

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 20:12
 Operator : DD\AJ
 Sample : L3383-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-008

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 20:58:34 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 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	7.224	6.917	184.9E6	111.2E6	190.584	197.541
Target Compounds							
1) T	Dalapon	2.990	2.582	38807850	93243529	32.249	121.463 #
2) T	3,5-DICHL...	0.000	6.098	0	21506580	N.D.	25.608
3) T	4-Nitroph...	0.000	6.551	0	3602768	N.D.	10.988
5) T	DICAMBA	0.000	7.126	0	1616966	N.D.	<MDL
6) T	MCPD	7.579	7.126	5656151	1616966	1.868	<MDL #
7) T	MCPA	7.772	7.379	31612773	36020749	7.413	12.497 #
8) T	DICHLORPROP	0.000	7.739	0	11155878	N.D.	18.534
9) T	2,4-D	8.346	7.983	35414324	3964037	37.236	5.288 #
10) T	Pentachlo...	8.701	8.464	16823139	3696554	1.273	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	48223098	N.D.	15.773
12) T	2,4,5-T	9.507	9.171	20639731	8077210	4.090	2.663 #
13) T	2,4-DB	9.982	9.675	26159312	18241545	40.587	42.670
14) T	DINOSEB	0.000	10.033	0	14895910	N.D.	6.945
15) T	Picloram	0.000	11.024	0	14435505	N.D.	3.301
16) T	DCPA	11.468	10.943	11755008	11169621	1.824	2.953 #

