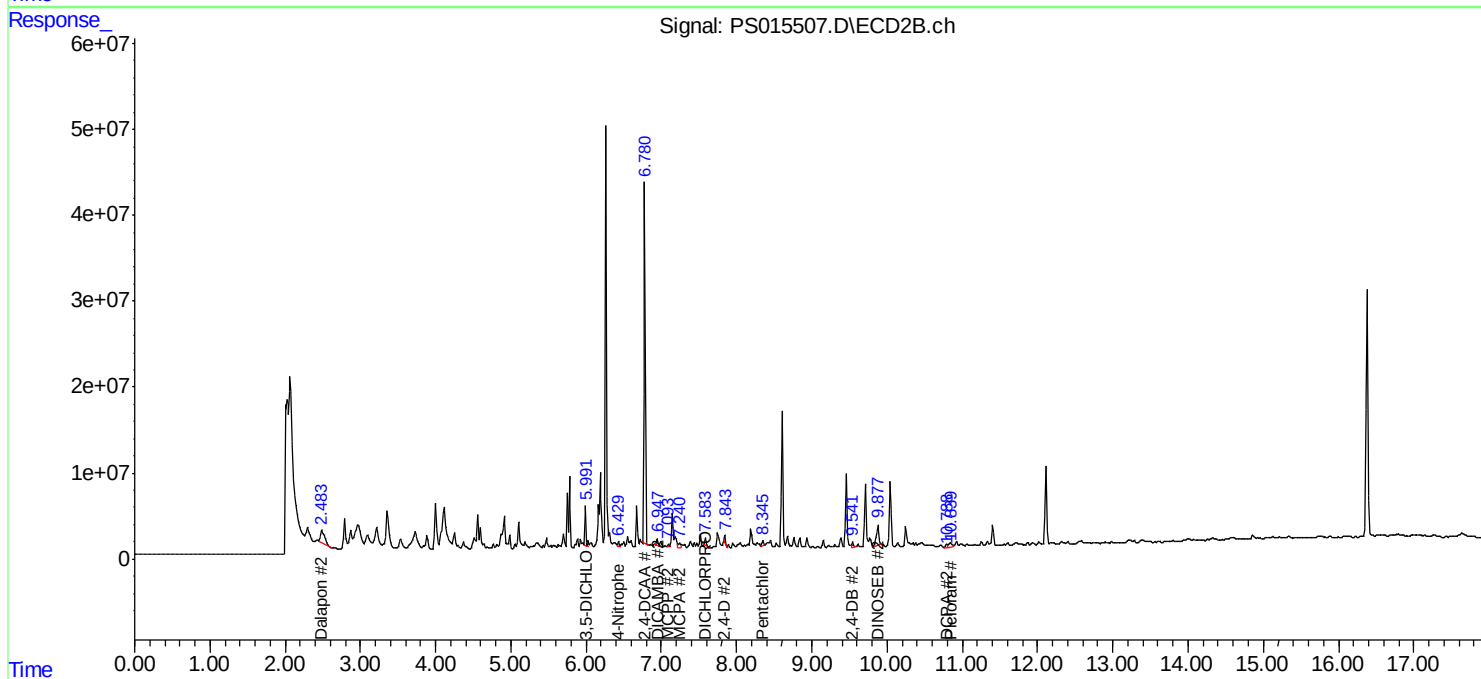
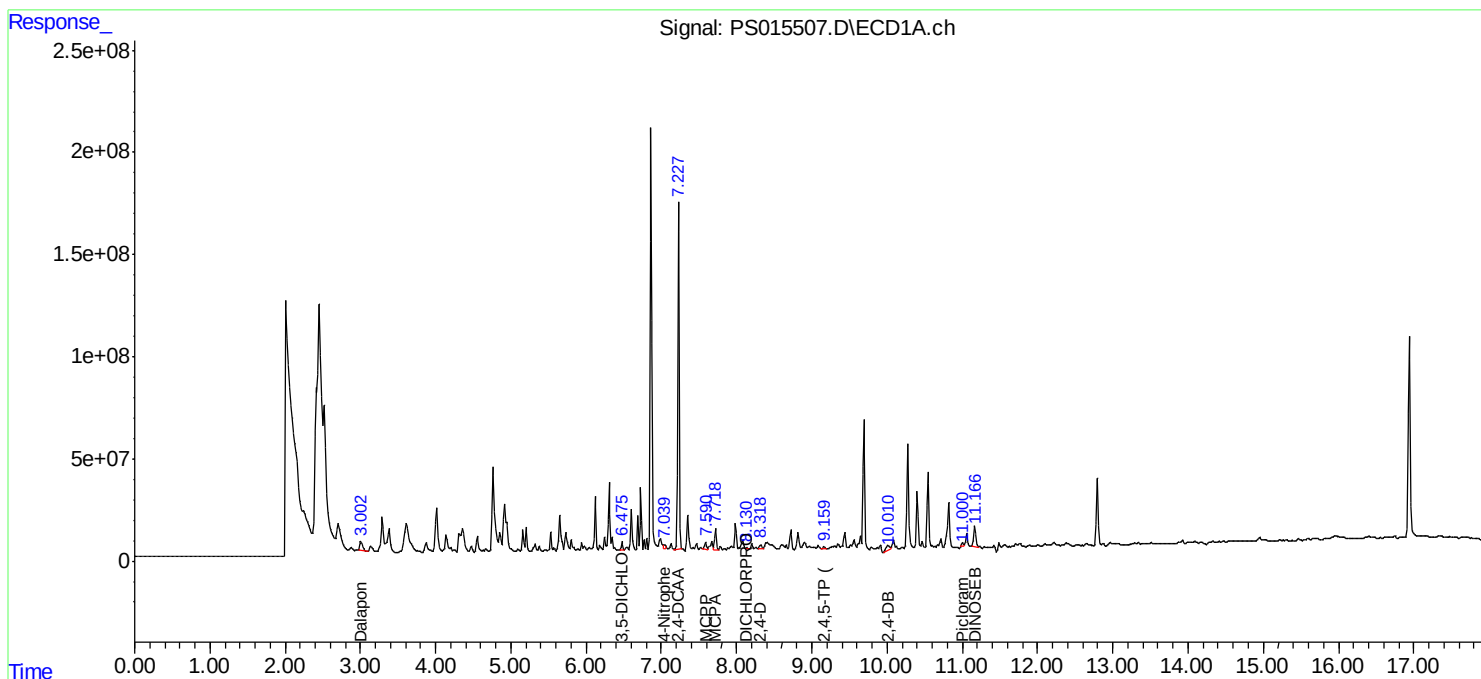
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

