

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 16:08
 Operator : DD\AJ
 Sample : M4316-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 17:16:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.151	6.737	578.6E6	241.9E6	378.569	413.932
Target Compounds							
1) T	Dalapon	2.943f	2.449f	55741197	43383673	25.671	67.049 #
2) T	3,5-DICHL...	6.409	5.960	4368967	88586518	2.024	101.996 #
3) T	4-Nitroph...	6.983	0.000	4510072	0	5.171	N.D. #
5) T	DICAMBA	7.326	6.901	28836215	7149436	4.814	2.808 #
6) T	MCP	7.505	6.974	28259583	6229189	6.321	3.093 #
7) T	MCPA	7.633	7.191	32302752	32619684	5.236	11.019 #
8) T	DICHLORPROP	8.002	7.534	136.6E6	21632062	91.123	33.637 #
9) T	2,4-D	8.241	7.789	3485183	14638251	1.968	19.451 #
10) T	Pentachlo...	8.553	8.298f	63664339	11013528	3.068	1.349 #
12) T	2,4,5-T	9.349f	8.955	83036500	13314343	10.338	4.201 #
13) T	2,4-DB	9.912	0.000	50138582	0	33.329	N.D. #
14) T	DINOSEB	11.070	9.803	316.6E6	93894519	55.881	42.552
15) T	Picloram	10.899	10.795	60992196	34194901	5.710	8.929 #
16) T	DCPA	11.398	10.795f	26273951	34194901	2.580	8.013 #

