

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111921\
 Data File : PS017474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2021 22:29
 Operator : AJ\MA
 Sample : M4713-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 22:59:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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 x 0.5 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	7.149	6.738	703.3E6	224.7E6	447.358	379.164
Target Compounds							
1) T	Dalapon	3.010	0.000	41541707	0	17.746	N.D. #
2) T	3,5-DICHL...	6.377	5.961	6847980	66039687	3.123	74.080 #
3) T	4-Nitroph...	6.972	0.000	70315578	0	84.066	N.D. #
5) T	DICAMBA	7.327	6.899	11479469	17288270	1.881	6.649 #
6) T	MCPD	7.506	7.037f	15628584	6793734	3.368	3.230
7) T	MCPA	7.627	7.193	34513309	20415020	5.266	6.969 #
8) T	DICHLORPROP	8.057	7.537	17353627	6114463	11.301	9.287
9) T	2,4-D	8.262	7.841	47102360	7002511	25.207	8.978 #
10) T	Pentachlo...	8.547	8.199	35957834	6416643	1.703	<MDL #
12) T	2,4,5-T	9.413	9.009	2320957	22778280	<MDL	6.850 #
13) T	2,4-DB	9.984	0.000	40313995	0	23.694	N.D. #
14) T	DINOSEB	11.066	9.738f	160.3E6	7493831	25.736	3.178 #
15) T	Picloram	10.935	0.000	4931291	0	<MDL	N.D. #
16) T	DCPA	0.000	10.707	0	17106027	N.D.	3.882

