

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032720\
 Data File : PS009491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2020 01:38
 Operator : DD\AJ
 Sample : L2036-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-014-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 05:51:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.241	6.930	211.0E6	175.7E6	381.512	319.880
Target Compounds							
1) T	Dalapon	3.001	2.584	17193402	47155354	22.048	59.890 #
2) T	3,5-DICHL...	0.000	6.108	0	22397746	N.D.	27.539
3) T	4-Nitroph...	7.141	6.561	6073744	4129127	25.444	12.977 #
5) T	DICAMBA	0.000	7.079	0	4566504	N.D.	1.989
6) T	MCPD	7.597	0.000	6196640	0	2.518	N.D. #
7) T	MCPA	7.792	7.475	91850706	4865958	30.158	1.803 #
8) T	DICHLORPROP	0.000	7.750	0	29451258	N.D.	53.082
10) T	Pentachlo...	8.725	0.000	13333174	0	1.896	N.D. #
11) T	2,4,5-TP ...	9.181	8.783	9719847	27404721	3.546	9.193 #
12) T	2,4,5-T	9.447	9.195	26370321	13458952	10.366	4.559 #
13) T	2,4-DB	0.000	9.697	0	26385151	N.D.	69.505
14) T	DINOSEB	11.186	10.051	25793912	29783603	12.618	13.560
15) T	Picloram	11.010	11.029	17820397	5494545	5.872	1.349 #
16) T	DCPA	11.492	10.969	3735945	7722847	1.078	1.994 #

