

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 07:25
 Operator : DD\AJ
 Sample : M2589-29
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:34:00 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 x 0.5 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	1077.5E6	215.3E6	427.524	401.818
Target Compounds							
1) T	Dalapon	3.007	2.485	67788341	15886453	25.791	24.274
2) T	3,5-DICHL...	6.441	5.992	3380824	39651759	<MDL	49.083 #
3) T	4-Nitroph...	7.064	6.431	24974157	66658855	17.716	209.504 #
5) T	DICAMBA	7.406	6.991	10935390	4455117	1.147	2.013 #
6) T	MCPD	7.587	7.059	13974549	10350234	1.942	5.857 #
7) T	MCPA	7.766	0.000	6798490	0	<MDL	N.D. #
8) T	DICHLORPROP	8.065f	7.584	97679391	19444152	42.412	35.791
9) T	2,4-D	8.408f	7.844	35391804	5077802	13.889	7.884 #
10) T	Pentachlo...	8.656	8.287	305.8E6	67463222	9.447	9.165
12) T	2,4,5-T	9.435f	9.077f	147.3E6	9653593	12.264	3.335 #
13) T	2,4-DB	10.012	0.000	22732928	0	8.927	N.D. #
14) T	DINOSEB	11.211	9.867	28784896	11795048	3.603	6.459 #
15) T	Picloram	10.993	10.857	213.2E6	14820029	12.870	3.569 #
16) T	DCPA	11.463	10.789	14401725	5298735	<MDL	1.229 #