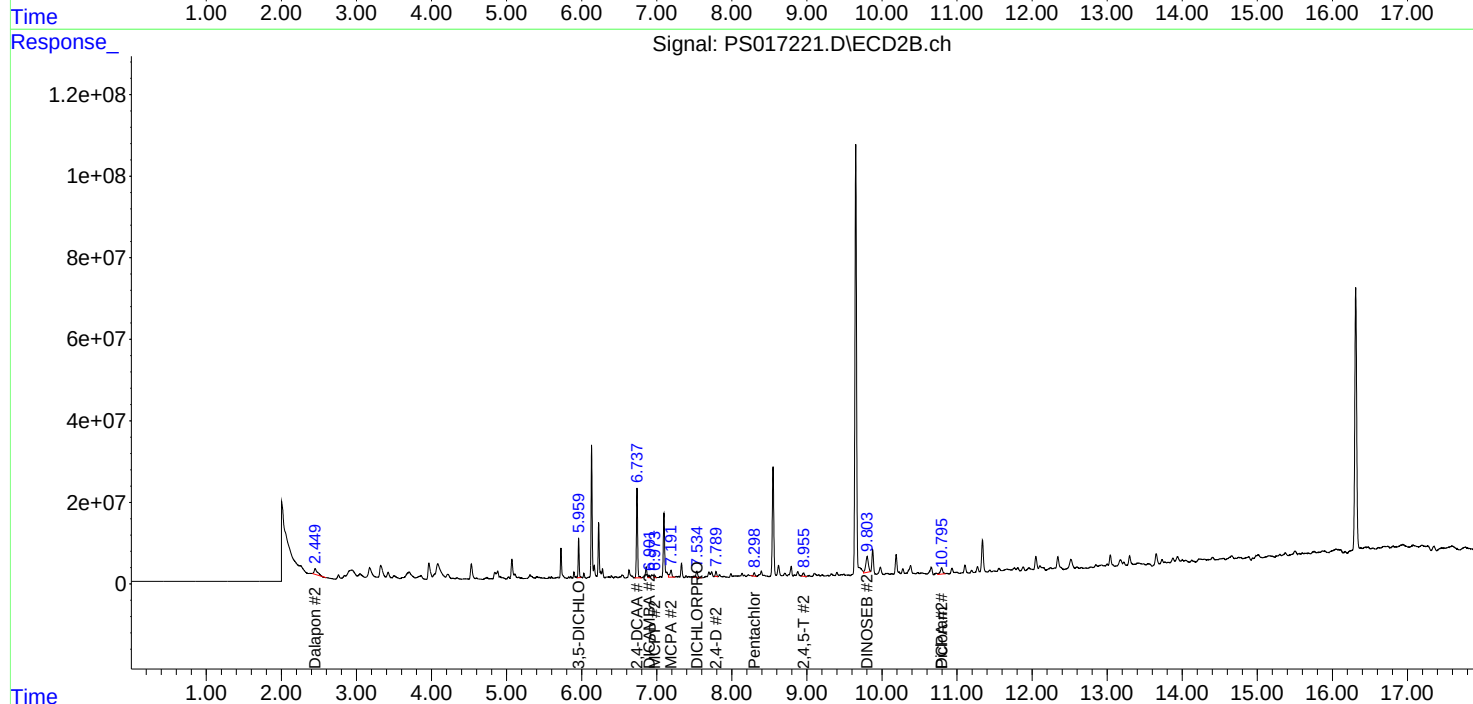
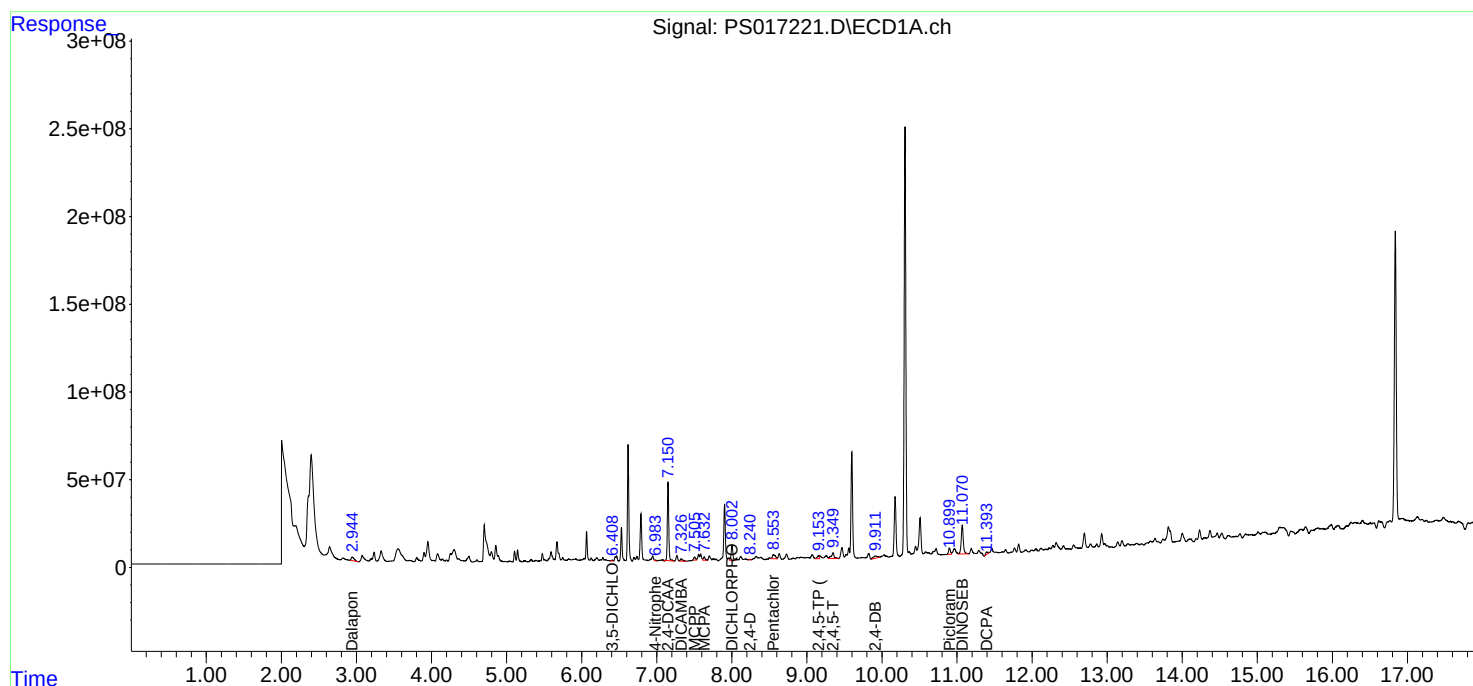
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

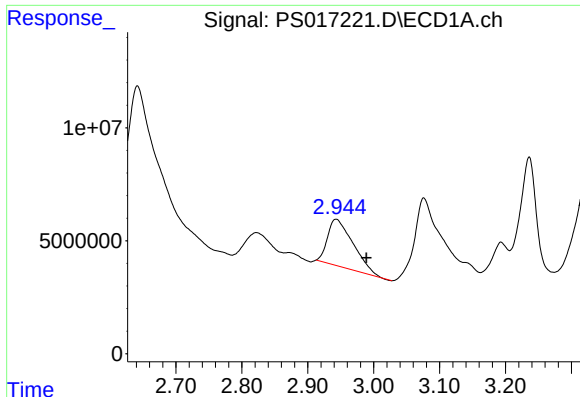
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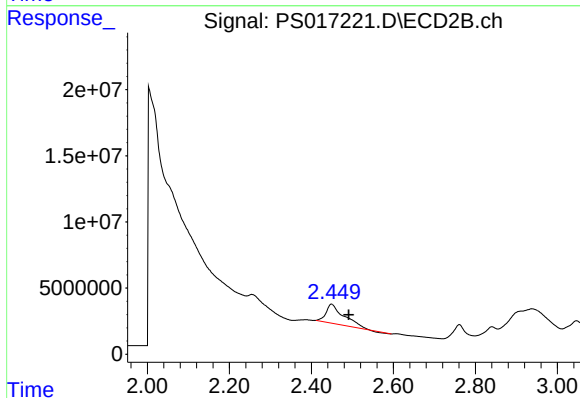




