

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103018\
 Data File : PS002218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 03:38
 Operator : EI\SJ
 Sample : J5696-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:53:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 2018
 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	11.445	10.939	47018753	59433511	149.415	165.508
Target Compounds							
1) T	Dalapon	2.961	2.398	135.9E6	139.3E6	296.244	308.463
2) T	3,5-DICHL...	9.876	9.097	38811474	26735396	85.501	60.275 #
3) T	4-Nitroph...	11.036	10.088	54629364	48835147	327.457	273.877
5) T	DICAMBA	11.755	11.182	168.1E6	4021281	126.566	3.218 #
6) T	MCPD	12.040	11.409	5865279	2222037	5.937	2.583 #
7) T	MCPA	12.338	11.819	6568309	10989953	4.374	8.120 #
8) T	DICHLORPROP	12.941	12.348	20117436	21887498	57.767	68.157
9) T	2,4-D	13.298	12.817	42430643	52575003	105.446	123.447
10) T	Pentachlo...	13.678	13.310	283.7E6	2072697	58.967	0.441 #
11) T	2,4,5-TP ...	14.544	13.982	86182786	98802941	45.055	54.004
12) T	2,4,5-T	14.941	14.513	99436506	95187617	55.481	63.565
13) T	2,4-DB	15.687	15.193	22180039	20275460	94.459	91.513
14) T	DINOSEB	17.167	15.624	23156961	16300174	16.902	12.877
15) T	Picloram	16.932	16.802	586.9E6	478.1E6	246.058	211.335
16) T	DCPA	17.510	16.802	318.6E6	478.1E6	135.733	201.906 #