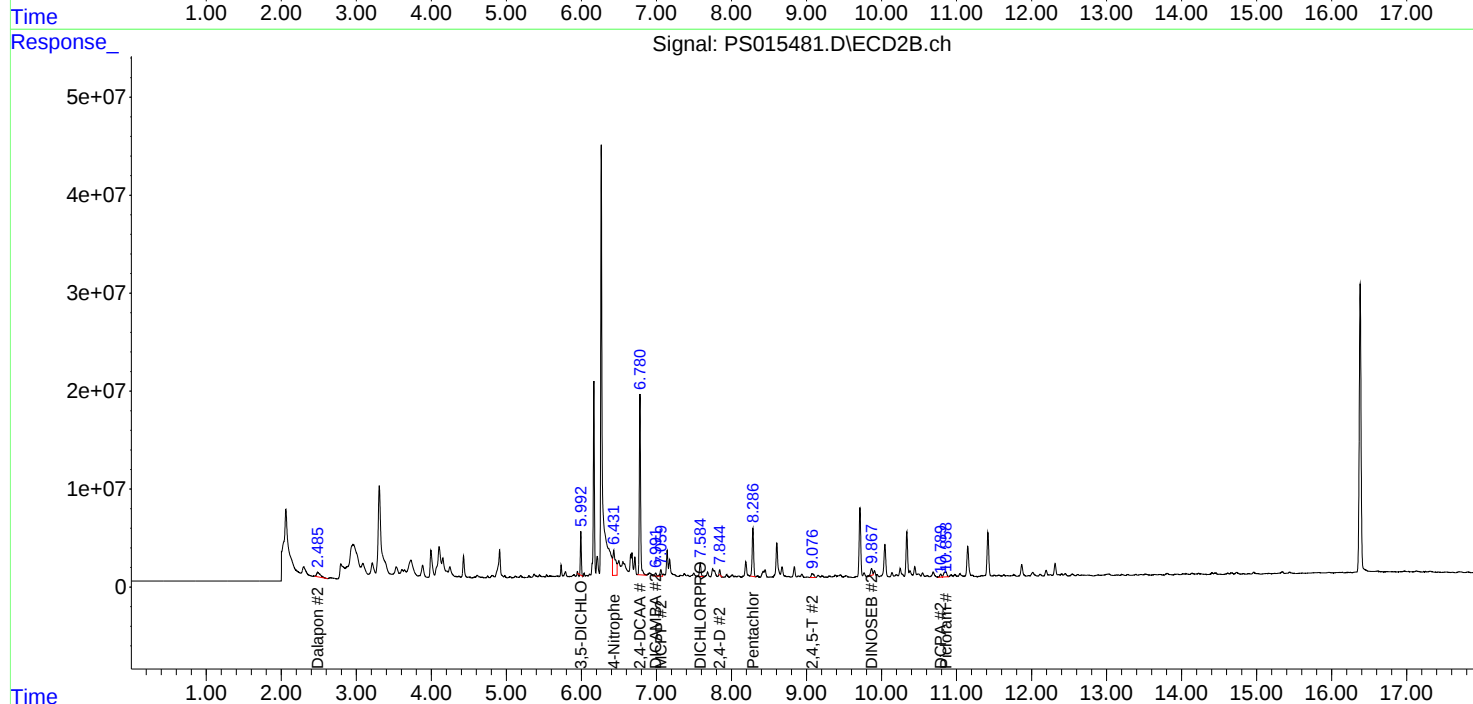
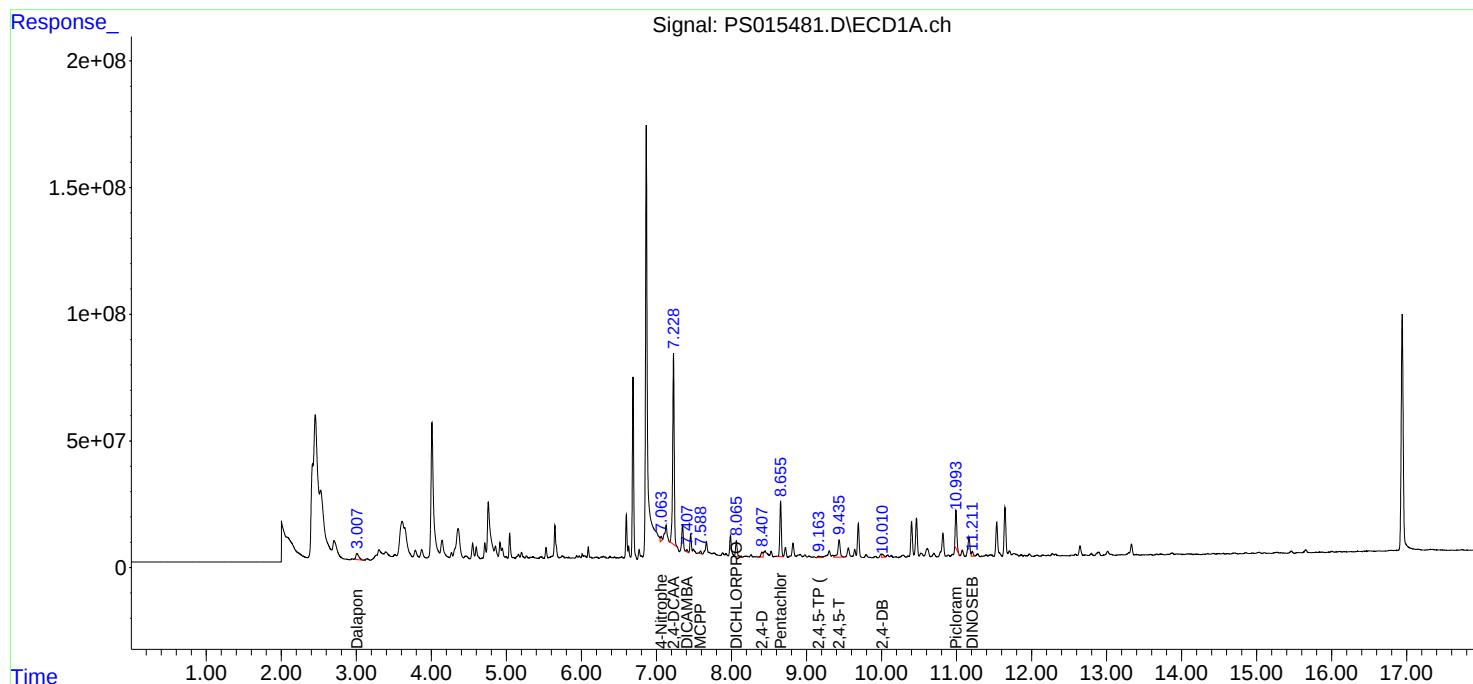
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