#1 Dalapon

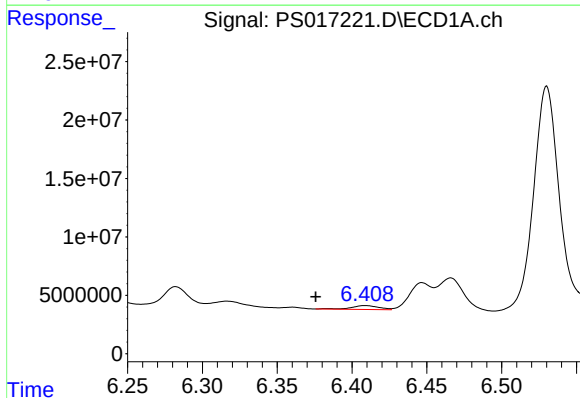
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 55741197
Conc: 25.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



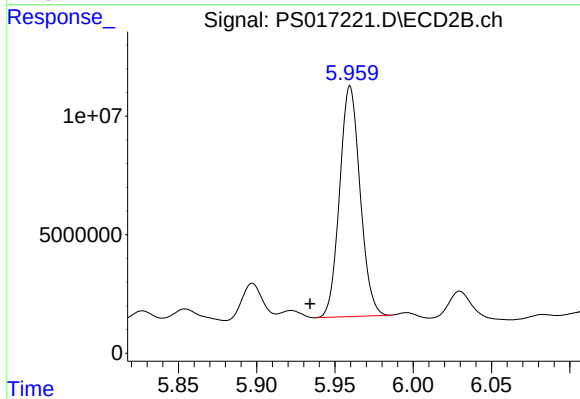
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: -0.042 min
Response: 43383673
Conc: 67.05 ng/ml



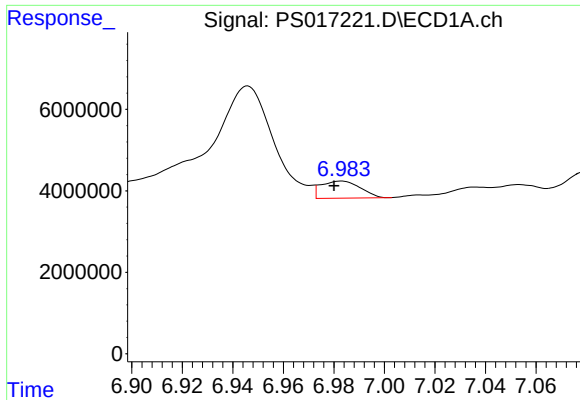
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.033 min
Response: 4368967
Conc: 2.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

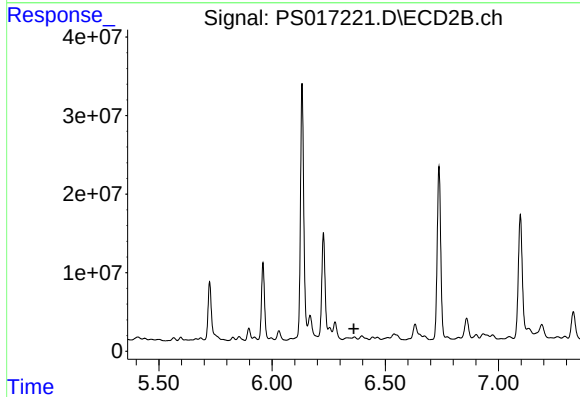
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 88586518
Conc: 102.00 ng/ml



#3 4-Nitrophenol

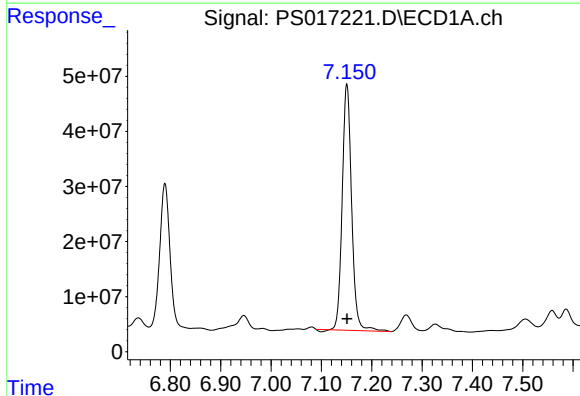
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 4510072
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