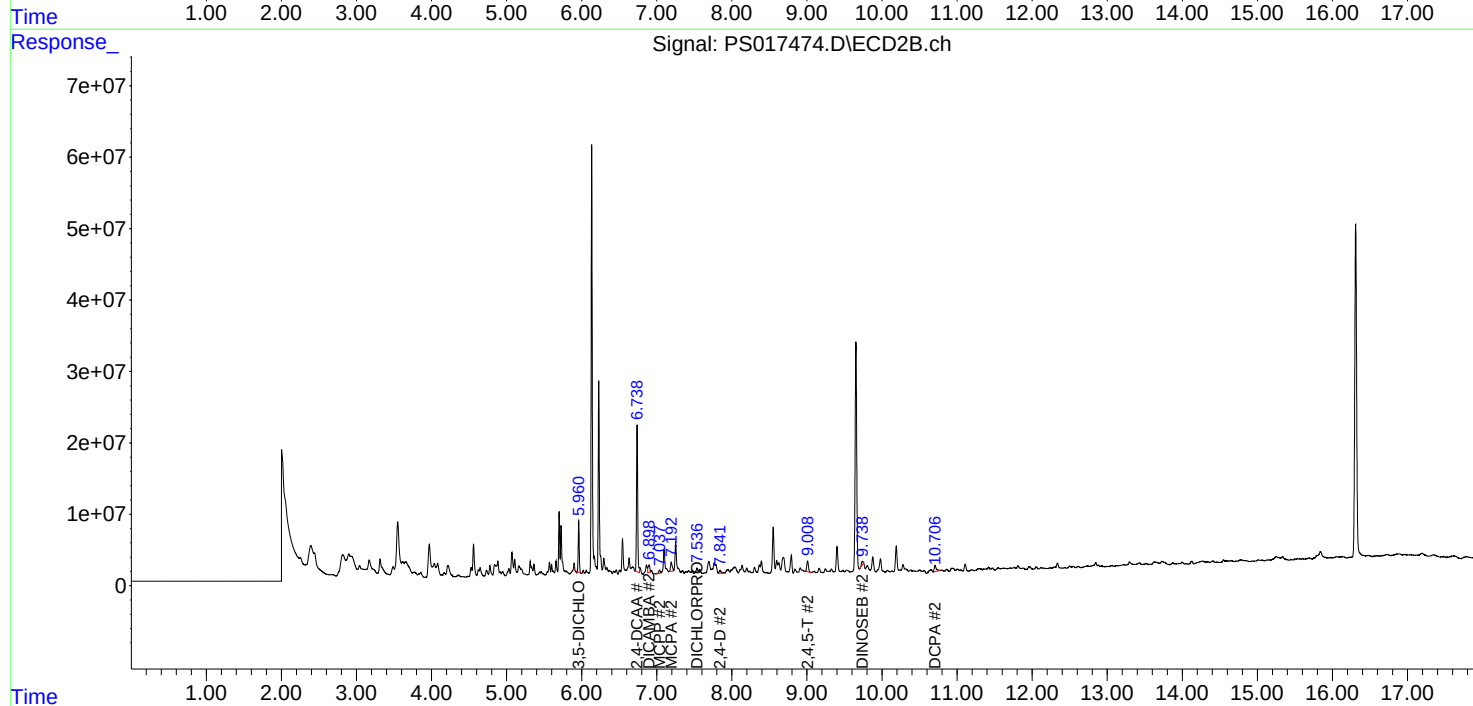
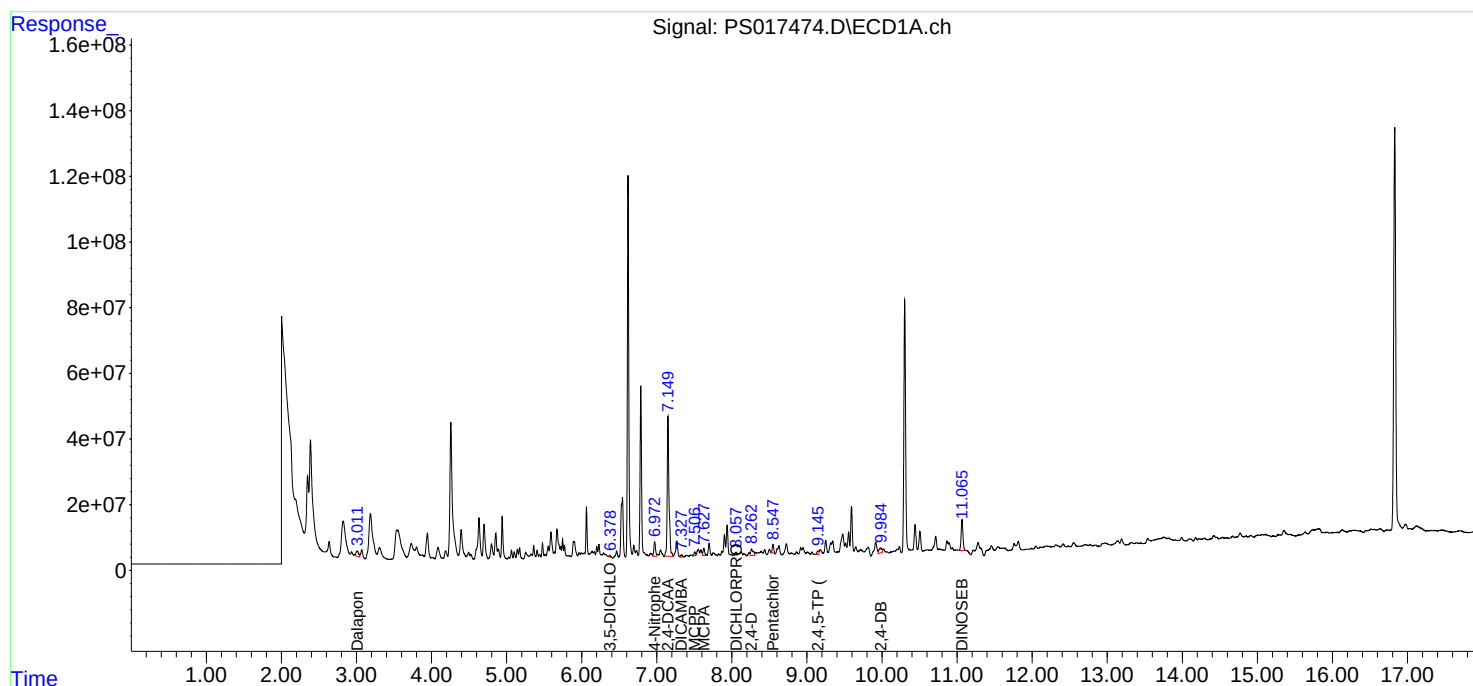
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