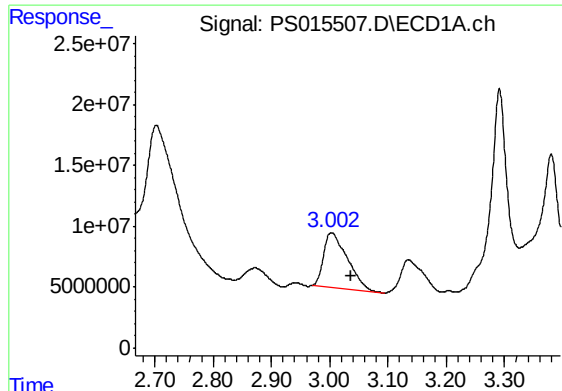
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 18:17
Operator : DD\AJ
Sample : M2613-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(106-110)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:46:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

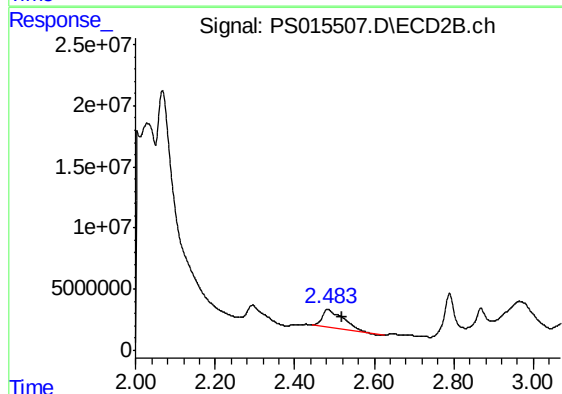




#1 Dalapon

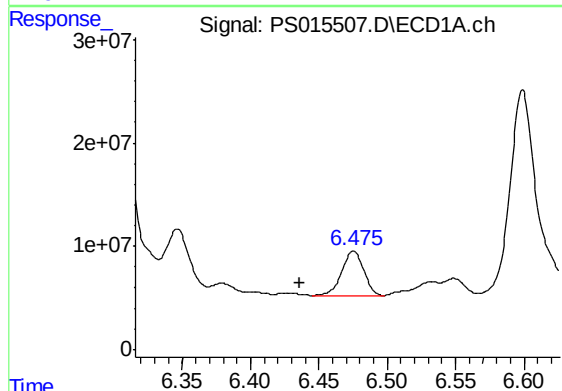
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 126888271
Conc: 48.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



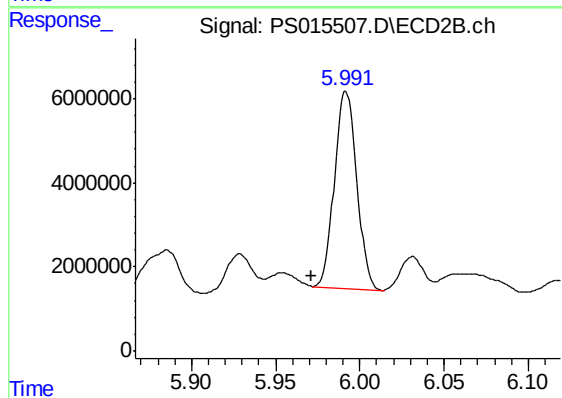
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 52535827
Conc: 80.27 ng/ml



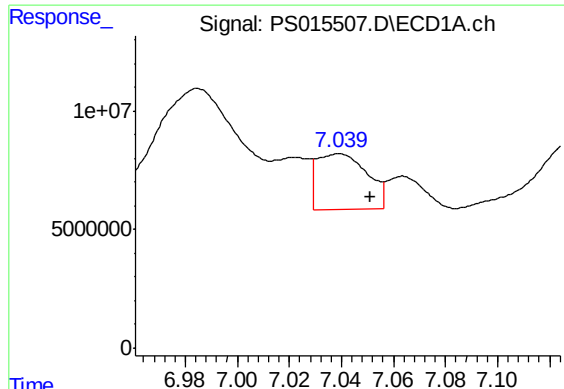
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.039 min
Response: 47845406
Conc: 13.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

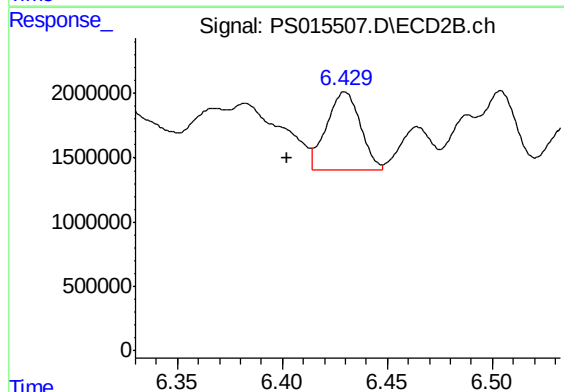
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 43171889
Conc: 53.44 ng/ml



#3 4-Nitrophenol

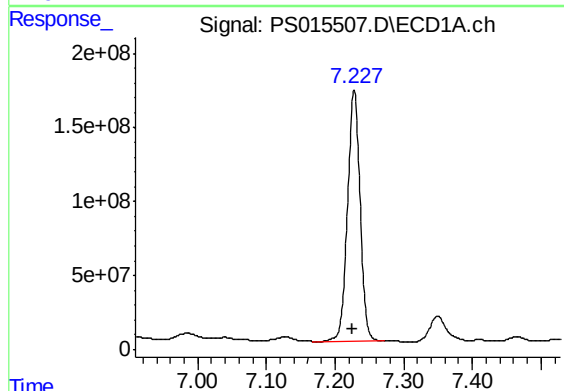
R.T.: 7.039 min
Delta R.T.: -0.012 min
Response: 32162942
Conc: 22.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