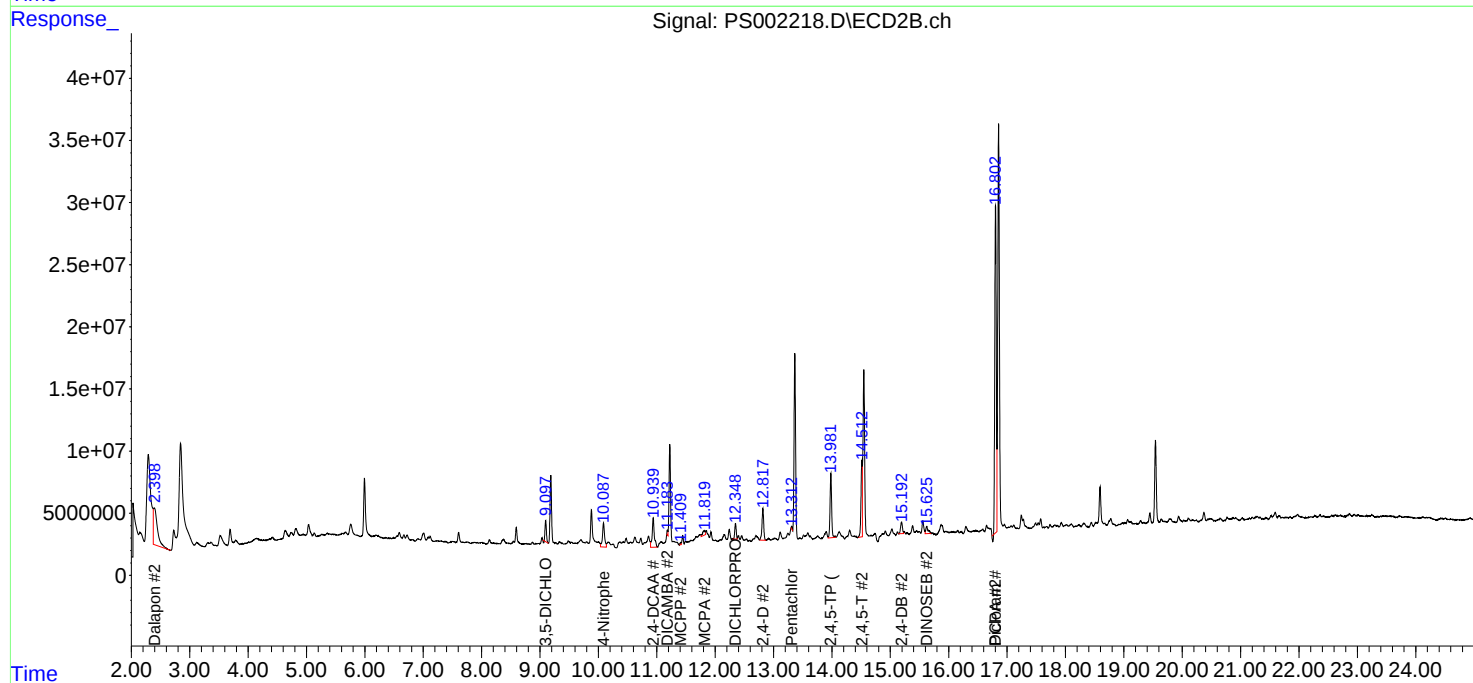
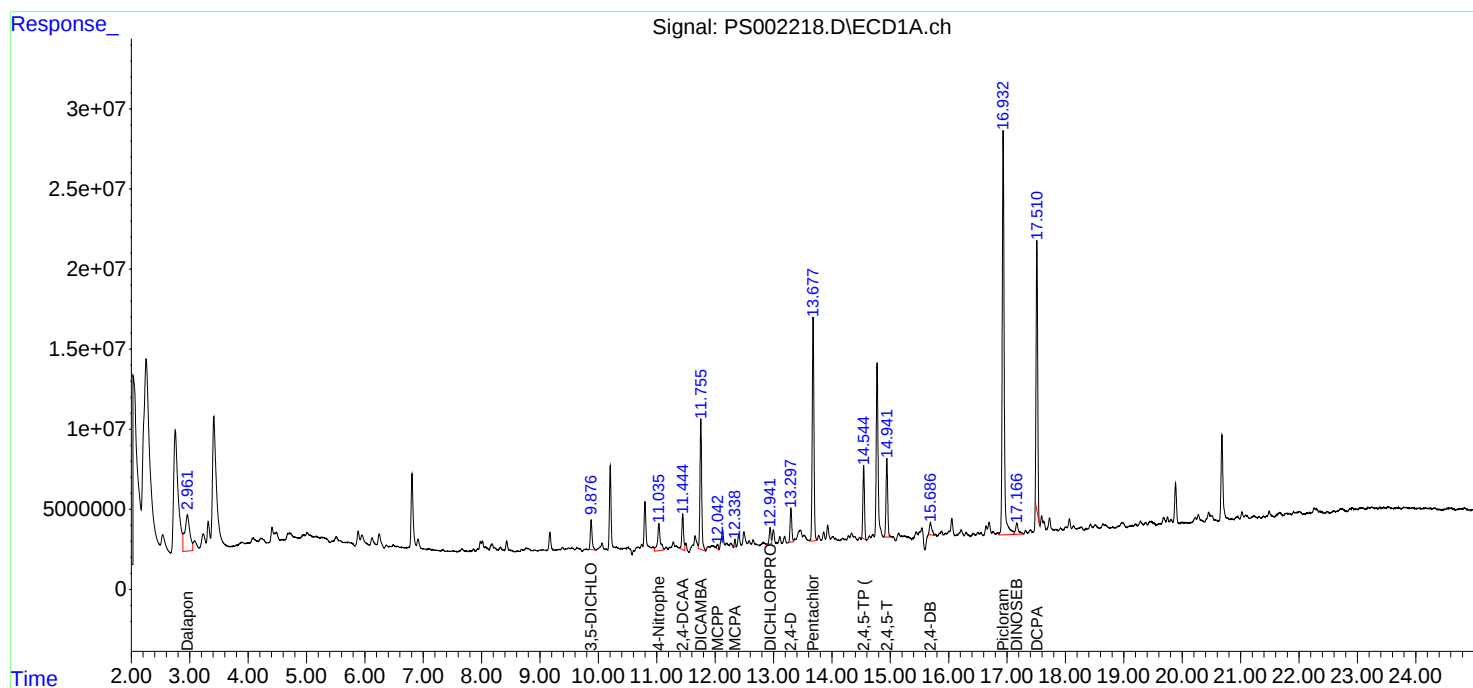
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

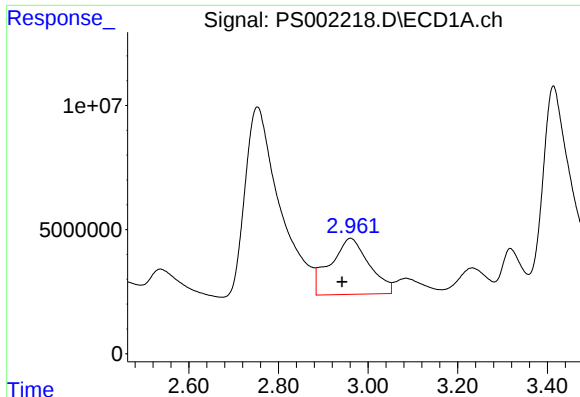
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Quant Time: Oct 31 07:53:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