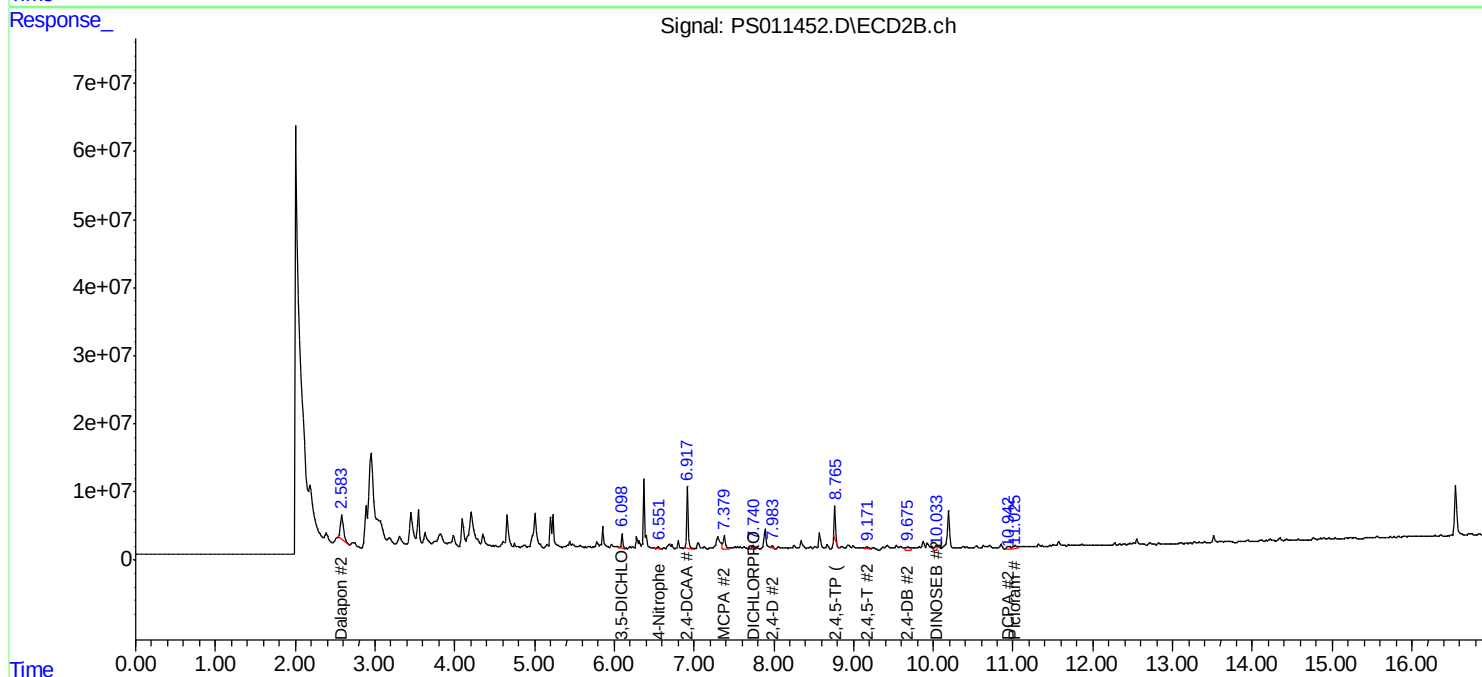
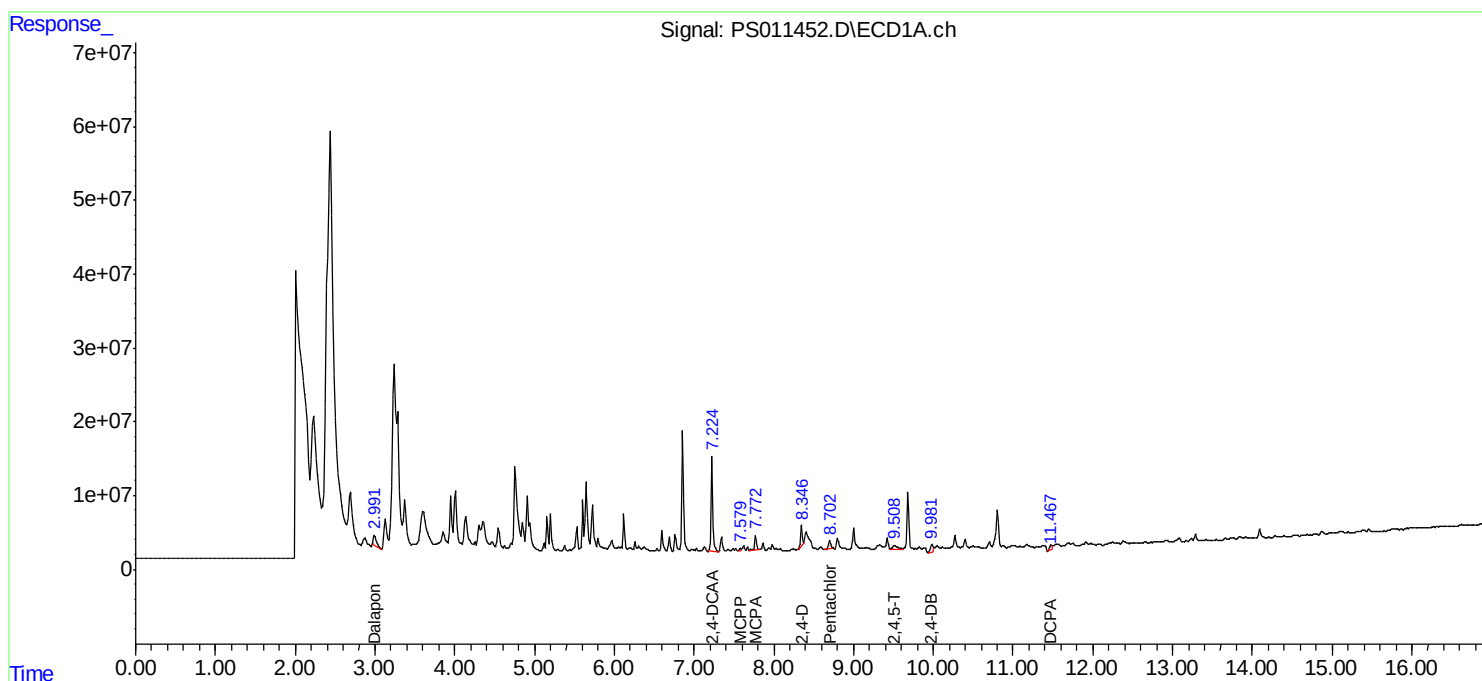
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

