

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 15:58
 Operator : DD\AJ
 Sample : PB137548BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:16:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.188	6.765	770.8E6	279.0E6	502.113	543.574
Target Compounds							
1) T	Dalapon	2.980	2.481	46234356	35046464	21.317	50.143 #
2) T	3,5-DICHL...	0.000	5.982	0	64861735	N.D.	84.264
3) T	4-Nitroph...	7.025	0.000	506905	0	<MDL	N.D. #
5) T	DICAMBA	7.365	6.890f	13379184	4288241	2.335	2.036
6) T	MCPD	7.544	0.000	19306049	0	4.404	N.D. #
7) T	MCPA	7.737	7.224	44281935	20465789	6.963	7.765
8) T	DICHLORPROP	0.000	7.567	0	12372560	N.D.	23.496
9) T	2,4-D	0.000	7.825	0	9649200	N.D.	15.301
10) T	Pentachlo...	8.673f	0.000	38395000	0	1.937	N.D. #
11) T	2,4,5-TP ...	9.223f	8.658	18285119	22514237	2.464	7.979 #
12) T	2,4,5-T	9.390f	0.000	92130971	0	11.799	N.D. #
13) T	2,4-DB	10.036f	0.000	19267628	0	11.599	N.D. #
14) T	DINOSEB	11.118	9.836	345.2E6	87409817	62.968	42.810 #
15) T	Picloram	10.947	10.830	70604806	34705189	6.418	8.341 #
16) T	DCPA	0.000	10.830f	0	34705189	N.D.	8.070

