

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 15:33
 Operator : DD\AJ
 Sample : M1044-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 17:15:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.910	298.7E6	124.7E6	312.533	310.152
Target Compounds							
1) T	Dalapon	2.987f	2.590	86661932	239.1E6	79.680	459.782 #
2) T	3,5-DICHL...	6.366f	6.092	6807580	55066250	5.148	87.406 #
3) T	4-Nitroph...	7.107f	6.539	13968227	2477725	29.380	9.770 #
5) T	DICAMBA	7.402	7.044	19624384	8920145	5.096	5.194
6) T	MCP	7.557	0.000	8585301	0	2.997	N.D. #
7) T	MCPA	7.694	7.367	21837767	26200680	5.313	12.960 #
8) T	DICHLORPROP	0.000	7.735	0	3629957	N.D.	8.151
10) T	Pentachlo...	8.624	8.422	60988193	34733745	4.305	6.009 #
11) T	2,4,5-TP ...	9.171	8.753	8680394	17579368	1.559	7.359 #
12) T	2,4,5-T	9.468	9.164	11624915	9358535	2.056	4.088 #
13) T	2,4-DB	10.017	0.000	13149109	0	13.457	N.D. #
14) T	DINOSEB	11.136	10.017	52113293	21818620	11.812	13.039
15) T	Picloram	11.003	10.998	188.8E6	68756741	26.145	19.783
16) T	DCPA	11.436	10.924	-6412375	6761367	N.D.	2.185

