

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 22:05
 Operator : DD\AJ
 Sample : L2818-07
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-062320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:42:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	99616557	57917016	109.853	104.529
Target Compounds							
1) T	Dalapon	2.997	2.581	30721660	15293693	27.437	20.274 #
2) T	3,5-DICHL...	0.000	6.100	0	28563988	N.D.	34.298
3) T	4-Nitroph...	0.000	6.551	0	6038630	N.D.	18.792
6) T	MCP	7.583	0.000	7560292	0	2.651	N.D. #
7) T	MCPA	7.740	7.384	10170157	38118651	2.554	13.811 #
8) T	DICHLORPROP	8.061	7.739	5503178	23744302	6.276	40.441 #
9) T	2,4-D	0.000	7.941	0	7640575	N.D.	10.573
10) T	Pentachlo...	8.713	8.471	23011332	5933766	1.851	<MDL #
12) T	2,4,5-T	9.428	9.236	35872174	16964718	7.701	5.697 #
13) T	2,4-DB	9.974	0.000	14334180	0	24.118	N.D. #
14) T	DINOSEB	0.000	10.036	0	17836764	N.D.	8.567
15) T	Picloram	11.022	11.003	85742222	67429490	15.294	16.095
16) T	DCPA	11.490	11.003	291708	67429490	<MDL	18.105 #

