

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 22:05
 Operator : DD\AJ
 Sample : L3518-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:09:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.223	6.915	806.9E6	485.1E6	831.599	861.651
Target Compounds							
1) T	Dalapon	2.990	2.584	43201905	135.4E6	35.901	176.380 #
2) T	3,5-DICHL...	0.000	6.097	0	86229271	N.D.	102.673
3) T	4-Nitroph...	6.998	6.548	9896995	1954636	22.450	5.961 #
5) T	DICAMBA	7.405	7.091	254588	-75177	<MDL	N.D. #
6) T	MCPD	7.586	7.180	16387719	18226298	5.412	9.552 #
7) T	MCPA	7.771	7.426	24998494	9650184	5.862	3.348 #
8) T	DICHLORPROP	8.056	7.737	12178141	9823854	12.990	16.321 #
9) T	2,4-D	8.294	7.984	6728756	7521380	7.075	10.033 #
10) T	Pentachlo...	8.706	8.419	20489539	11653239	1.550	1.672
12) T	2,4,5-T	9.498	9.165	19774306	30625837	3.919	10.097 #
13) T	2,4-DB	0.000	9.668	0	20033171	N.D.	46.861
14) T	DINOSEB	11.165	10.028	47530235	50618401	12.331	23.599 #
15) T	Picloram	11.041	11.019	54845076	11262243	8.692	2.575 #
16) T	DCPA	11.465	10.948	62863641	14219825	9.757	3.760 #