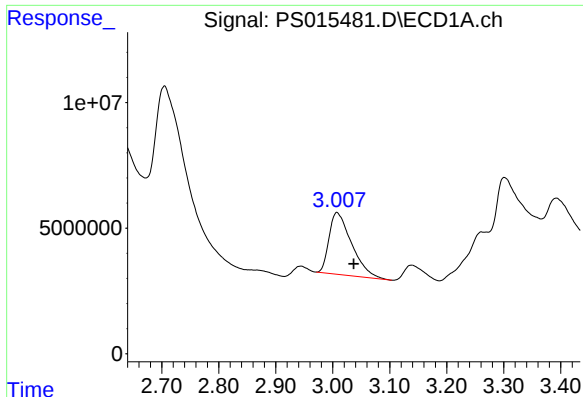
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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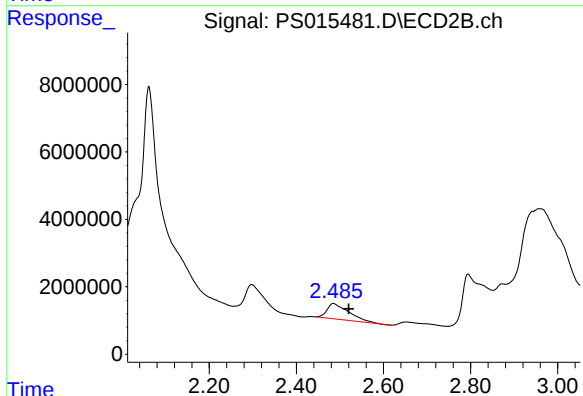




#1 Dalapon

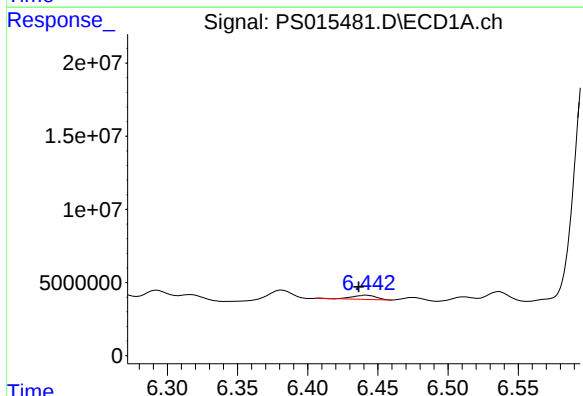
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 67788341
Conc: 25.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



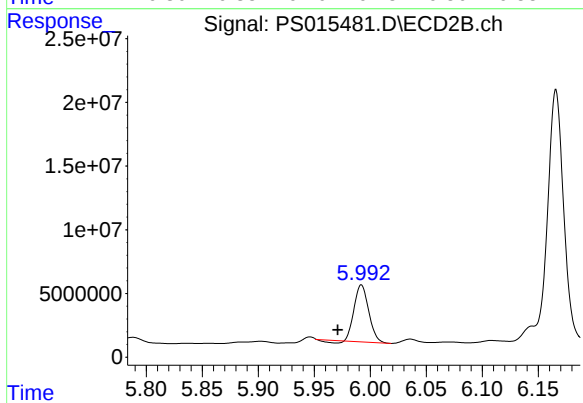
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 15886453
Conc: 24.27 ng/ml



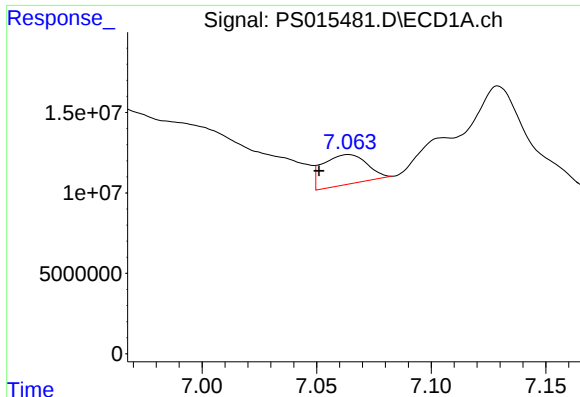
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.005 min
Response: 3380824
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

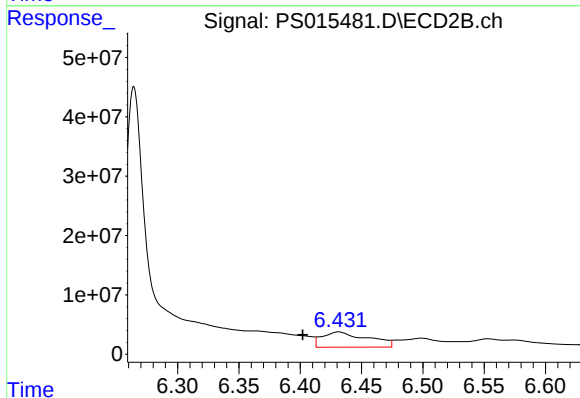
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 39651759
Conc: 49.08 ng/ml