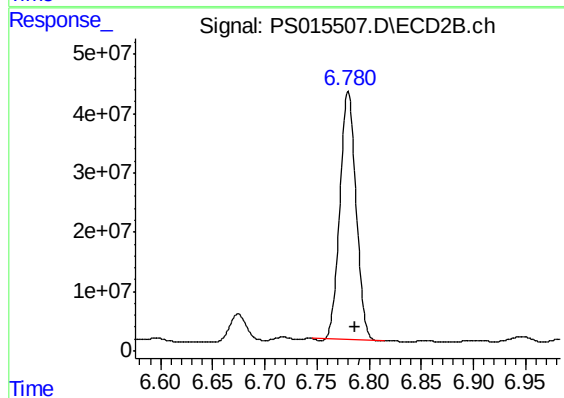
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.028 min
Response: 6876179
Conc: 21.61 ng/ml



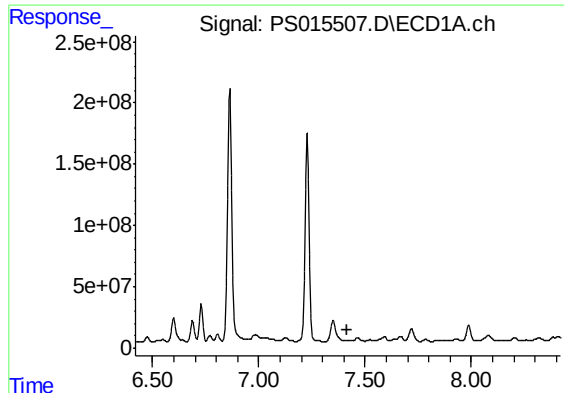
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2160929423
Conc: 857.38 ng/ml



#4 2,4-DCAA

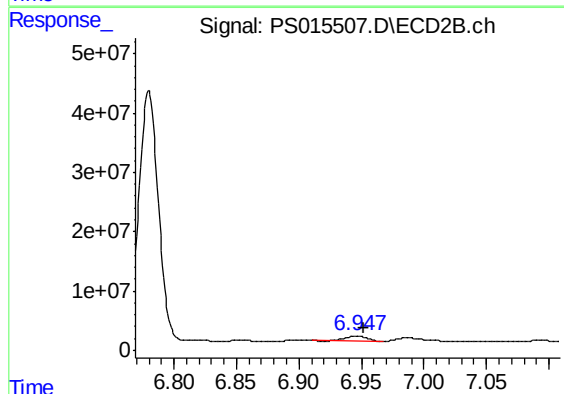
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 453534748
Conc: 846.51 ng/ml



#5 DICAMBA

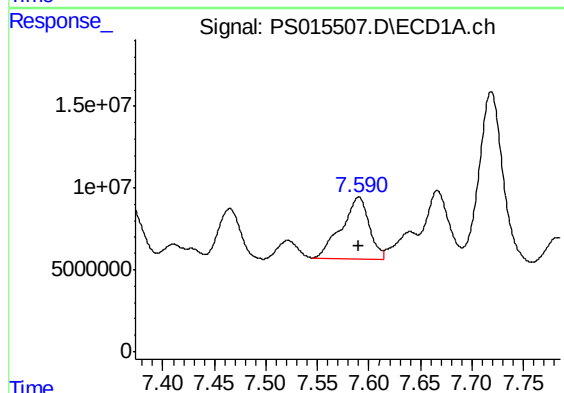
R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: -1168531
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