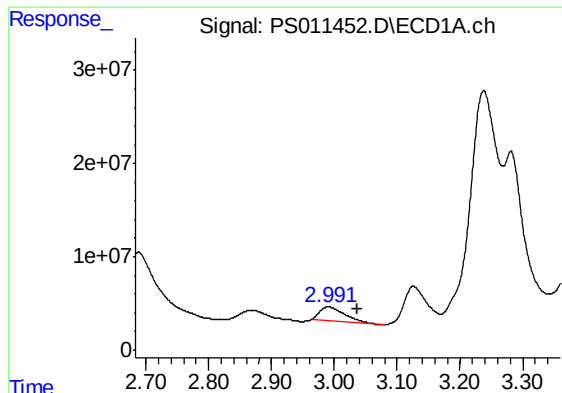
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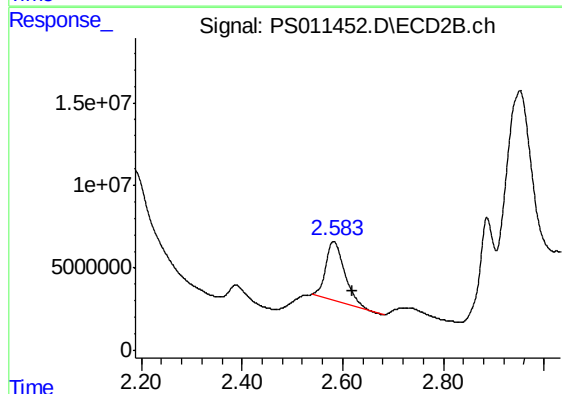




#1 Dalapon

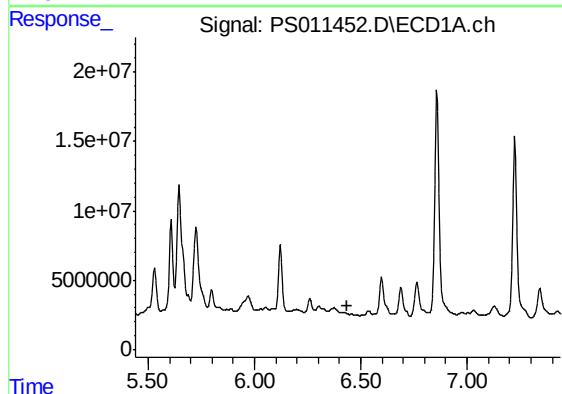
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 38807850
Conc: 32.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



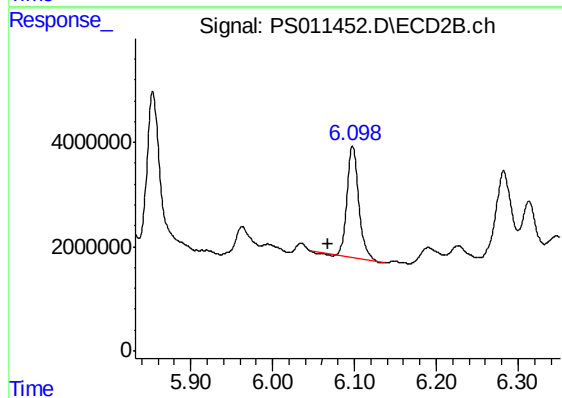
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 93243529
Conc: 121.46 ng/ml



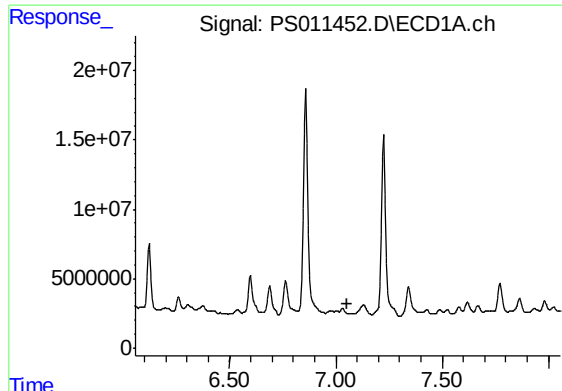
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

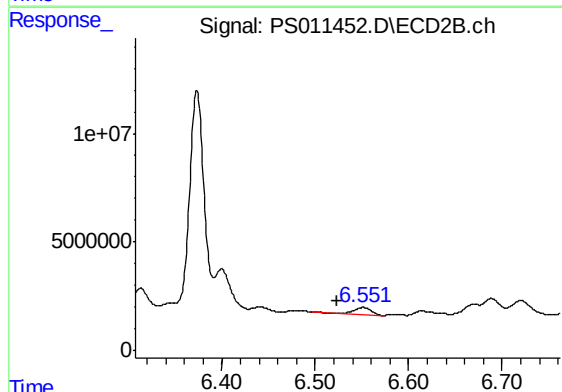
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 21506580
Conc: 25.61 ng/ml