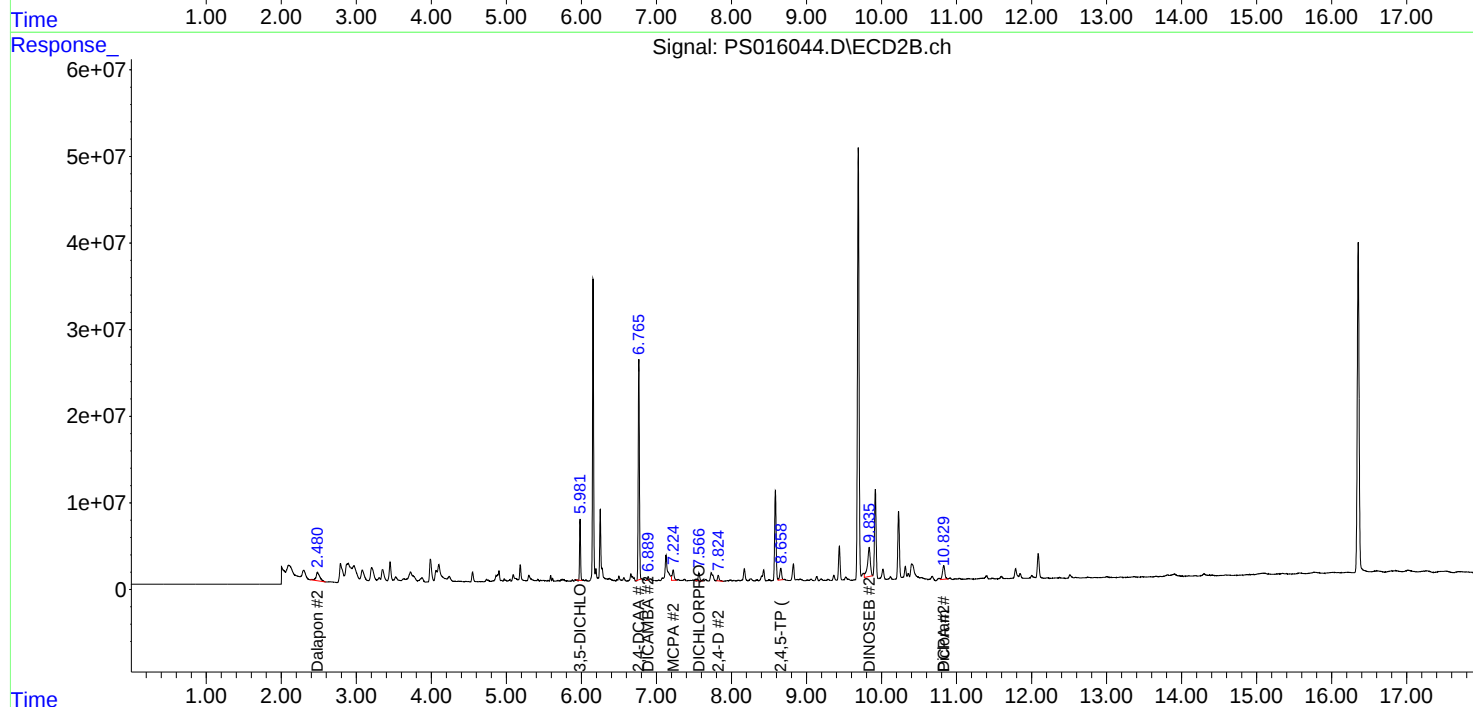
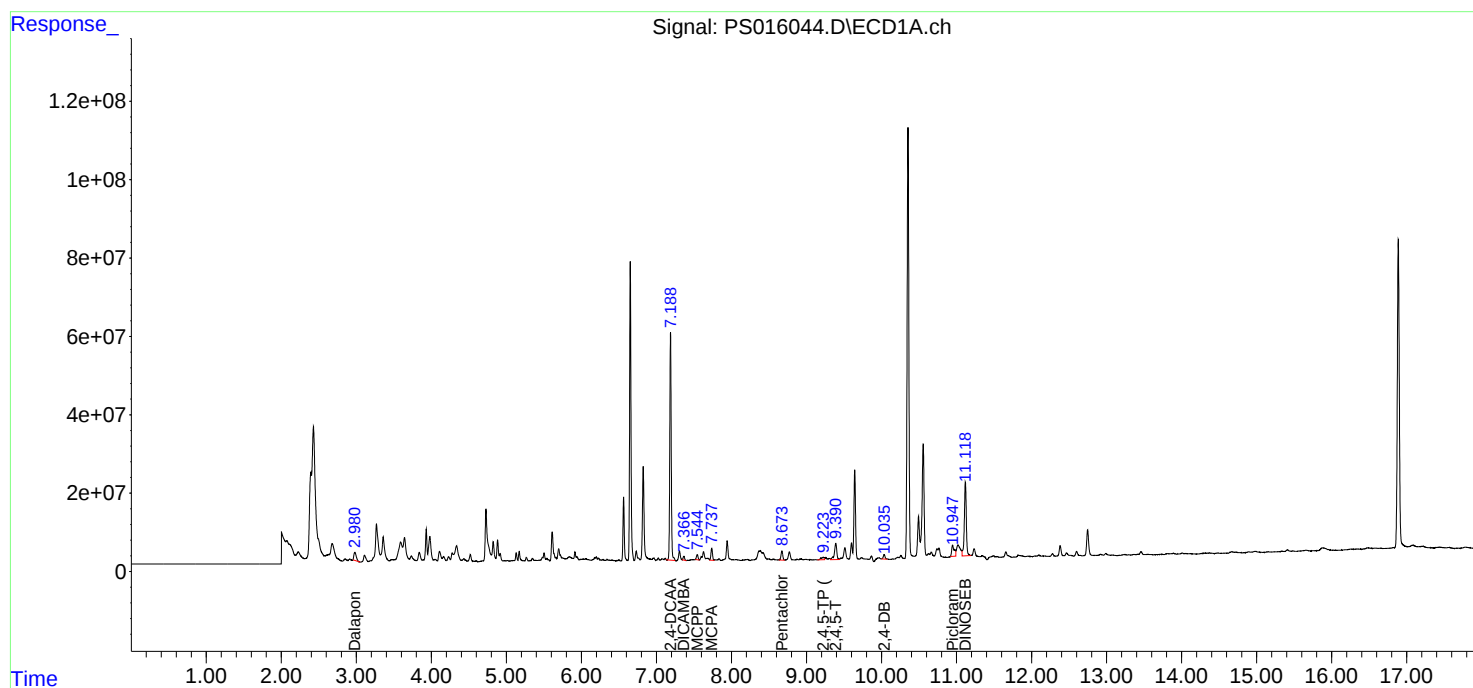
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