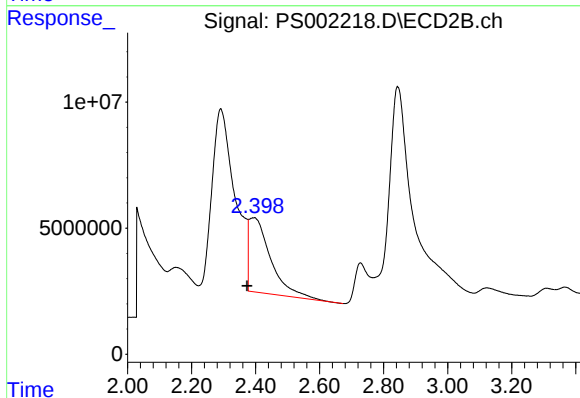




#1 Dalapon

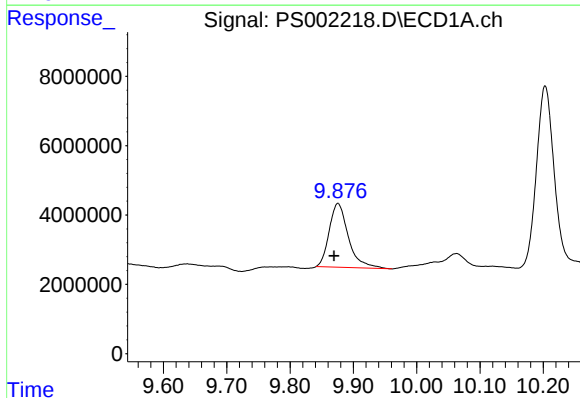
R.T.: 2.961 min
Delta R.T.: 0.019 min
Response: 135877370
Conc: 296.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



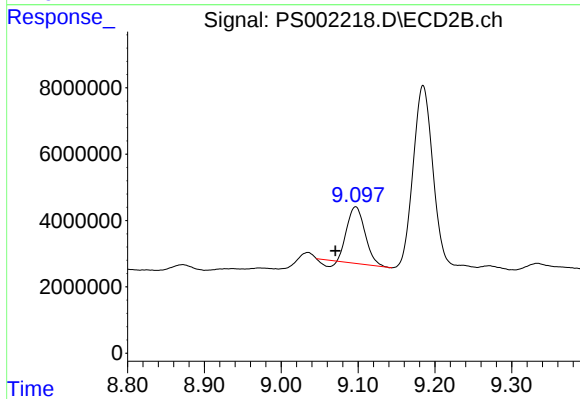
#1 Dalapon

R.T.: 2.398 min
Delta R.T.: 0.025 min
Response: 139272995
Conc: 308.46 ng/ml



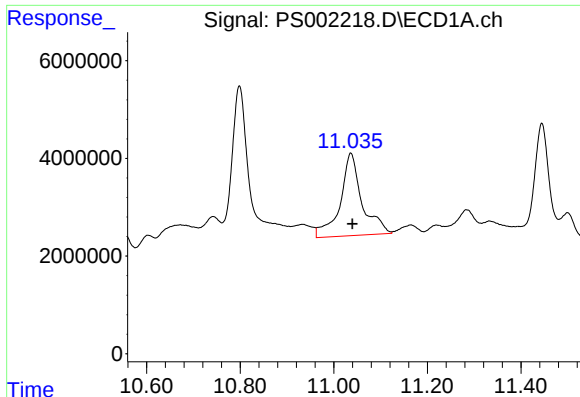
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.876 min
Delta R.T.: 0.006 min
Response: 38811474
Conc: 85.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

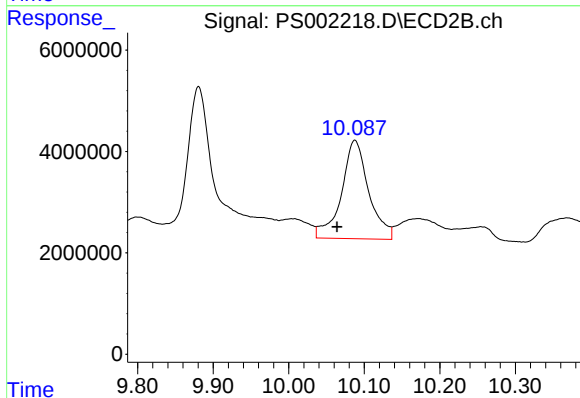
R.T.: 9.097 min
Delta R.T.: 0.026 min
Response: 26735396
Conc: 60.28 ng/ml



#3 4-Nitrophenol

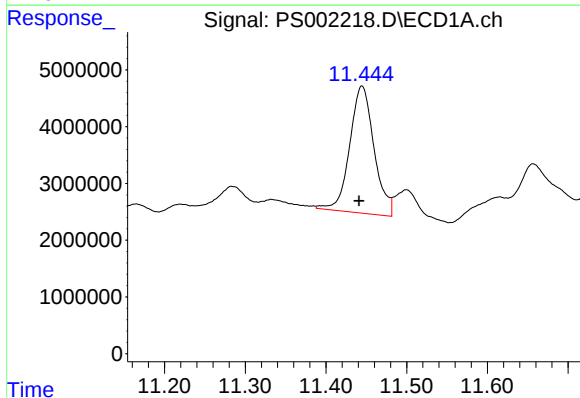
R.T.: 11.036 min
Delta R.T.: -0.004 min
Response: 54629364
Conc: 327.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