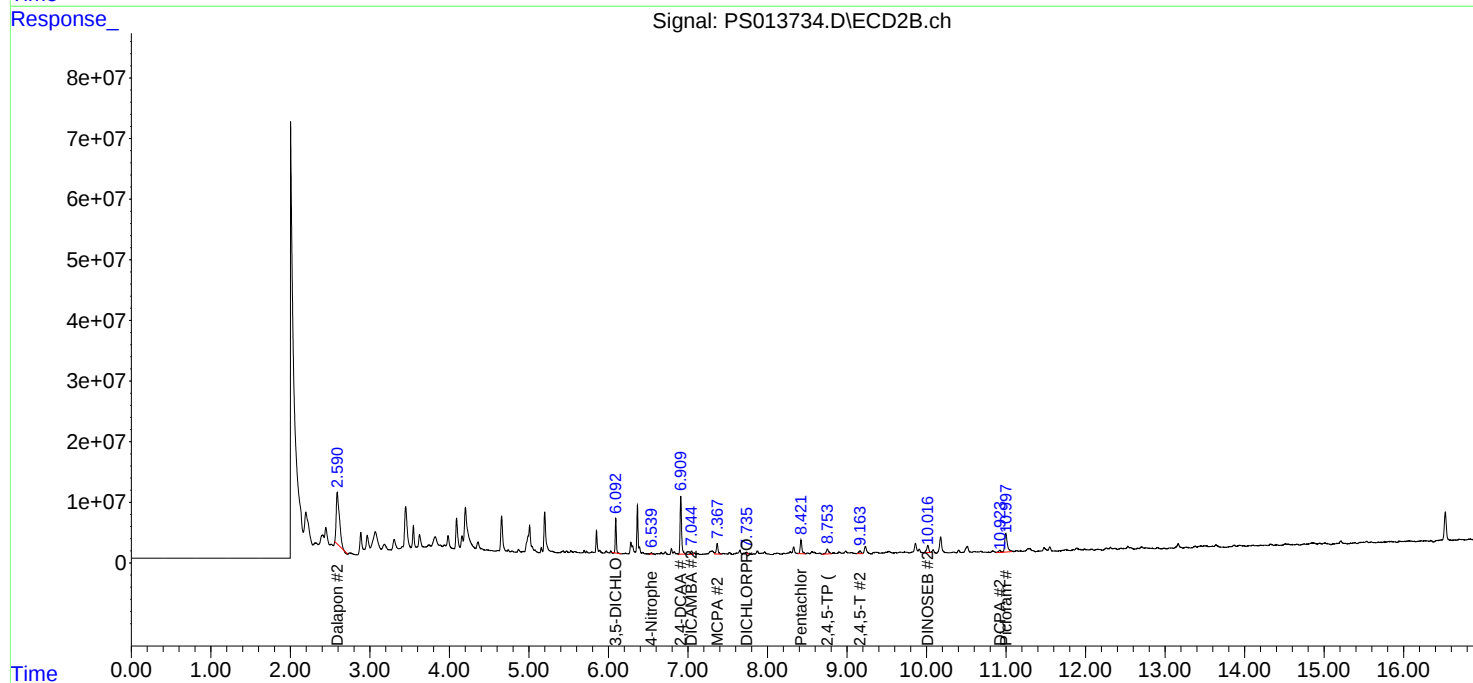
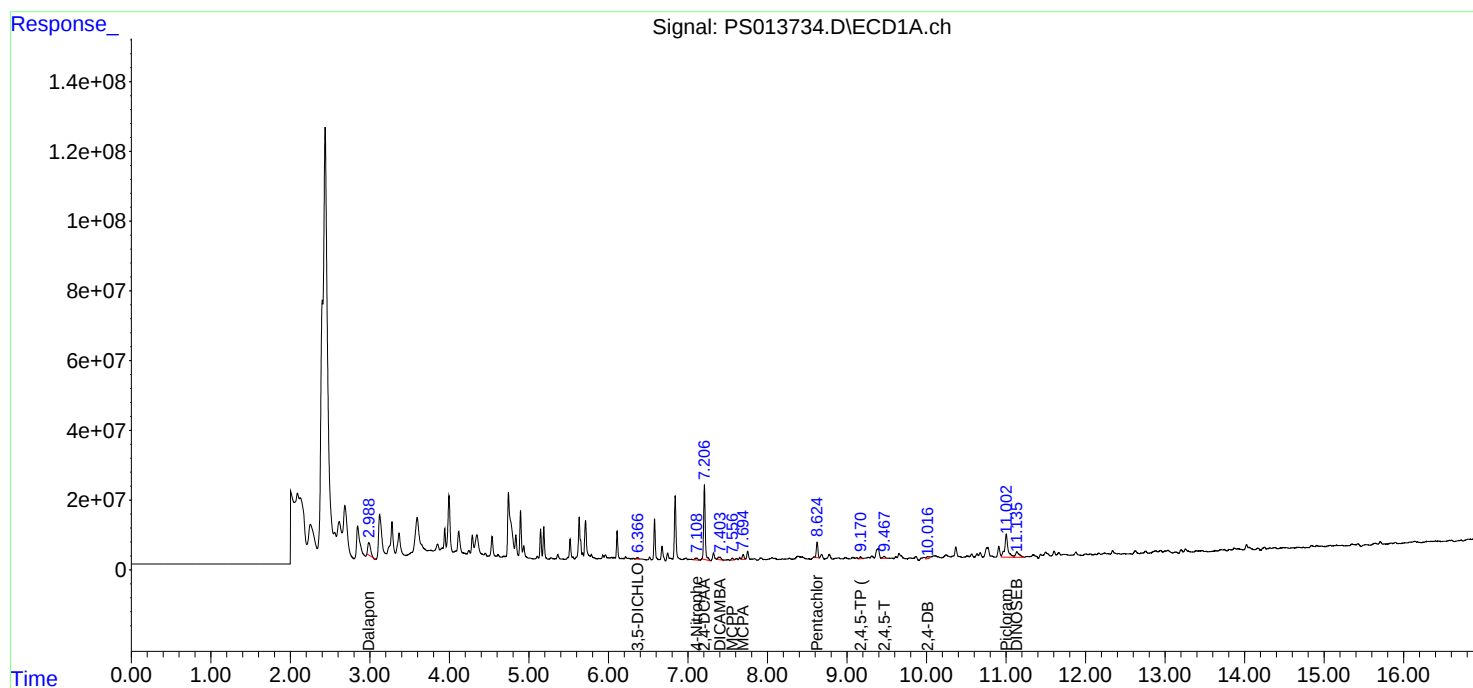
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