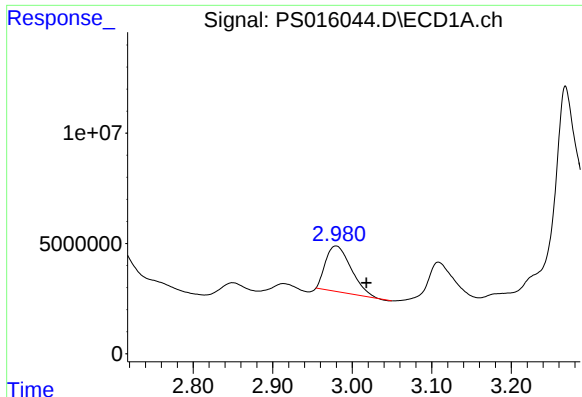
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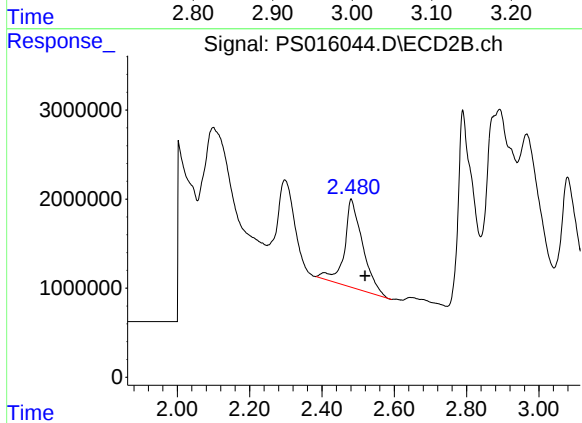




#1 Dalapon

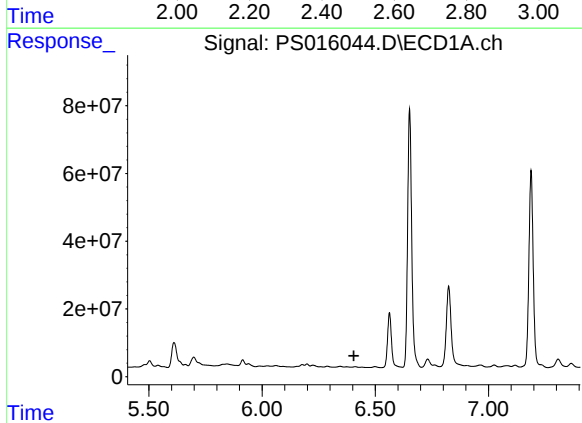
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 46234356
Conc: 21.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



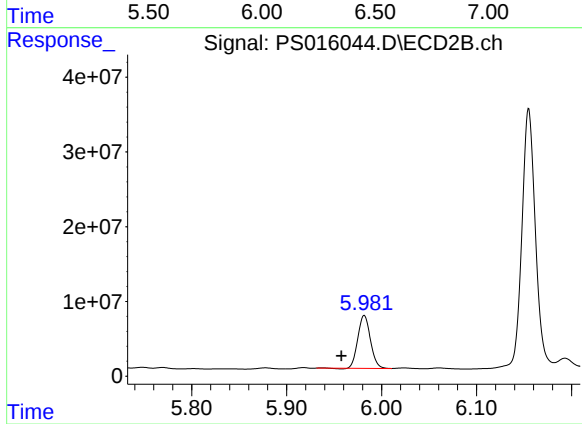
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 35046464
Conc: 50.14 ng/ml



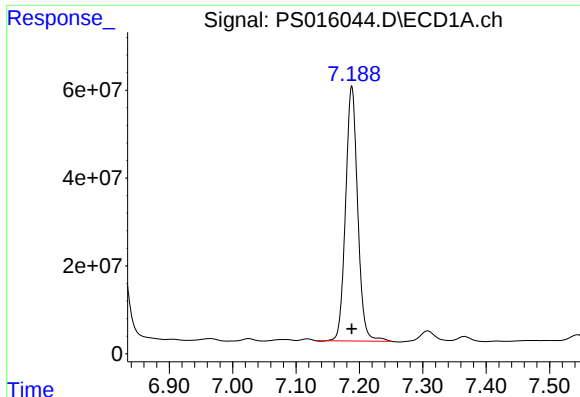
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