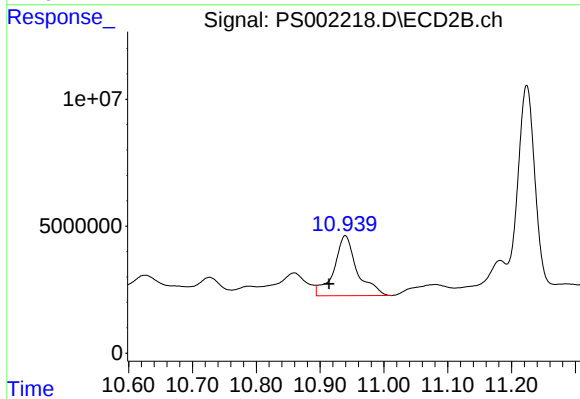
#3 4-Nitrophenol

R.T.: 10.088 min
Delta R.T.: 0.024 min
Response: 48835147
Conc: 273.88 ng/ml



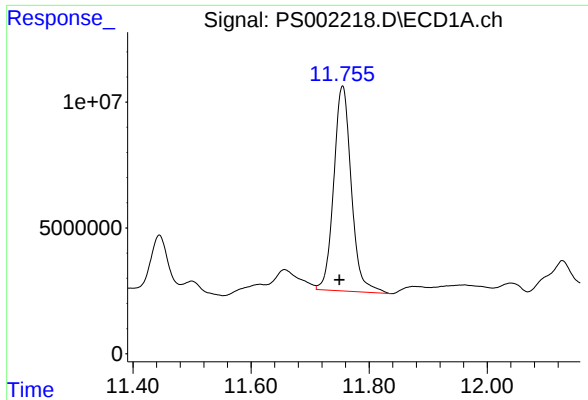
#4 2,4-DCAA

R.T.: 11.445 min
Delta R.T.: 0.004 min
Response: 47018753
Conc: 149.41 ng/ml



#4 2,4-DCAA

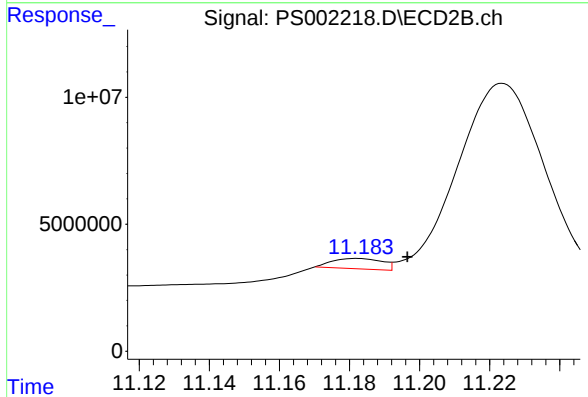
R.T.: 10.939 min
Delta R.T.: 0.025 min
Response: 59433511
Conc: 165.51 ng/ml



#5 DICAMBA

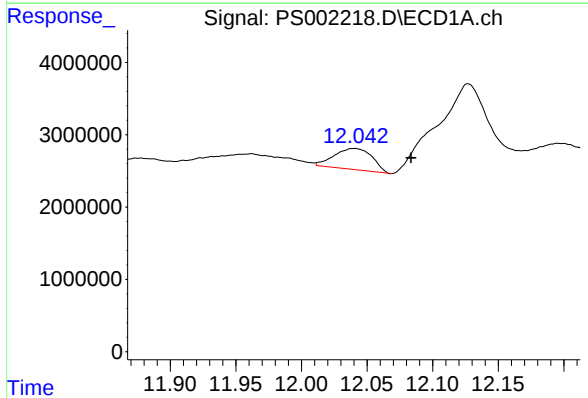
R.T.: 11.755 min
Delta R.T.: 0.005 min
Response: 168082650
Conc: 126.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