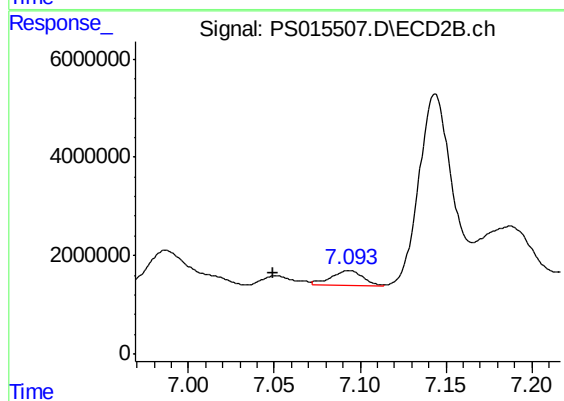
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.005 min
Response: 9672337
Conc: 4.37 ng/ml



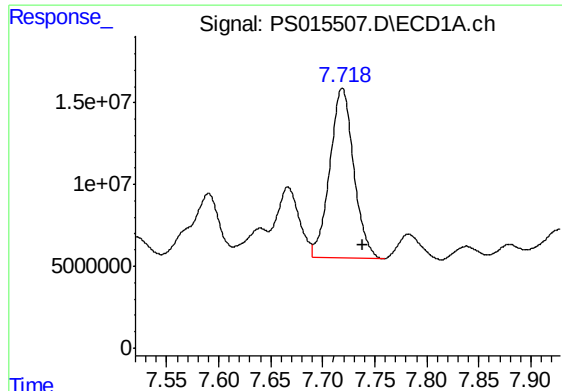
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 70429229
Conc: 9.79 ug/ml



#6 MCPP

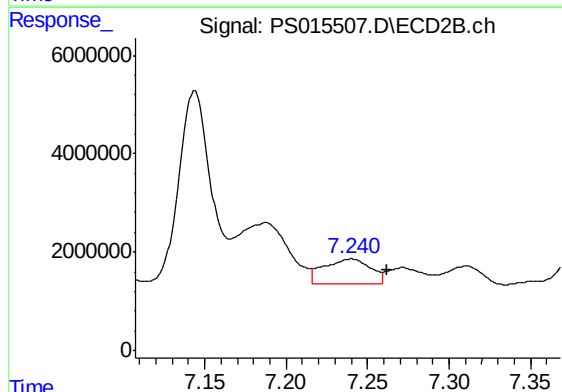
R.T.: 7.094 min
Delta R.T.: 0.044 min
Response: 3983270
Conc: 2.25 ug/ml



#7 MCPA

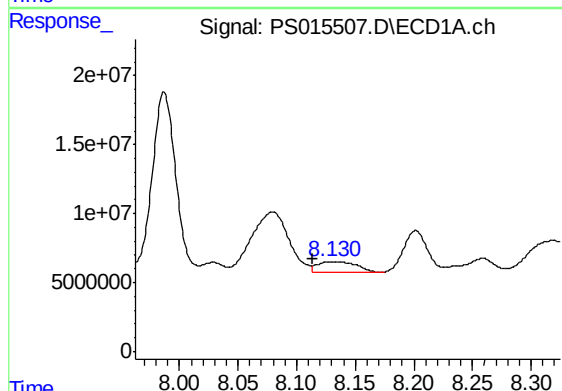
R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 166091347
Conc: 16.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



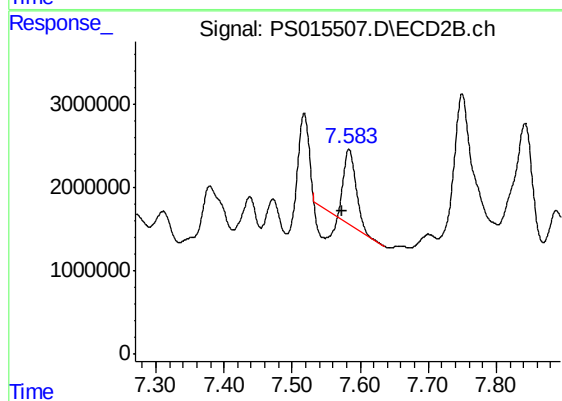
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 10060036
Conc: 3.87 ug/ml