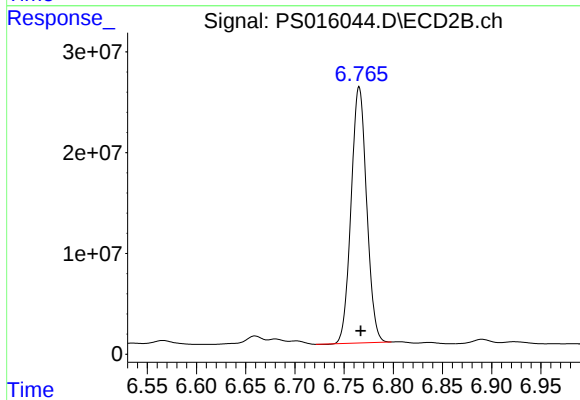
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 64861735
Conc: 84.26 ng/ml



#4 2,4-DCAA

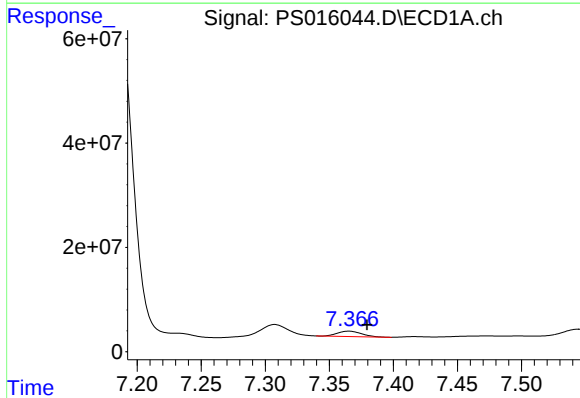
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 770843756
Conc: 502.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



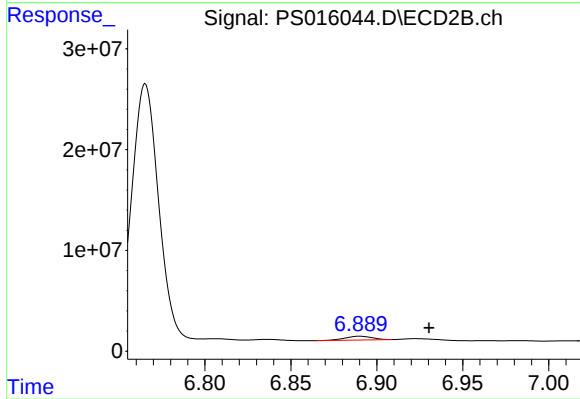
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 279026033
Conc: 543.57 ng/ml



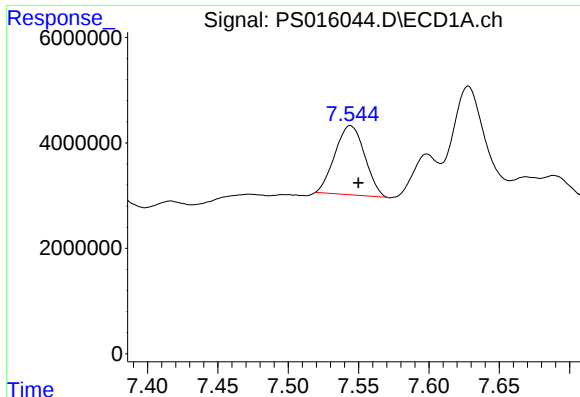
#5 DICAMBA

R.T.: 7.365 min
Delta R.T.: -0.014 min
Response: 13379184
Conc: 2.34 ng/ml



#5 DICAMBA

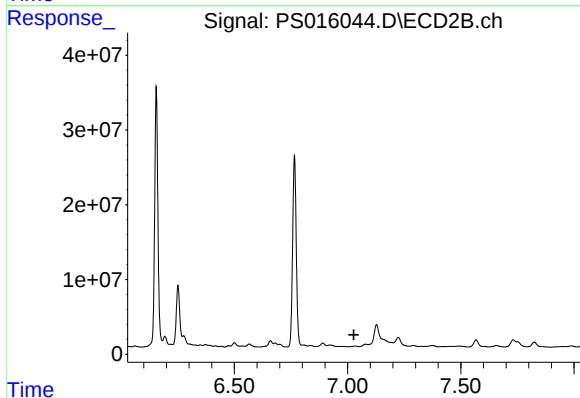
R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 4288241
Conc: 2.04 ng/ml