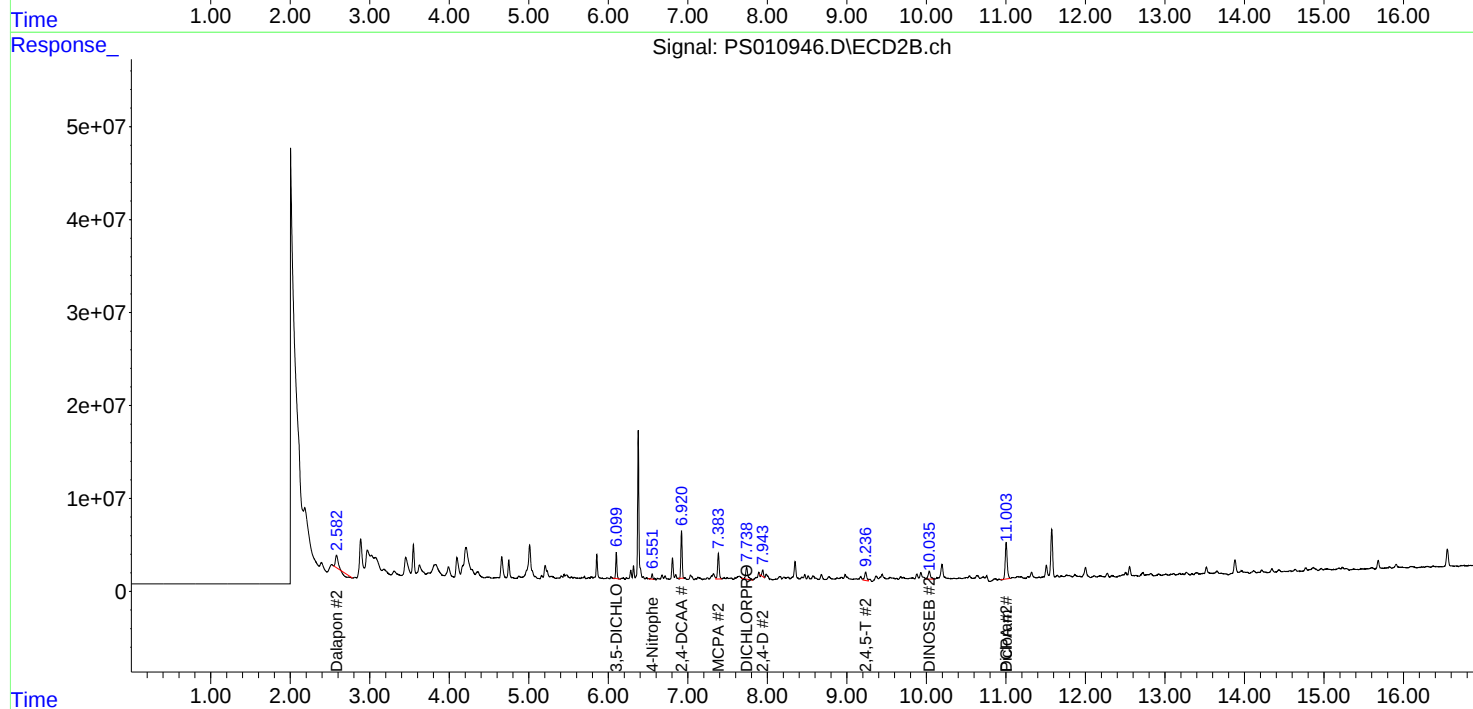
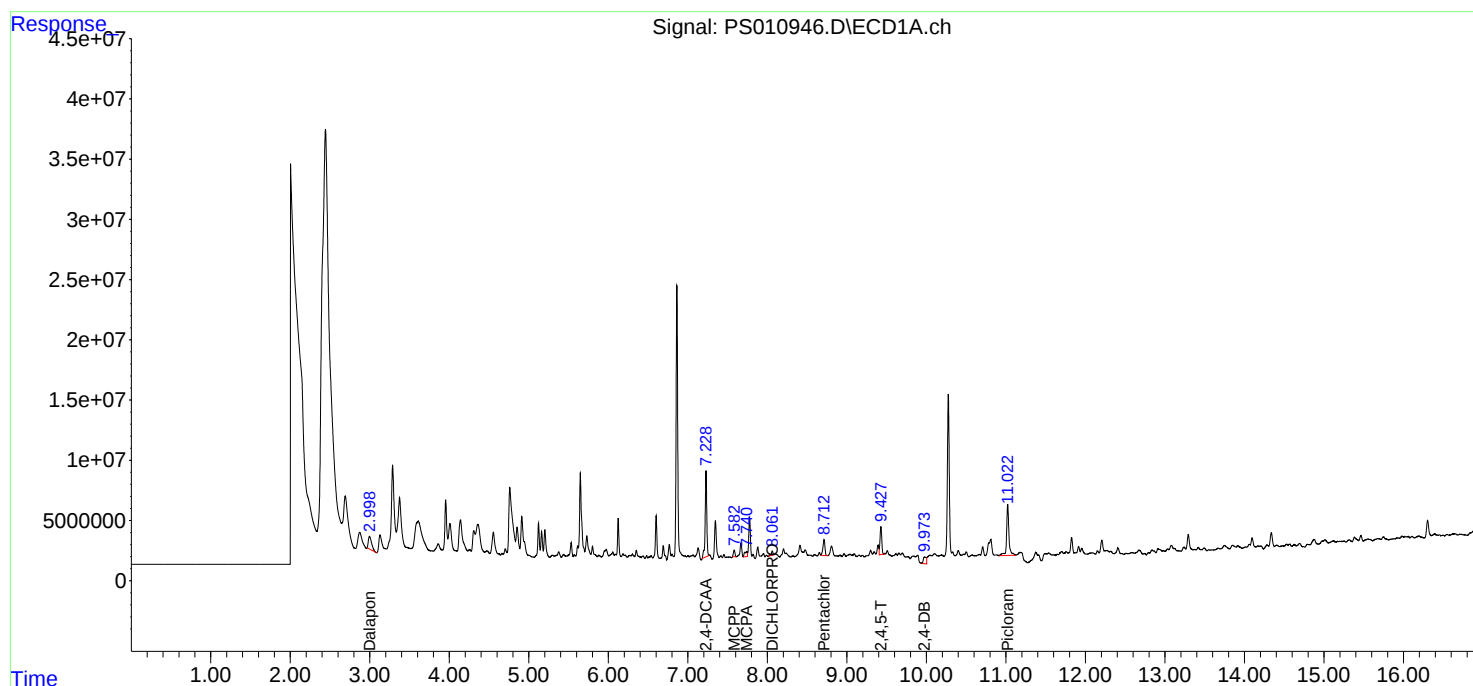
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

