

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 12:27
 Operator : DD\AJ
 Sample : M3389-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:23:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 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	7.184	6.765	488.0E6	163.5E6	331.705	313.455
Target Compounds							
1) T	Dalapon	2.976	2.482	34357839	56584499	17.030	81.225 #
2) T	3,5-DICHL...	0.000	5.982	0	33474705	N.D.	42.392
3) T	4-Nitroph...	6.961f	6.417	2010804	2522336	2.516	8.208 #
5) T	DICAMBA	7.386	6.966	21656581	3256763	3.866	1.495 #
6) T	MCPD	7.540	7.033	8481036	2402463	2.004	1.391 #
7) T	MCPA	7.733	7.217	13116732	23278730	2.129	8.540 #
8) T	DICHLORPROP	8.013f	7.566	1399308	11434764	1.040	21.107 #
9) T	2,4-D	8.303	7.822	11228932	6479580	7.426	10.227 #
10) T	Pentachlo...	8.667f	8.250	28622974	14536093	1.458	1.962 #
11) T	2,4,5-TP ...	9.194	8.659	14319857	15122835	1.980	5.183 #
12) T	2,4,5-T	9.378f	8.993	72367122	3151776	9.493	1.088 #
13) T	2,4-DB	0.000	9.529	0	1224150	N.D.	3.236
14) T	DINOSEB	11.112	9.855	90201700	15479206	17.106	7.598 #
15) T	Picloram	10.940	10.818	96193167	18011444	9.638	4.473 #
16) T	DCPA	0.000	10.762	0	2441417	N.D.	<MDL

