

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 15:09
 Operator : DD\AJ
 Sample : M3398-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-04-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:04:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.763	482.0E6	172.3E6	327.613	330.396
Target Compounds							
1) T	Dalapon	2.974f	2.482	42312102	73196626	20.972	105.071 #
2) T	3,5-DICHL...	0.000	5.980	0	26775453	N.D.	33.908
5) T	DICAMBA	0.000	6.915	0	2624596	N.D.	1.204
6) T	MCP	7.541	7.037	11190752	5872588	2.644	3.399 #
7) T	MCPA	7.731	7.217	21267118	22545191	3.452	8.271 #
8) T	DICHLORPROP	8.036	7.565	73539815	10006018	54.646	18.470 #
9) T	2,4-D	8.352f	7.820	106.8E6	7664437	70.605	12.097 #
10) T	Pentachlo...	8.585	8.248	24314255	7006130	1.239	<MDL #
11) T	2,4,5-TP ...	9.191	8.656	3224326	19660609	<MDL	6.738 #
12) T	2,4,5-T	9.503f	8.989	58707316	8379137	7.701	2.893 #
13) T	2,4-DB	10.058f	9.524	19734788	3488175	13.578	9.221 #
14) T	DINOSEB	11.109	9.851	173.7E6	17672240	32.932	8.674 #
15) T	Picloram	10.937	10.816	80757740	13104132	8.091	3.254 #
16) T	DCPA	11.444	10.751	26505731	-7660998	2.508	N.D. #