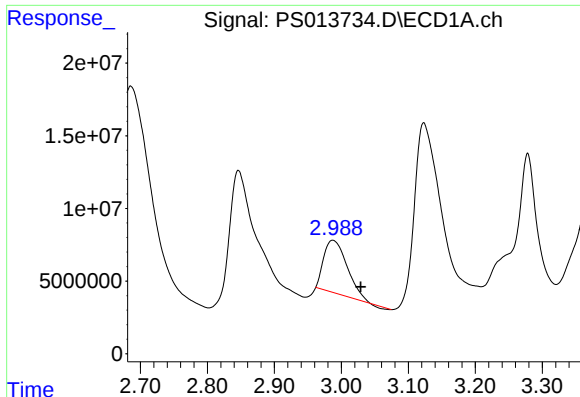
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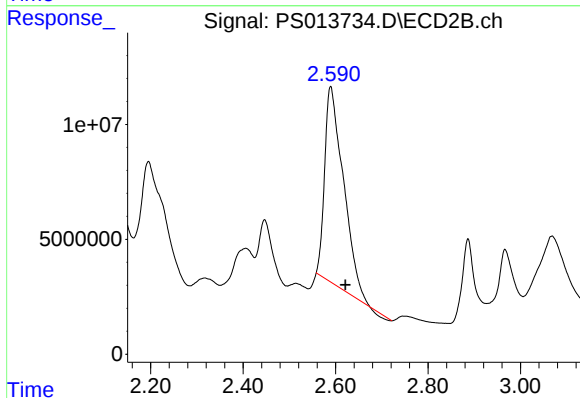




#1 Dalapon

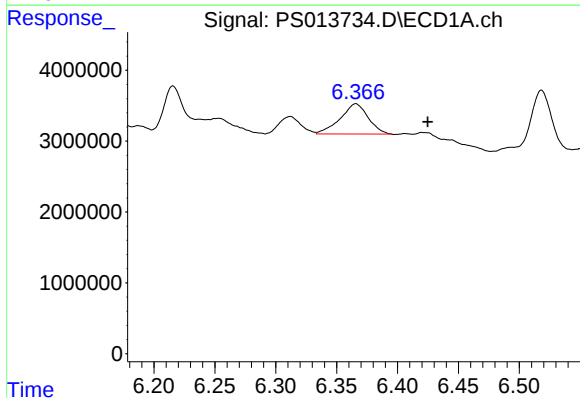
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 86661932
Conc: 79.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



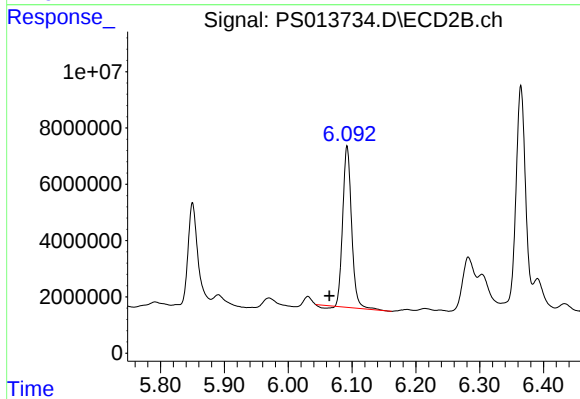
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 239063470
Conc: 459.78 ng/ml



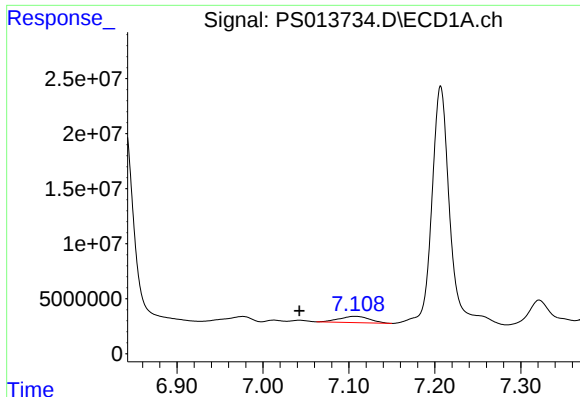
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.059 min
Response: 6807580
Conc: 5.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

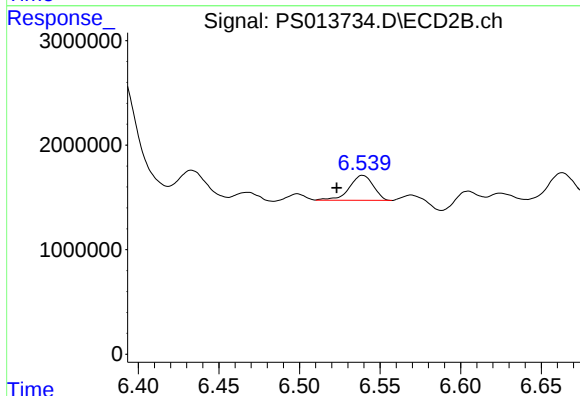
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 55066250
Conc: 87.41 ng/ml