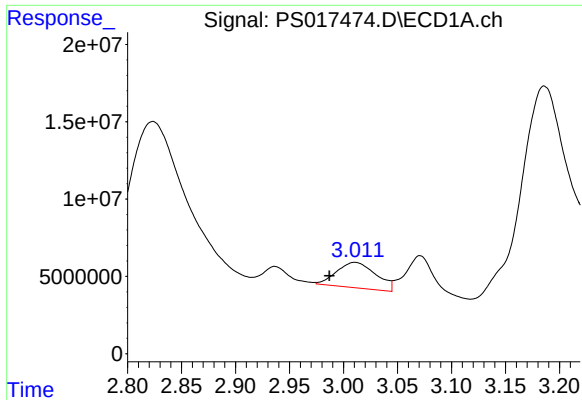
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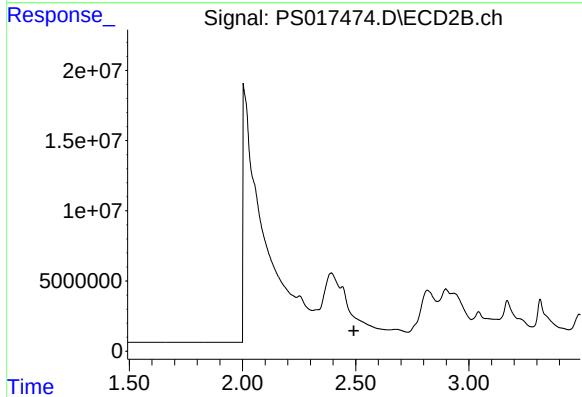




#1 Dalapon

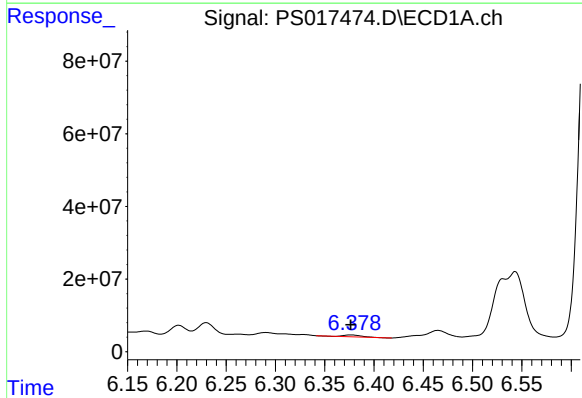
R.T.: 3.010 min
Delta R.T.: 0.023 min
Response: 41541707
Conc: 17.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



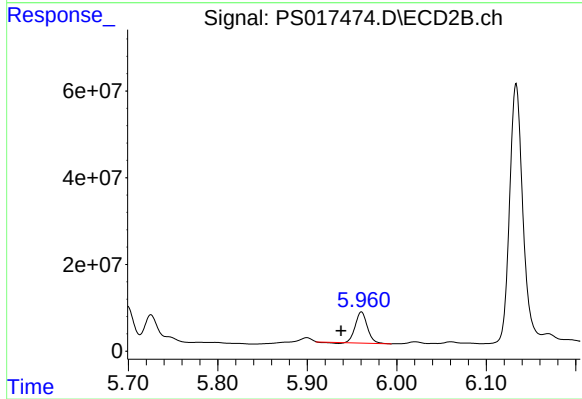
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



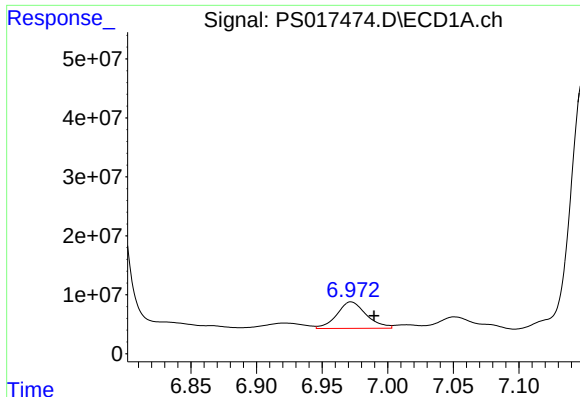
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 6847980
Conc: 3.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

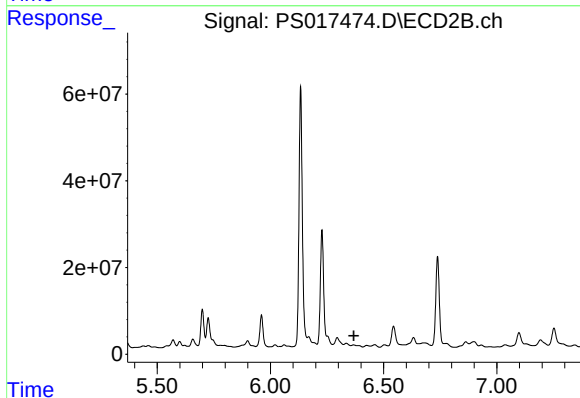
R.T.: 5.961 min
Delta R.T.: 0.023 min
Response: 66039687
Conc: 74.08 ng/ml