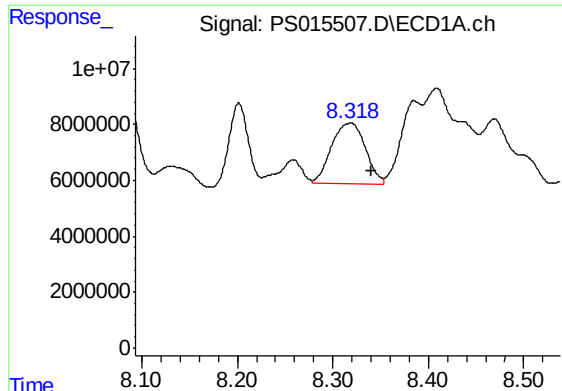
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.018 min
Response: 17402609
Conc: 7.56 ng/ml



#8 DICHLORPROP

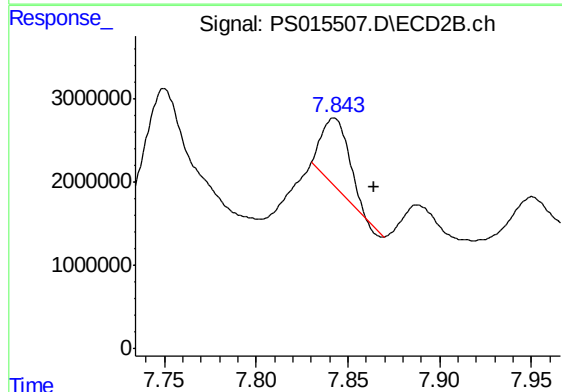
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 6998340
Conc: 12.88 ng/ml



#9 2,4-D

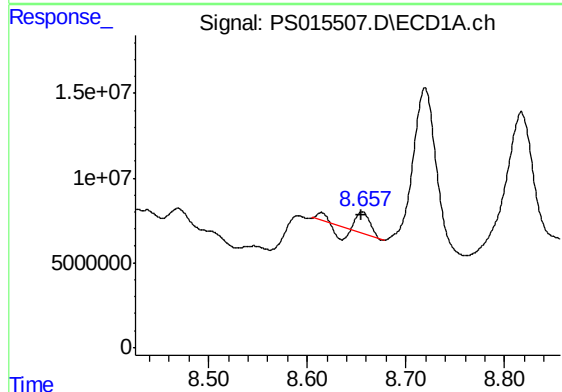
R.T.: 8.318 min
Delta R.T.: -0.023 min
Response: 53449432
Conc: 20.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



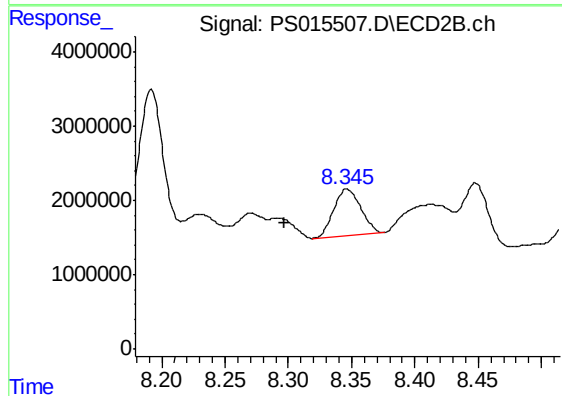
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 8414033
Conc: 13.06 ng/ml



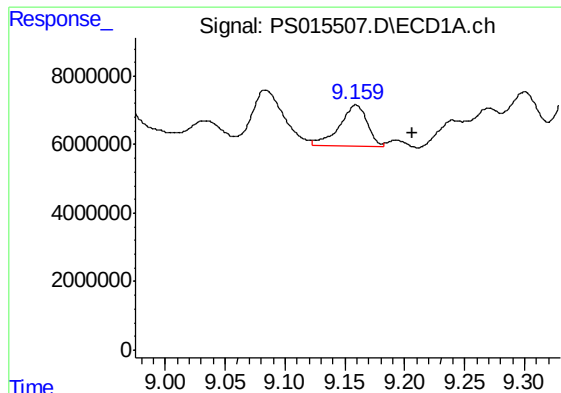
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 7717128
Conc: N.D.