#3 4-Nitrophenol

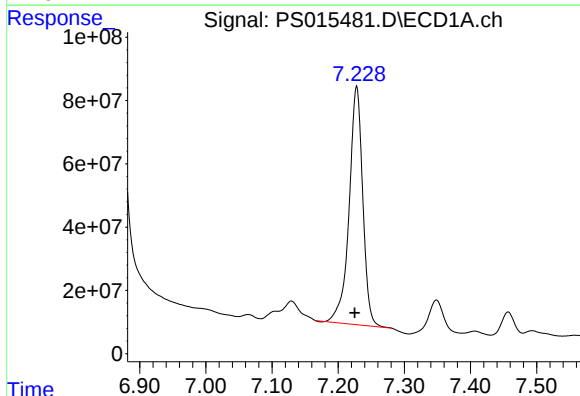
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 24974157
Conc: 17.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



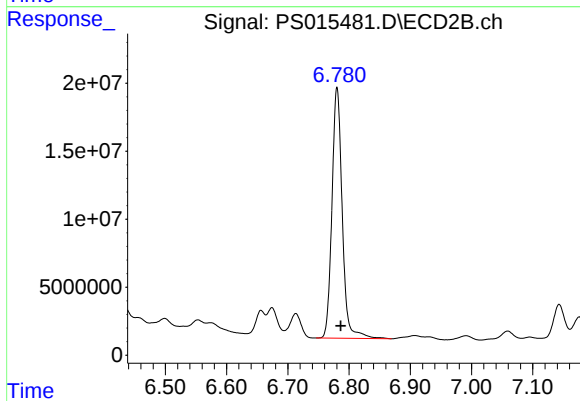
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.029 min
Response: 66658855
Conc: 209.50 ng/ml



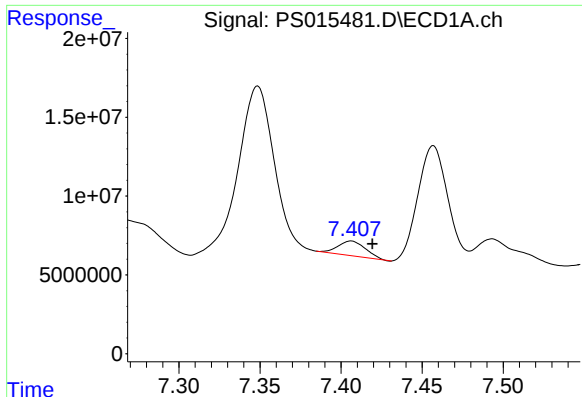
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1077520584
Conc: 427.52 ng/ml



#4 2,4-DCAA

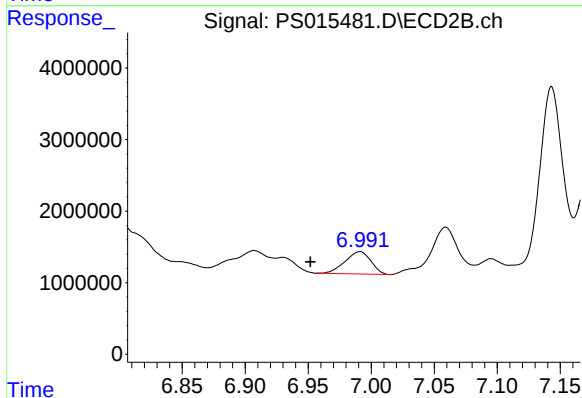
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 215282560
Conc: 401.82 ng/ml



#5 DICAMBA

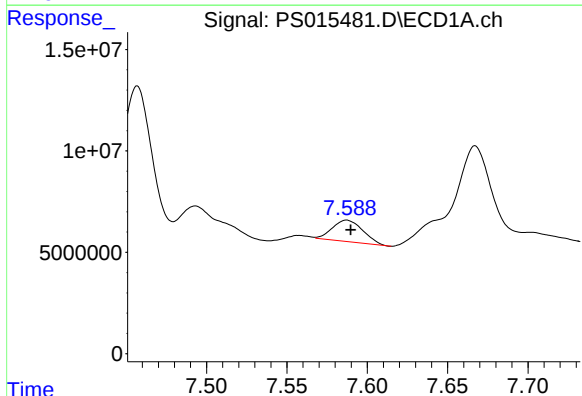
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 10935390
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