#3 4-Nitrophenol

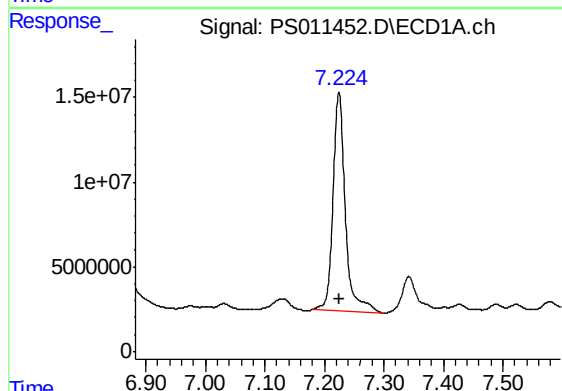
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-008



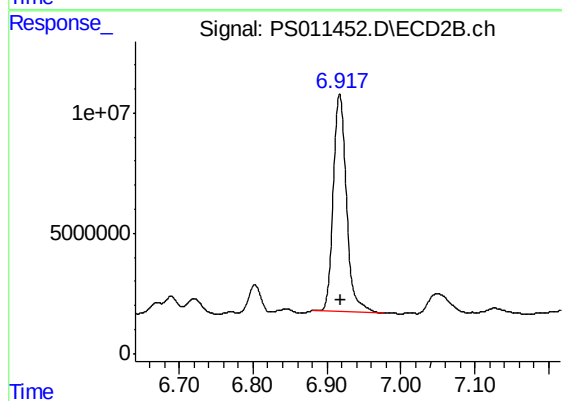
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.027 min
Response: 3602768
Conc: 10.99 ng/ml



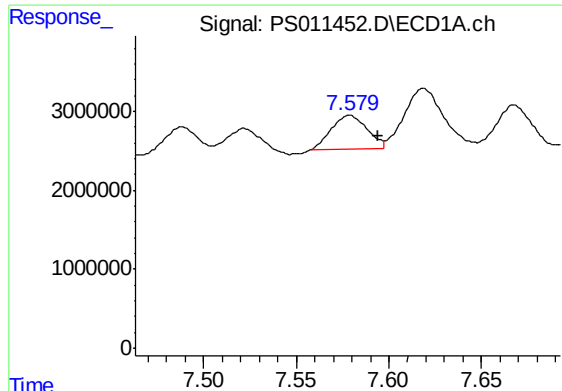
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 184931089
Conc: 190.58 ng/ml



#4 2,4-DCAA

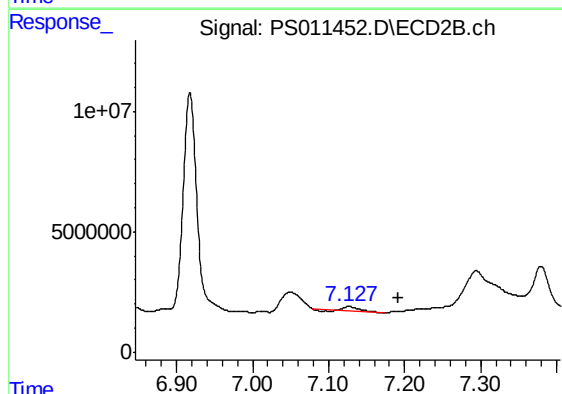
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 111219892
Conc: 197.54 ng/ml



#6 MCPP

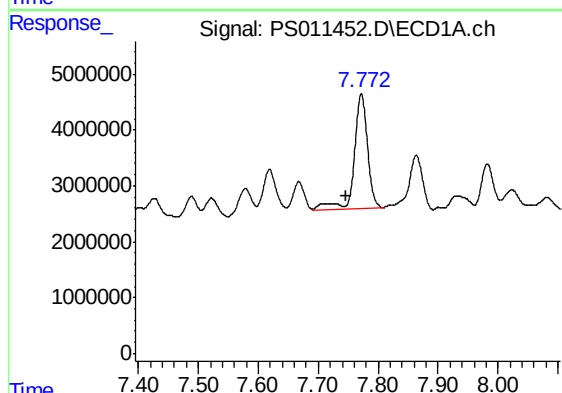
R.T.: 7.579 min
Delta R.T.: -0.016 min
Response: 5656151
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