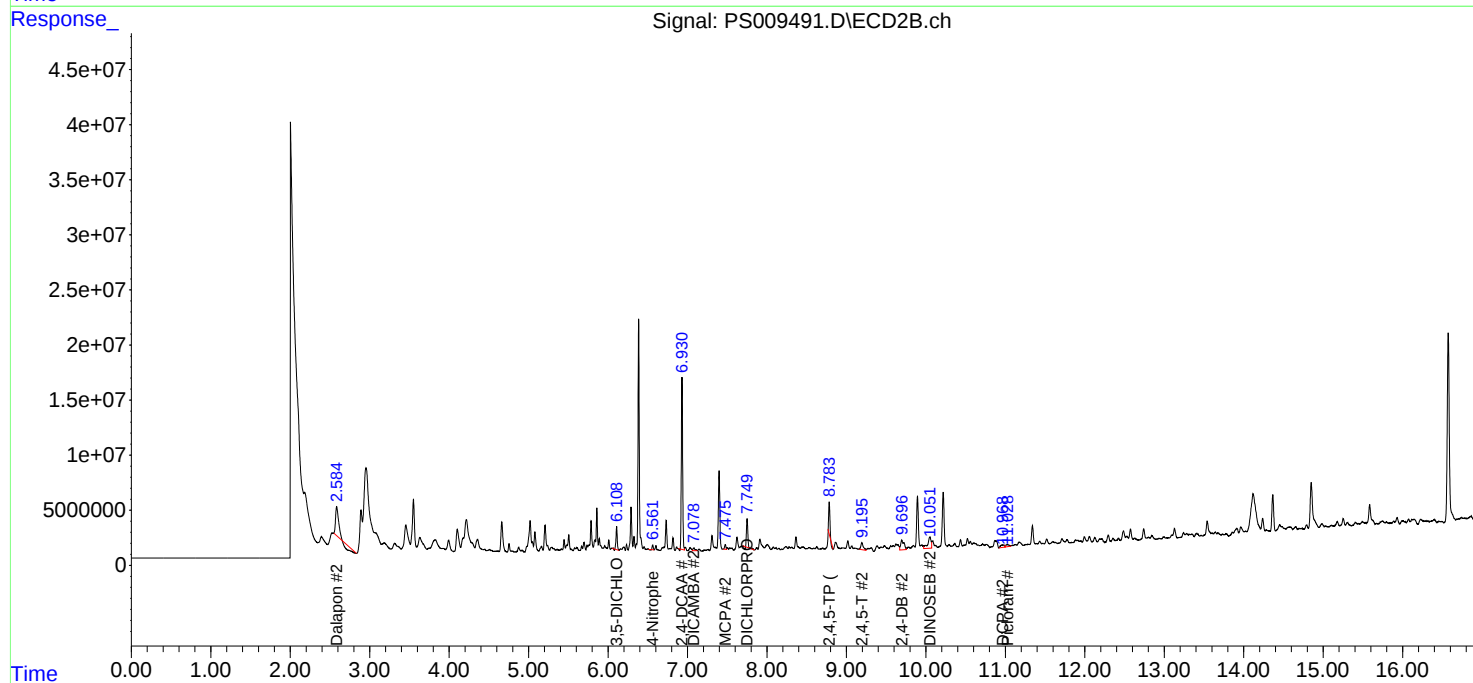
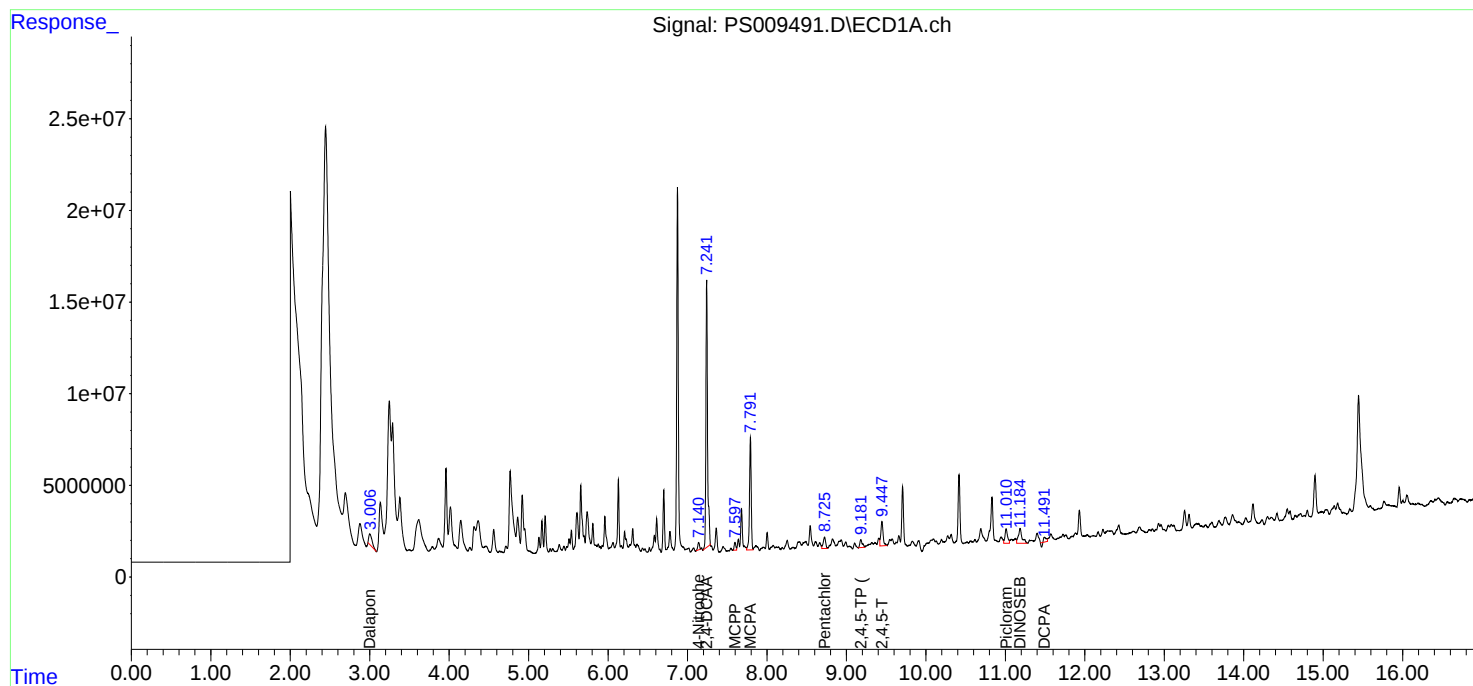
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