#3 4-Nitrophenol

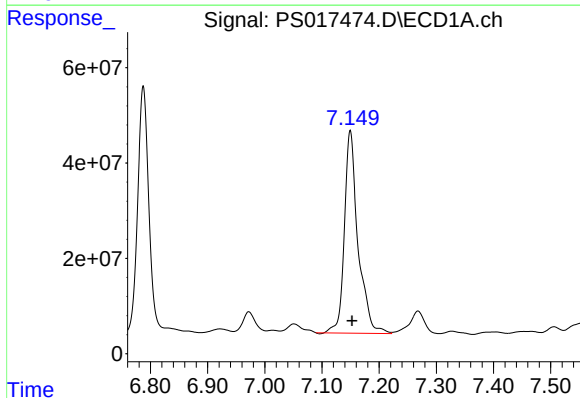
R.T.: 6.972 min
Delta R.T.: -0.018 min
Response: 70315578
Conc: 84.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



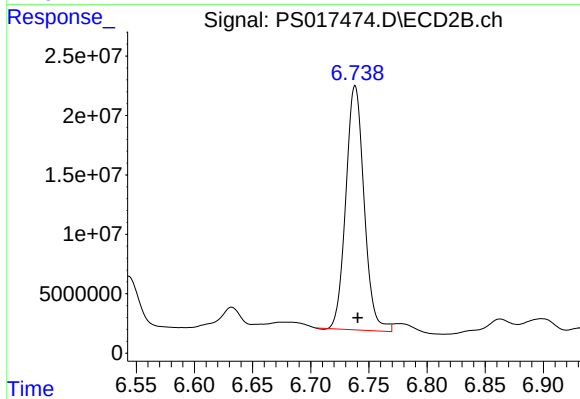
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



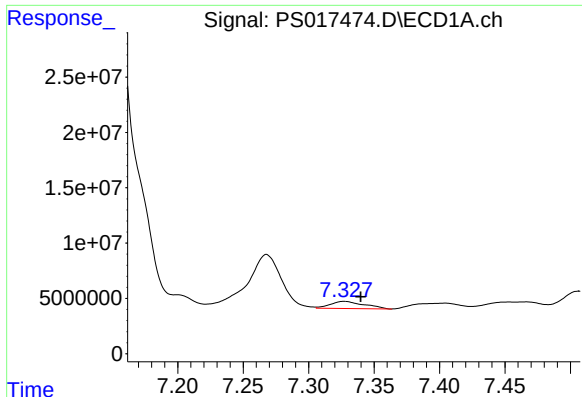
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 703333325
Conc: 447.36 ng/ml



#4 2,4-DCAA

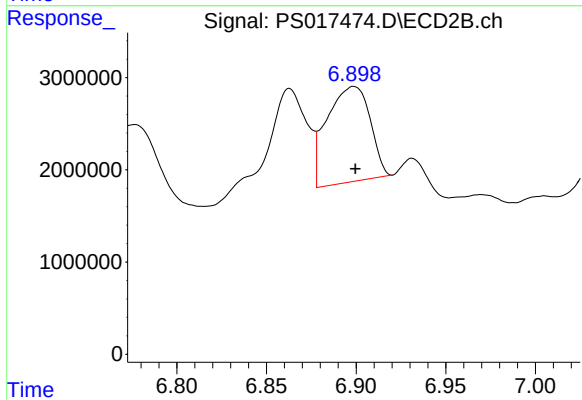
R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 224684012
Conc: 379.16 ng/ml



#5 DICAMBA

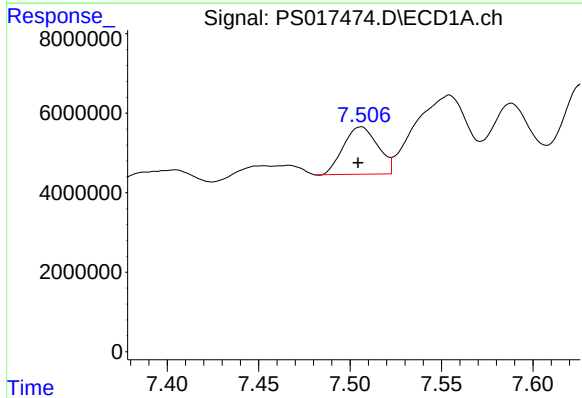
R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 11479469
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