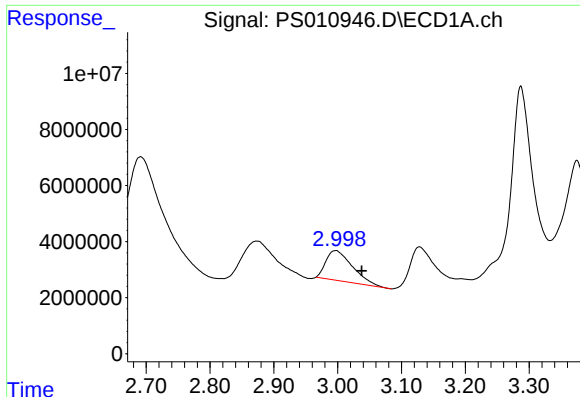
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

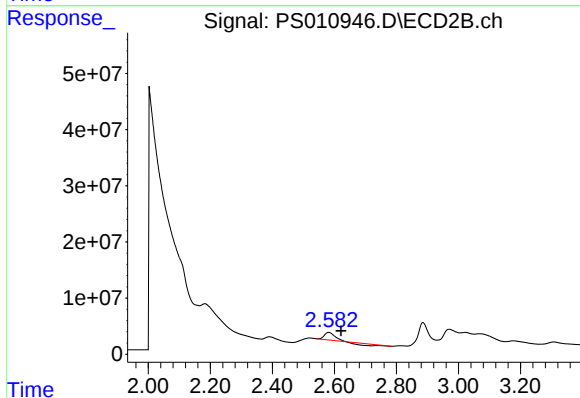




#1 Dalapon

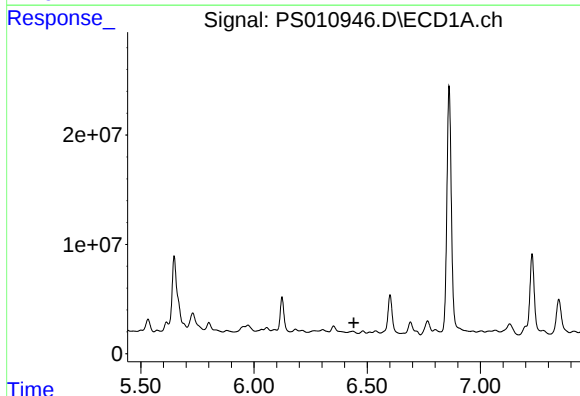
R.T.: 2.997 min
Delta R.T.: -0.041 min
Response: 30721660
Conc: 27.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-062320



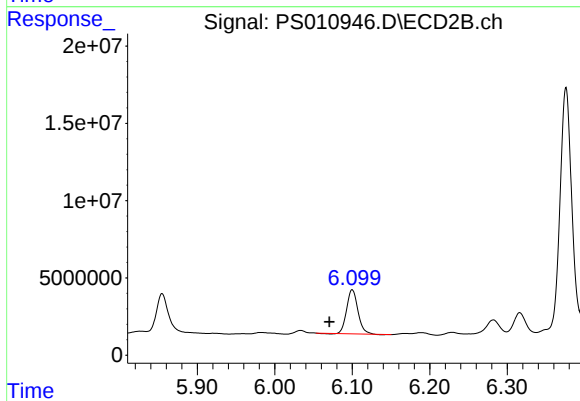
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 15293693
Conc: 20.27 ng/ml



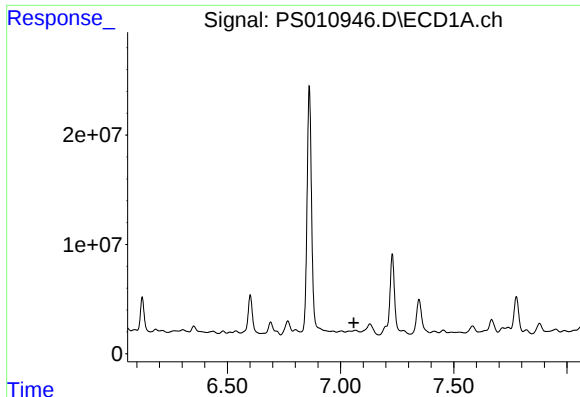
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