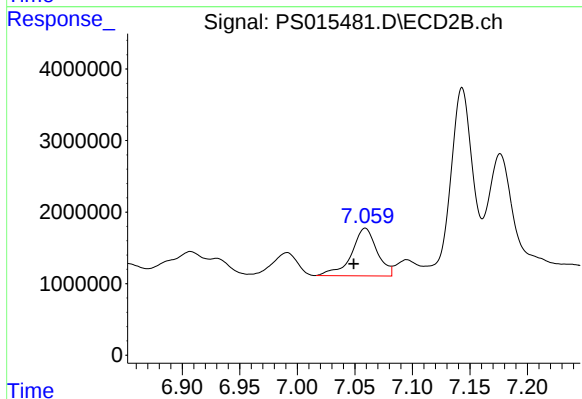
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 4455117
Conc: 2.01 ng/ml



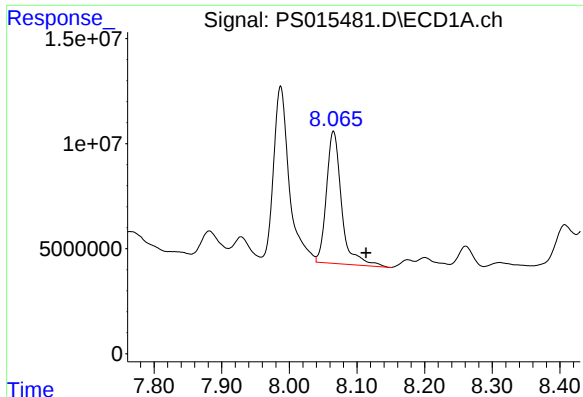
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 13974549
Conc: 1.94 ug/ml



#6 MCP

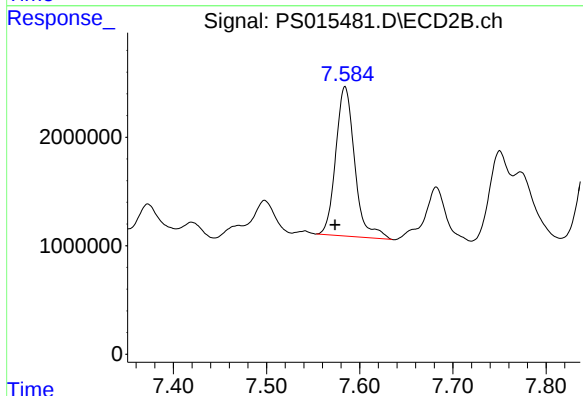
R.T.: 7.059 min
Delta R.T.: 0.010 min
Response: 10350234
Conc: 5.86 ug/ml



#8 DICHLORPROP

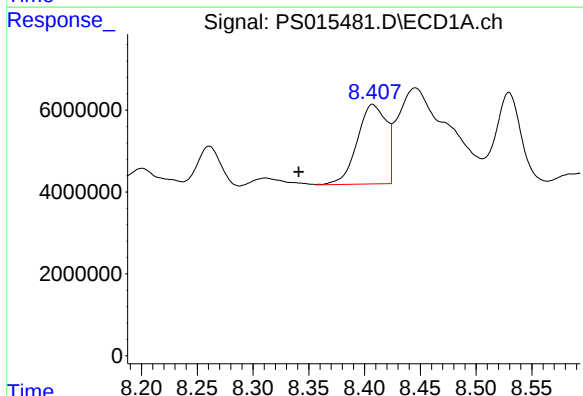
R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 97679391
Conc: 42.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



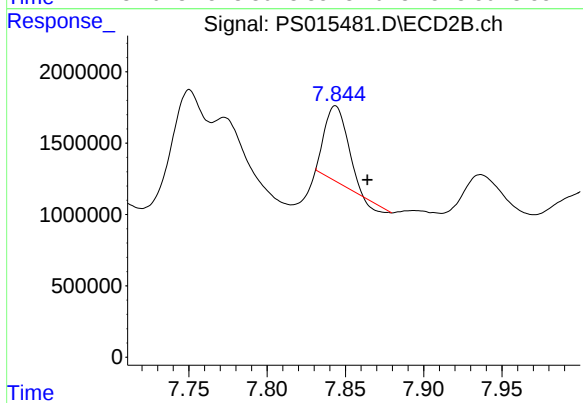
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 19444152
Conc: 35.79 ng/ml