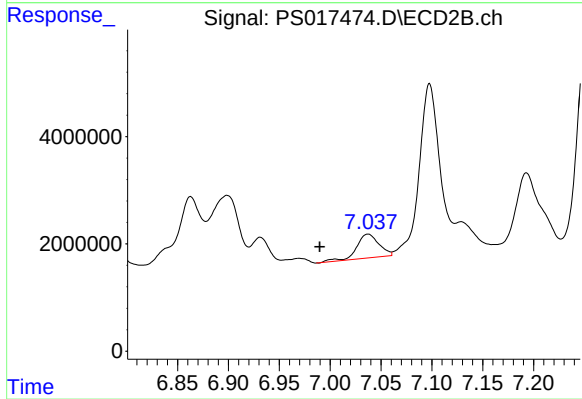
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 17288270
Conc: 6.65 ng/ml



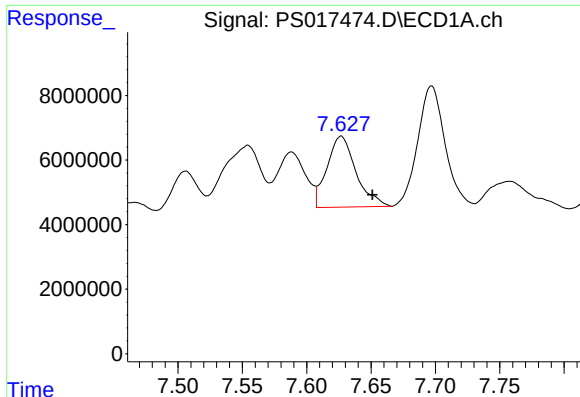
#6 MCP

R.T.: 7.506 min
Delta R.T.: 0.002 min
Response: 15628584
Conc: 3.37 ug/ml



#6 MCP

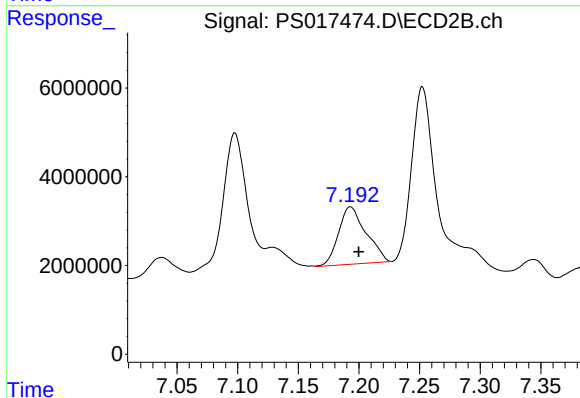
R.T.: 7.037 min
Delta R.T.: 0.048 min
Response: 6793734
Conc: 3.23 ug/ml



#7 MCPA

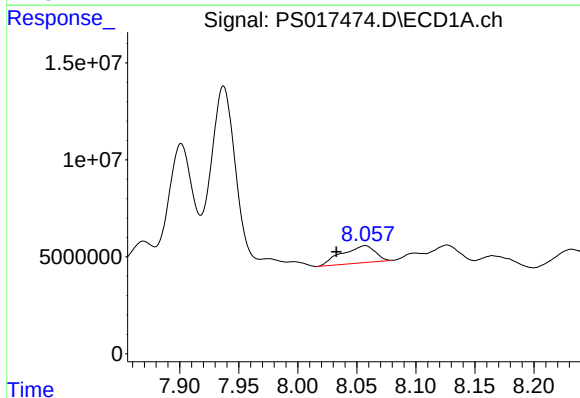
R.T.: 7.627 min
Delta R.T.: -0.024 min
Response: 34513309
Conc: 5.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