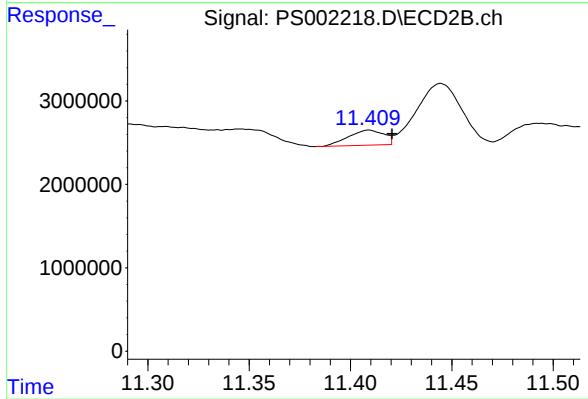
#5 DICAMBA

R.T.: 11.182 min
Delta R.T.: -0.014 min
Response: 4021281
Conc: 3.22 ng/ml



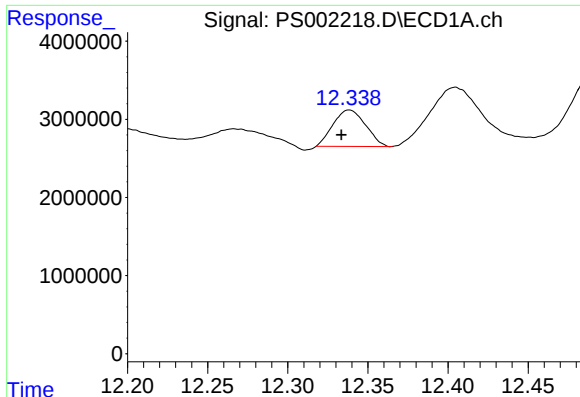
#6 MCP

R.T.: 12.040 min
Delta R.T.: -0.043 min
Response: 5865279
Conc: 5.94 ug/ml



#6 MCP

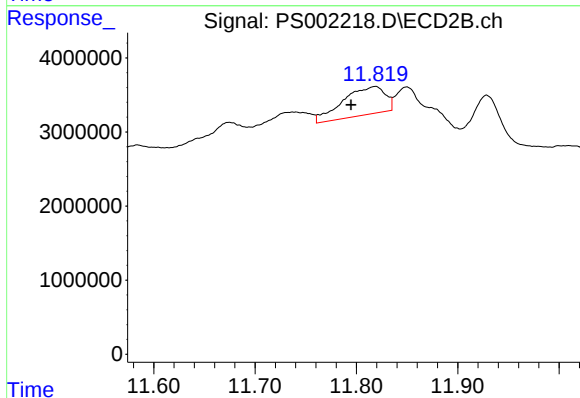
R.T.: 11.409 min
Delta R.T.: -0.011 min
Response: 2222037
Conc: 2.58 ug/ml



#7 MCPA

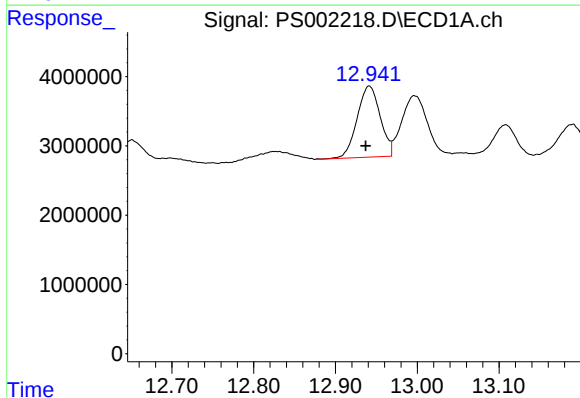
R.T.: 12.338 min
Delta R.T.: 0.005 min
Response: 6568309
Conc: 4.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