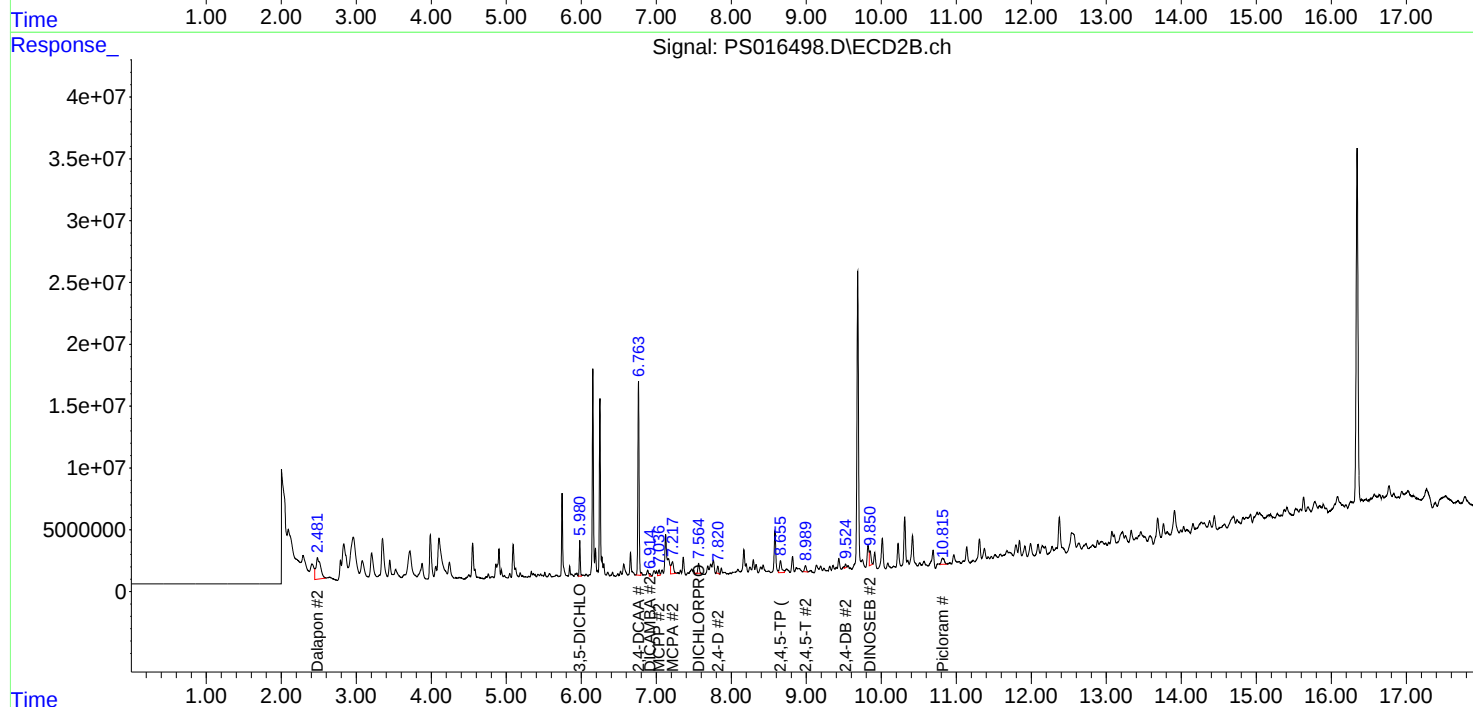
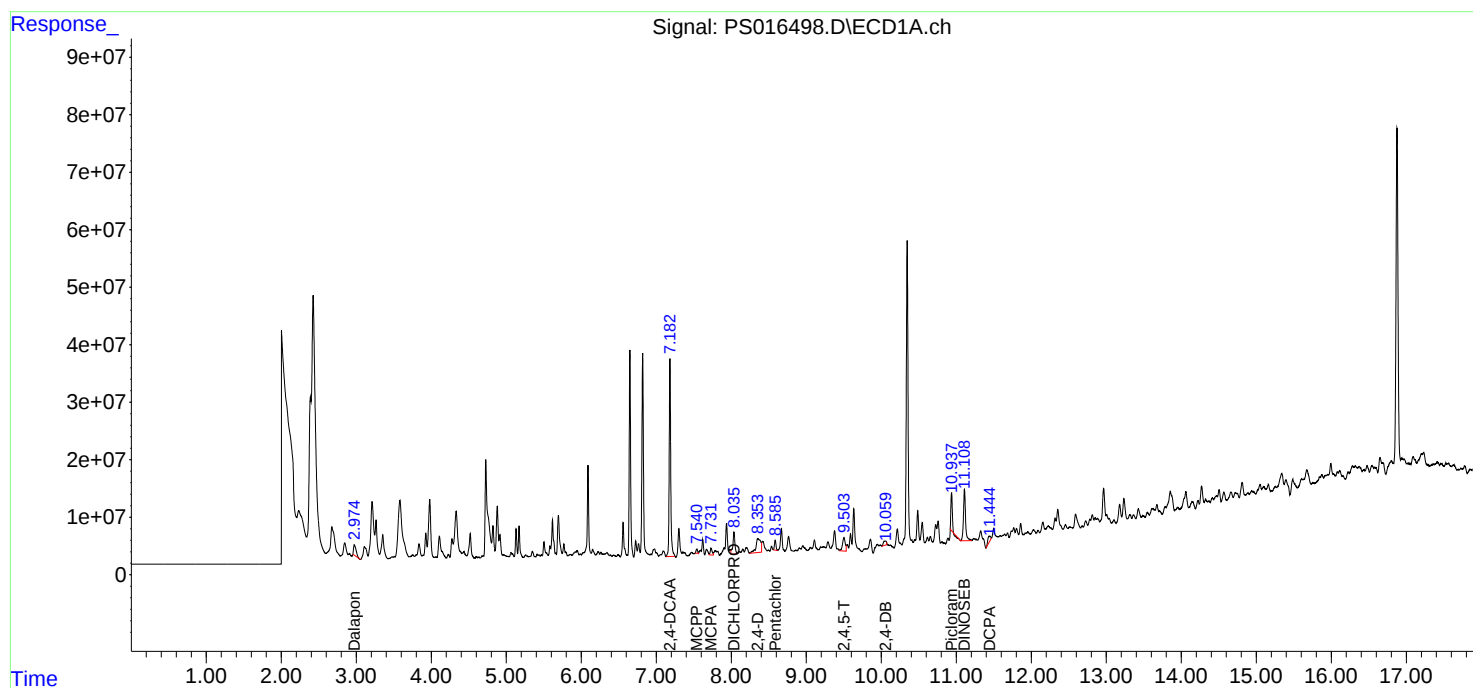
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