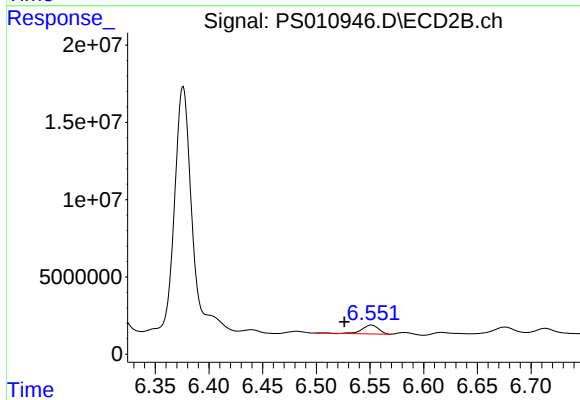
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 28563988
Conc: 34.30 ng/ml



#3 4-Nitrophenol

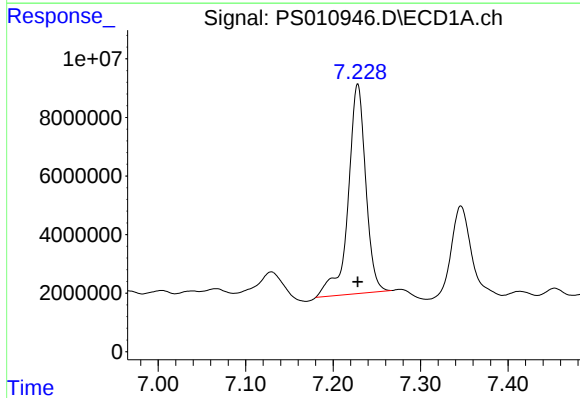
R.T.: 0.000 min
Exp R.T.: 7.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-062320



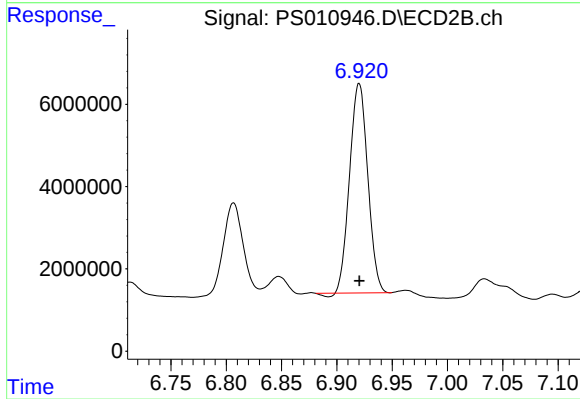
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.025 min
Response: 6038630
Conc: 18.79 ng/ml



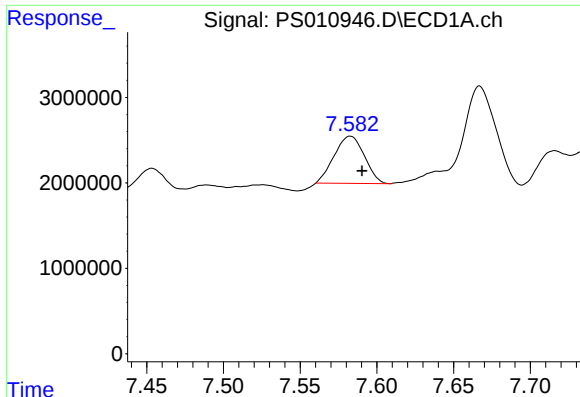
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 99616557
Conc: 109.85 ng/ml



#4 2,4-DCAA

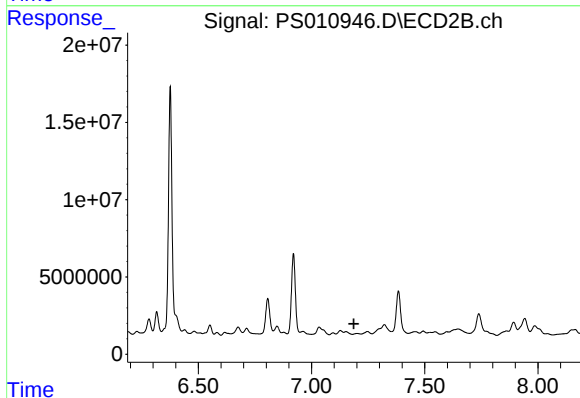
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 57917016
Conc: 104.53 ng/ml