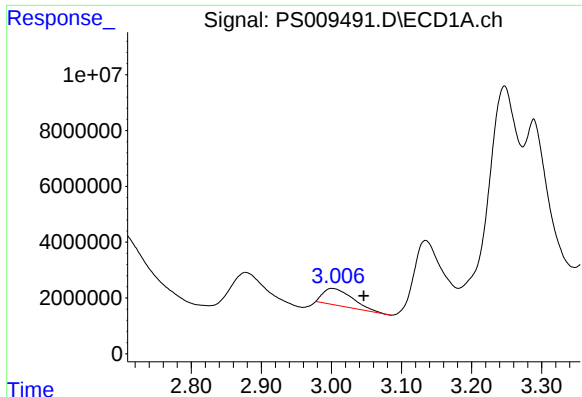
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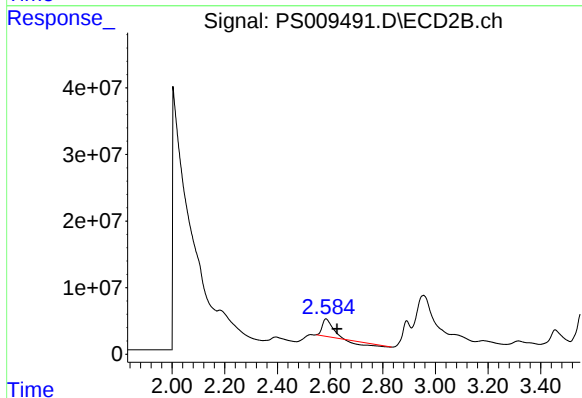




#1 Dalapon

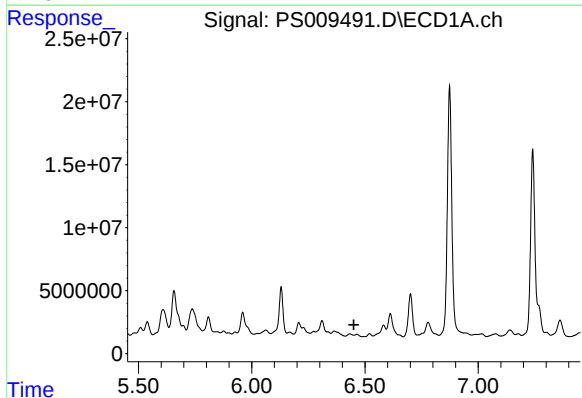
R.T.: 3.001 min
Delta R.T.: -0.045 min
Response: 17193402
Conc: 22.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



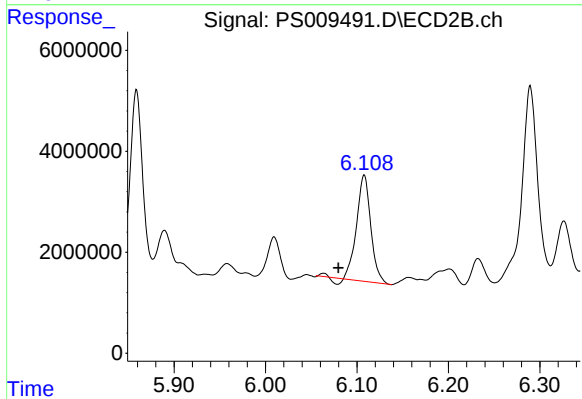
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.042 min
Response: 47155354
Conc: 59.89 ng/ml



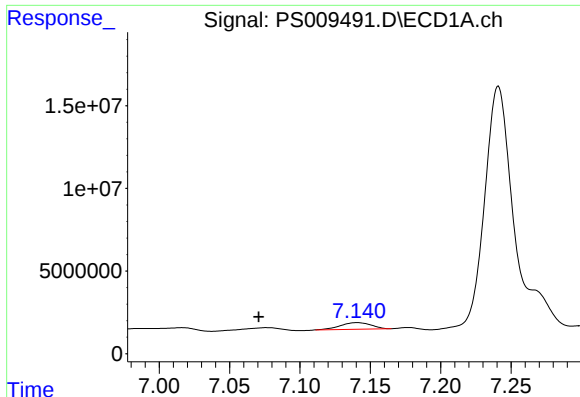
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

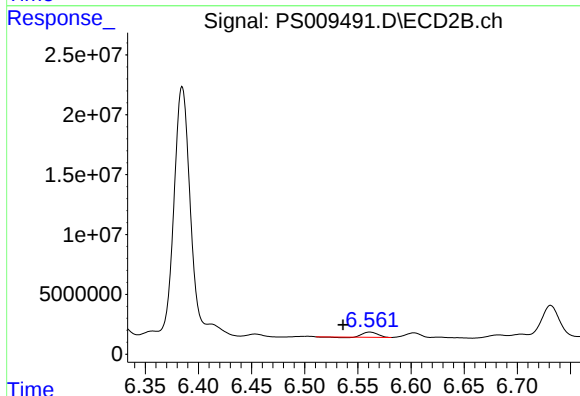
R.T.: 6.108 min
Delta R.T.: 0.028 min
Response: 22397746
Conc: 27.54 ng/ml