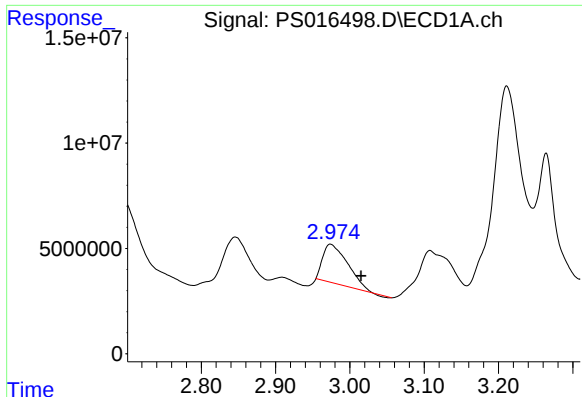
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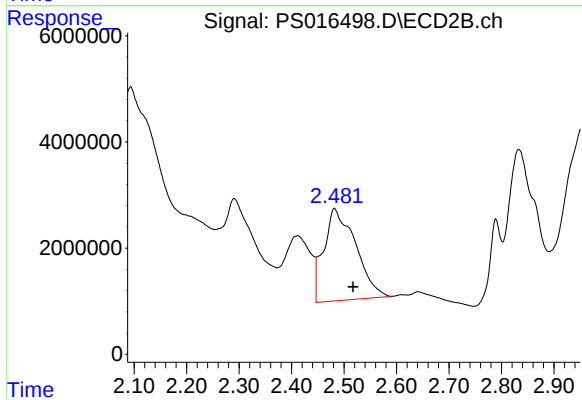




#1 Dalapon

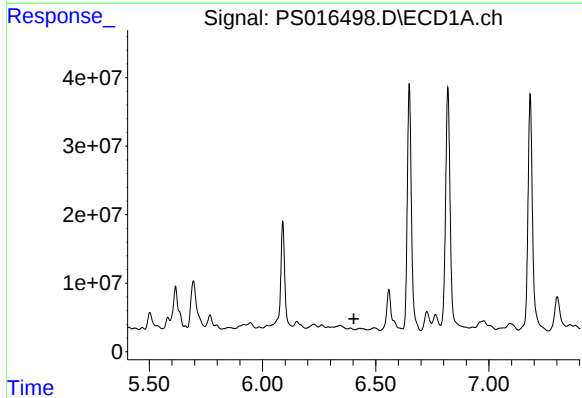
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 42312102
Conc: 20.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
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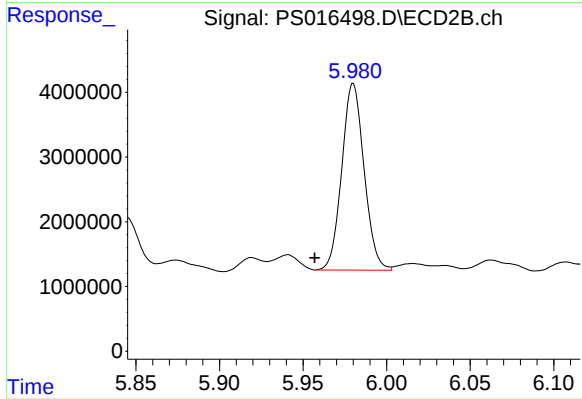
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 73196626
Conc: 105.07 ng/ml



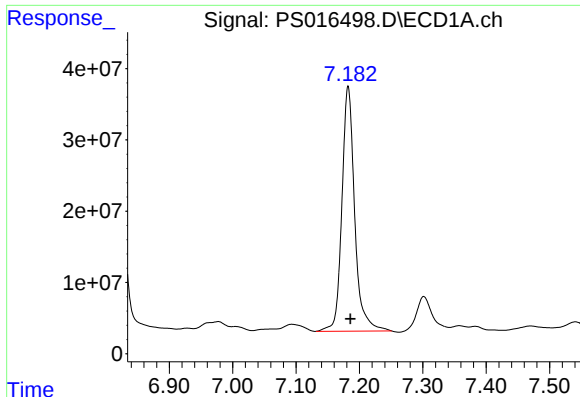
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