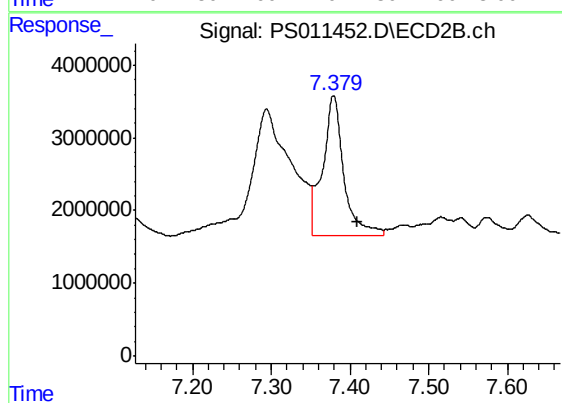
#6 MCPP

R.T.: 7.126 min
Delta R.T.: -0.066 min
Response: 1616966
Conc: N.D.



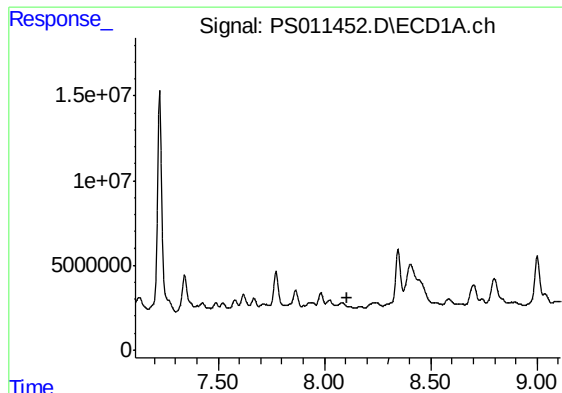
#7 MCPA

R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 31612773
Conc: 7.41 ug/ml



#7 MCPA

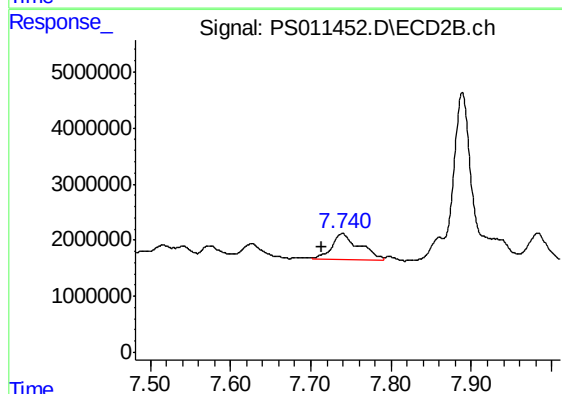
R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 36020749
Conc: 12.50 ug/ml



#8 DICHLORPROP

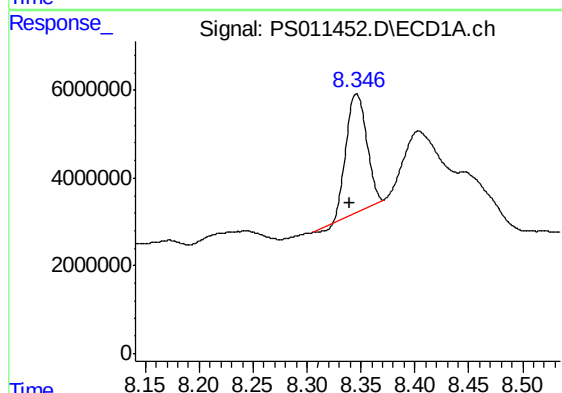
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-008