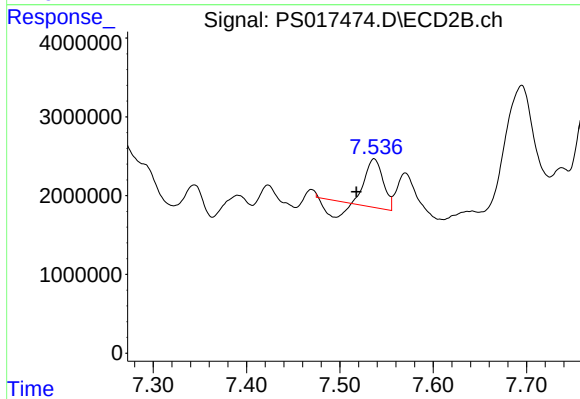
#7 MCPA

R.T.: 7.193 min
Delta R.T.: -0.007 min
Response: 20415020
Conc: 6.97 ug/ml



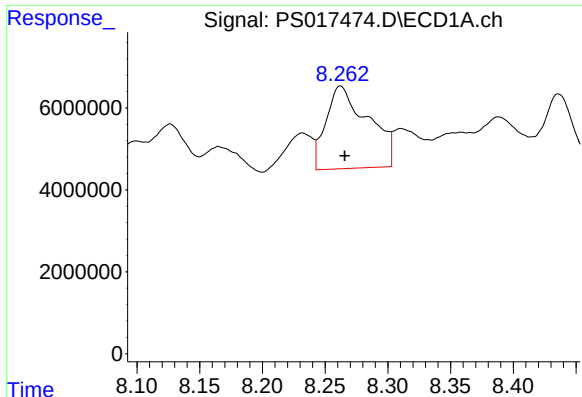
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.025 min
Response: 17353627
Conc: 11.30 ng/ml



#8 DICHLORPROP

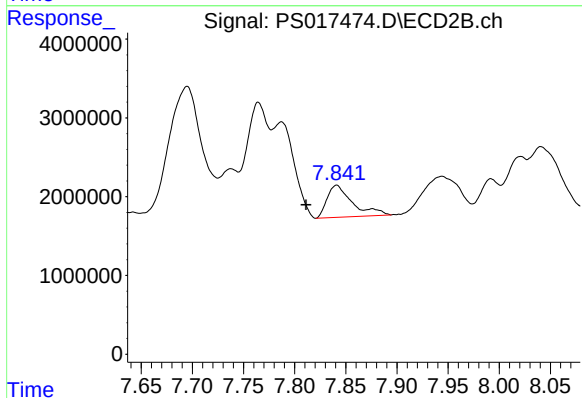
R.T.: 7.537 min
Delta R.T.: 0.019 min
Response: 6114463
Conc: 9.29 ng/ml



#9 2,4-D

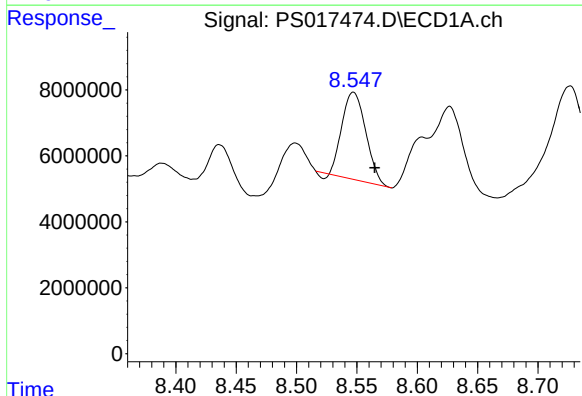
R.T.: 8.262 min
Delta R.T.: -0.003 min
Response: 47102360
Conc: 25.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



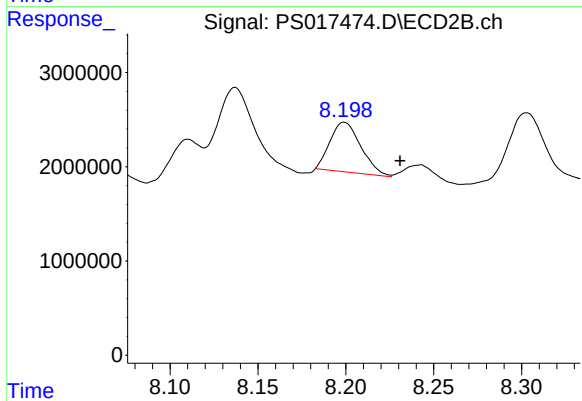
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.030 min
Response: 7002511
Conc: 8.98 ng/ml