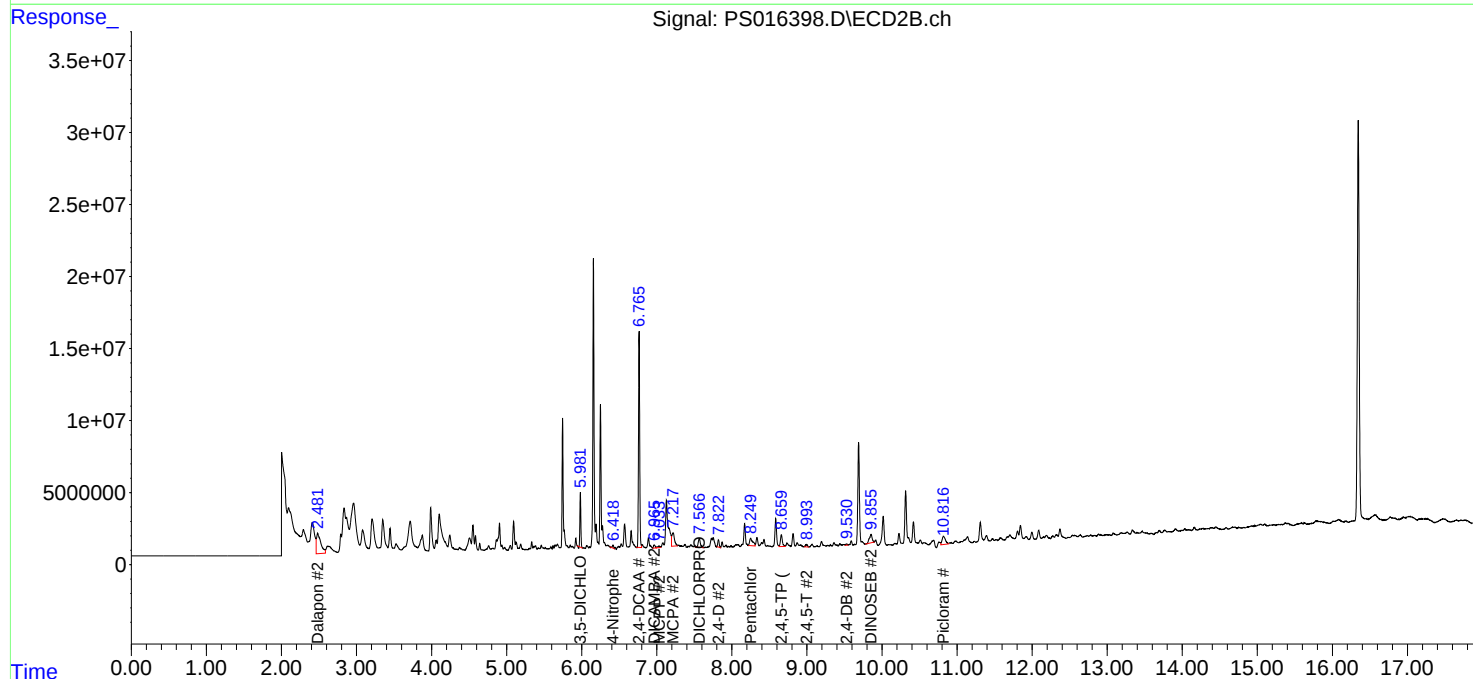
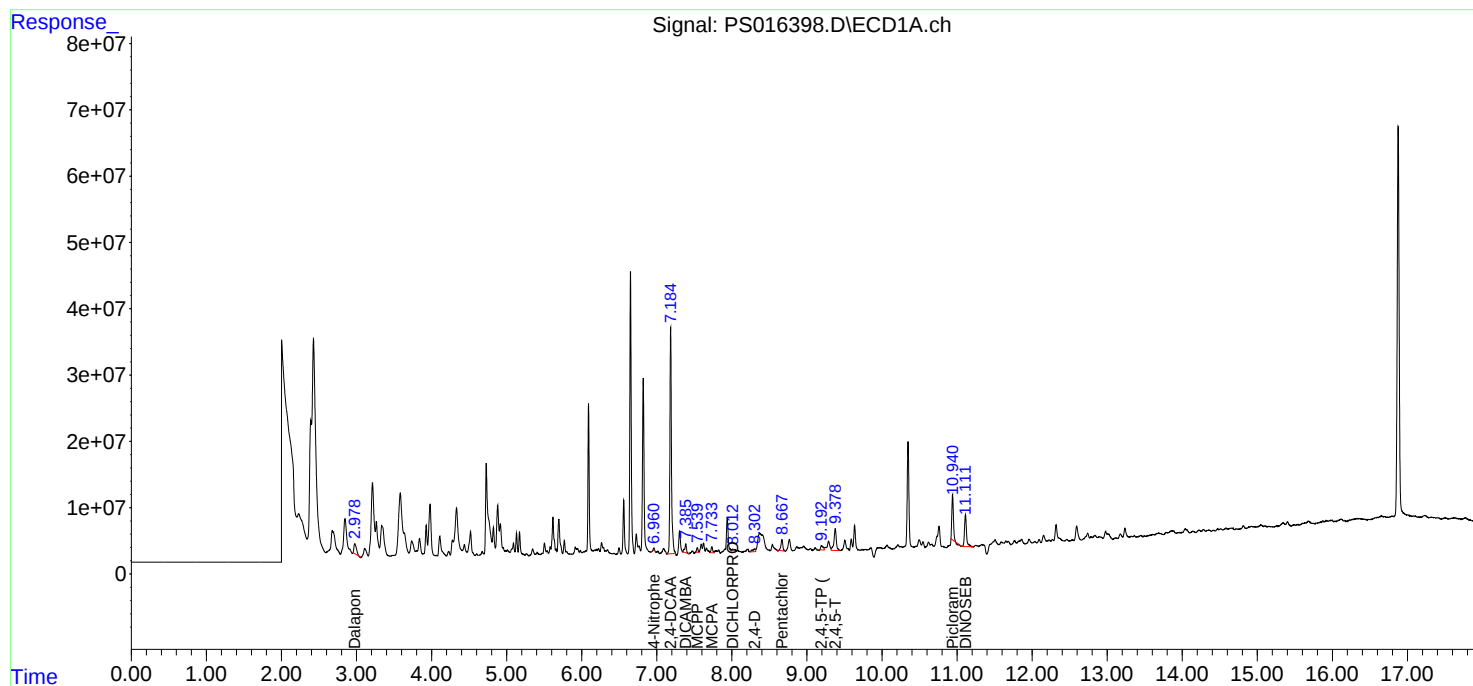
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