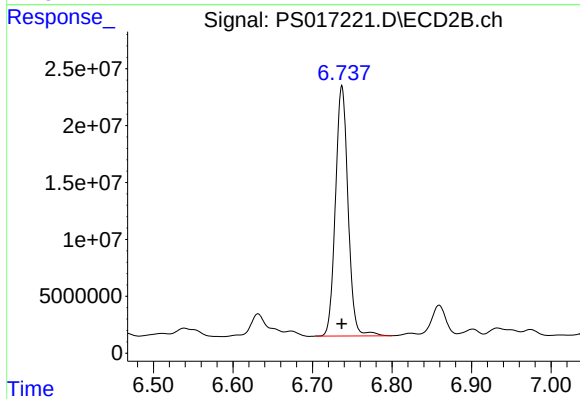
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



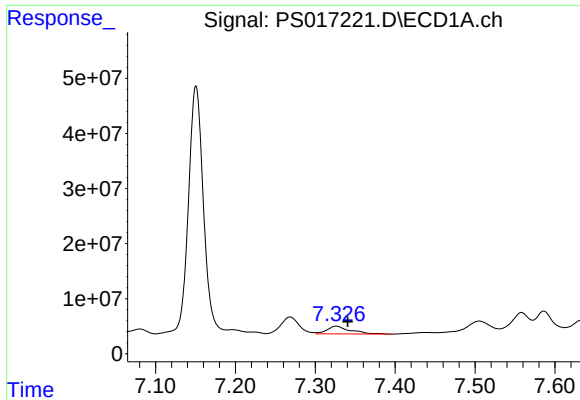
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 578626997
Conc: 378.57 ng/ml



#4 2,4-DCAA

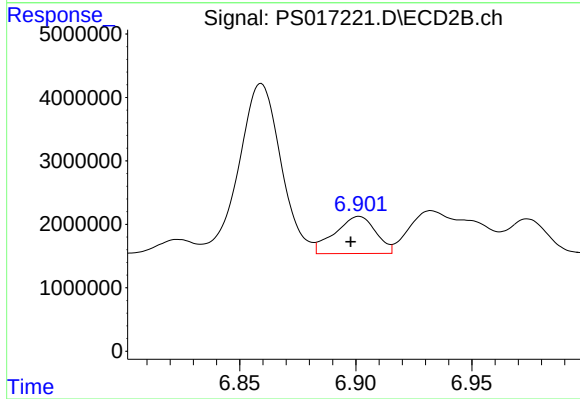
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 241919289
Conc: 413.93 ng/ml



#5 DICAMBA

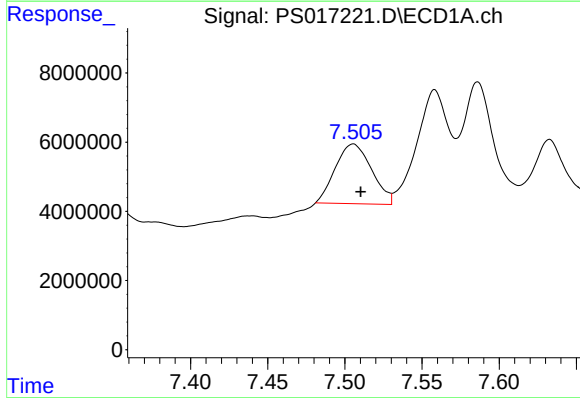
R.T.: 7.326 min
Delta R.T.: -0.014 min
Response: 28836215
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