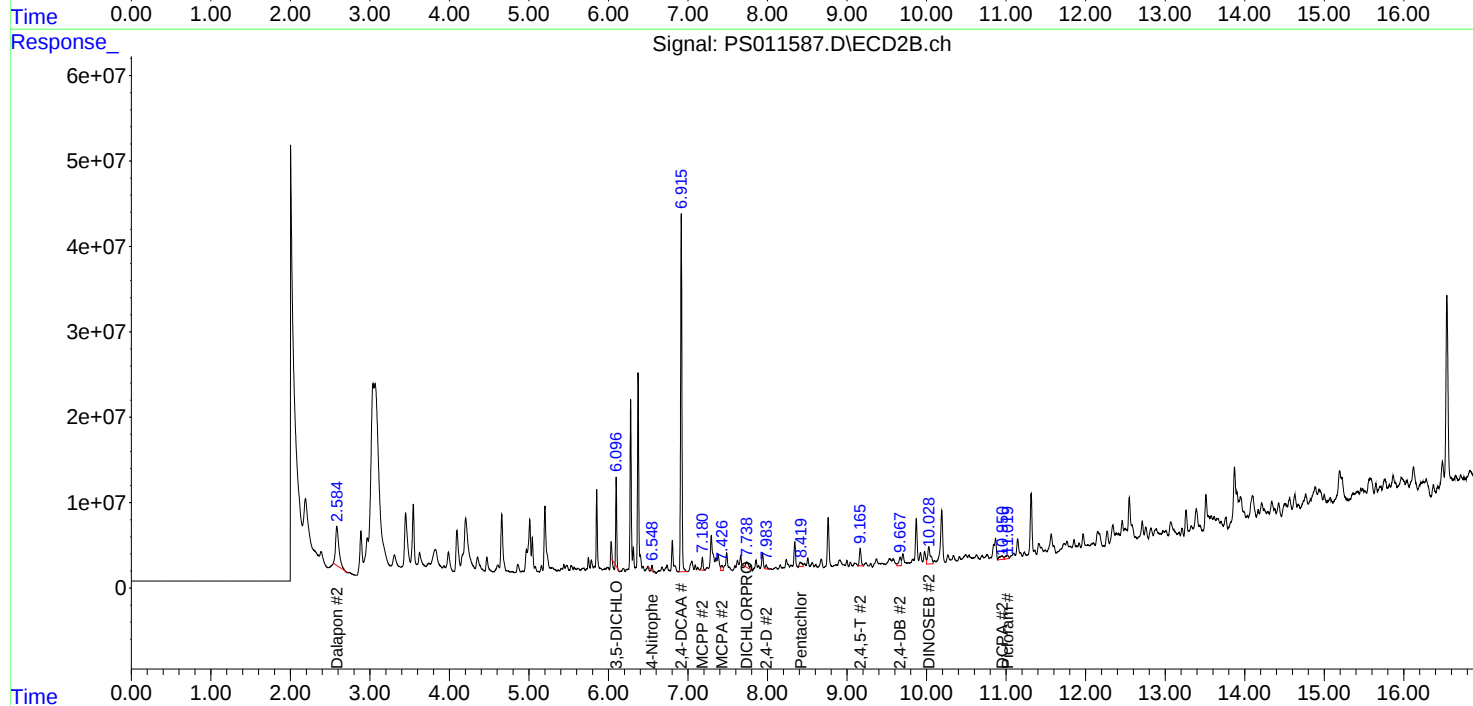
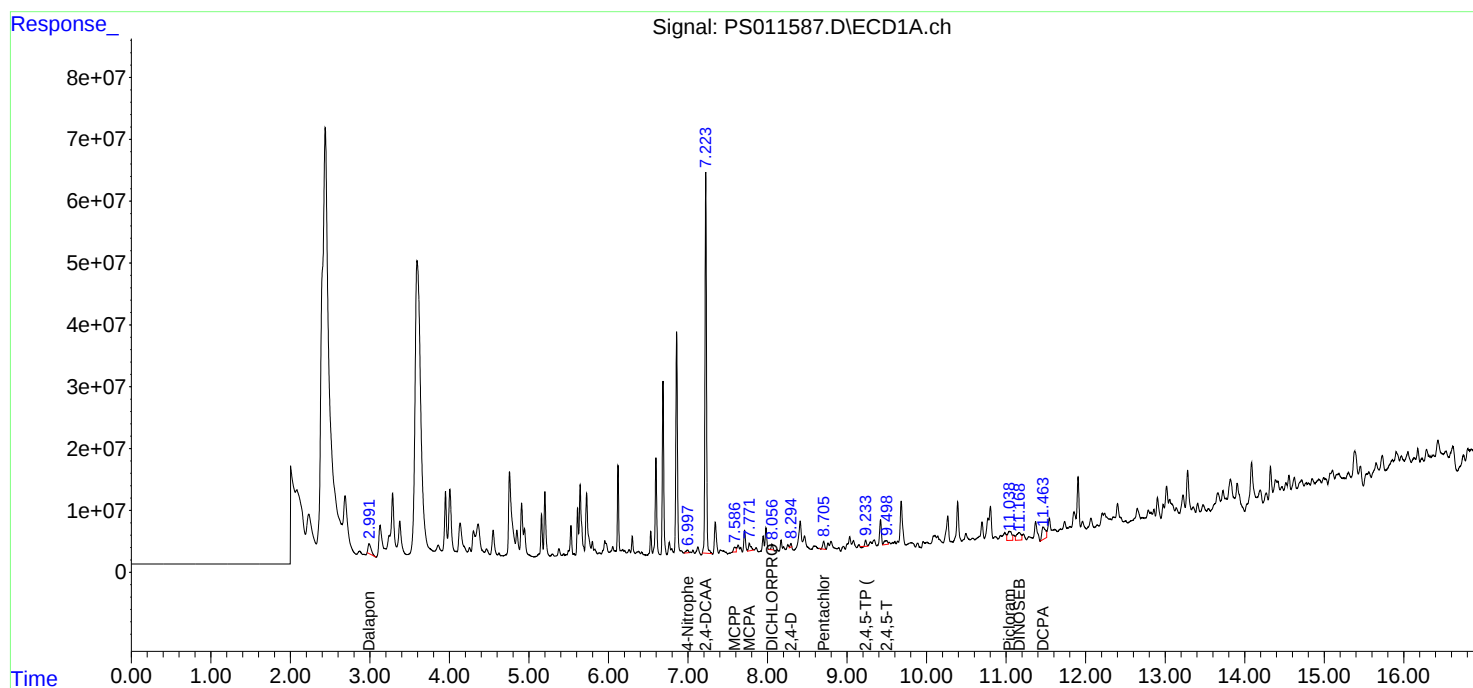
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