#3 4-Nitrophenol

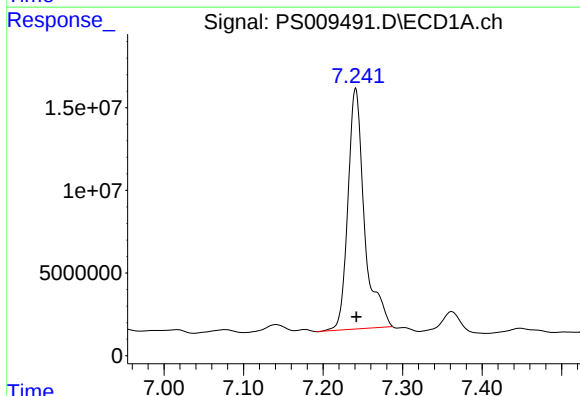
R.T.: 7.141 min
Delta R.T.: 0.070 min
Response: 6073744
Conc: 25.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



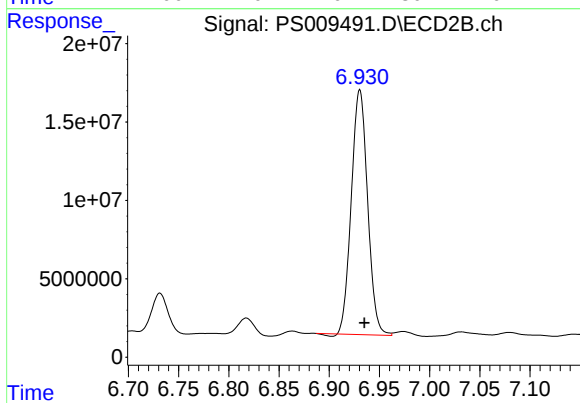
#3 4-Nitrophenol

R.T.: 6.561 min
Delta R.T.: 0.025 min
Response: 4129127
Conc: 12.98 ng/ml



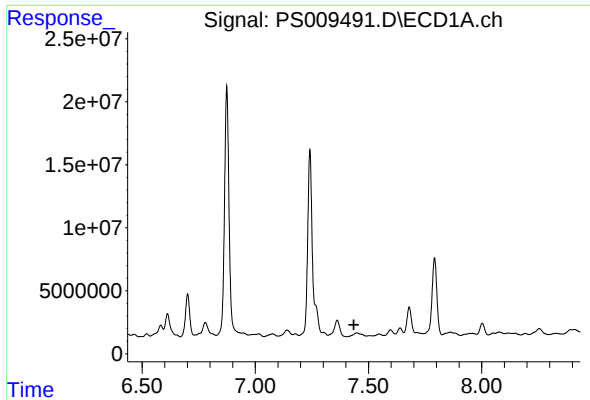
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 211041086
Conc: 381.51 ng/ml



#4 2,4-DCAA

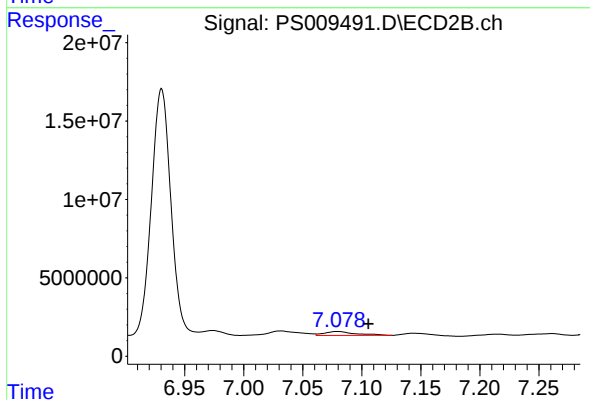
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 175677358
Conc: 319.88 ng/ml



#5 DICAMBA

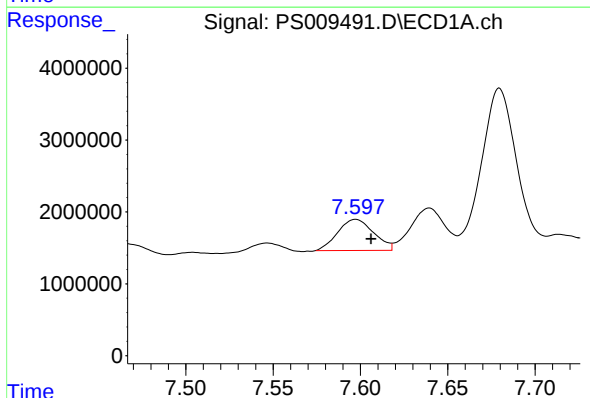
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