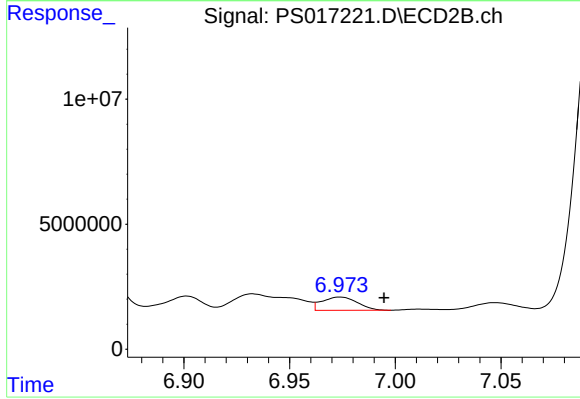
#5 DICAMBA

R.T.: 6.901 min
Delta R.T.: 0.003 min
Response: 7149436
Conc: 2.81 ng/ml



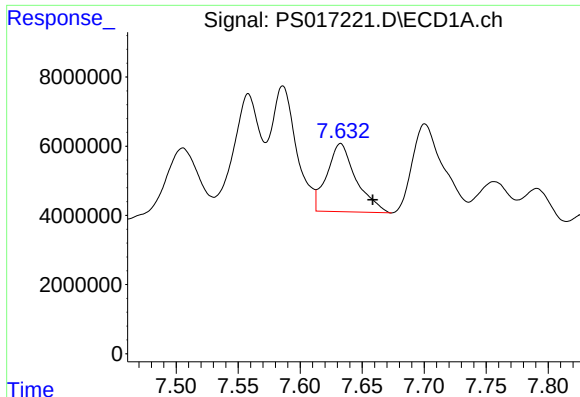
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 28259583
Conc: 6.32 ug/ml



#6 MCP

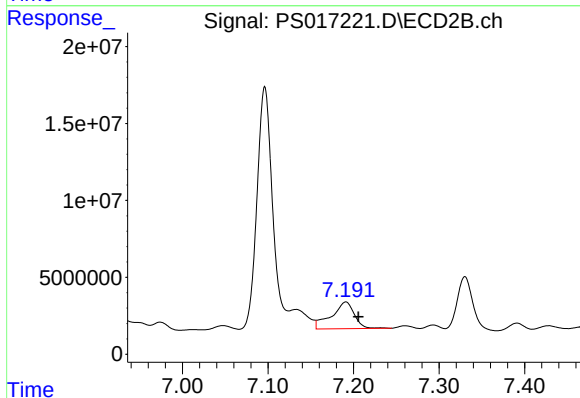
R.T.: 6.974 min
Delta R.T.: -0.021 min
Response: 6229189
Conc: 3.09 ug/ml



#7 MCPA

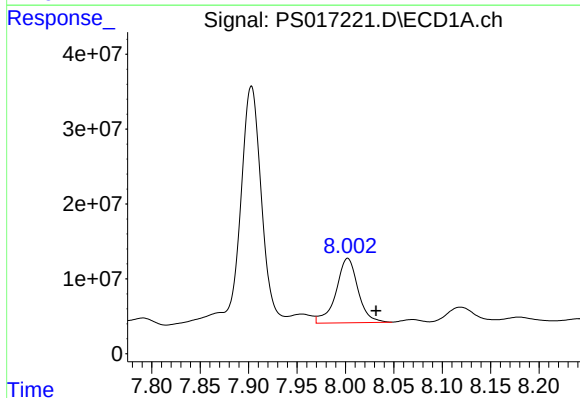
R.T.: 7.633 min
Delta R.T.: -0.026 min
Response: 32302752
Conc: 5.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



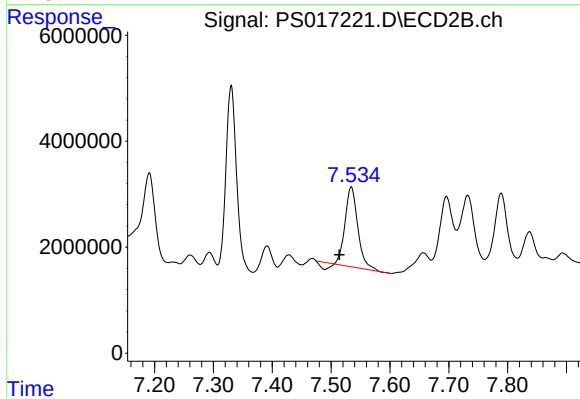
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 32619684
Conc: 11.02 ug/ml



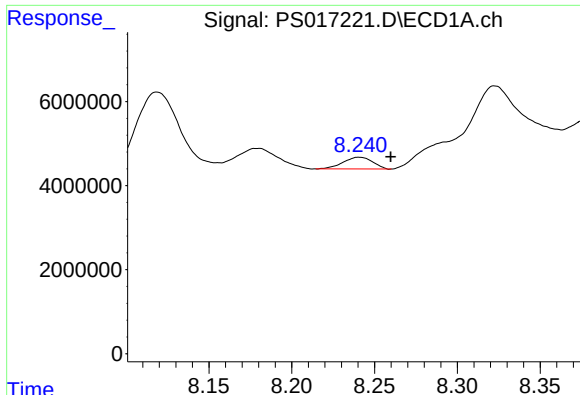
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.029 min
Response: 136628809
Conc: 91.12 ng/ml