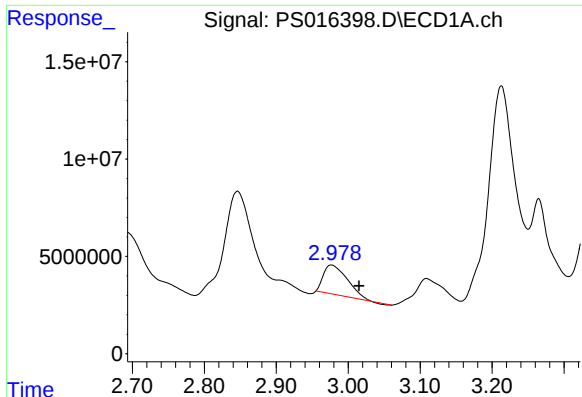
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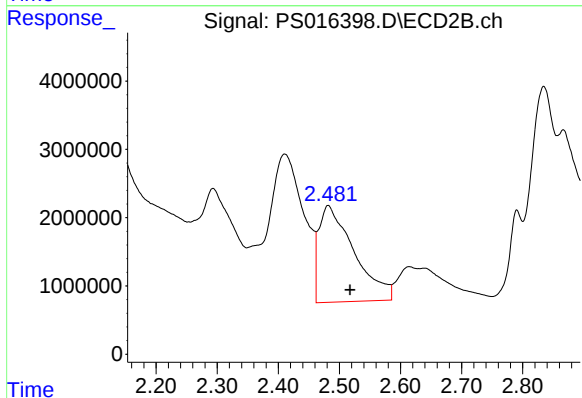




#1 Dalapon

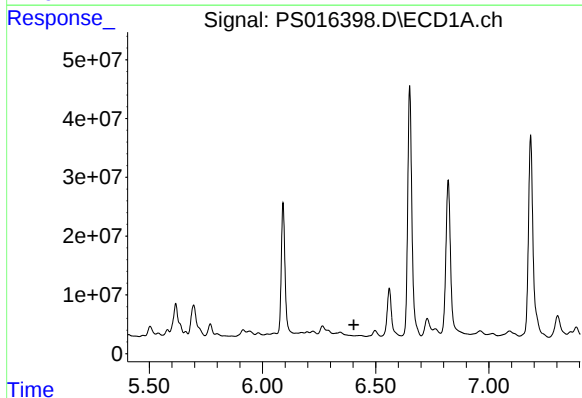
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 34357839
Conc: 17.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-18



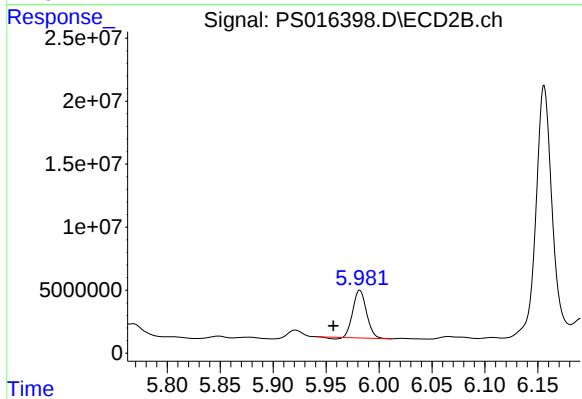
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 56584499
Conc: 81.22 ng/ml



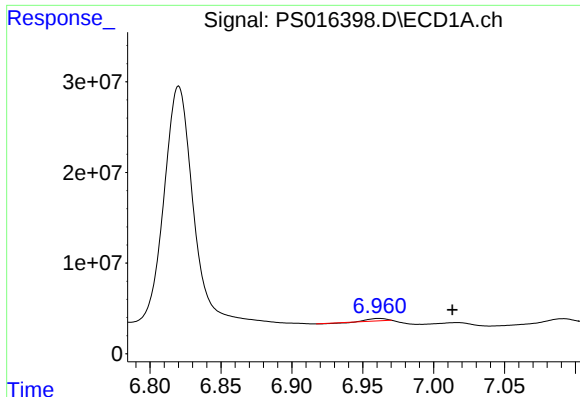
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

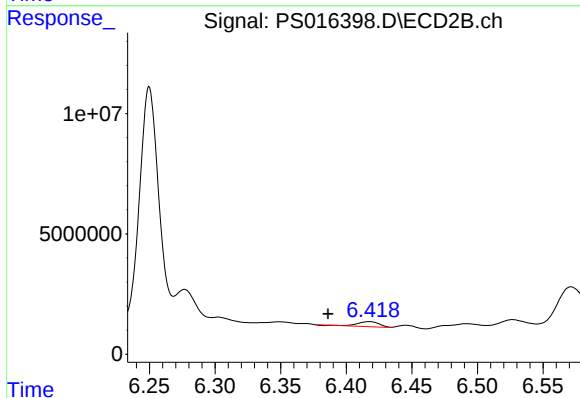
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 33474705
Conc: 42.39 ng/ml