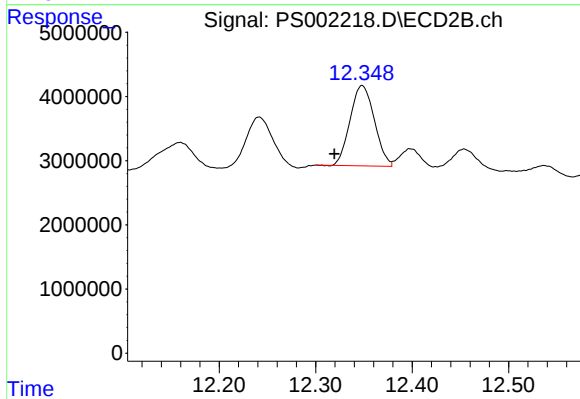
#7 MCPA

R.T.: 11.819 min
Delta R.T.: 0.024 min
Response: 10989953
Conc: 8.12 ug/ml



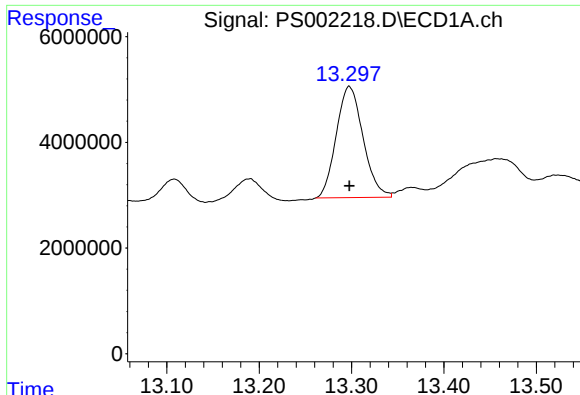
#8 DICHLORPROP

R.T.: 12.941 min
Delta R.T.: 0.004 min
Response: 20117436
Conc: 57.77 ng/ml



#8 DICHLORPROP

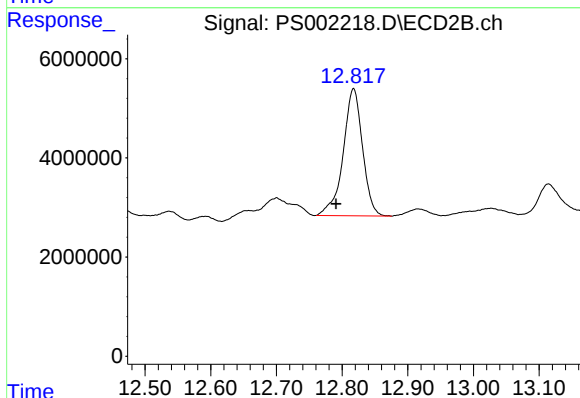
R.T.: 12.348 min
Delta R.T.: 0.029 min
Response: 21887498
Conc: 68.16 ng/ml



#9 2,4-D

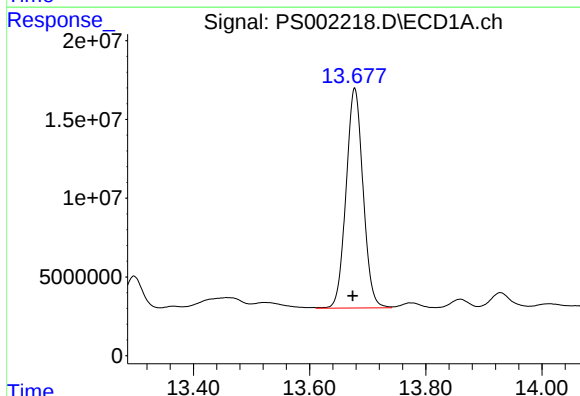
R.T.: 13.298 min
Delta R.T.: 0.000 min
Response: 42430643
Conc: 105.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



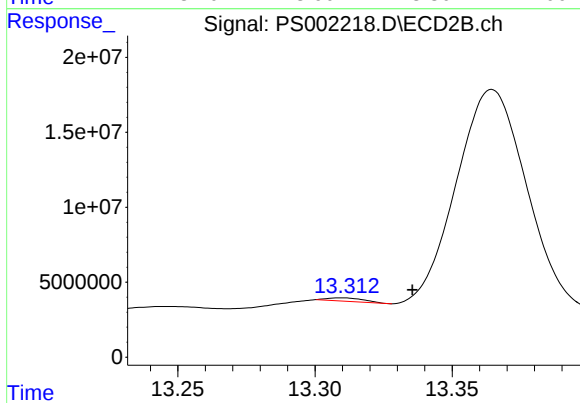
#9 2,4-D

R.T.: 12.817 min
Delta R.T.: 0.027 min
Response: 52575003
Conc: 123.45 ng/ml



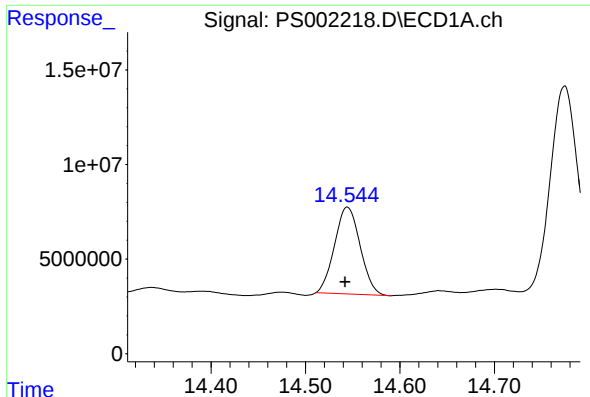
#10 Pentachlorophenol

R.T.: 13.678 min
Delta R.T.: 0.004 min
Response: 283668940
Conc: 58.97 ng/ml



#10 Pentachlorophenol

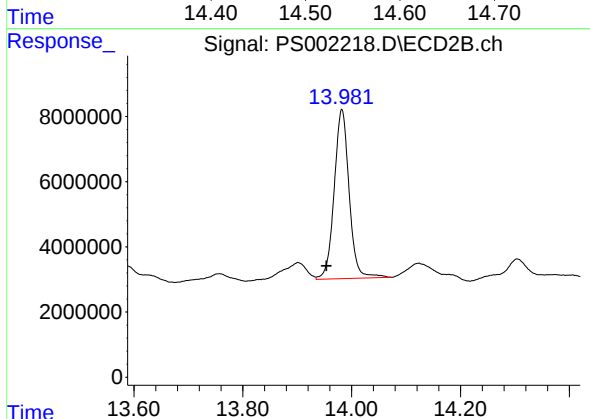
R.T.: 13.310 min
Delta R.T.: -0.026 min
Response: 2072697
Conc: 0.44 ng/ml