#6 MCPP

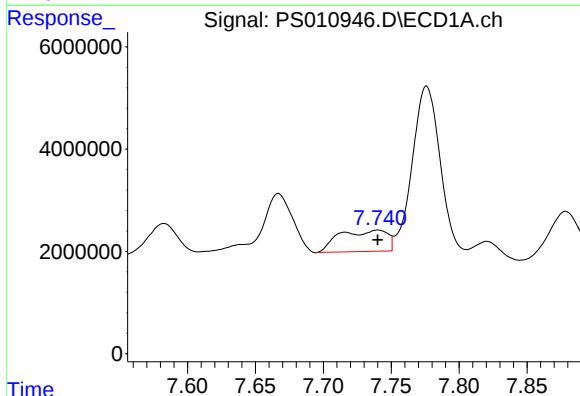
R.T.: 7.583 min
Delta R.T.: -0.008 min
Response: 7560292
Conc: 2.65 ug/ml

Instrument :
ECD_S
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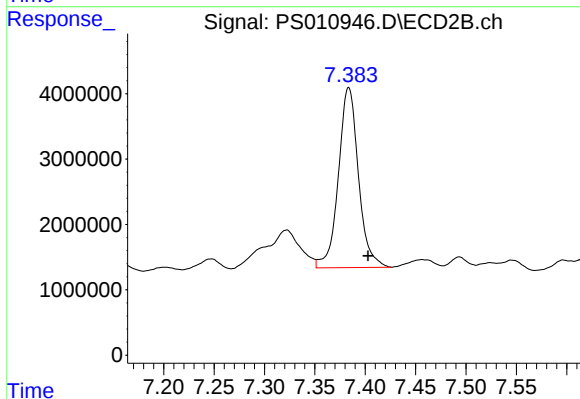
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



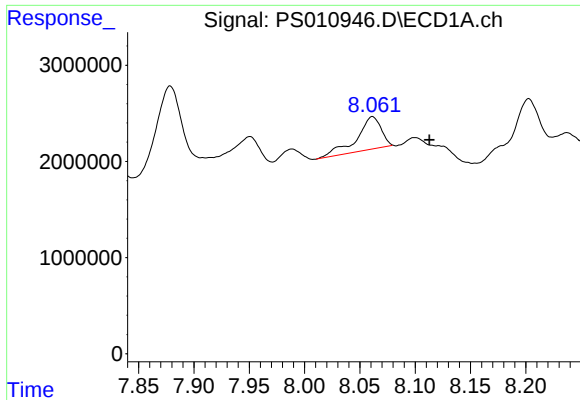
#7 MCPA

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 10170157
Conc: 2.55 ug/ml



#7 MCPA

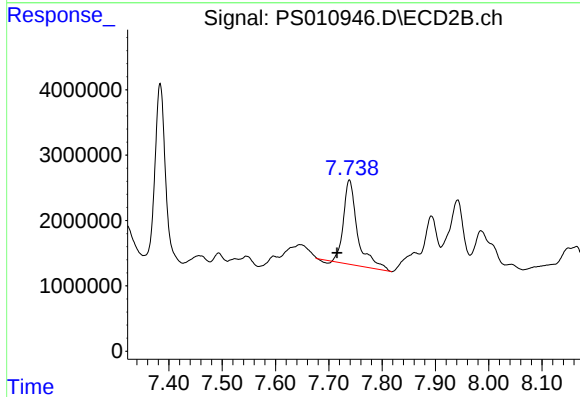
R.T.: 7.384 min
Delta R.T.: -0.019 min
Response: 38118651
Conc: 13.81 ug/ml