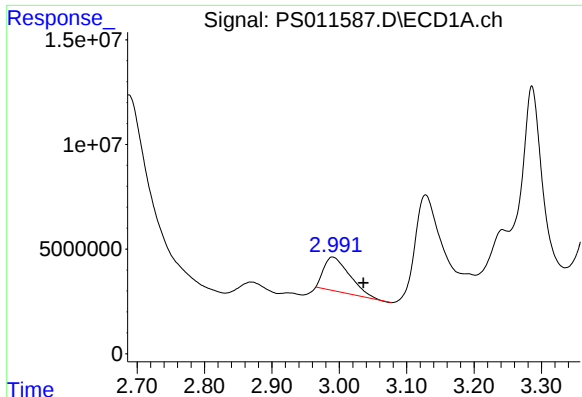
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Data File : PS011587.D
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Sample : L3518-17
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Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:09:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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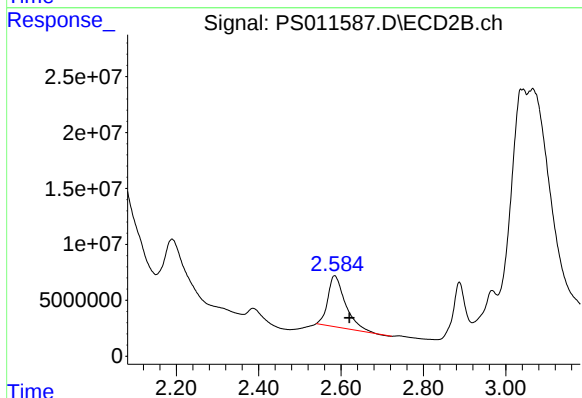




#1 Dalapon

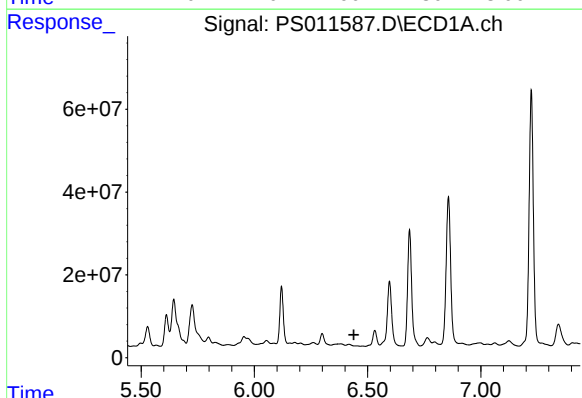
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 43201905
Conc: 35.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



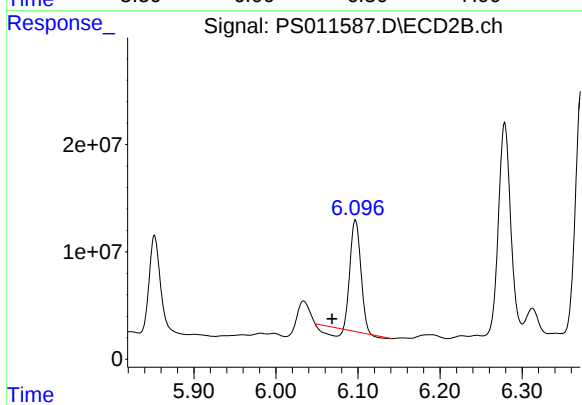
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 135401860
Conc: 176.38 ng/ml



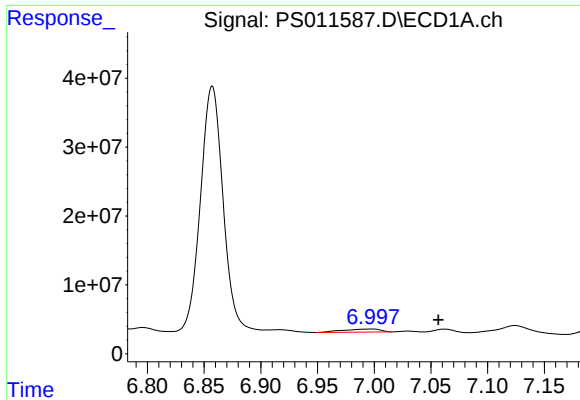
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

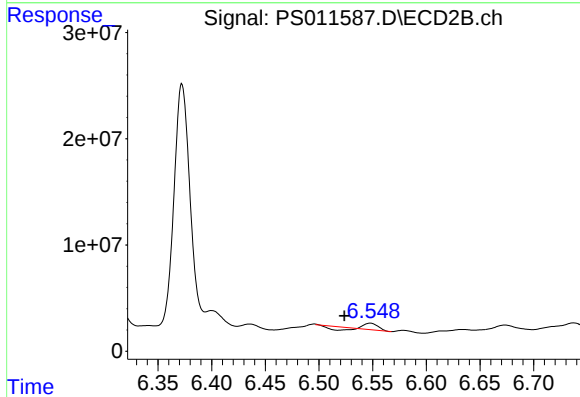
R.T.: 6.097 min
Delta R.T.: 0.028 min
Response: 86229271
Conc: 102.67 ng/ml