#3 4-Nitrophenol

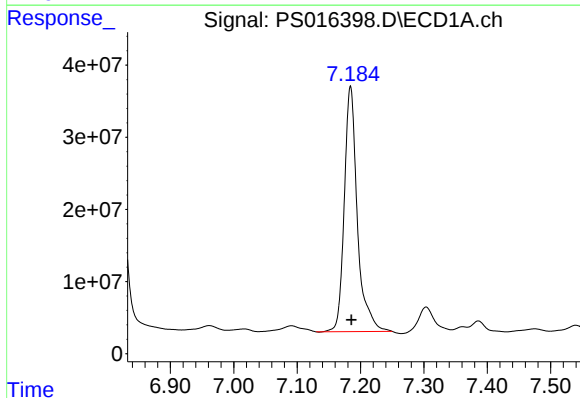
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 2010804
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-18



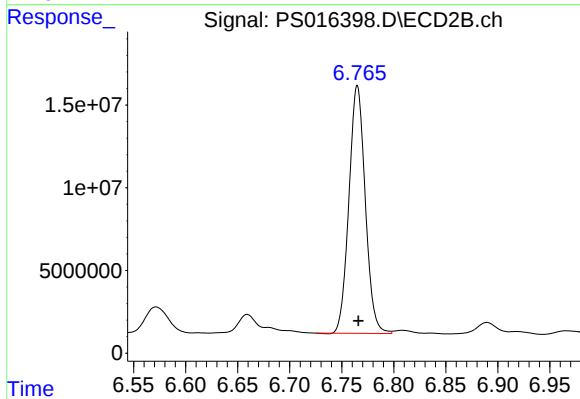
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 2522336
Conc: 8.21 ng/ml



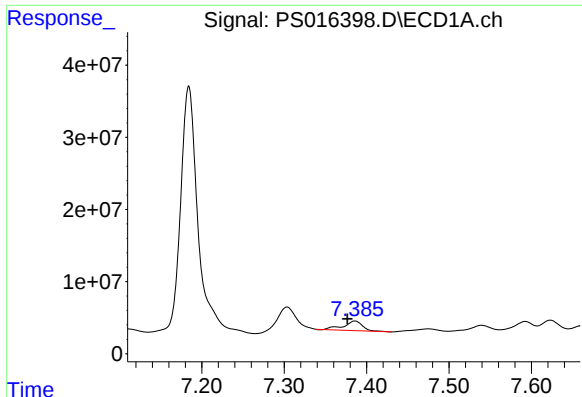
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 487972907
Conc: 331.70 ng/ml



#4 2,4-DCAA

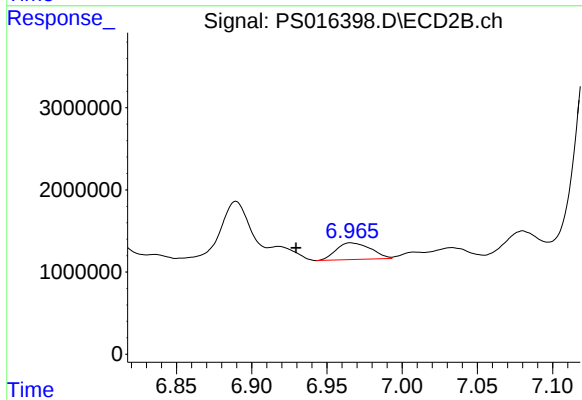
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 163506029
Conc: 313.46 ng/ml



#5 DICAMBA

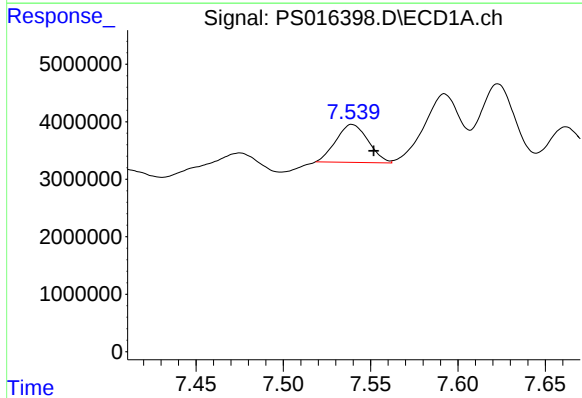
R.T.: 7.386 min
Delta R.T.: 0.009 min
Response: 21656581
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-18