#8 DICHLORPROP

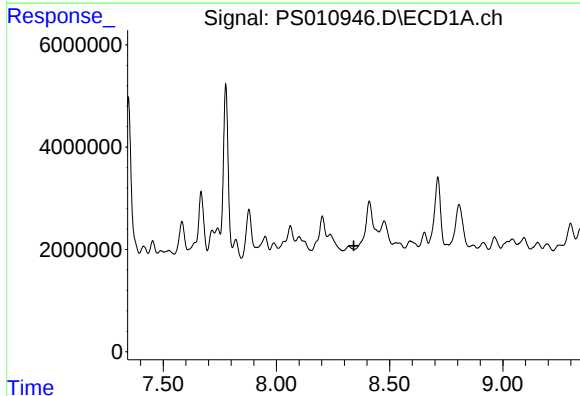
R.T.: 8.061 min
Delta R.T.: -0.051 min
Response: 5503178
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-062320



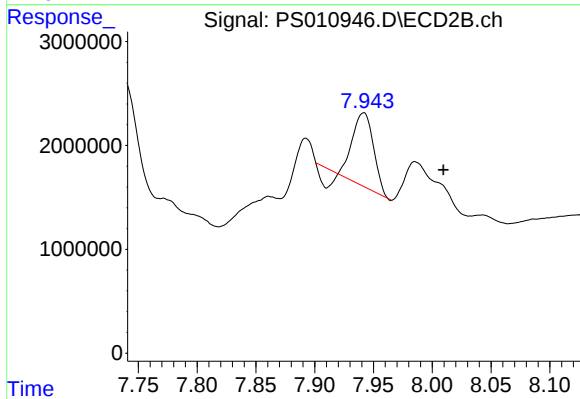
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.024 min
Response: 23744302
Conc: 40.44 ng/ml



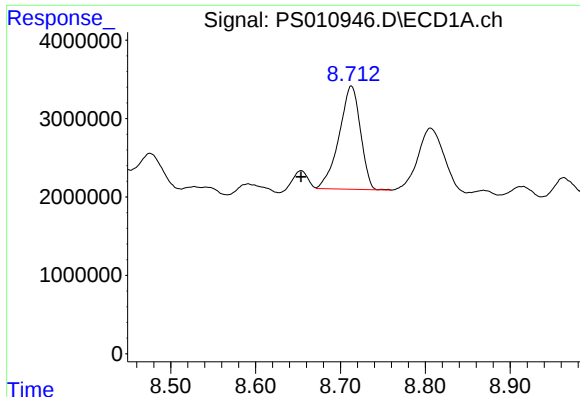
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#9 2,4-D

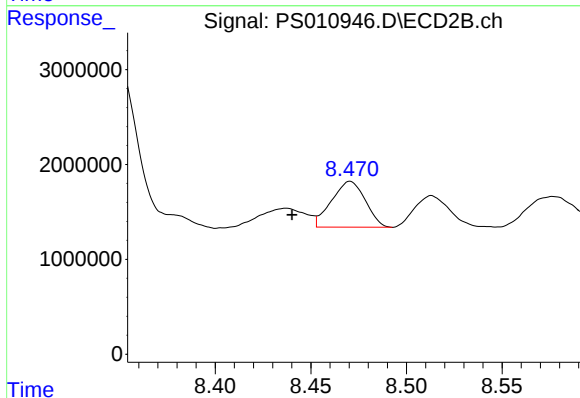
R.T.: 7.941 min
Delta R.T.: -0.068 min
Response: 7640575
Conc: 10.57 ng/ml



#10 Pentachlorophenol

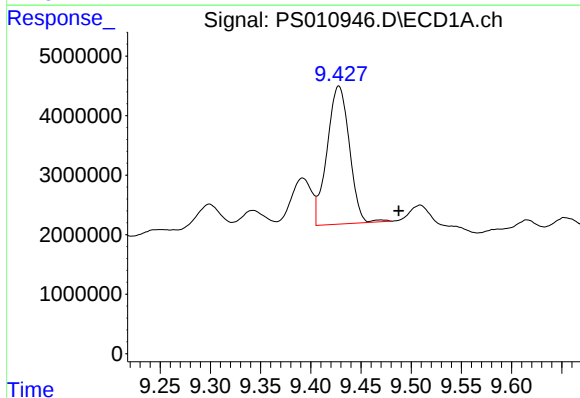
R.T.: 8.713 min
Delta R.T.: 0.059 min
Response: 23011332
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-062320