#3 4-Nitrophenol

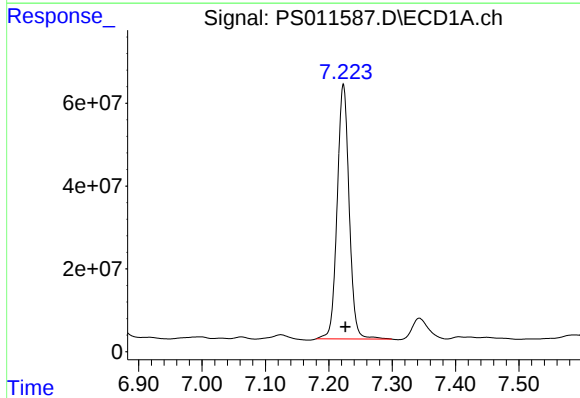
R.T.: 6.998 min
Delta R.T.: -0.059 min
Response: 9896995
Conc: 22.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



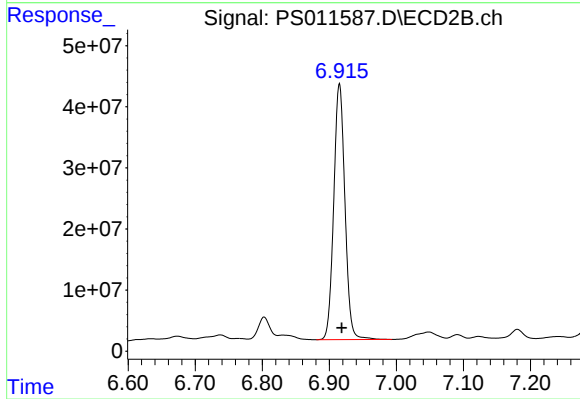
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 1954636
Conc: 5.96 ng/ml



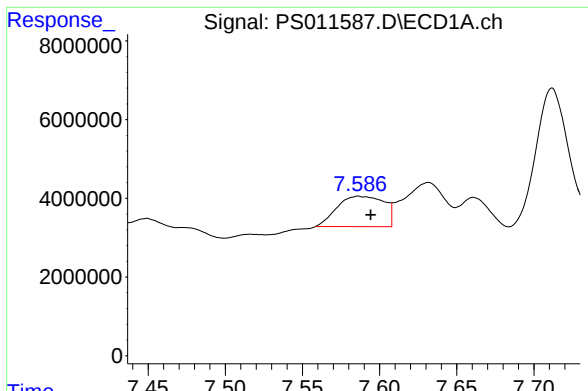
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 806932177
Conc: 831.60 ng/ml



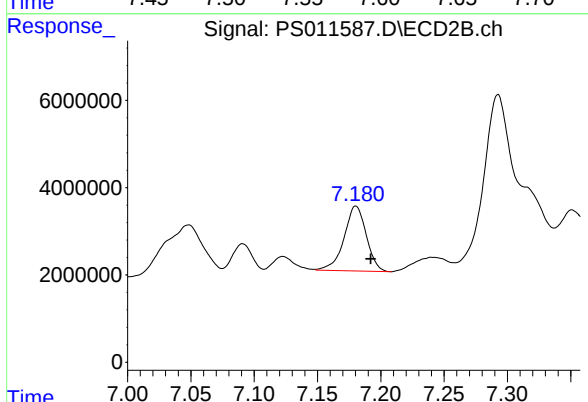
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 485129087
Conc: 861.65 ng/ml

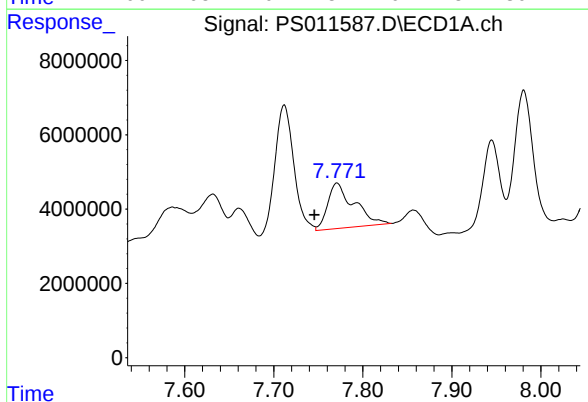


#6 MCP
 R.T.: 7.586 min
 Delta R.T.: -0.008 min
 Response: 16387719
 Conc: 5.41 ug/ml