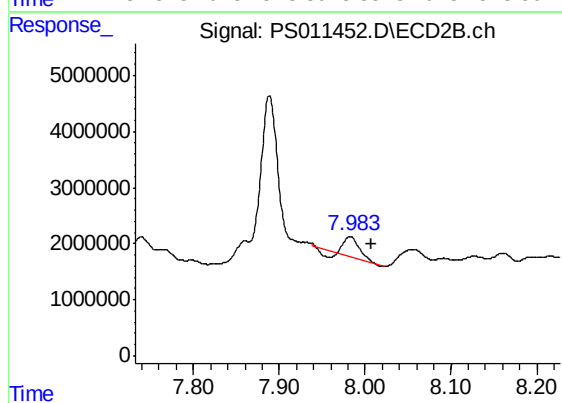
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 11155878
Conc: 18.53 ng/ml



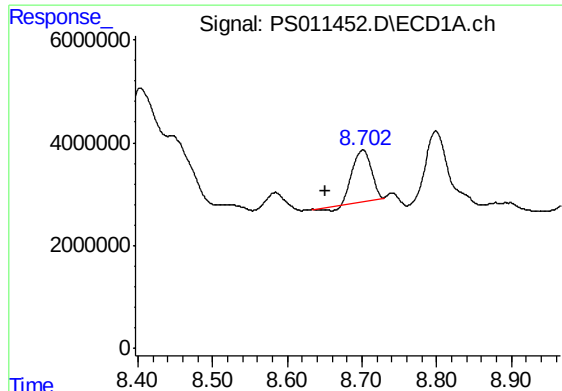
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.007 min
Response: 35414324
Conc: 37.24 ng/ml



#9 2,4-D

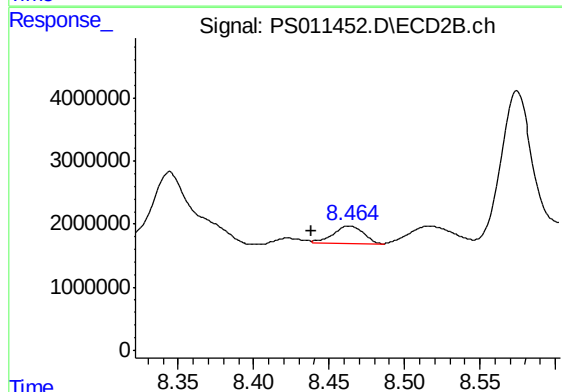
R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 3964037
Conc: 5.29 ng/ml



#10 Pentachlorophenol

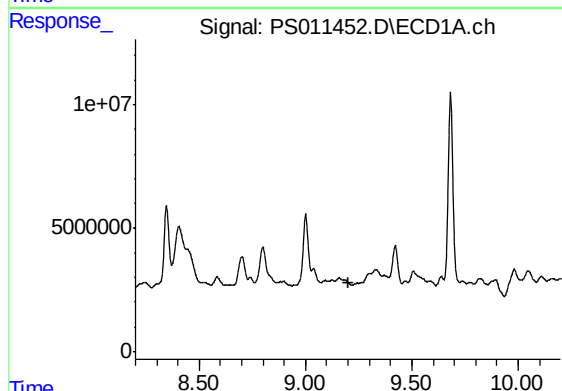
R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 16823139
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



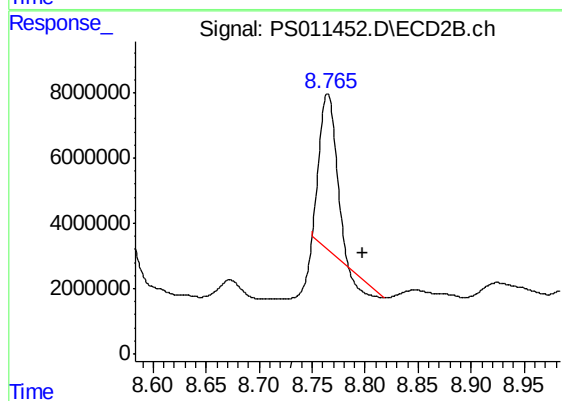
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.025 min
Response: 3696554
Conc: N.D.