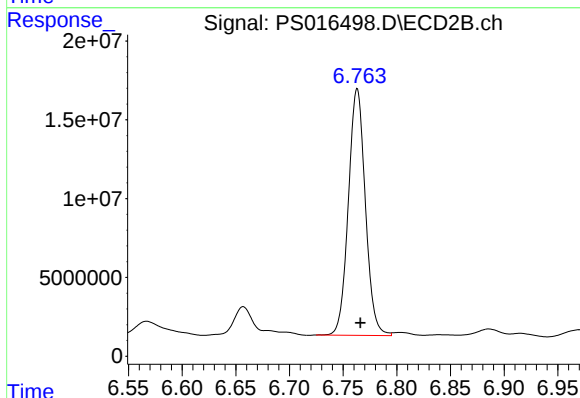
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 26775453
Conc: 33.91 ng/ml



#4 2,4-DCAA

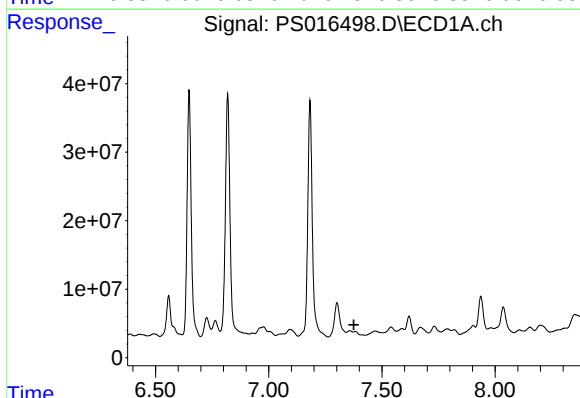
R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 481953146
Conc: 327.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-04-0205



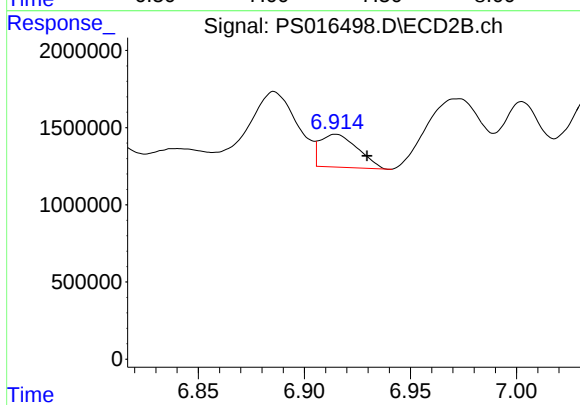
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 172342552
Conc: 330.40 ng/ml



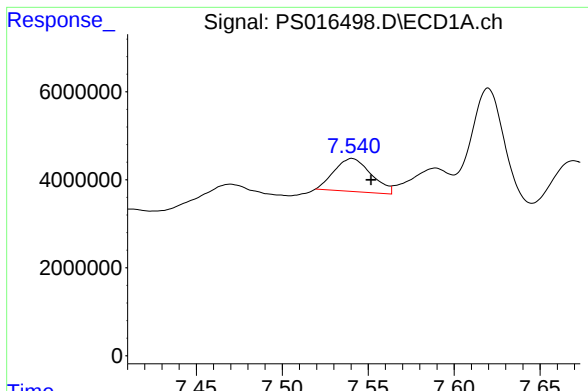
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#5 DICAMBA