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

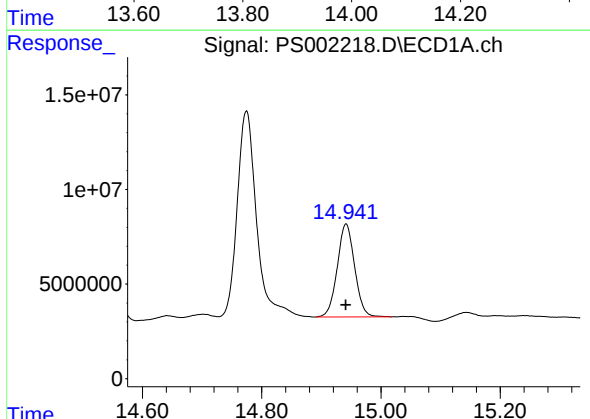
R.T.: 14.544 min
Delta R.T.: 0.002 min
Response: 86182786
Conc: 45.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



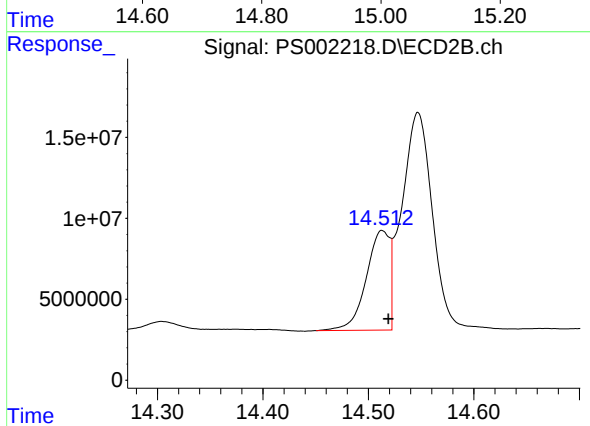
#11 2,4,5-TP (SILVEX)

R.T.: 13.982 min
Delta R.T.: 0.028 min
Response: 98802941
Conc: 54.00 ng/ml



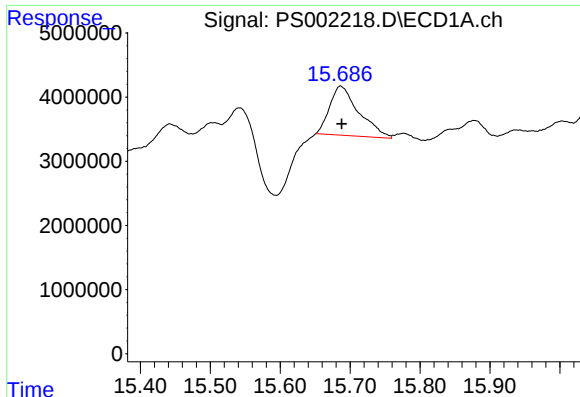
#12 2,4,5-T

R.T.: 14.941 min
Delta R.T.: 0.000 min
Response: 99436506
Conc: 55.48 ng/ml



#12 2,4,5-T

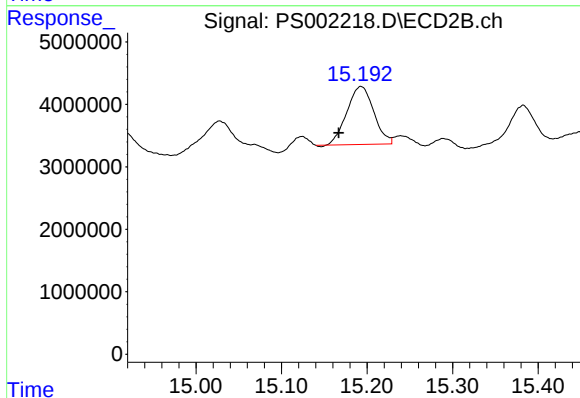
R.T.: 14.513 min
Delta R.T.: -0.006 min
Response: 95187617
Conc: 63.57 ng/ml



#13 2,4-DB

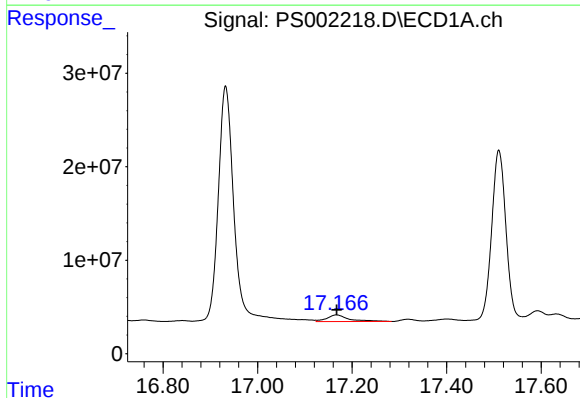
R.T.: 15.687 min
Delta R.T.: -0.002 min
Response: 22180039
Conc: 94.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