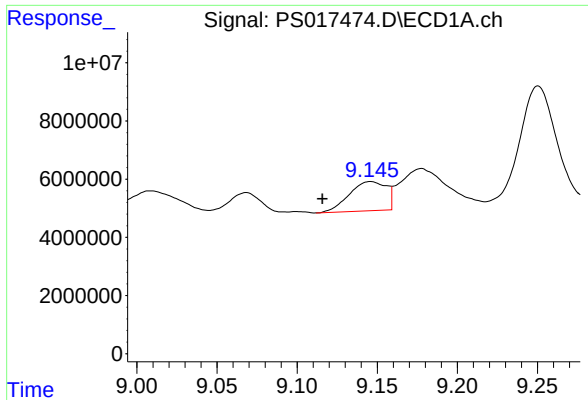
#10 Pentachlorophenol

R.T.: 8.547 min
Delta R.T.: -0.018 min
Response: 35957834
Conc: 1.70 ng/ml



#10 Pentachlorophenol

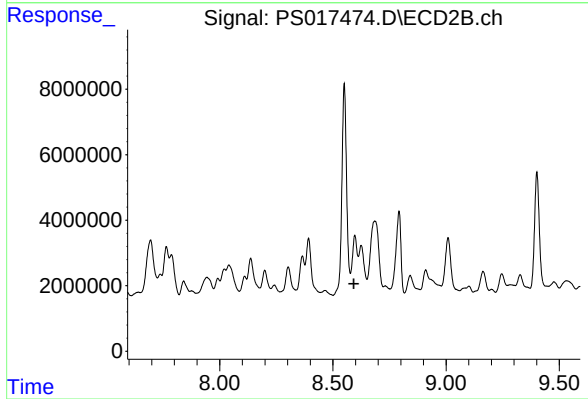
R.T.: 8.199 min
Delta R.T.: -0.032 min
Response: 6416643
Conc: N.D.



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

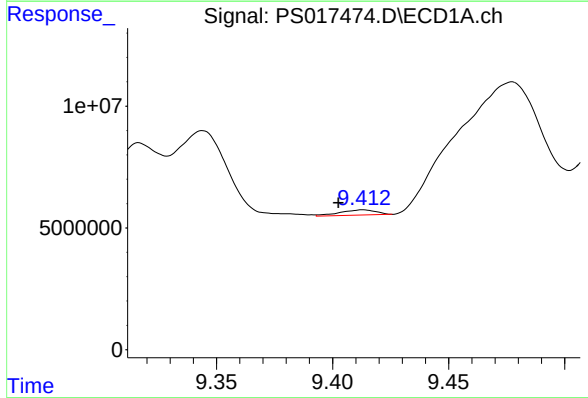
R.T.: 9.146 min
Delta R.T.: 0.030 min
Response: 16144388
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



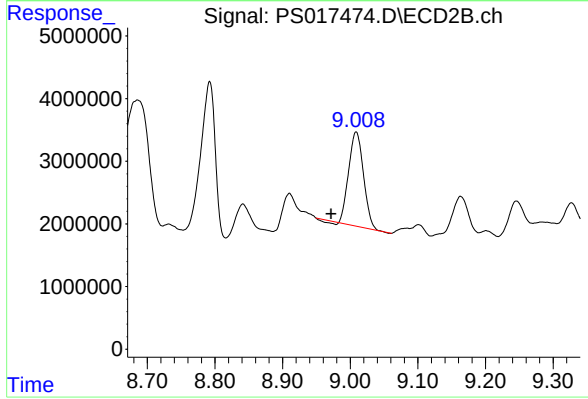
#11 2,4,5-TP (SILVEX)

R.T.: 8.597 min
Delta R.T.: 0.004 min
Response: -24231526
Conc: N.D.



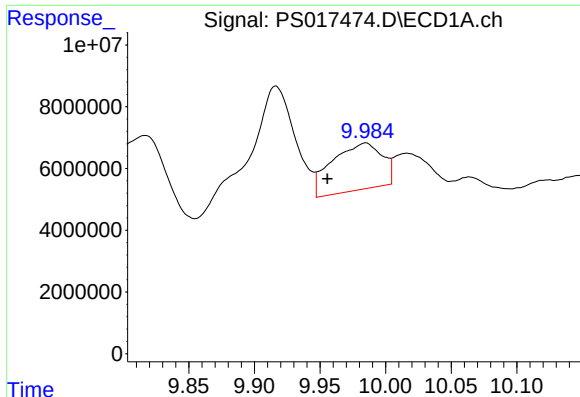
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: 0.011 min
Response: 2320957
Conc: N.D.