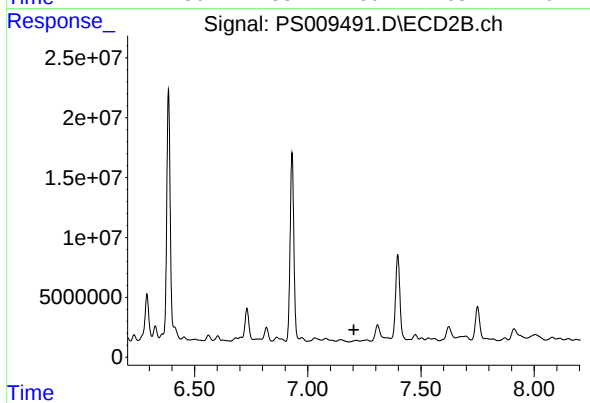
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.026 min
Response: 4566504
Conc: 1.99 ng/ml



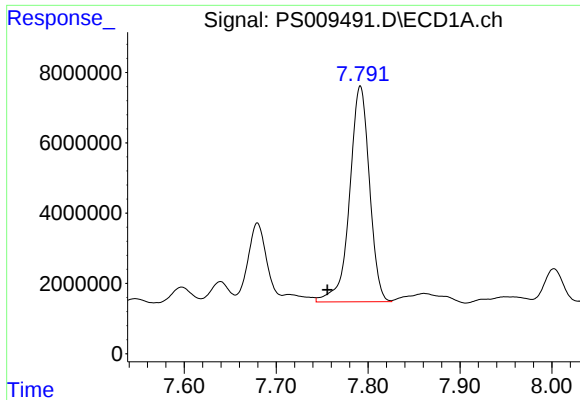
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.009 min
Response: 6196640
Conc: 2.52 ug/ml



#6 MCP

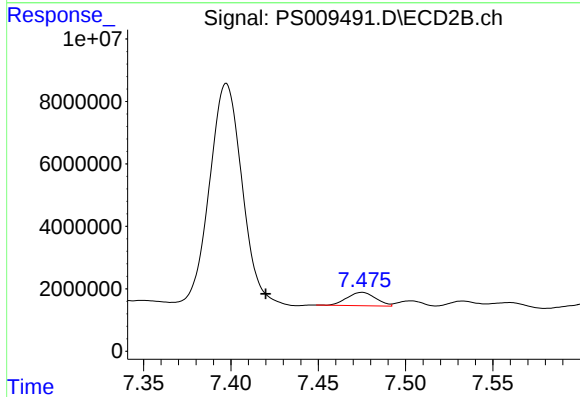
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

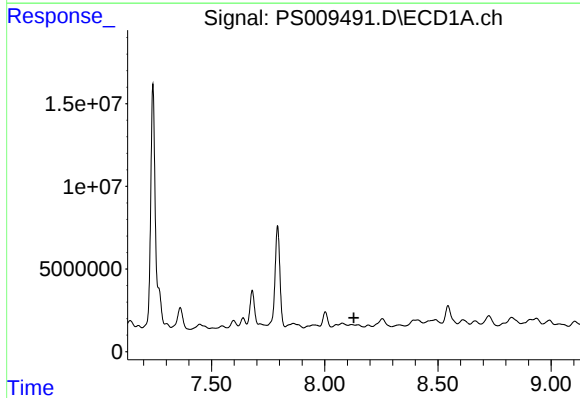
R.T.: 7.792 min
Delta R.T.: 0.036 min
Response: 91850706
Conc: 30.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