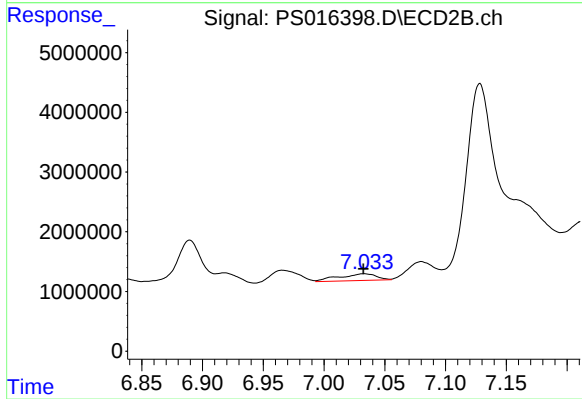
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.037 min
Response: 3256763
Conc: 1.49 ng/ml



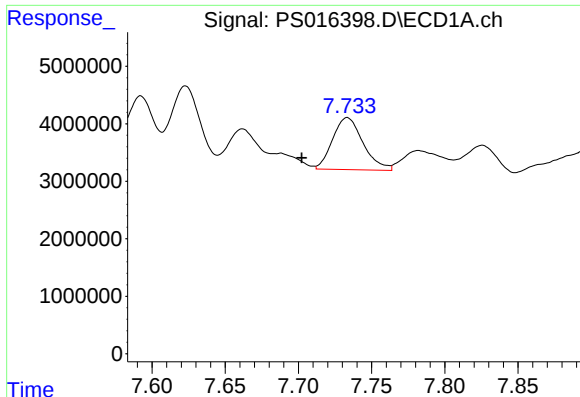
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 8481036
Conc: 2.00 ug/ml



#6 MCP

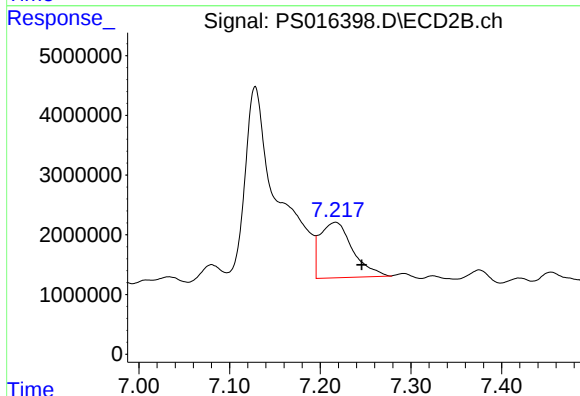
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 2402463
Conc: 1.39 ug/ml



#7 MCPA

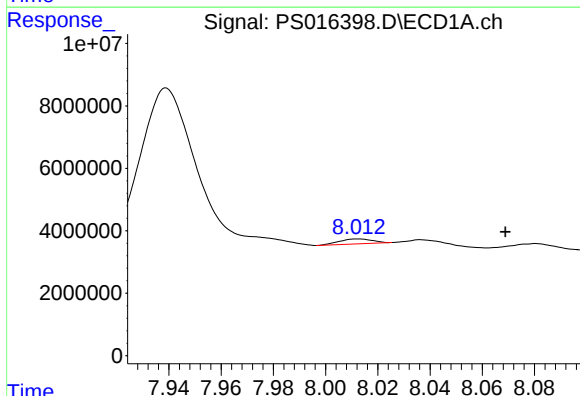
R.T.: 7.733 min
Delta R.T.: 0.031 min
Response: 13116732
Conc: 2.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-18



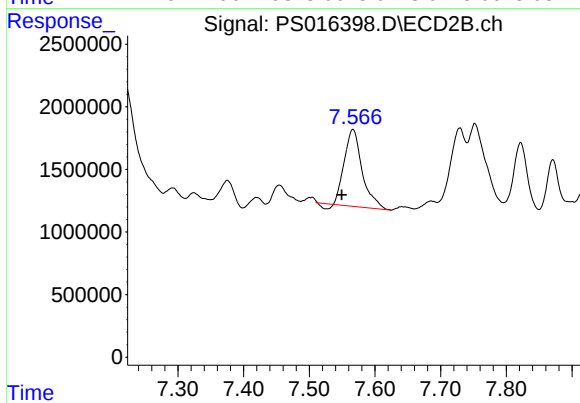
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 23278730
Conc: 8.54 ug/ml