#10 Pentachlorophenol

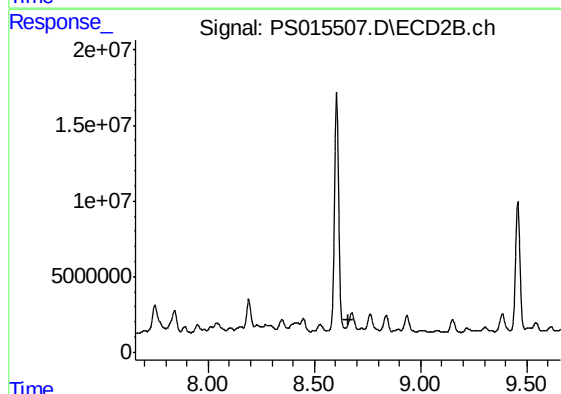
R.T.: 8.346 min
Delta R.T.: 0.049 min
Response: 9289914
Conc: 1.26 ng/ml



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

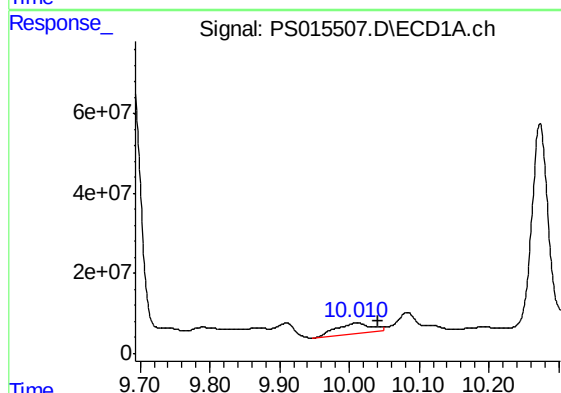
R.T.: 9.159 min
Delta R.T.: -0.047 min
Response: 19818615
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



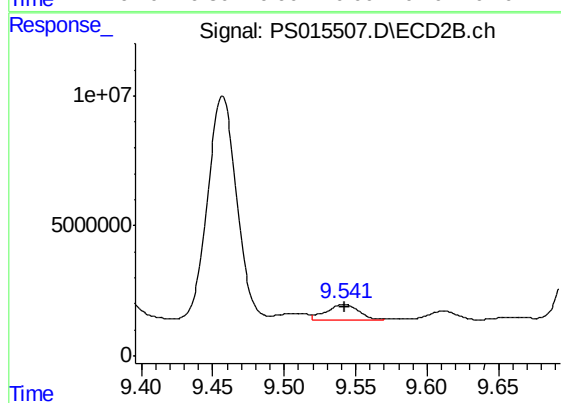
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -13673424
Conc: N.D.



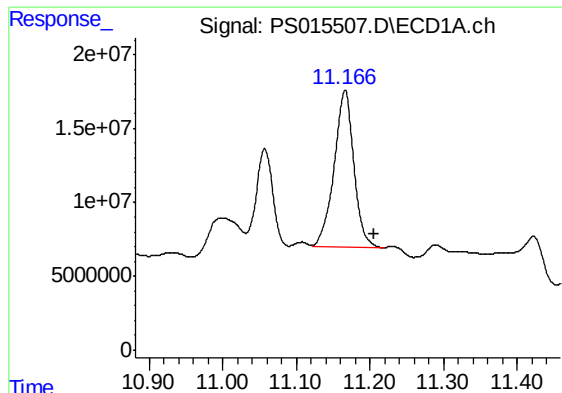
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 88756824
Conc: 34.85 ng/ml



#13 2,4-DB

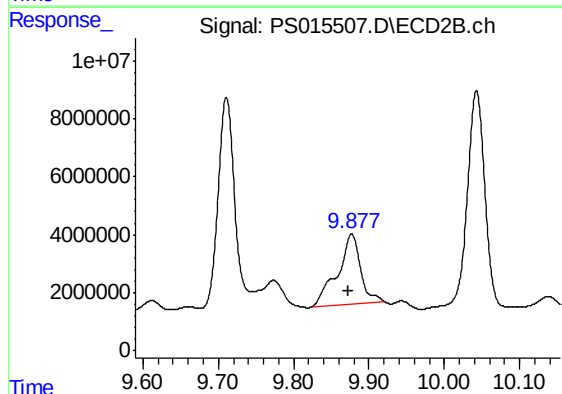
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 9562475
Conc: 24.79 ng/ml