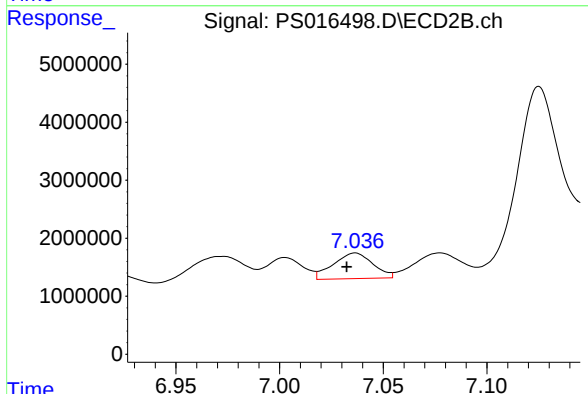
R.T.: 6.915 min
Delta R.T.: -0.015 min
Response: 2624596
Conc: 1.20 ng/ml



#6 MCPP

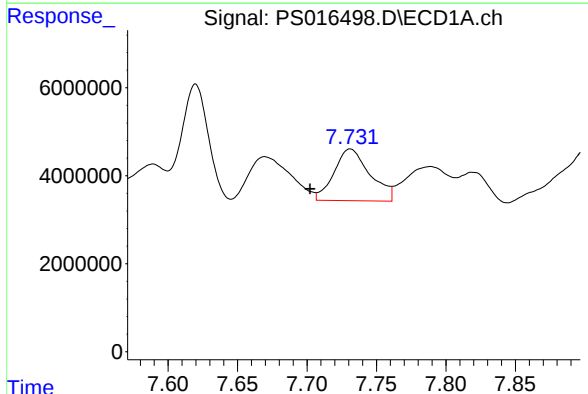
R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 11190752
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
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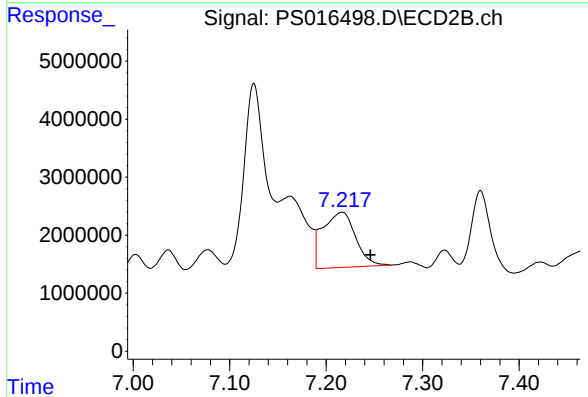
#6 MCPP

R.T.: 7.037 min
Delta R.T.: 0.004 min
Response: 5872588
Conc: 3.40 ug/ml



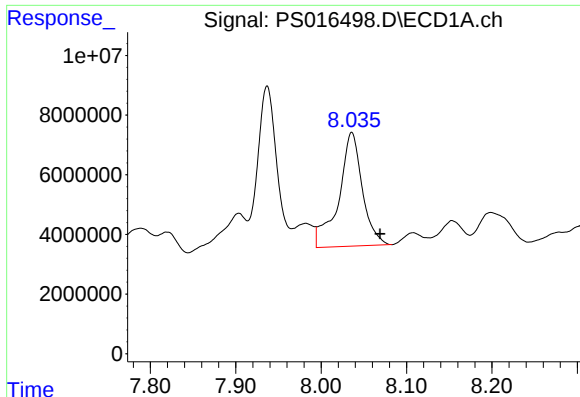
#7 MCPA

R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 21267118
Conc: 3.45 ug/ml



#7 MCPA

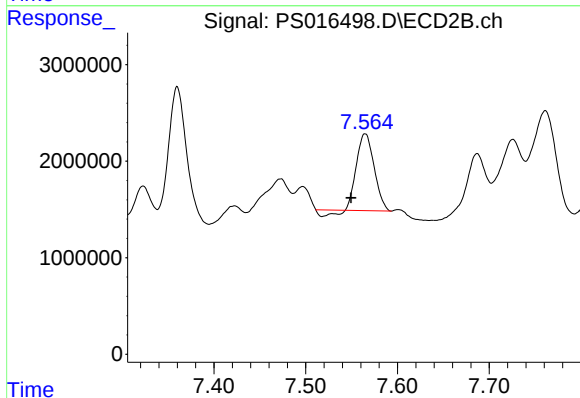
R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 22545191
Conc: 8.27 ug/ml