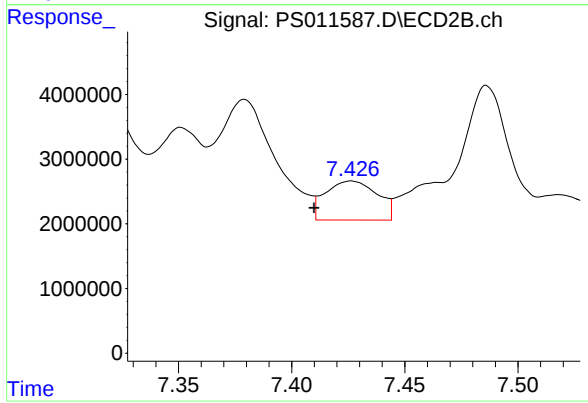
Instrument :
 ECD_S
 ClientSampleId :
 TP-7



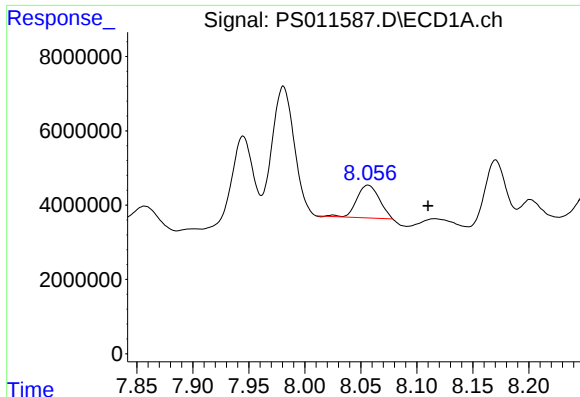
#6 MCP
 R.T.: 7.180 min
 Delta R.T.: -0.012 min
 Response: 18226298
 Conc: 9.55 ug/ml



#7 MCPA
 R.T.: 7.771 min
 Delta R.T.: 0.025 min
 Response: 24998494
 Conc: 5.86 ug/ml



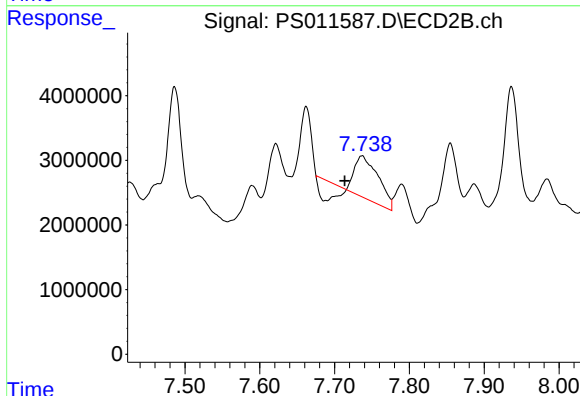
#7 MCPA
 R.T.: 7.426 min
 Delta R.T.: 0.016 min
 Response: 9650184
 Conc: 3.35 ug/ml



#8 DICHLORPROP

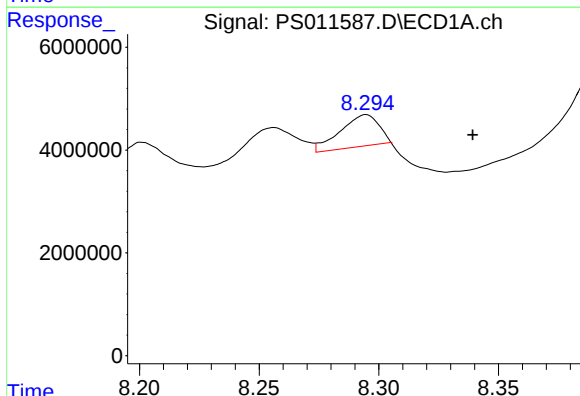
R.T.: 8.056 min
Delta R.T.: -0.054 min
Response: 12178141
Conc: 12.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



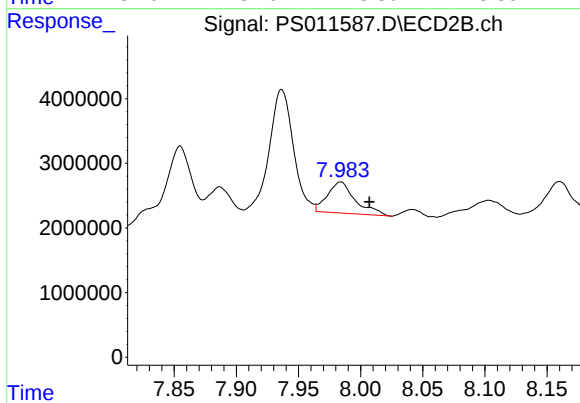
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.023 min
Response: 9823854
Conc: 16.32 ng/ml