#6 MCPP

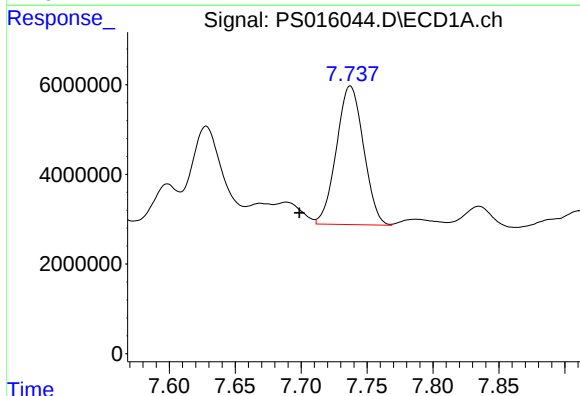
R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 19306049
Conc: 4.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



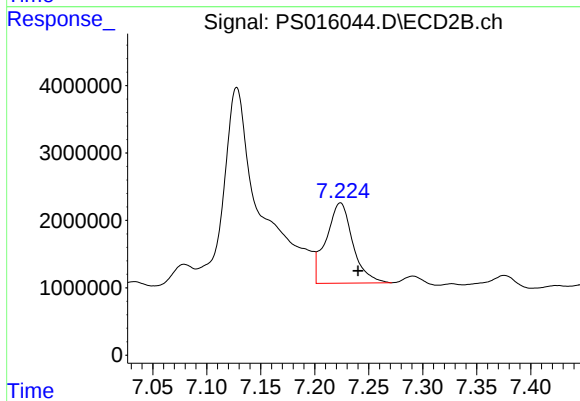
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



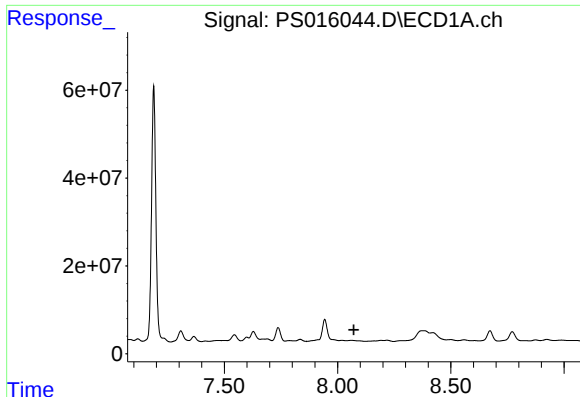
#7 MCPA

R.T.: 7.737 min
Delta R.T.: 0.039 min
Response: 44281935
Conc: 6.96 ug/ml



#7 MCPA

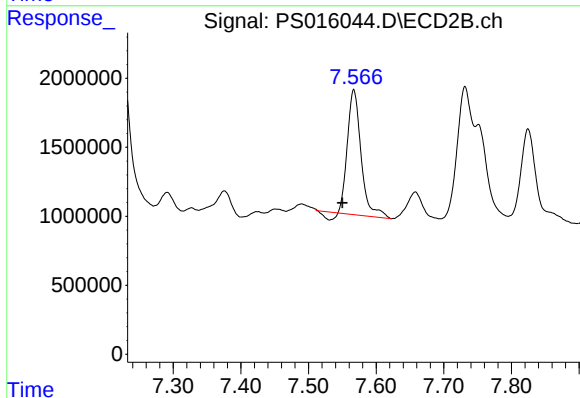
R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 20465789
Conc: 7.76 ug/ml



#8 DICHLORPROP

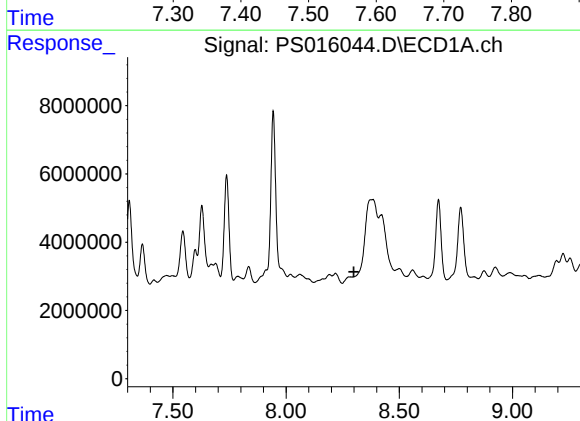
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