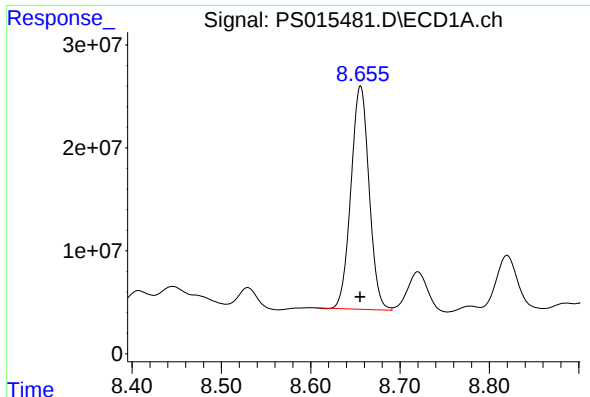
#9 2,4-D

R.T.: 8.408 min
Delta R.T.: 0.067 min
Response: 35391804
Conc: 13.89 ng/ml



#9 2,4-D

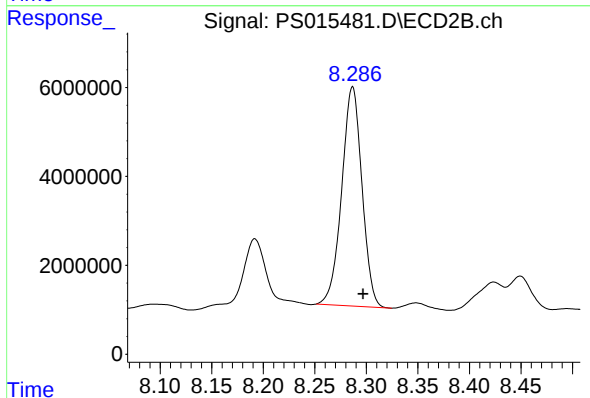
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 5077802
Conc: 7.88 ng/ml



#10 Pentachlorophenol

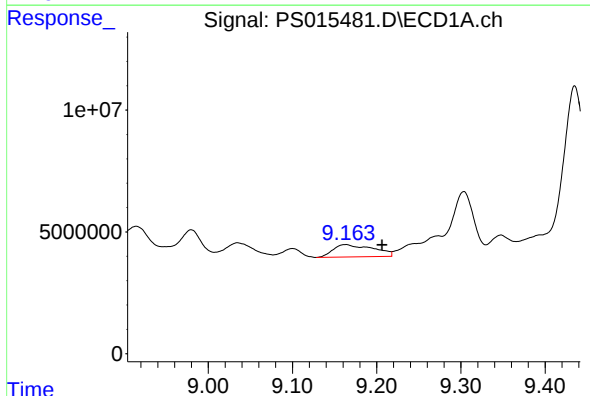
R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 305803438
Conc: 9.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



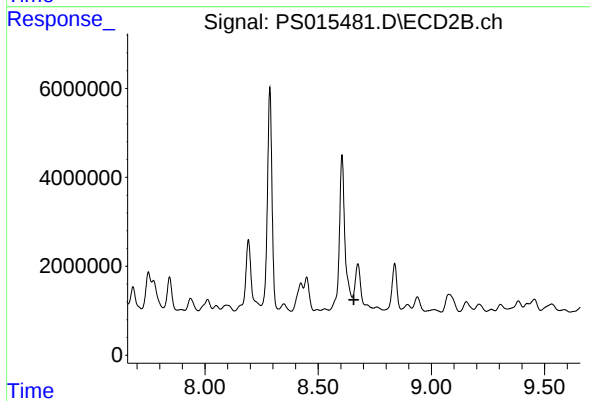
#10 Pentachlorophenol

R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 67463222
Conc: 9.16 ng/ml



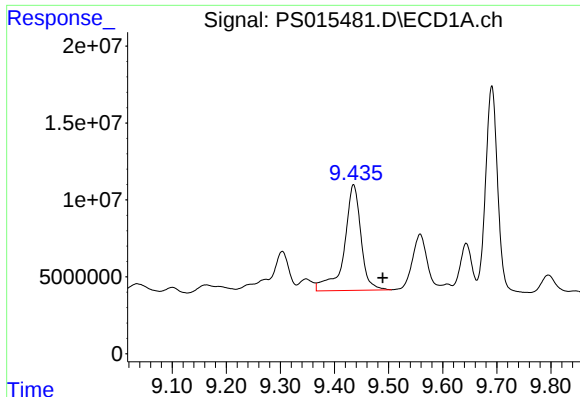
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: -0.044 min
Response: 16744788
Conc: 1.35 ng/ml