#14 DINOSEB

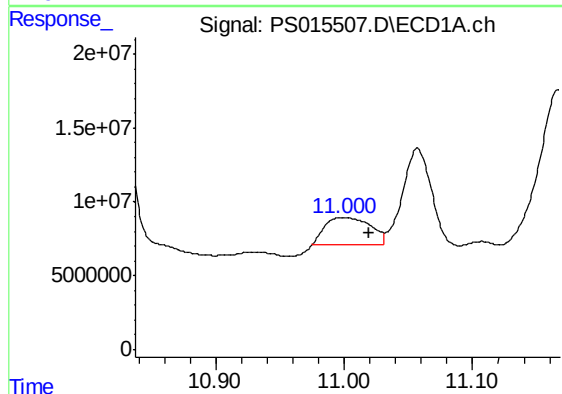
R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 197946273
Conc: 24.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



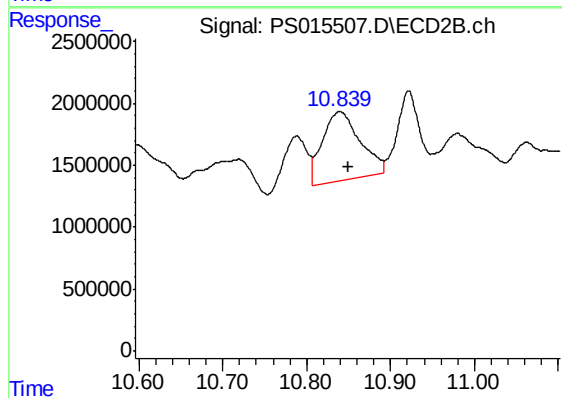
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 50708690
Conc: 27.77 ng/ml



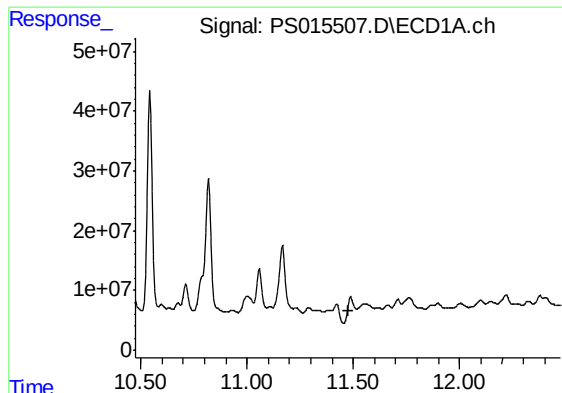
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.020 min
Response: 45249849
Conc: 2.73 ng/ml



#15 Picloram

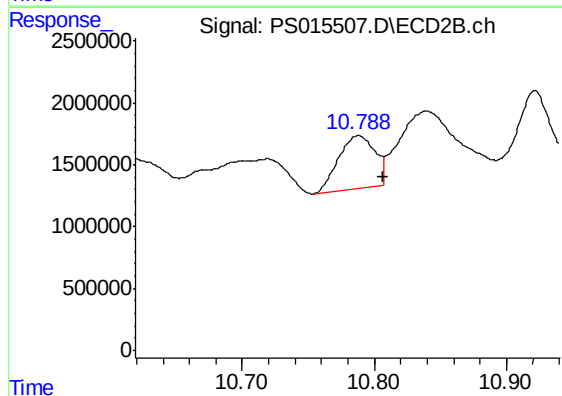
R.T.: 10.839 min
Delta R.T.: -0.011 min
Response: 17603238
Conc: 4.24 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.011 min
Response: -18957412
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(106-110)



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.018 min
Response: 8307241
Conc: 1.93 ng/ml