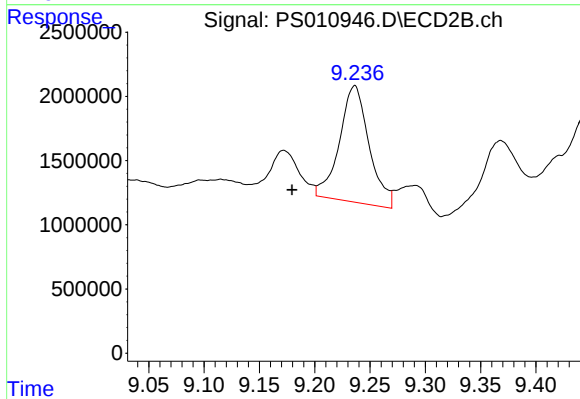
#10 Pentachlorophenol

R.T.: 8.471 min
Delta R.T.: 0.030 min
Response: 5933766
Conc: N.D.



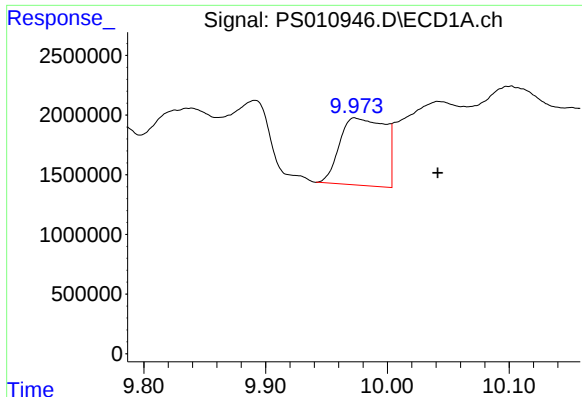
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.060 min
Response: 35872174
Conc: 7.70 ng/ml



#12 2,4,5-T

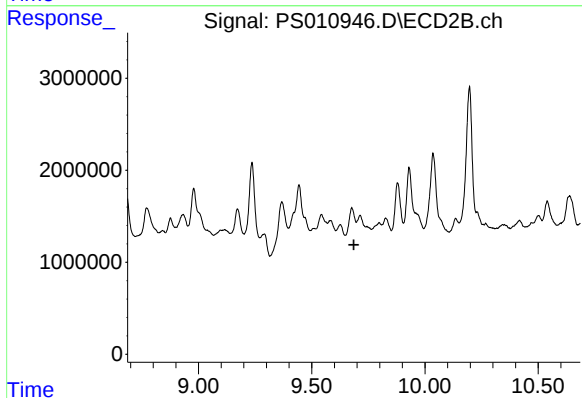
R.T.: 9.236 min
Delta R.T.: 0.056 min
Response: 16964718
Conc: 5.70 ng/ml



#13 2,4-DB

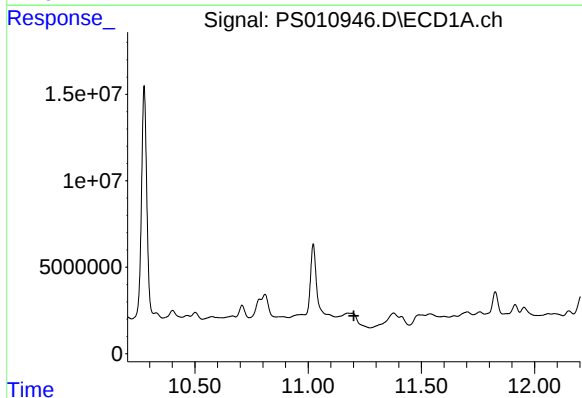
R.T.: 9.974 min
Delta R.T.: -0.067 min
Response: 14334180
Conc: 24.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-062320



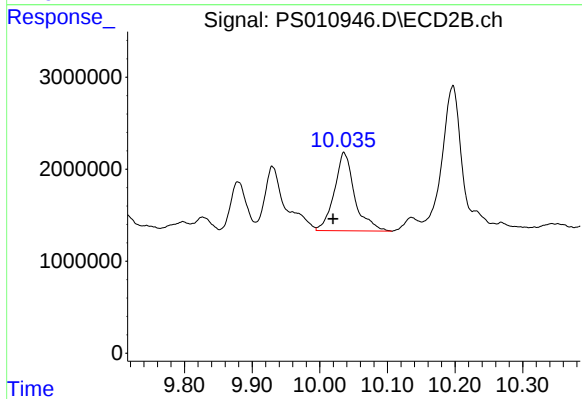
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.686 min
Response: 0
Conc: N.D.