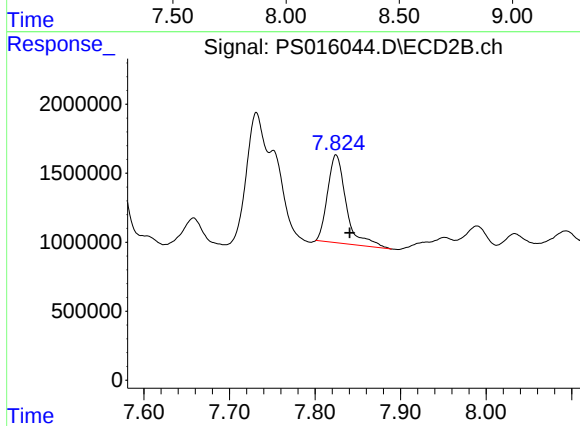
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 12372560
Conc: 23.50 ng/ml



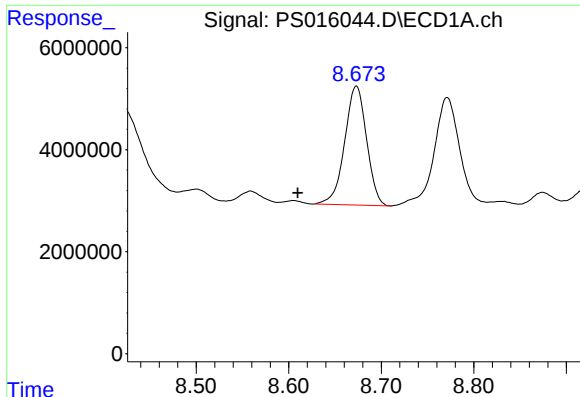
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#9 2,4-D

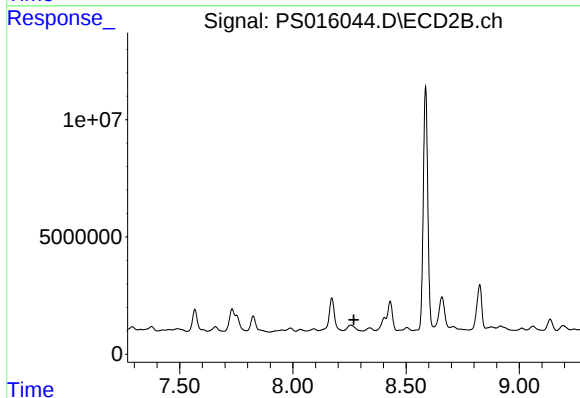
R.T.: 7.825 min
Delta R.T.: -0.016 min
Response: 9649200
Conc: 15.30 ng/ml



#10 Pentachlorophenol

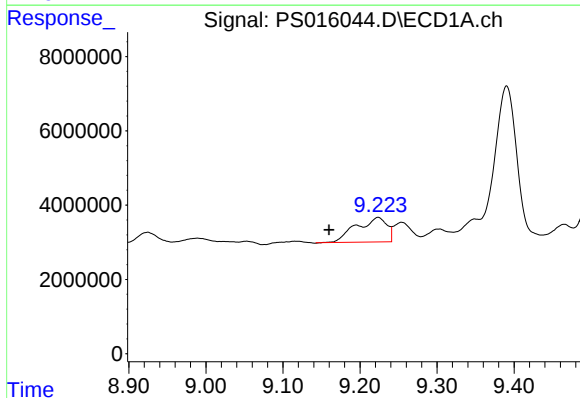
R.T.: 8.673 min
Delta R.T.: 0.063 min
Response: 38395000
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



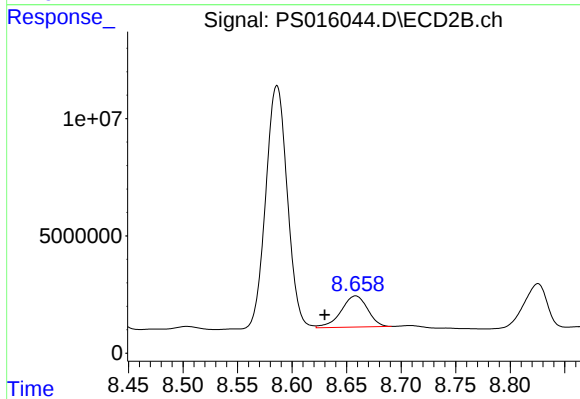
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