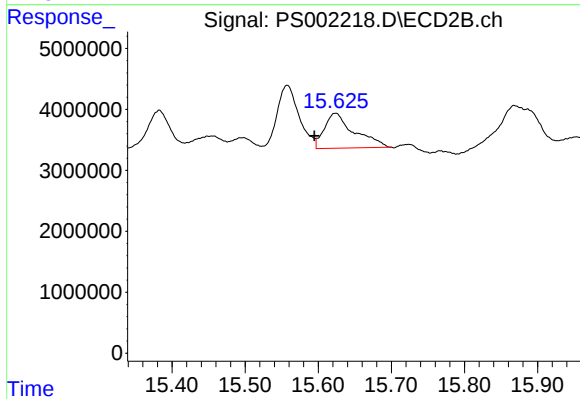
#13 2,4-DB

R.T.: 15.193 min
Delta R.T.: 0.026 min
Response: 20275460
Conc: 91.51 ng/ml



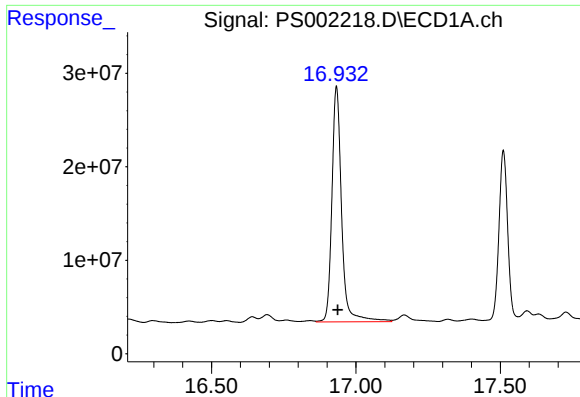
#14 DINOSEB

R.T.: 17.167 min
Delta R.T.: 0.000 min
Response: 23156961
Conc: 16.90 ng/ml



#14 DINOSEB

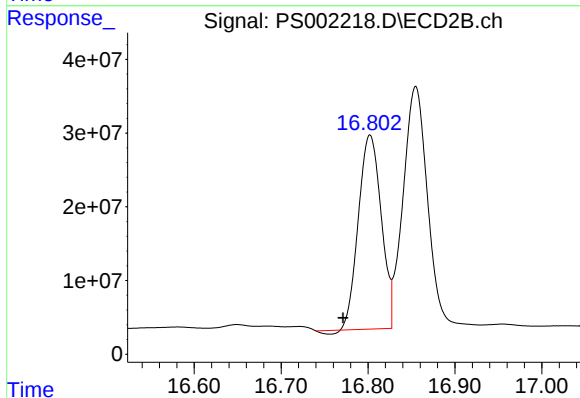
R.T.: 15.624 min
Delta R.T.: 0.029 min
Response: 16300174
Conc: 12.88 ng/ml



#15 Picloram

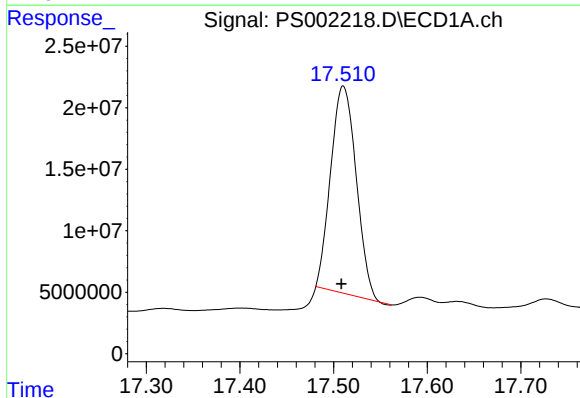
R.T.: 16.932 min
Delta R.T.: -0.005 min
Response: 58691992
Conc: 246.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



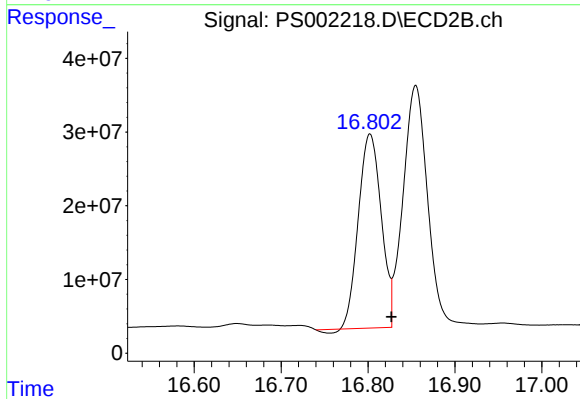
#15 Picloram

R.T.: 16.802 min
Delta R.T.: 0.031 min
Response: 478085380
Conc: 211.33 ng/ml



#16 DCPA

R.T.: 17.510 min
Delta R.T.: 0.002 min
Response: 318627985
Conc: 135.73 ng/ml



#16 DCPA

R.T.: 16.802 min
Delta R.T.: -0.025 min
Response: 478085380
Conc: 201.91 ng/ml