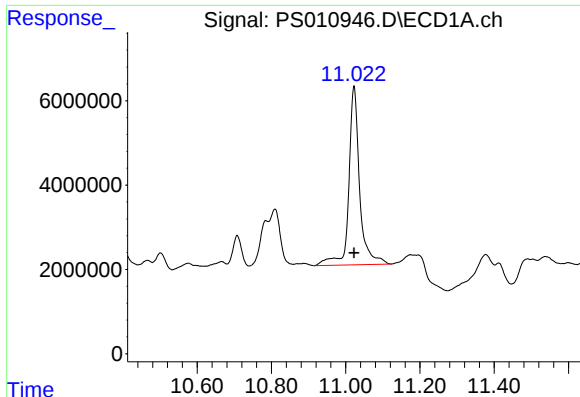
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.202 min
Response: 0
Conc: N.D.



#14 DINOSEB

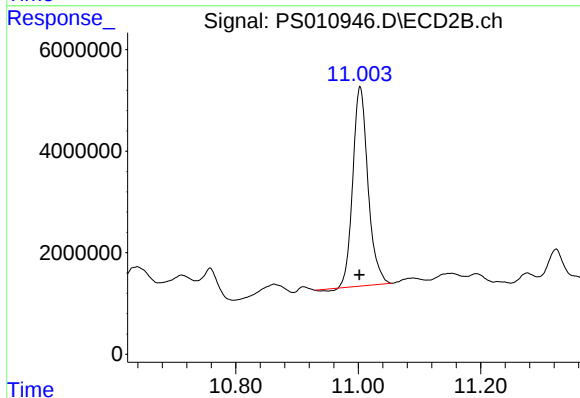
R.T.: 10.036 min
Delta R.T.: 0.016 min
Response: 17836764
Conc: 8.57 ng/ml



#15 Picloram

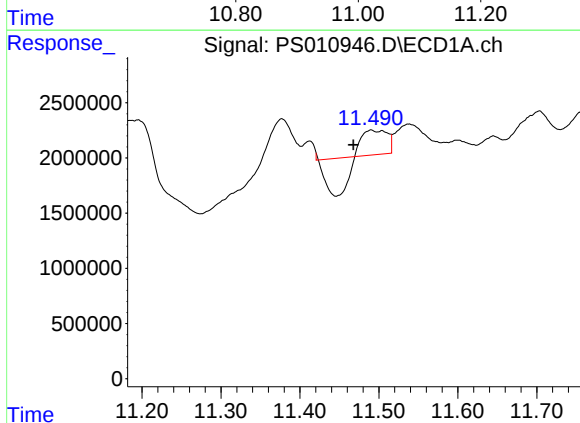
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 85742222
Conc: 15.29 ng/ml

Instrument :
ECD_S
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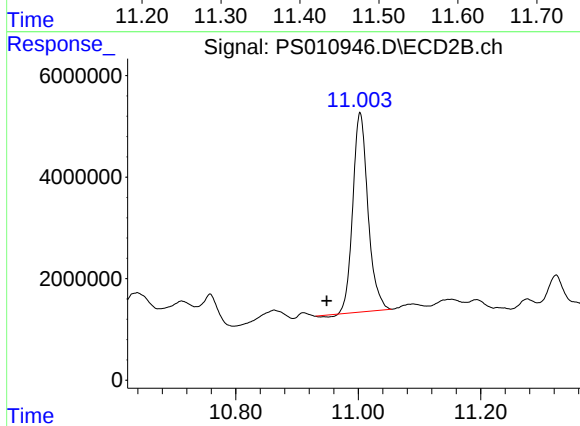
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.001 min
Response: 67429490
Conc: 16.09 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.023 min
Response: 291708
Conc: N.D.



#16 DCPA

R.T.: 11.003 min
Delta R.T.: 0.055 min
Response: 67429490
Conc: 18.10 ng/ml