#8 DICHLORPROP

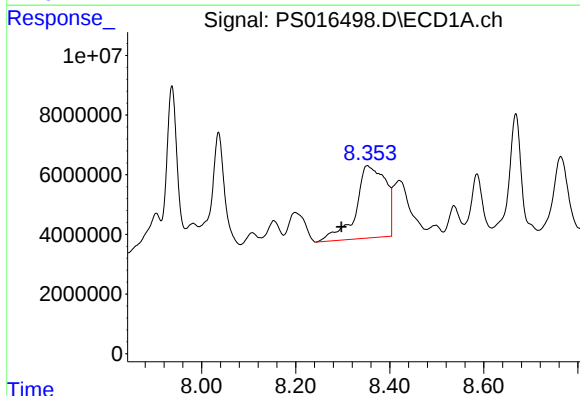
R.T.: 8.036 min
Delta R.T.: -0.033 min
Response: 73539815
Conc: 54.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-04-0205



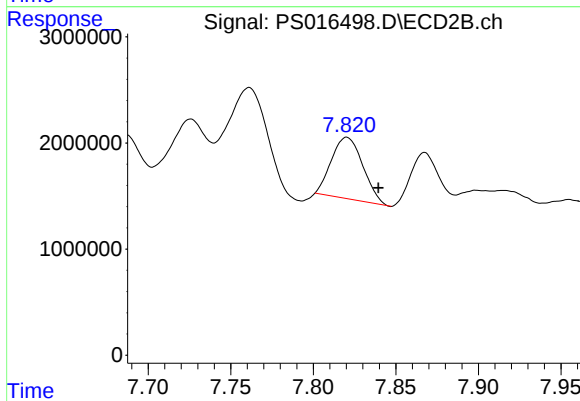
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 10006018
Conc: 18.47 ng/ml



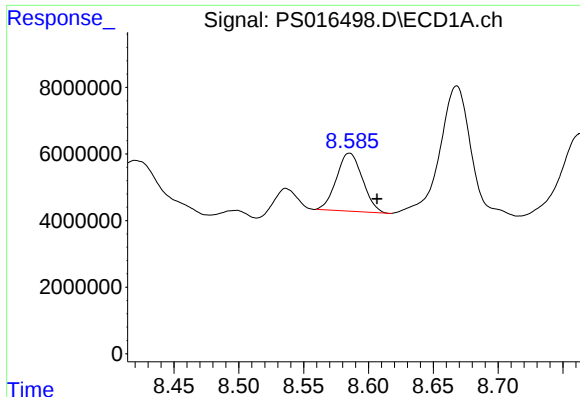
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: 0.055 min
Response: 106767510
Conc: 70.60 ng/ml



#9 2,4-D

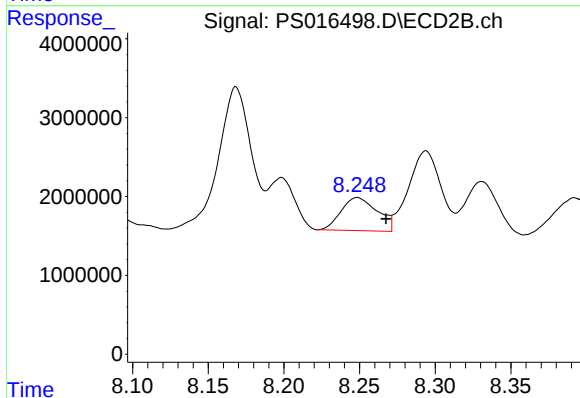
R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 7664437
Conc: 12.10 ng/ml



#10 Pentachlorophenol

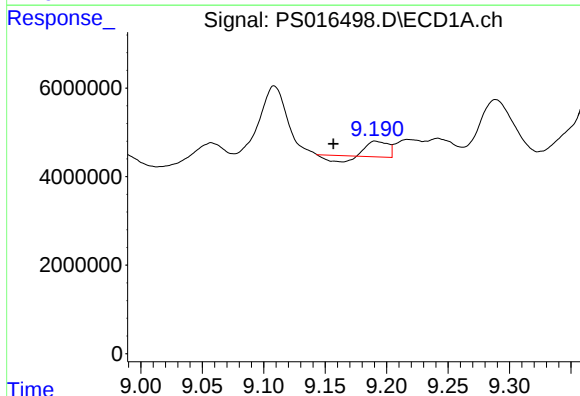
R.T.: 8.585 min
Delta R.T.: -0.021 min
Response: 24314255
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-04-0205