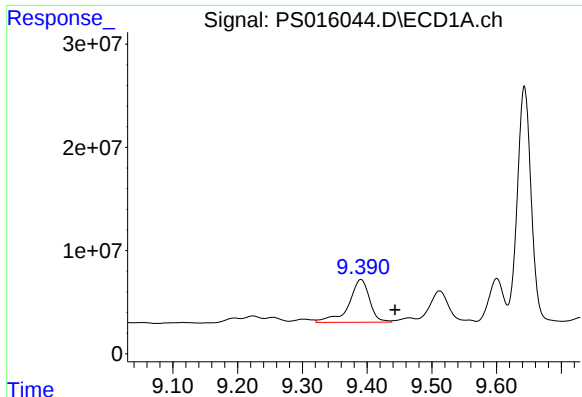
#11 2,4,5-TP (SILVEX)

R.T.: 9.223 min
Delta R.T.: 0.064 min
Response: 18285119
Conc: 2.46 ng/ml



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

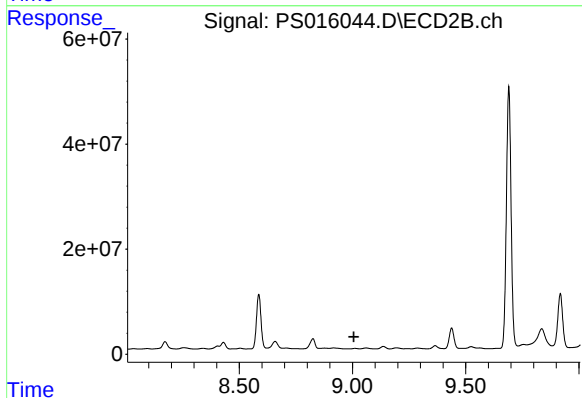
R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 22514237
Conc: 7.98 ng/ml



#12 2,4,5-T

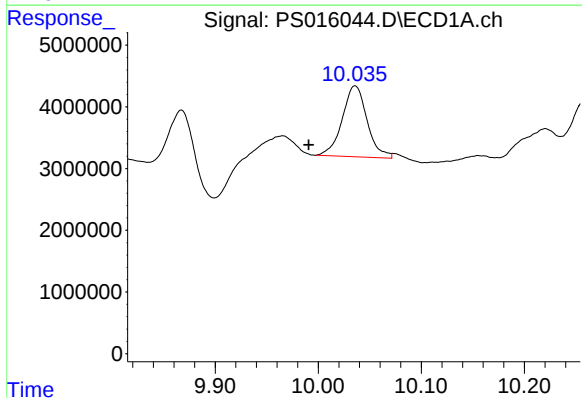
R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 92130971
Conc: 11.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



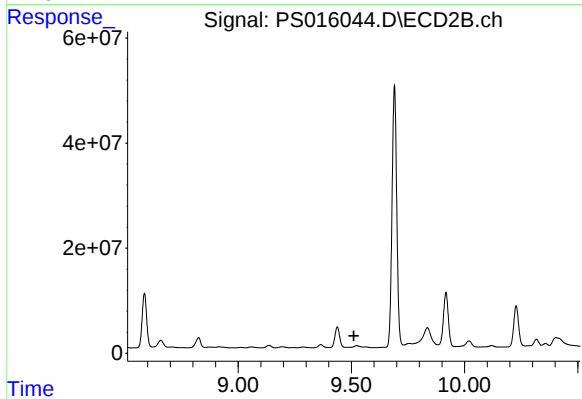
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



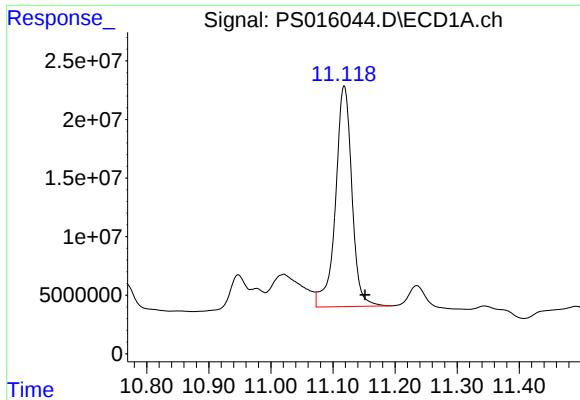
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.045 min
Response: 19267628
Conc: 11.60 ng/ml