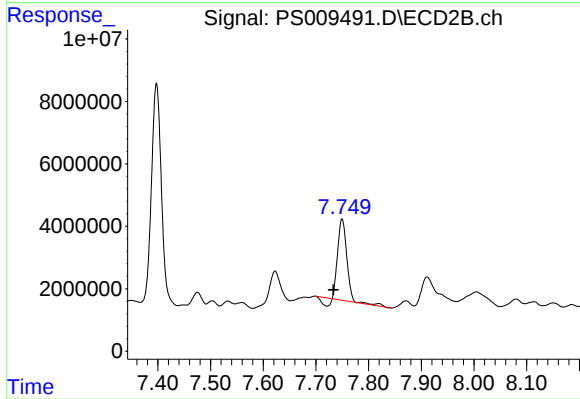
#7 MCPA

R.T.: 7.475 min
Delta R.T.: 0.055 min
Response: 4865958
Conc: 1.80 ug/ml



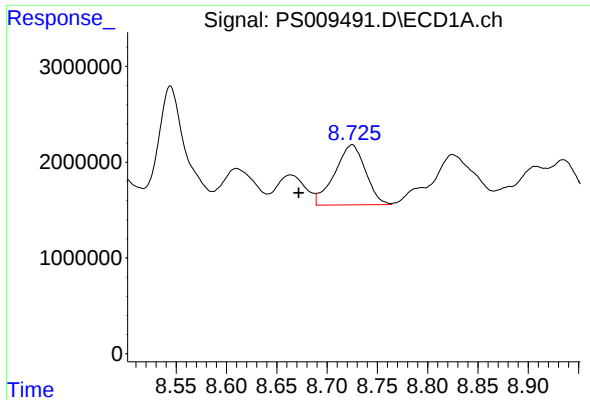
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

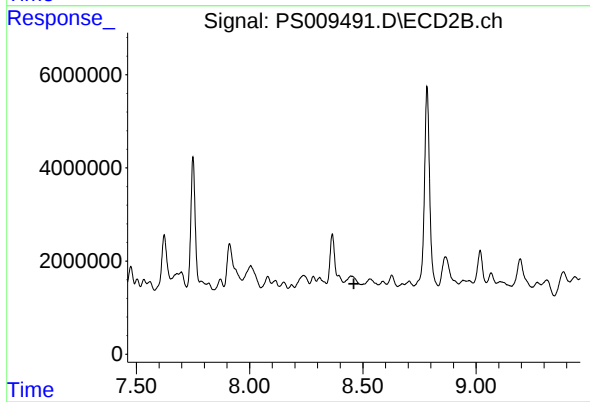
R.T.: 7.750 min
Delta R.T.: 0.017 min
Response: 29451258
Conc: 53.08 ng/ml



#10 Pentachlorophenol

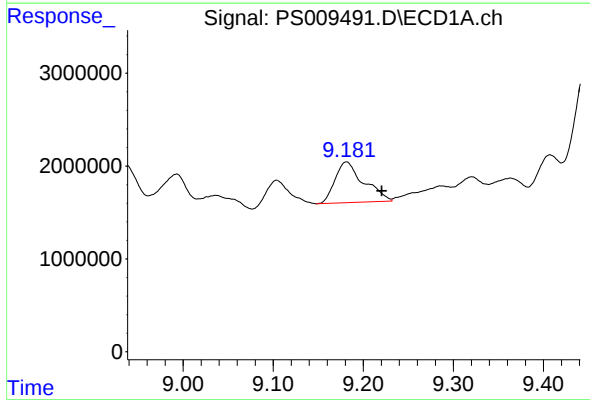
R.T.: 8.725 min
Delta R.T.: 0.053 min
Response: 13333174
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



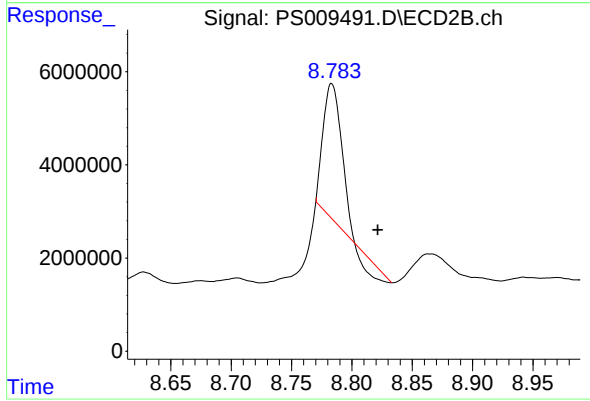
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.461 min
Response: 0
Conc: N.D.