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

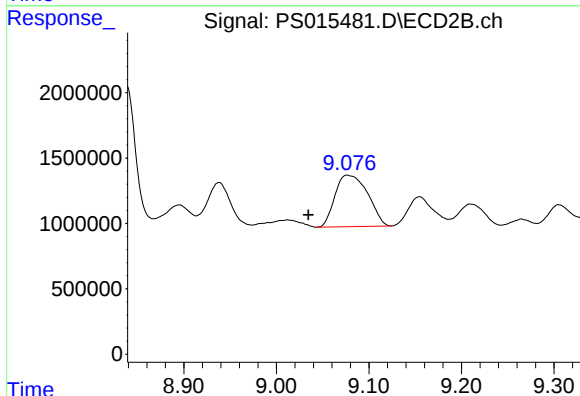
R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -5470832
Conc: N.D.



#12 2,4,5-T

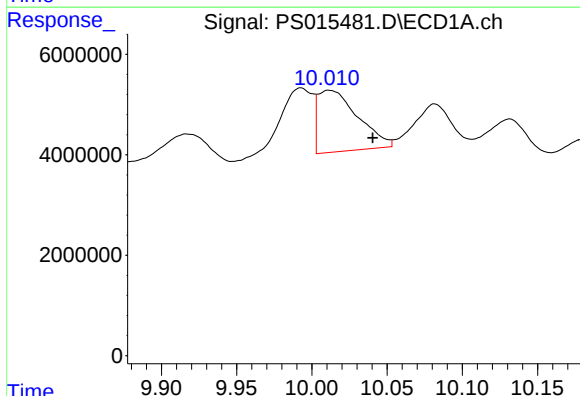
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 147305423
Conc: 12.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



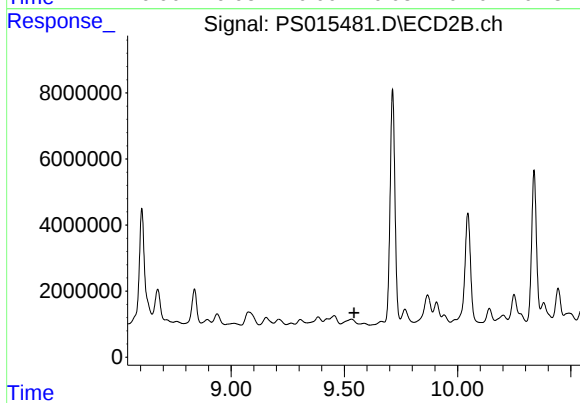
#12 2,4,5-T

R.T.: 9.077 min
Delta R.T.: 0.042 min
Response: 9653593
Conc: 3.33 ng/ml



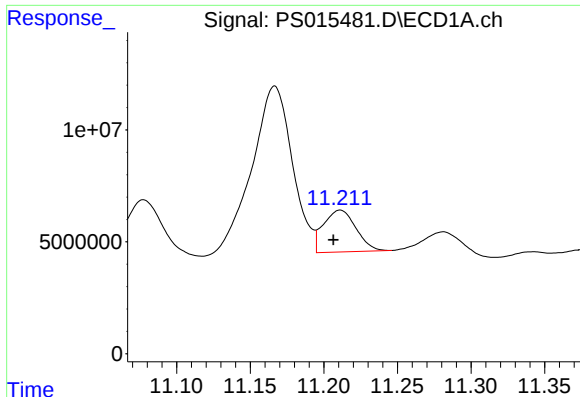
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.029 min
Response: 22732928
Conc: 8.93 ng/ml