#8 DICHLORPROP

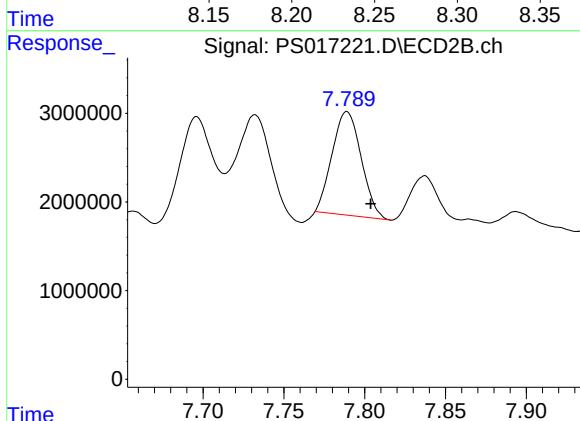
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 21632062
Conc: 33.64 ng/ml



#9 2,4-D

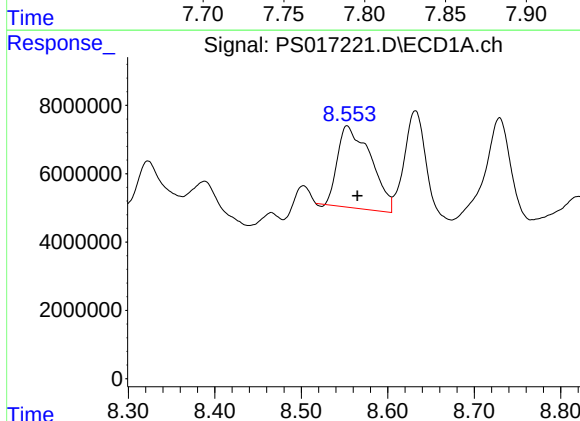
R.T.: 8.241 min
Delta R.T.: -0.019 min
Response: 3485183
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



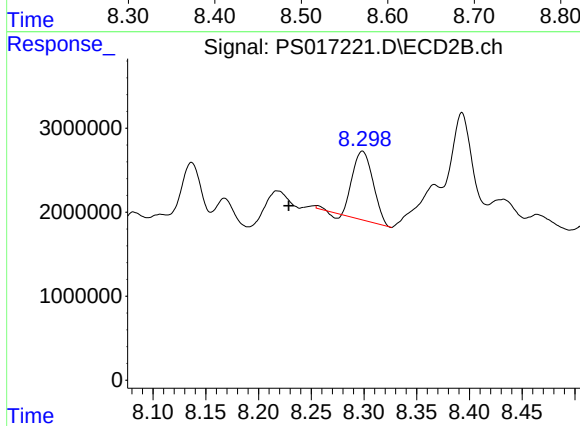
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.015 min
Response: 14638251
Conc: 19.45 ng/ml



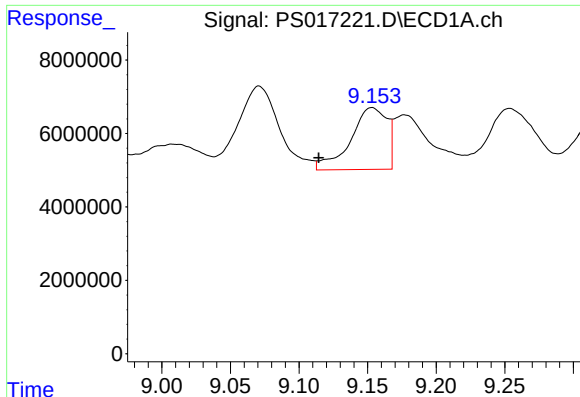
#10 Pentachlorophenol

R.T.: 8.553 min
Delta R.T.: -0.011 min
Response: 63664339
Conc: 3.07 ng/ml



#10 Pentachlorophenol

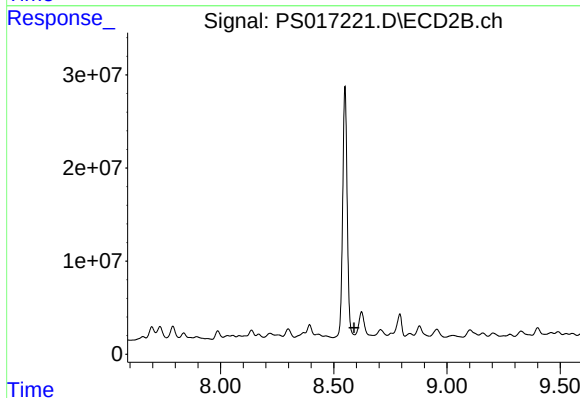
R.T.: 8.298 min
Delta R.T.: 0.070 min
Response: 11013528
Conc: 1.35 ng/ml