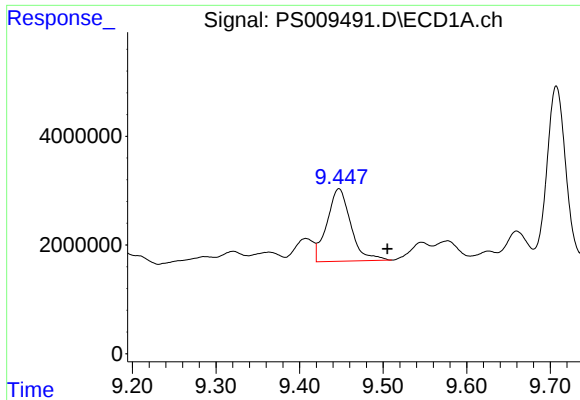
#11 2,4,5-TP (SILVEX)

R.T.: 9.181 min
Delta R.T.: -0.039 min
Response: 9719847
Conc: 3.55 ng/ml



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

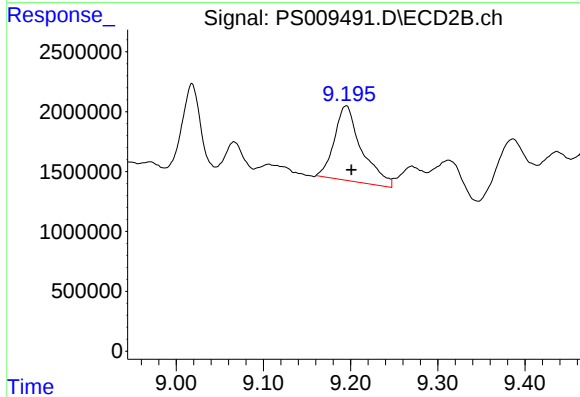
R.T.: 8.783 min
Delta R.T.: -0.038 min
Response: 27404721
Conc: 9.19 ng/ml



#12 2,4,5-T

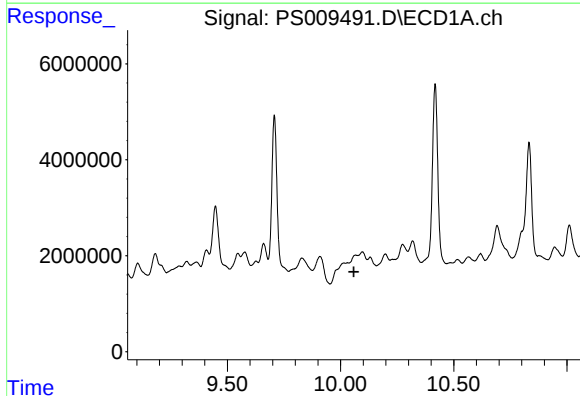
R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 26370321
Conc: 10.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



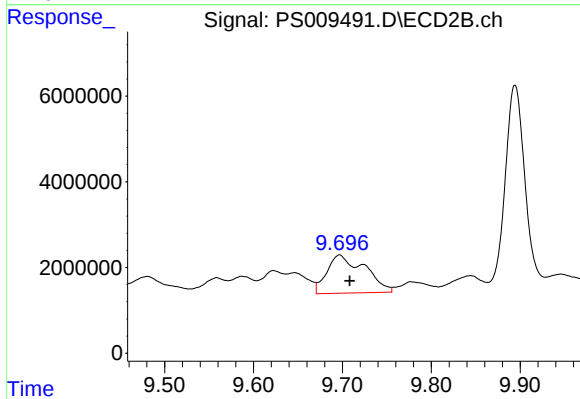
#12 2,4,5-T

R.T.: 9.195 min
Delta R.T.: -0.006 min
Response: 13458952
Conc: 4.56 ng/ml



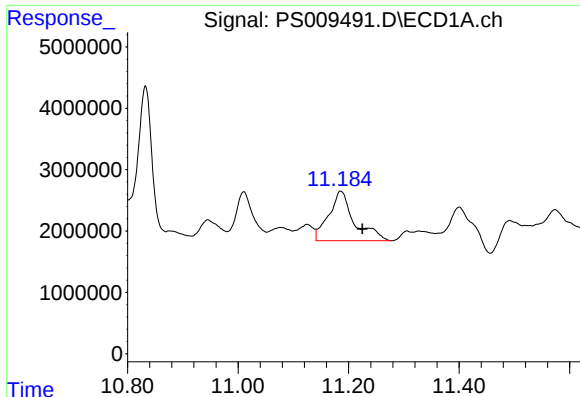
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.059 min
Response: 0
Conc: N.D.