#13 2,4-DB

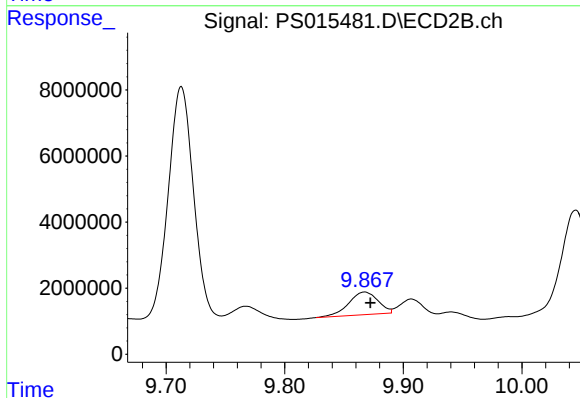
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

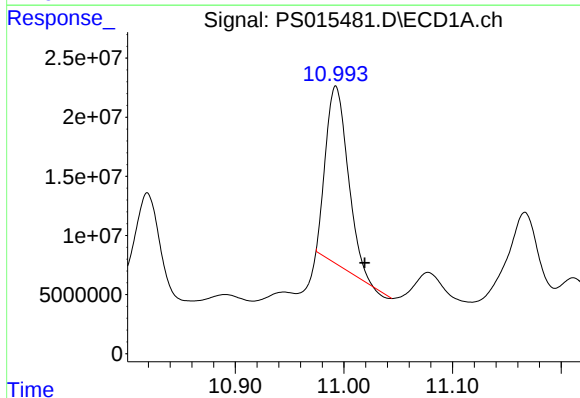
R.T.: 11.211 min
Delta R.T.: 0.005 min
Response: 28784896
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



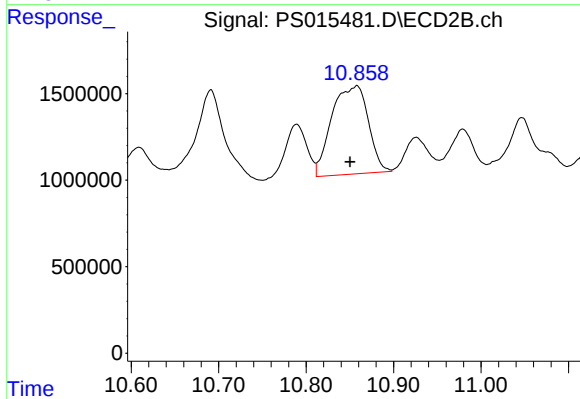
#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 11795048
Conc: 6.46 ng/ml



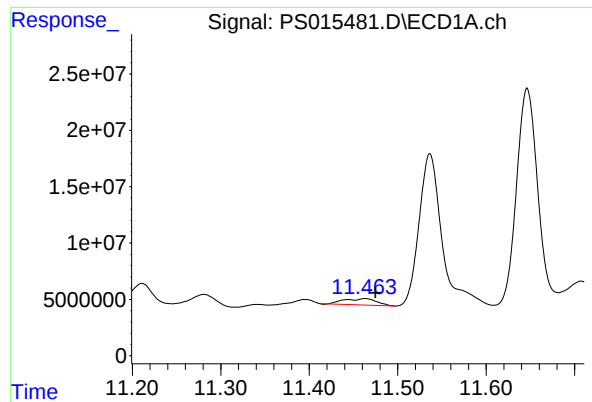
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 213212108
Conc: 12.87 ng/ml



#15 Picloram

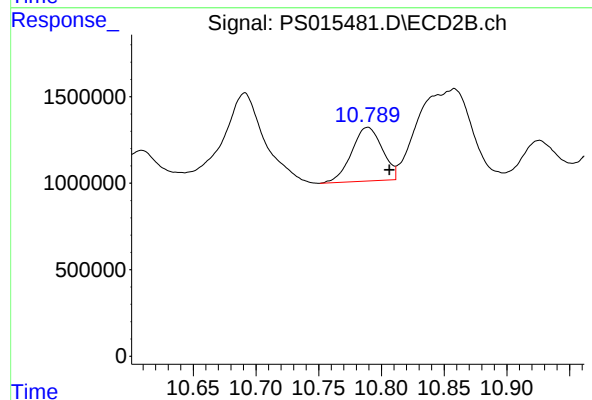
R.T.: 10.857 min
Delta R.T.: 0.007 min
Response: 14820029
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.012 min
Response: 14401725
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.017 min
Response: 5298735
Conc: 1.23 ng/ml