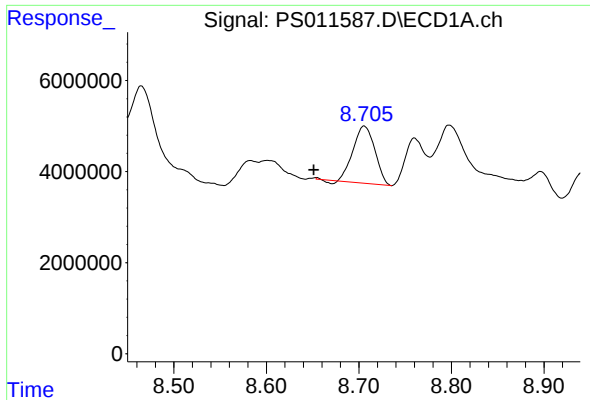
#9 2,4-D

R.T.: 8.294 min
Delta R.T.: -0.045 min
Response: 6728756
Conc: 7.07 ng/ml



#9 2,4-D

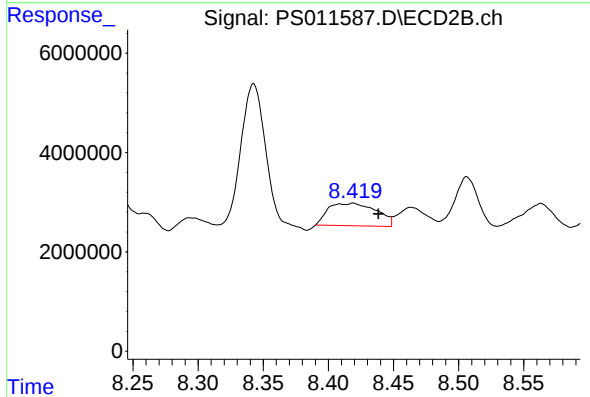
R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 7521380
Conc: 10.03 ng/ml



#10 Pentachlorophenol

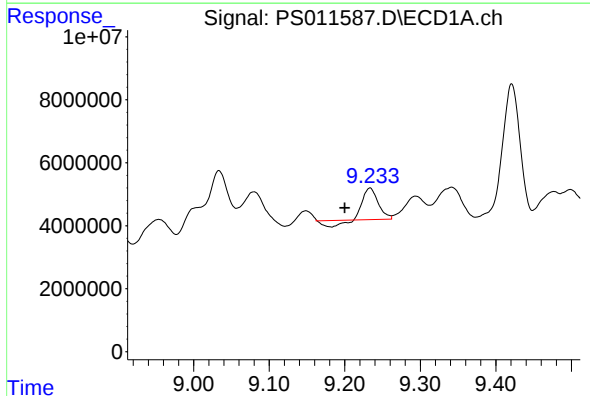
R.T.: 8.706 min
Delta R.T.: 0.055 min
Response: 20489539
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



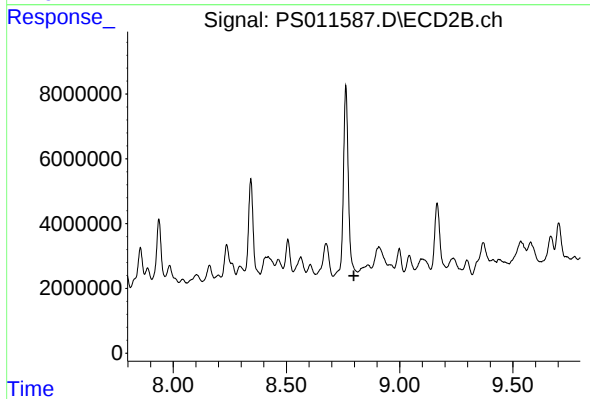
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.020 min
Response: 11653239
Conc: 1.67 ng/ml