#13 2,4-DB

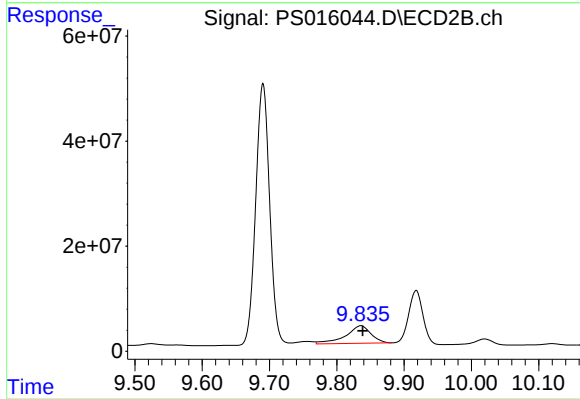
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

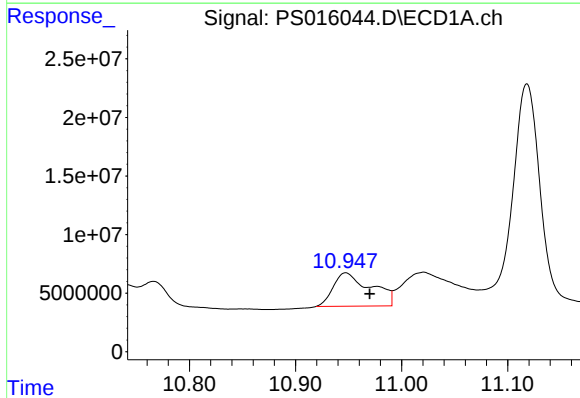
R.T.: 11.118 min
Delta R.T.: -0.034 min
Response: 345205063
Conc: 62.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



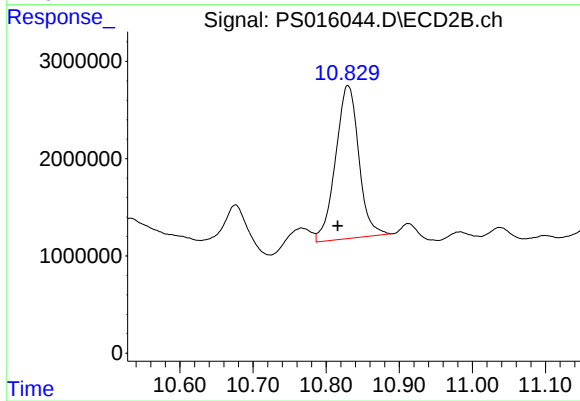
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 87409817
Conc: 42.81 ng/ml



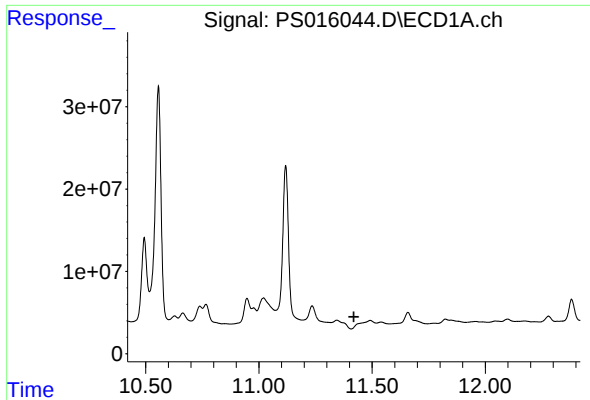
#15 Picloram

R.T.: 10.947 min
Delta R.T.: -0.023 min
Response: 70604806
Conc: 6.42 ng/ml



#15 Picloram

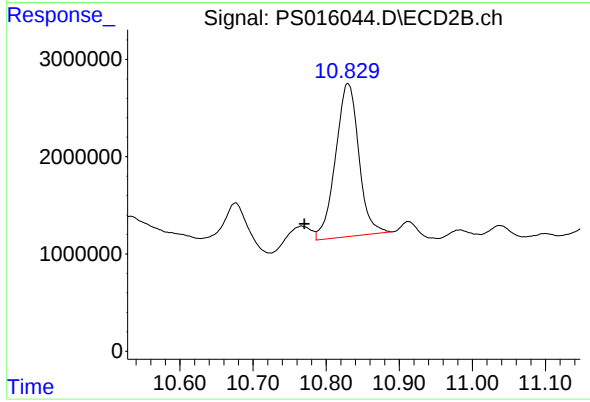
R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 34705189
Conc: 8.34 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.060 min
Response: 34705189
Conc: 8.07 ng/ml