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

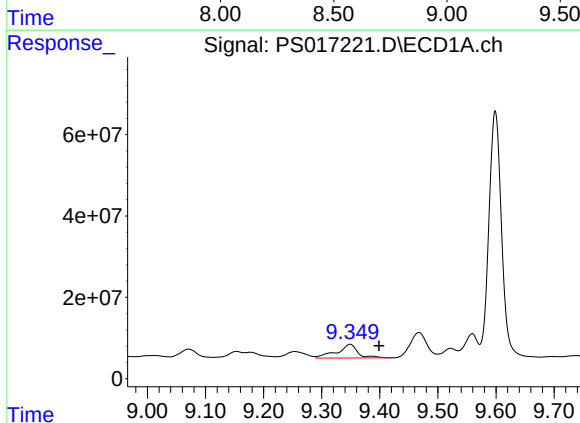
R.T.: 9.153 min
Delta R.T.: 0.039 min
Response: 31188502
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



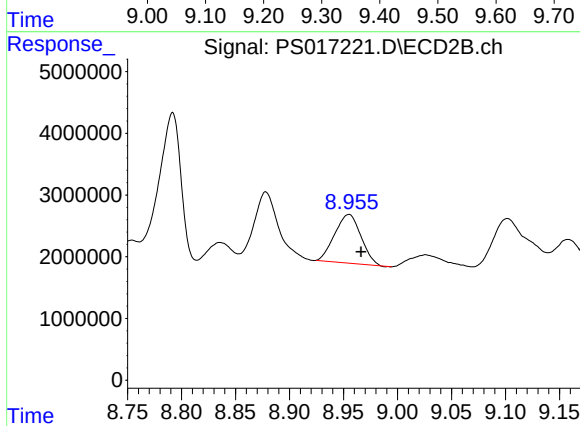
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: -70160680
Conc: N.D.



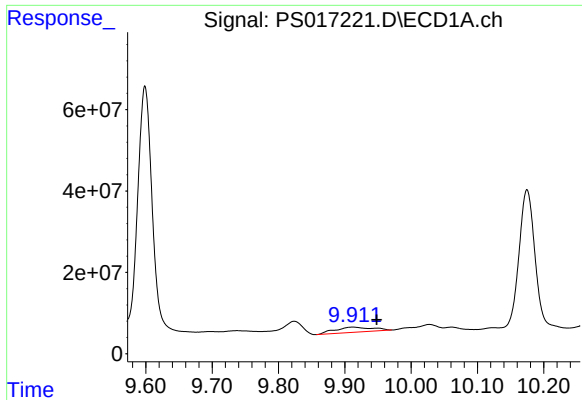
#12 2,4,5-T

R.T.: 9.349 min
Delta R.T.: -0.050 min
Response: 83036500
Conc: 10.34 ng/ml



#12 2,4,5-T

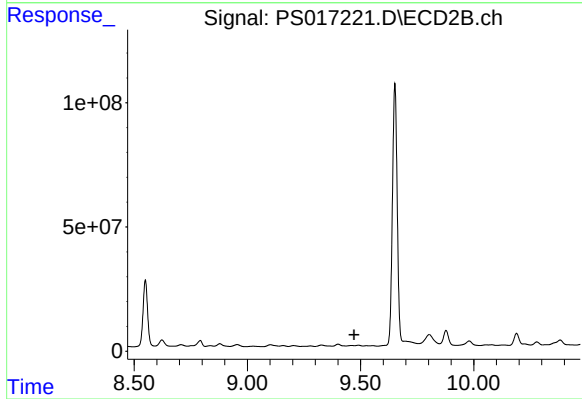
R.T.: 8.955 min
Delta R.T.: -0.011 min
Response: 13314343
Conc: 4.20 ng/ml



#13 2,4-DB

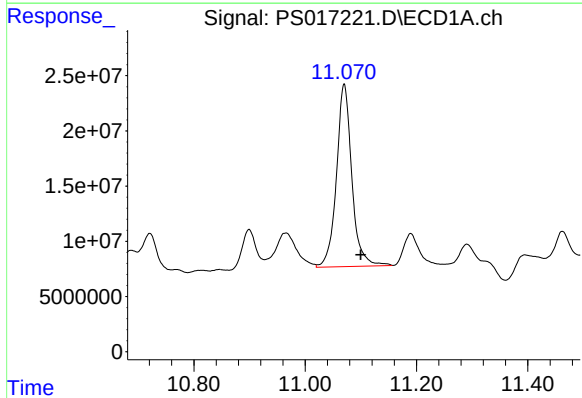
R.T.: 9.912 min
Delta R.T.: -0.036 min
Response: 50138582
Conc: 33.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