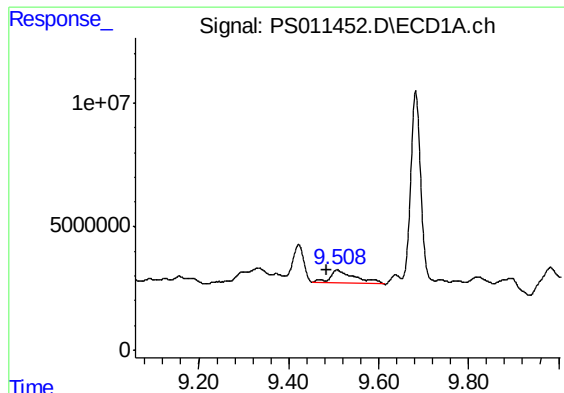
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

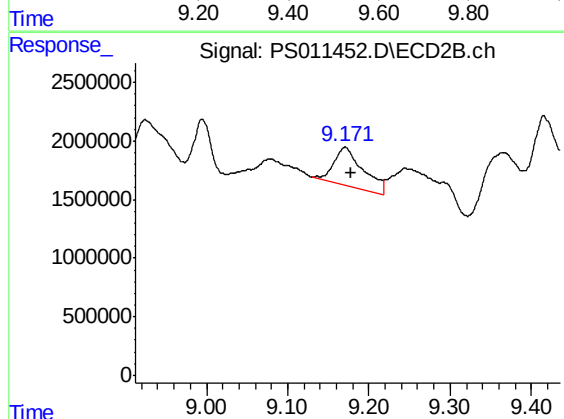
R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 48223098
Conc: 15.77 ng/ml



#12 2,4,5-T

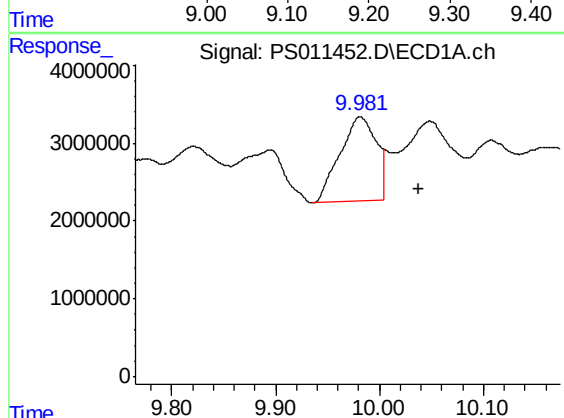
R.T.: 9.507 min
Delta R.T.: 0.023 min
Response: 20639731
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



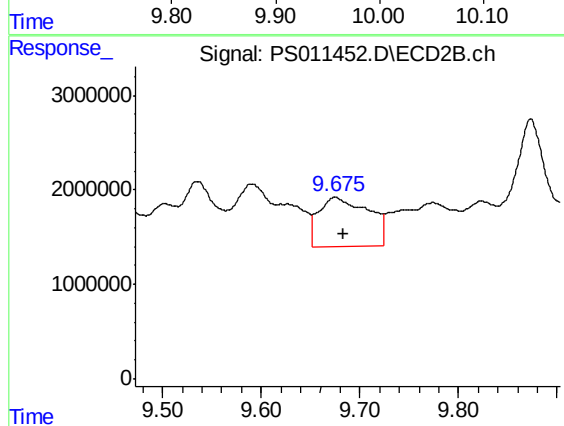
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.006 min
Response: 8077210
Conc: 2.66 ng/ml



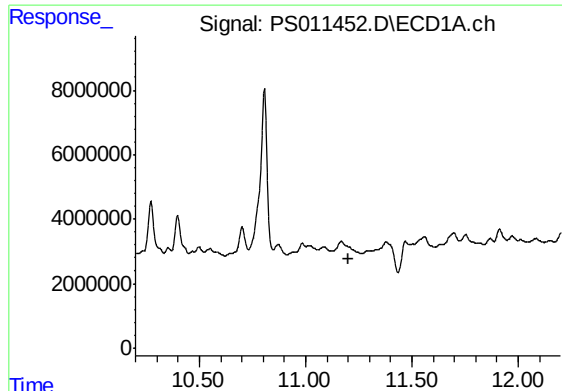
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: -0.056 min
Response: 26159312
Conc: 40.59 ng/ml