#3 4-Nitrophenol

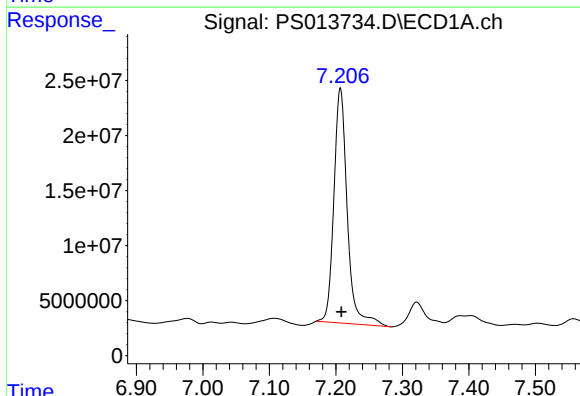
R.T.: 7.107 min
Delta R.T.: 0.065 min
Response: 13968227
Conc: 29.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



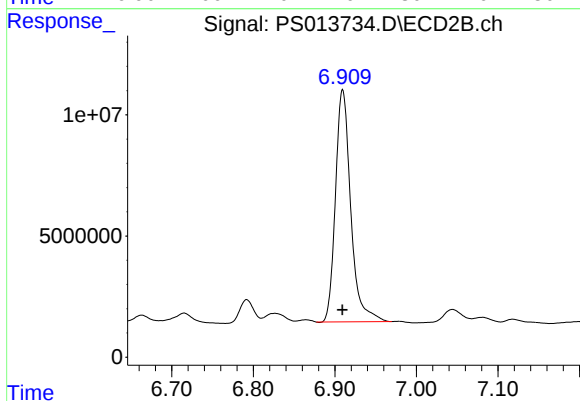
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 2477725
Conc: 9.77 ng/ml



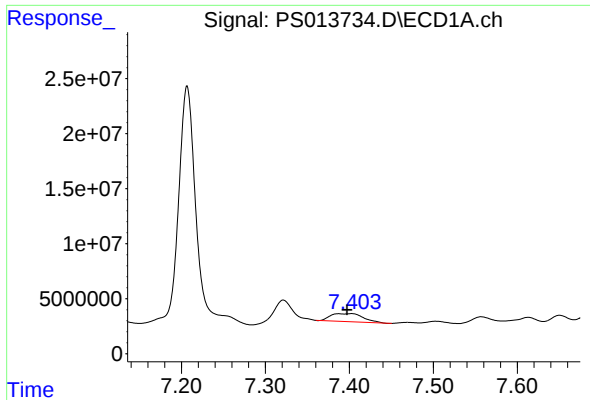
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 298654151
Conc: 312.53 ng/ml



#4 2,4-DCAA

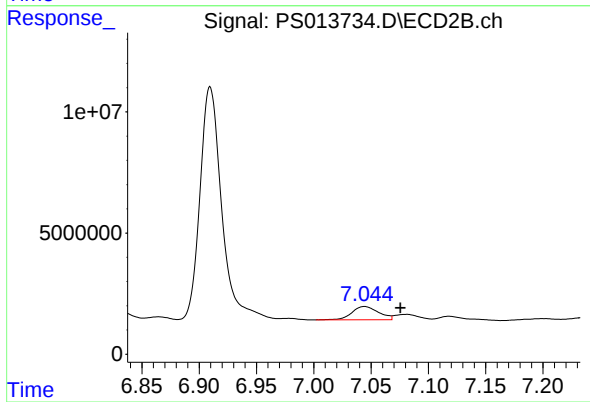
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 124716917
Conc: 310.15 ng/ml



#5 DICAMBA

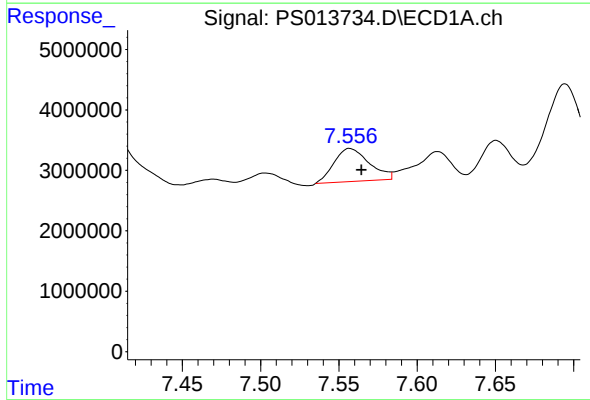
R.T.: 7.402 min
Delta R.T.: 0.005 min
Response: 19624384
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