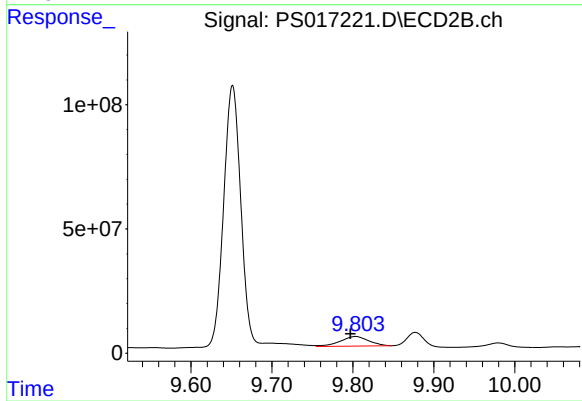
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



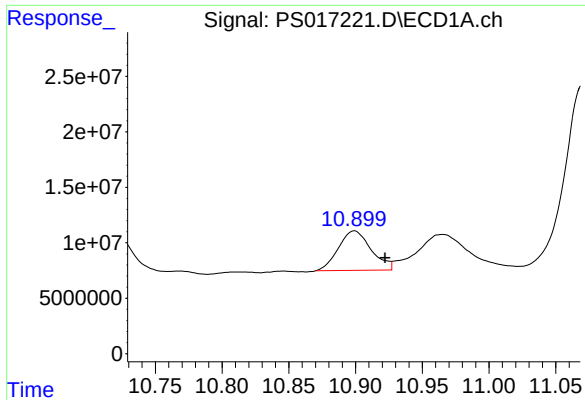
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 316557182
Conc: 55.88 ng/ml



#14 DINOSEB

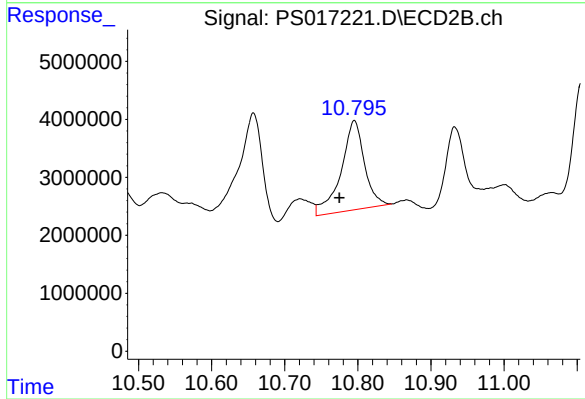
R.T.: 9.803 min
Delta R.T.: 0.006 min
Response: 93894519
Conc: 42.55 ng/ml



#15 Picloram

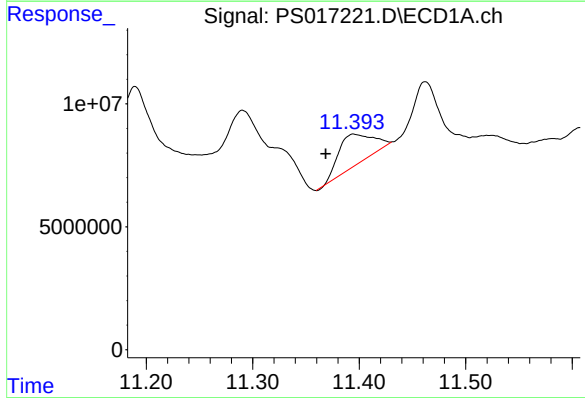
R.T.: 10.899 min
Delta R.T.: -0.023 min
Response: 60992196
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



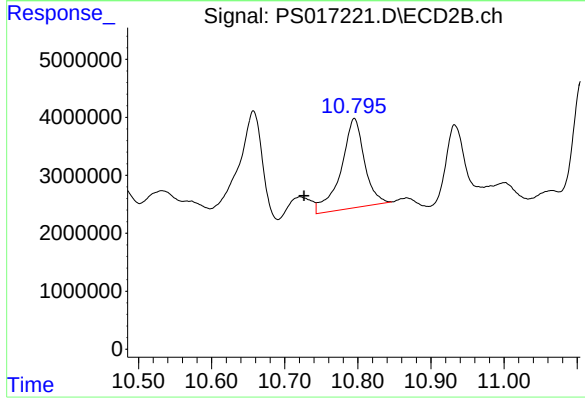
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.020 min
Response: 34194901
Conc: 8.93 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: 0.030 min
Response: 26273951
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.069 min
Response: 34194901
Conc: 8.01 ng/ml