#13 2,4-DB

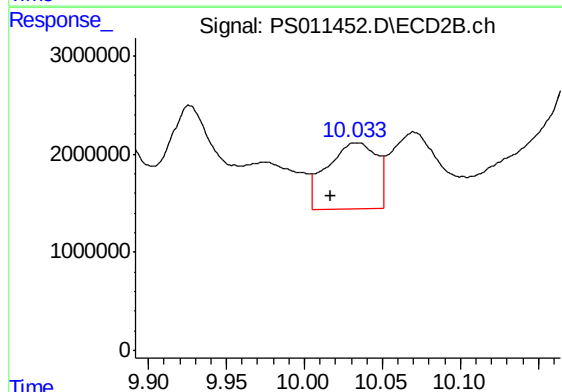
R.T.: 9.675 min
Delta R.T.: -0.008 min
Response: 18241545
Conc: 42.67 ng/ml



#14 DINOSEB

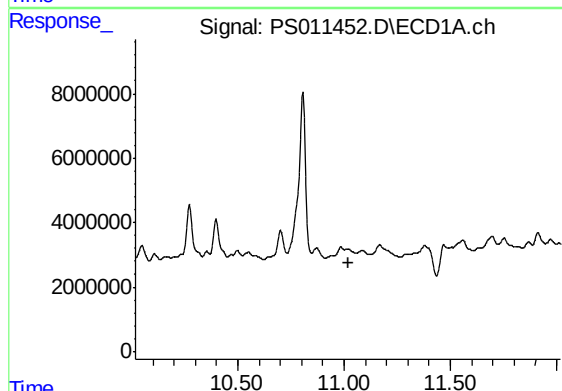
R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-008



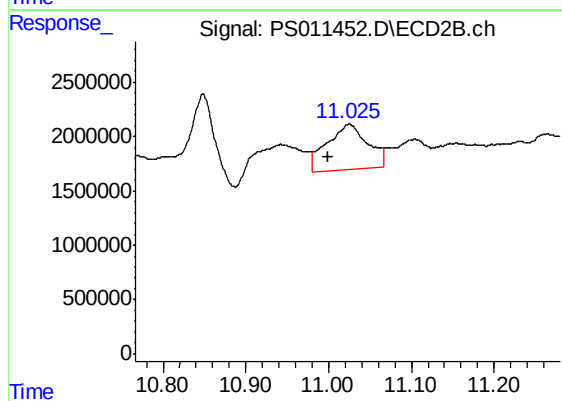
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 14895910
Conc: 6.94 ng/ml



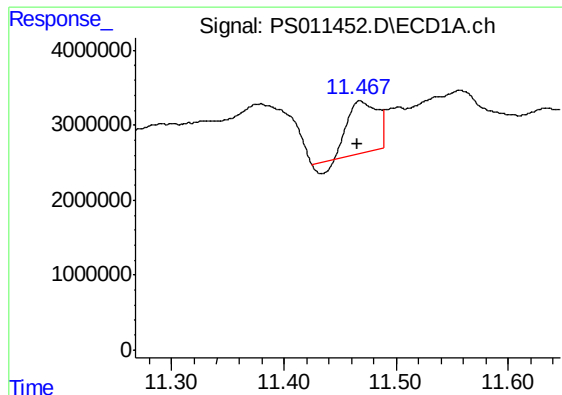
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.018 min
Response: 0
Conc: N.D.



#15 Picloram

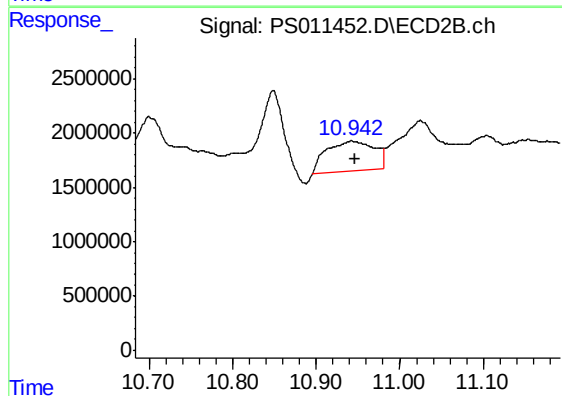
R.T.: 11.024 min
Delta R.T.: 0.025 min
Response: 14435505
Conc: 3.30 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.003 min
Response: 11755008
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 11169621
Conc: 2.95 ng/ml