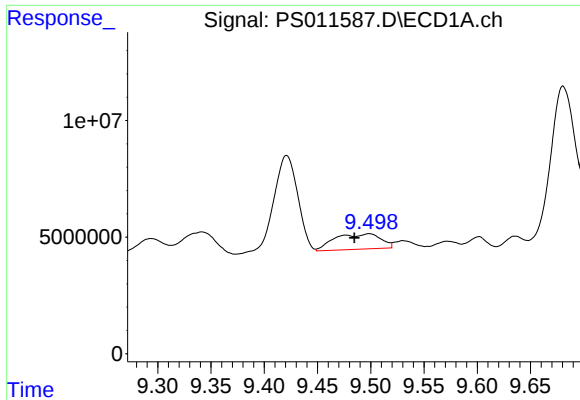
#11 2,4,5-TP (SILVEX)

R.T.: 9.233 min
Delta R.T.: 0.034 min
Response: 11814286
Conc: 2.23 ng/ml



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

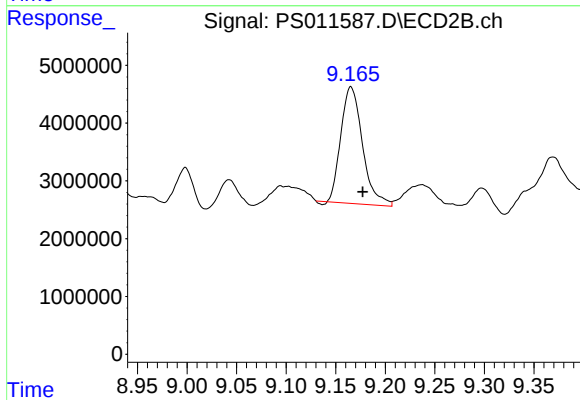
R.T.: 8.860 min
Delta R.T.: 0.062 min
Response: -7339428
Conc: N.D.



#12 2,4,5-T

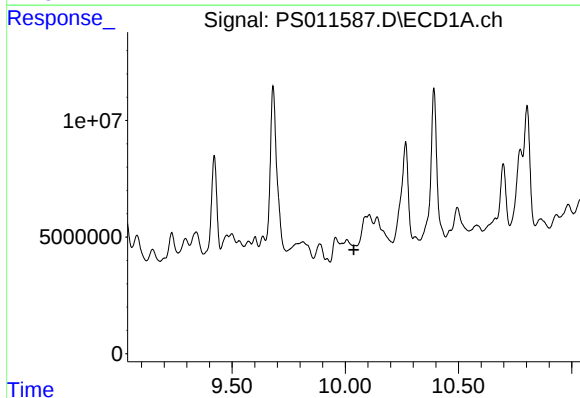
R.T.: 9.498 min
Delta R.T.: 0.014 min
Response: 19774306
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



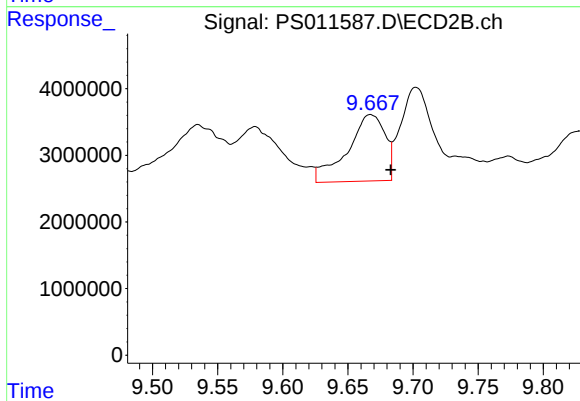
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 30625837
Conc: 10.10 ng/ml



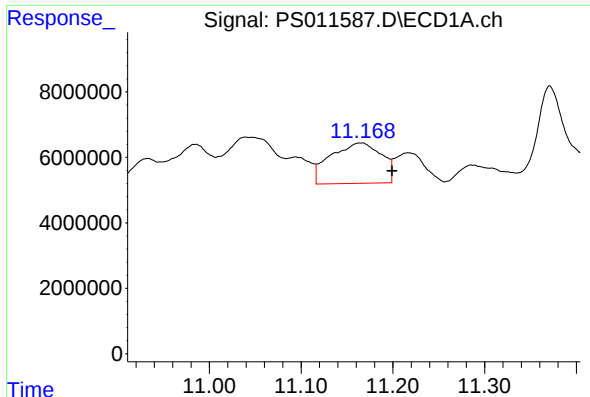
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