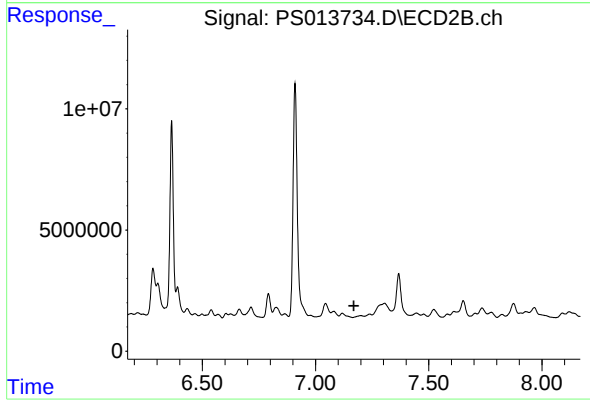
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.031 min
Response: 8920145
Conc: 5.19 ng/ml



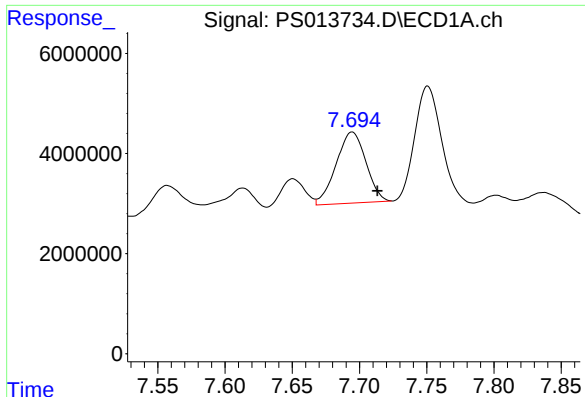
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.007 min
Response: 8585301
Conc: 3.00 ug/ml



#6 MCP

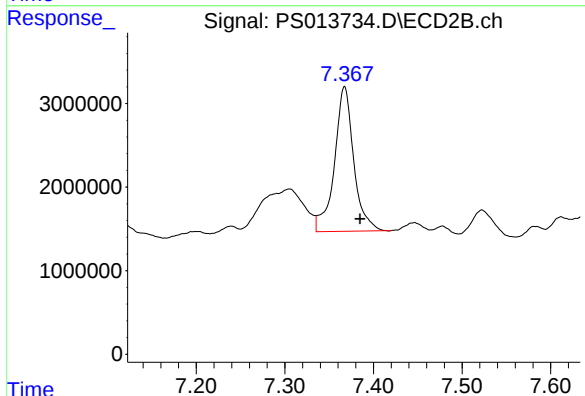
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

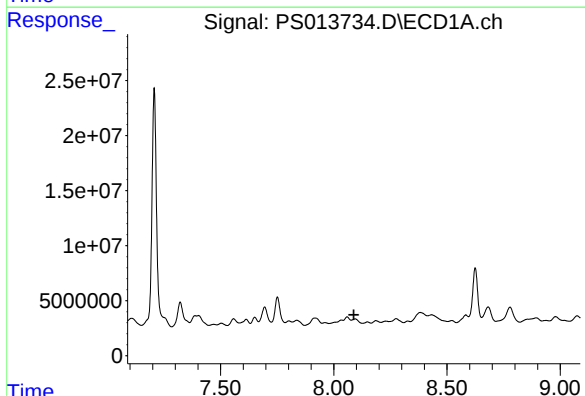
R.T.: 7.694 min
Delta R.T.: -0.019 min
Response: 21837767
Conc: 5.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



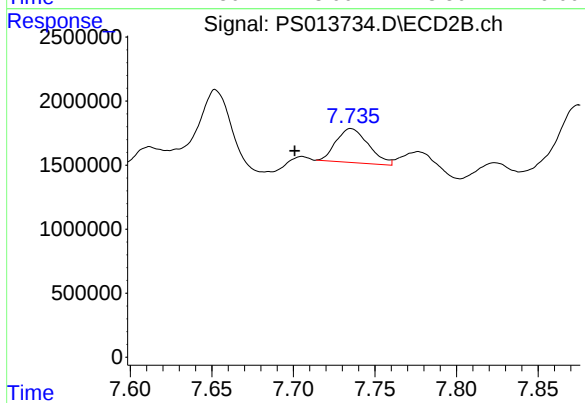
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 26200680
Conc: 12.96 ug/ml