#12 2,4,5-T

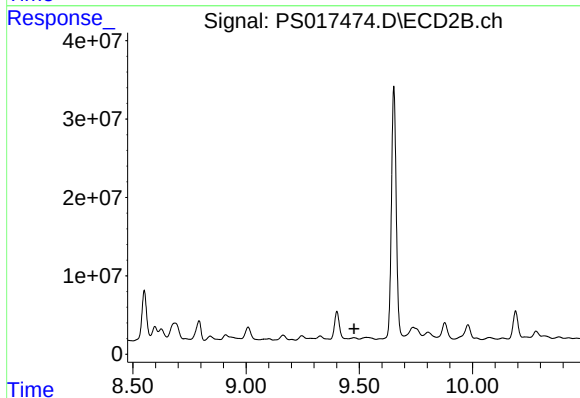
R.T.: 9.009 min
Delta R.T.: 0.037 min
Response: 22778280
Conc: 6.85 ng/ml



#13 2,4-DB

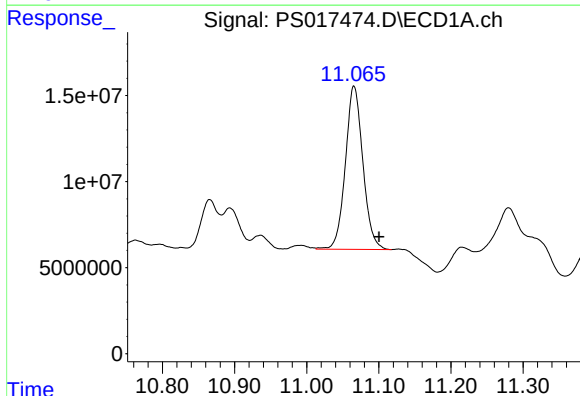
R.T.: 9.984 min
Delta R.T.: 0.029 min
Response: 40313995
Conc: 23.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



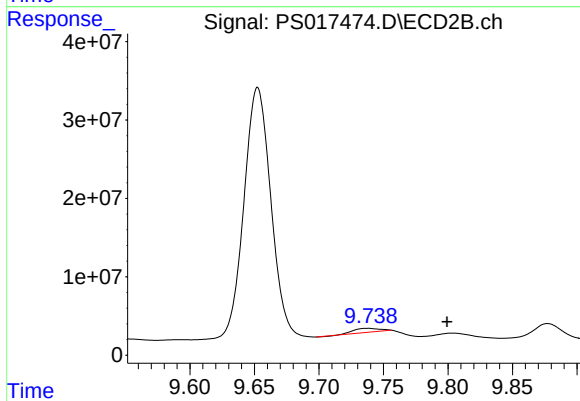
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



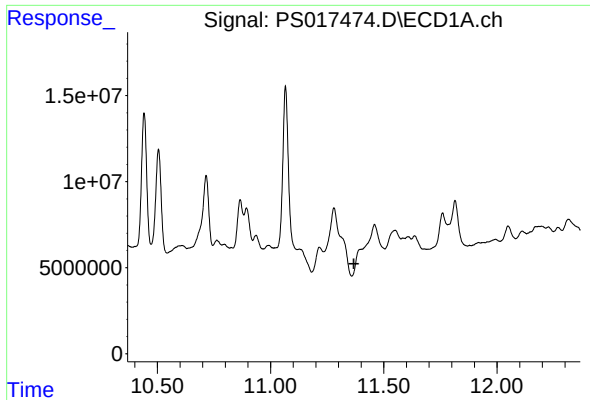
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 160271496
Conc: 25.74 ng/ml



#14 DINOSEB

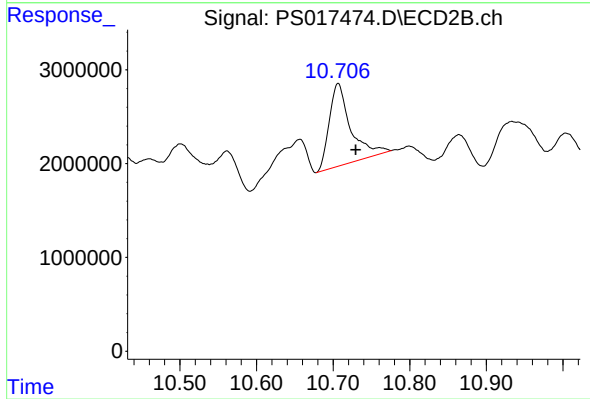
R.T.: 9.738 min
Delta R.T.: -0.062 min
Response: 7493831
Conc: 3.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.023 min
Response: 17106027
Conc: 3.88 ng/ml