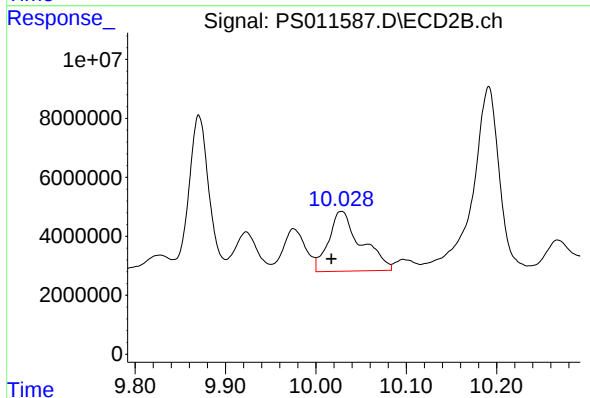
R.T.: 9.668 min
Delta R.T.: -0.015 min
Response: 20033171
Conc: 46.86 ng/ml



#14 DINOSEB

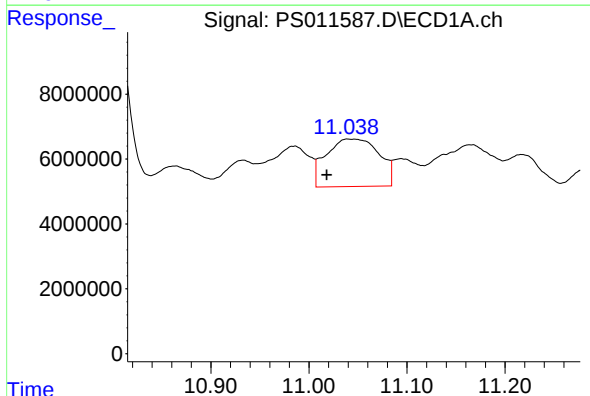
R.T.: 11.165 min
Delta R.T.: -0.034 min
Response: 47530235
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



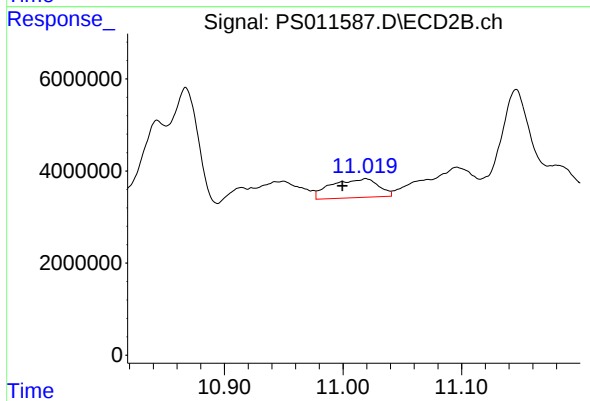
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.011 min
Response: 50618401
Conc: 23.60 ng/ml



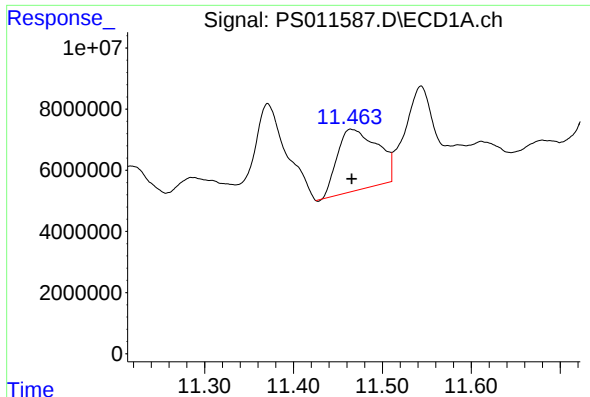
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.023 min
Response: 54845076
Conc: 8.69 ng/ml



#15 Picloram

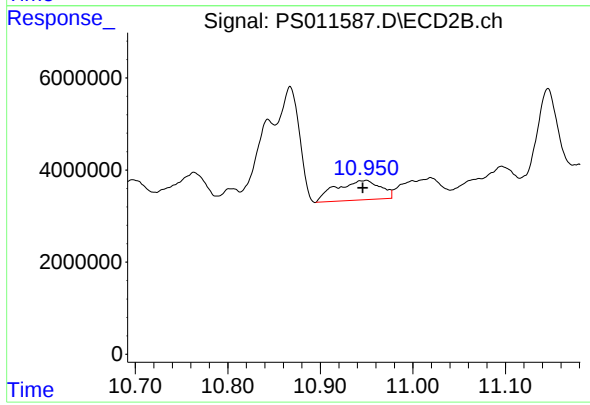
R.T.: 11.019 min
Delta R.T.: 0.020 min
Response: 11262243
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 62863641
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-7



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 14219825
Conc: 3.76 ng/ml