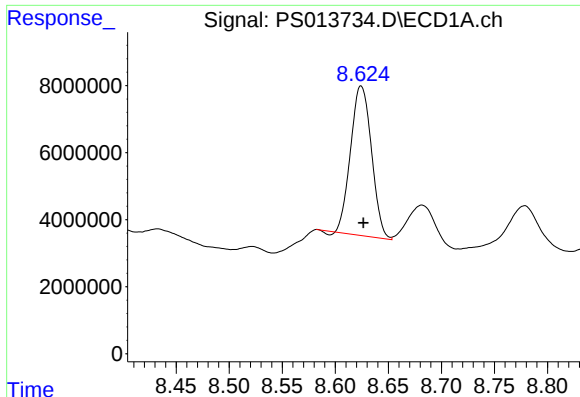
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

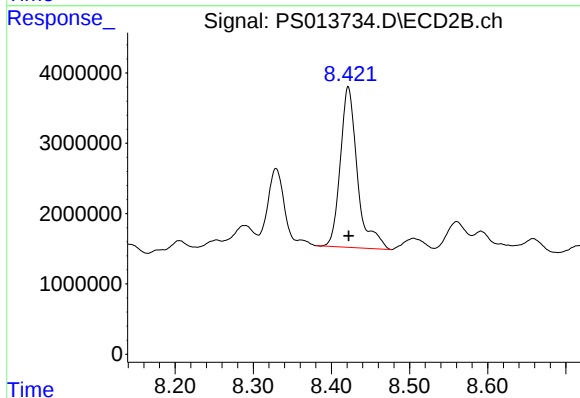
R.T.: 7.735 min
Delta R.T.: 0.035 min
Response: 3629957
Conc: 8.15 ng/ml



#10 Pentachlorophenol

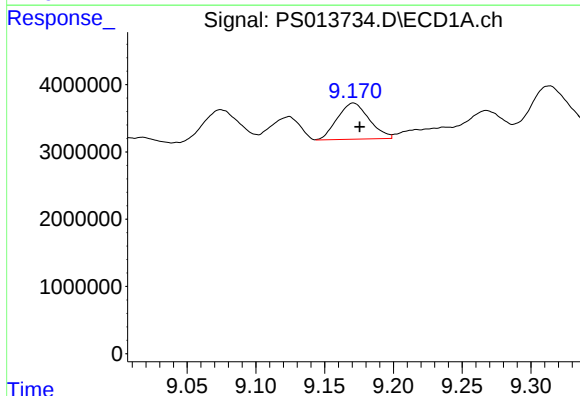
R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 60988193
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



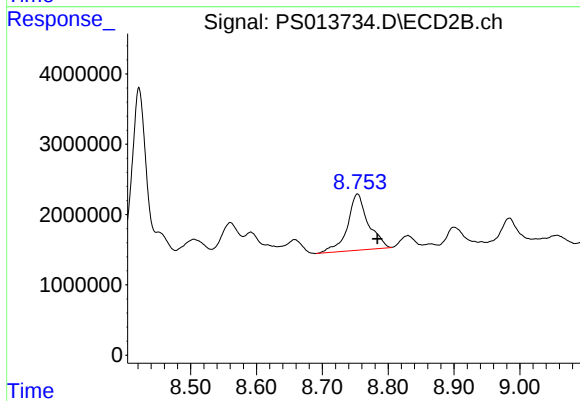
#10 Pentachlorophenol

R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 34733745
Conc: 6.01 ng/ml



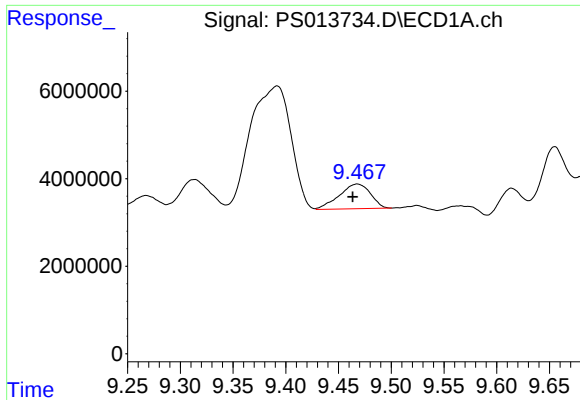
#11 2,4,5-TP (SILVEX)