#13 2,4-DB

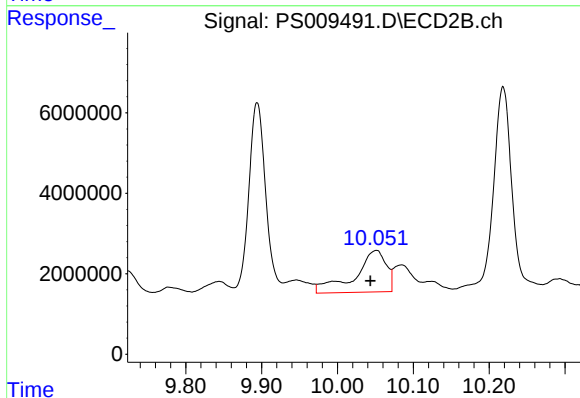
R.T.: 9.697 min
Delta R.T.: -0.011 min
Response: 26385151
Conc: 69.50 ng/ml



#14 DINOSEB

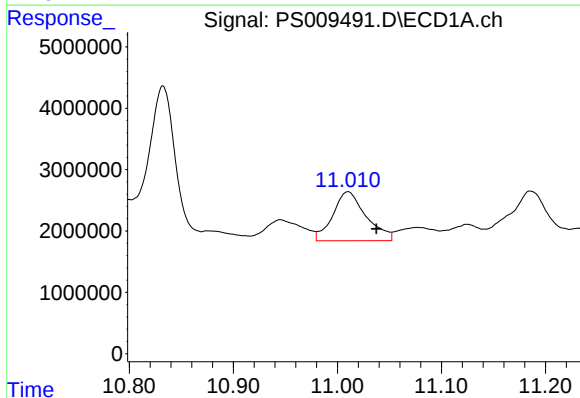
R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 25793912
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



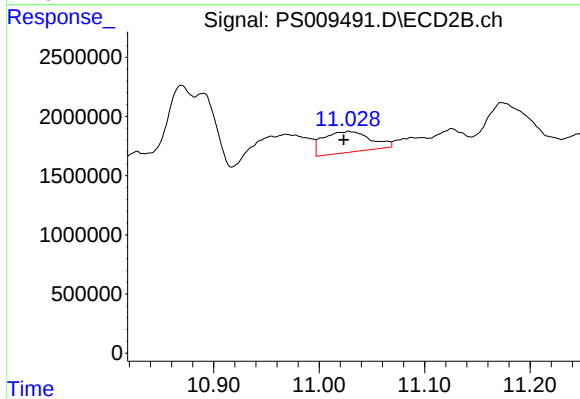
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.007 min
Response: 29783603
Conc: 13.56 ng/ml



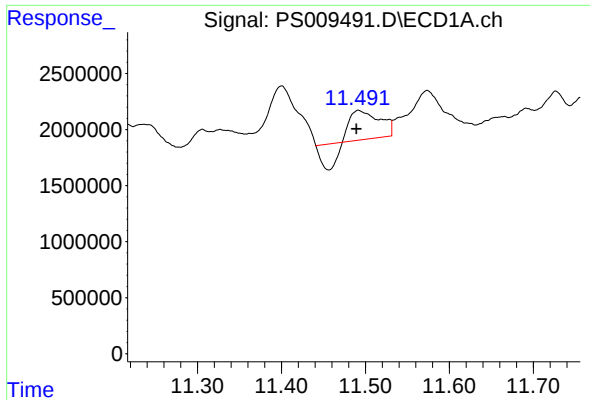
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.027 min
Response: 17820397
Conc: 5.87 ng/ml



#15 Picloram

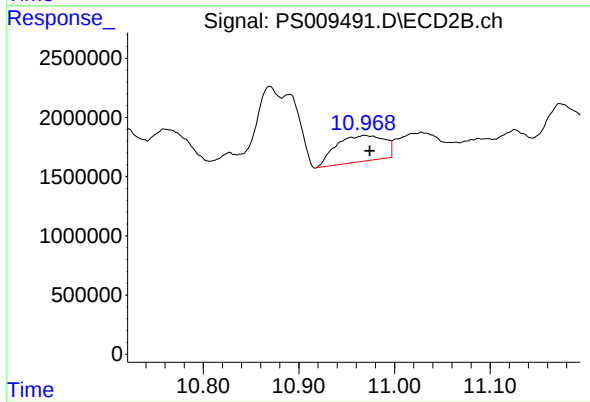
R.T.: 11.029 min
Delta R.T.: 0.005 min
Response: 5494545
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.003 min
Response: 3735945
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-014-ABCD



#16 DCPA

R.T.: 10.969 min
Delta R.T.: -0.005 min
Response: 7722847
Conc: 1.99 ng/ml