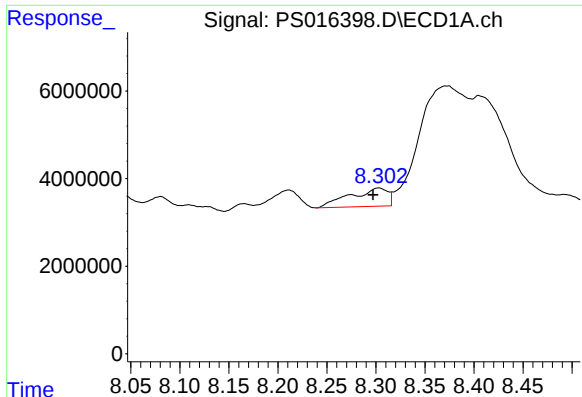
#8 DICHLORPROP

R.T.: 8.013 min
Delta R.T.: -0.056 min
Response: 1399308
Conc: 1.04 ng/ml



#8 DICHLORPROP

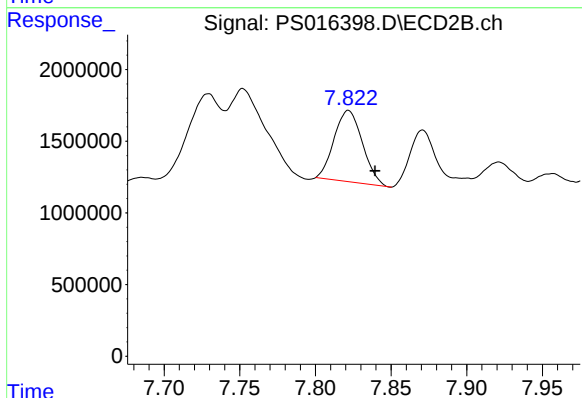
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 11434764
Conc: 21.11 ng/ml



#9 2,4-D

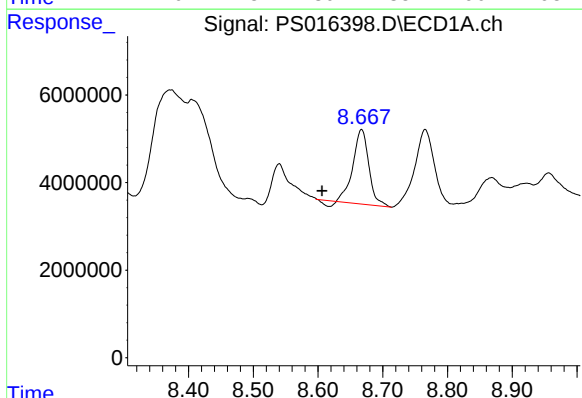
R.T.: 8.303 min
Delta R.T.: 0.006 min
Response: 11228932
Conc: 7.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-18



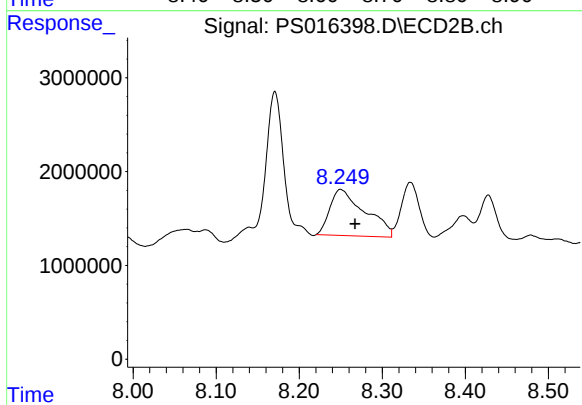
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 6479580
Conc: 10.23 ng/ml



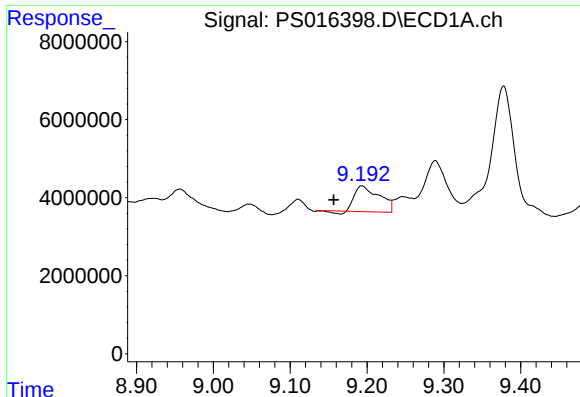
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.061 min
Response: 28622974
Conc: 1.46 ng/ml