R.T.: 9.171 min
Delta R.T.: -0.005 min
Response: 8680394
Conc: 1.56 ng/ml



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

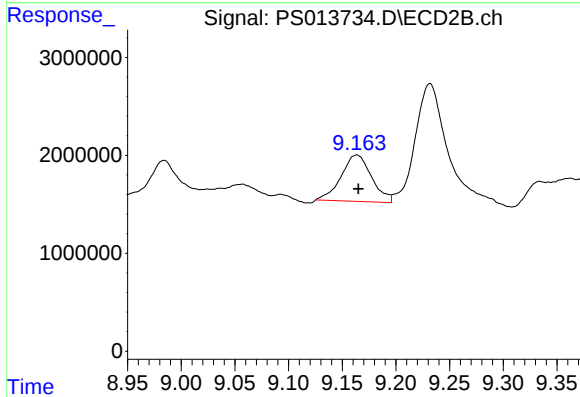
R.T.: 8.753 min
Delta R.T.: -0.030 min
Response: 17579368
Conc: 7.36 ng/ml



#12 2,4,5-T

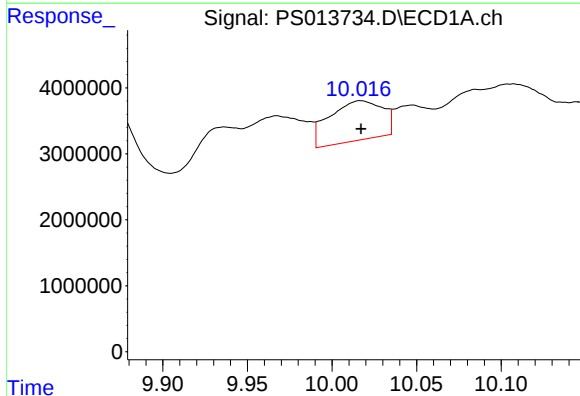
R.T.: 9.468 min
Delta R.T.: 0.004 min
Response: 11624915
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



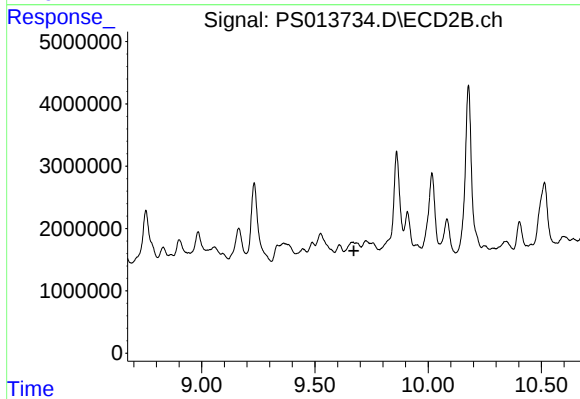
#12 2,4,5-T

R.T.: 9.164 min
Delta R.T.: -0.001 min
Response: 9358535
Conc: 4.09 ng/ml



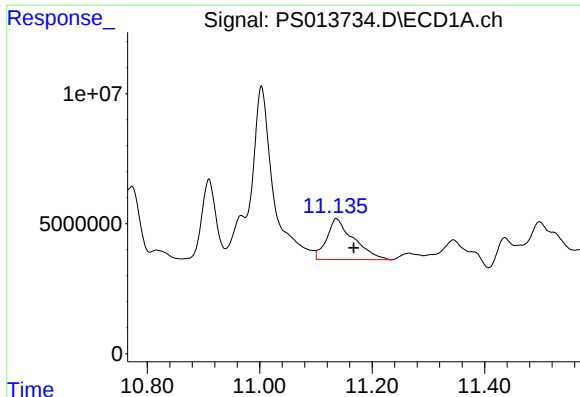
#13 2,4-DB

R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 13149109
Conc: 13.46 ng/ml



#13 2,4-DB

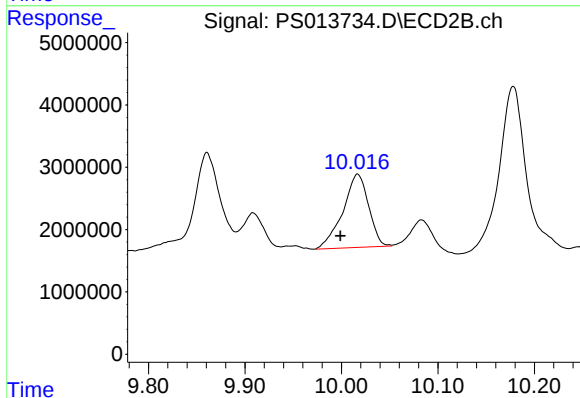
R.T.: 0.000 min
Exp R.T.: 9.672 min
Response: 0
Conc: N.D.