#10 Pentachlorophenol

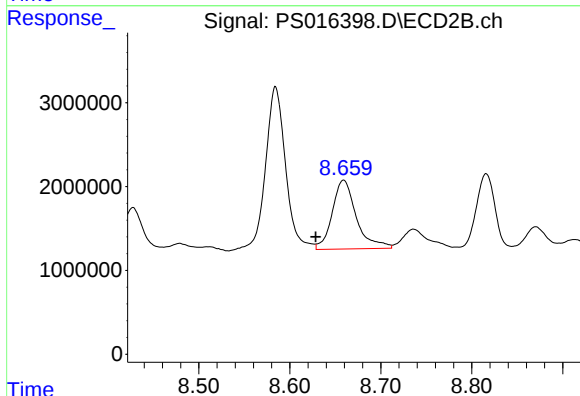
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 14536093
Conc: 1.96 ng/ml



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

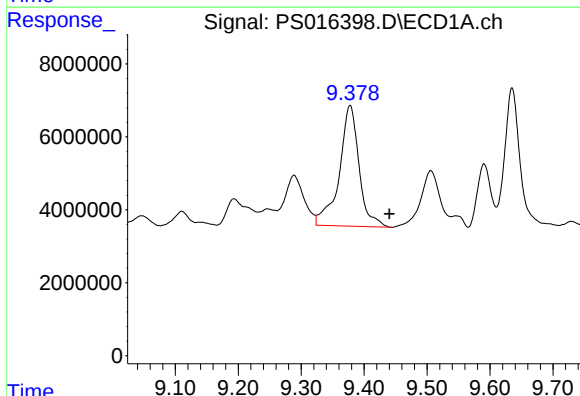
R.T.: 9.194 min
Delta R.T.: 0.037 min
Response: 14319857
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-18



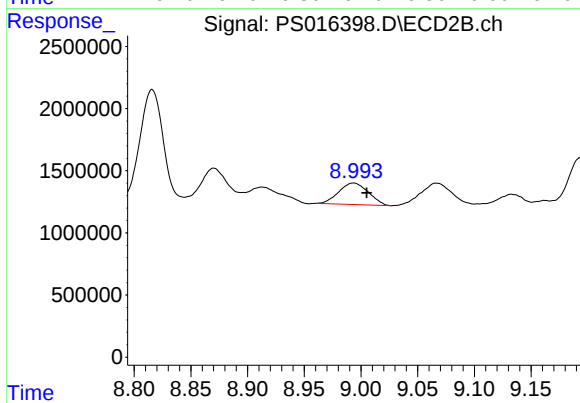
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 15122835
Conc: 5.18 ng/ml



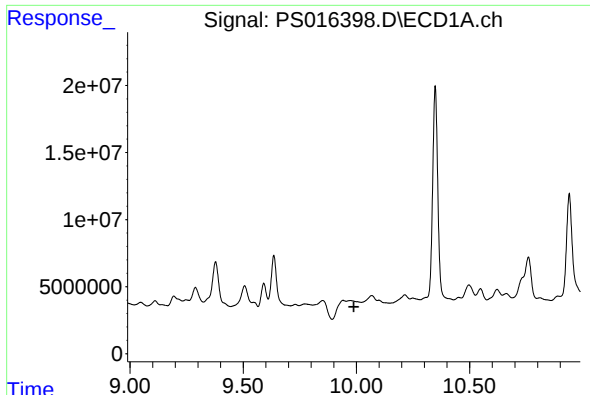
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.063 min
Response: 72367122
Conc: 9.49 ng/ml



#12 2,4,5-T

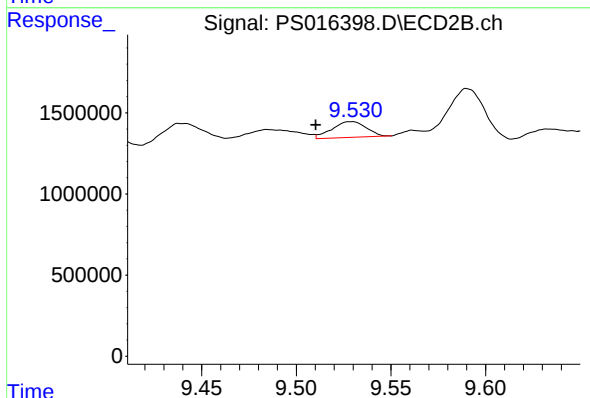
R.T.: 8.993 min
Delta R.T.: -0.012 min
Response: 3151776
Conc: 1.09 ng/ml



#13 2,4-DB

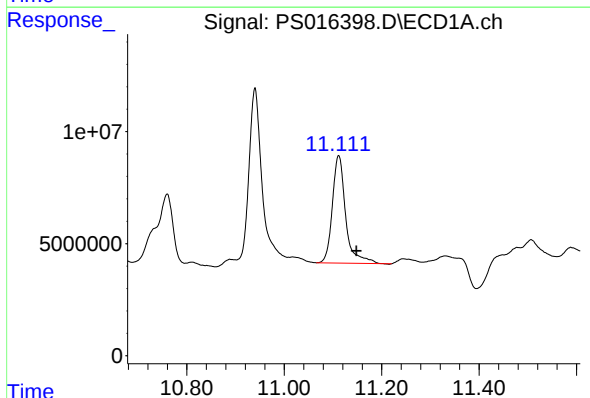
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-18



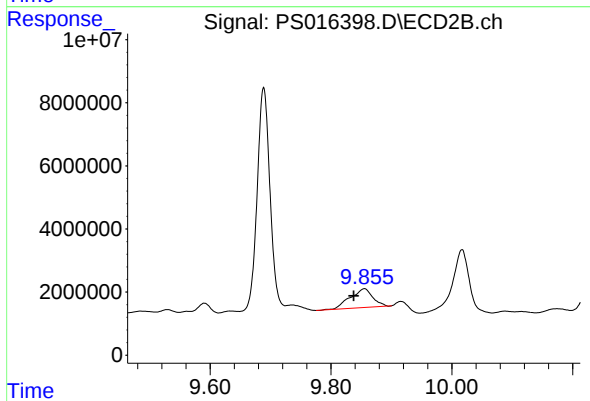
#13 2,4-DB

R.T.: 9.529 min
Delta R.T.: 0.019 min
Response: 1224150
Conc: 3.24 ng/ml



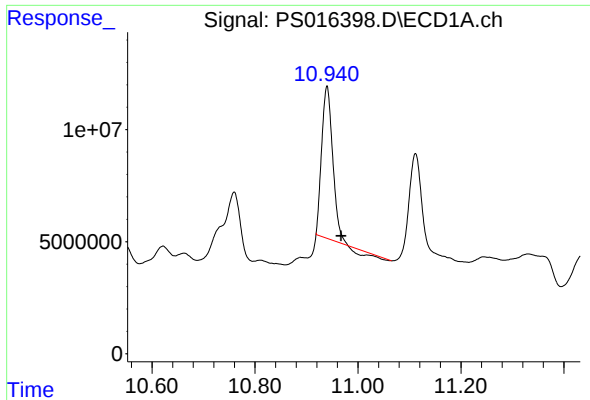
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 90201700
Conc: 17.11 ng/ml



#14 DINOSEB

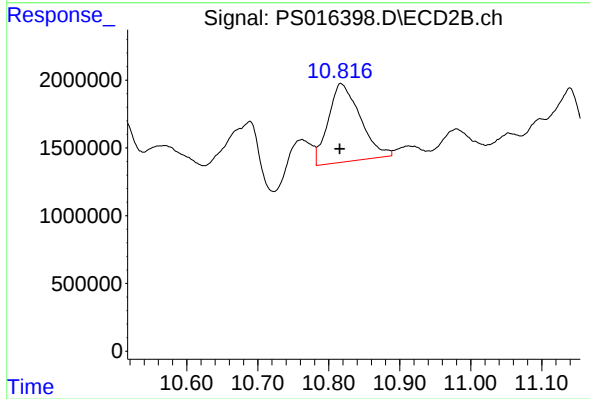
R.T.: 9.855 min
Delta R.T.: 0.017 min
Response: 15479206
Conc: 7.60 ng/ml



#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 96193167
Conc: 9.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-18



#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 18011444
Conc: 4.47 ng/ml