#14 DINOSEB

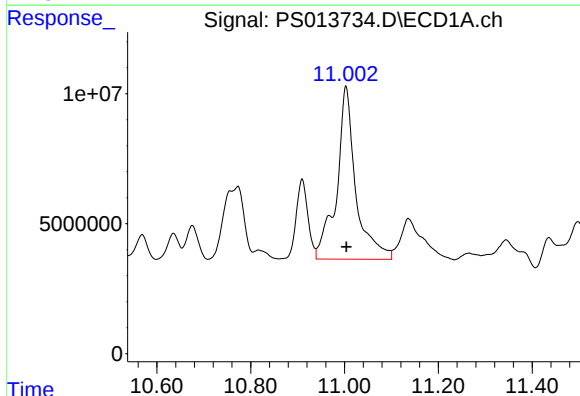
R.T.: 11.136 min
Delta R.T.: -0.031 min
Response: 52113293
Conc: 11.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



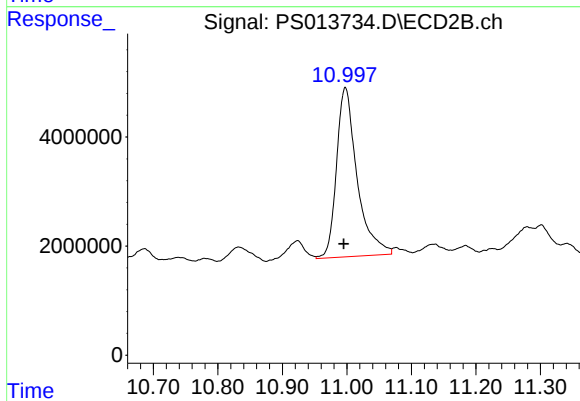
#14 DINOSEB

R.T.: 10.017 min
Delta R.T.: 0.018 min
Response: 21818620
Conc: 13.04 ng/ml



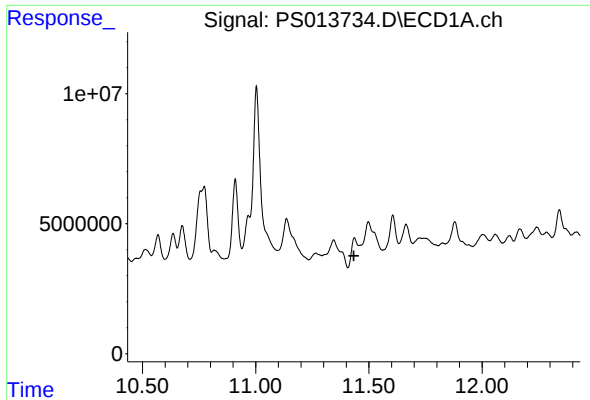
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 188838248
Conc: 26.15 ng/ml



#15 Picloram

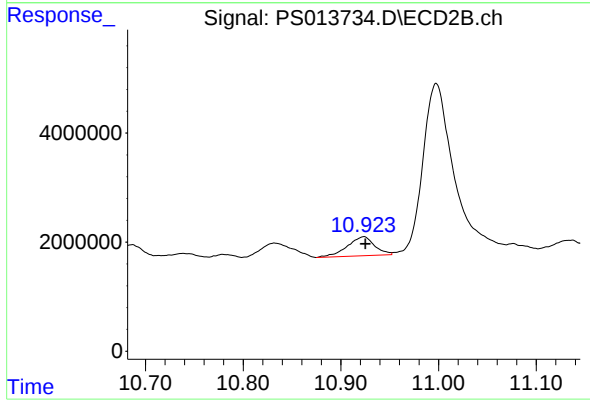
R.T.: 10.998 min
Delta R.T.: 0.002 min
Response: 68756741
Conc: 19.78 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.002 min
Response: -6412375
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.002 min
Response: 6761367
Conc: 2.18 ng/ml