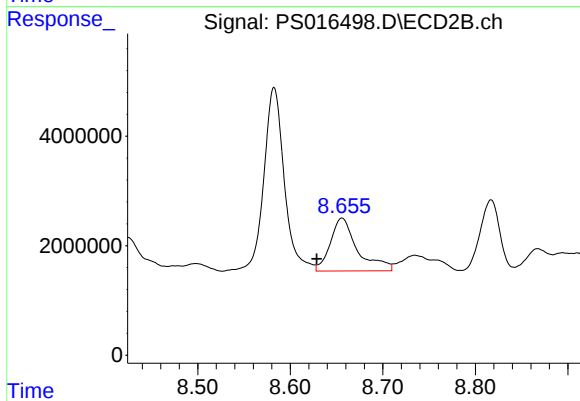
#10 Pentachlorophenol

R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 7006130
Conc: N.D.



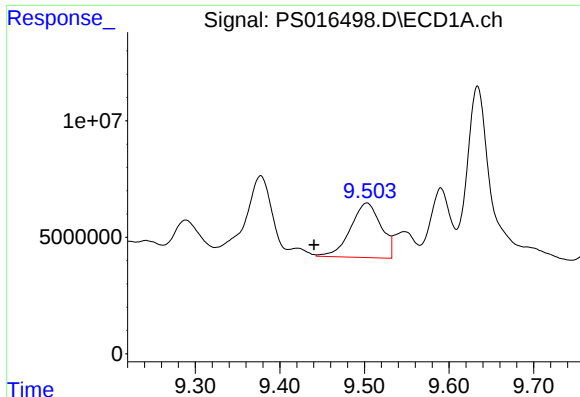
#11 2,4,5-TP (SILVEX)

R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 3224326
Conc: N.D.



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

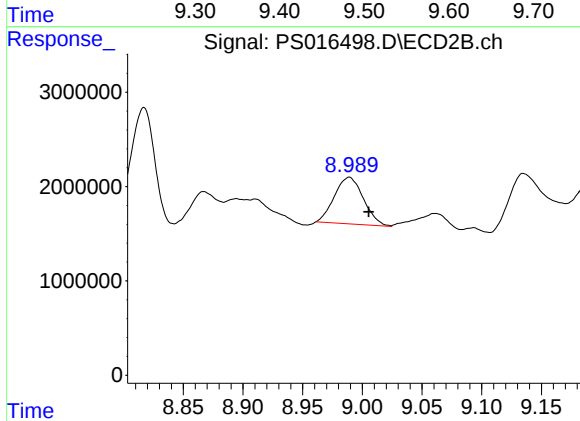
R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 19660609
Conc: 6.74 ng/ml



#12 2,4,5-T

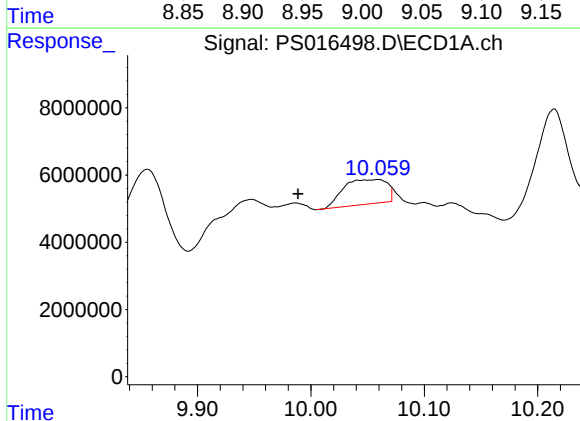
R.T.: 9.503 min
Delta R.T.: 0.062 min
Response: 58707316
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-04-0205



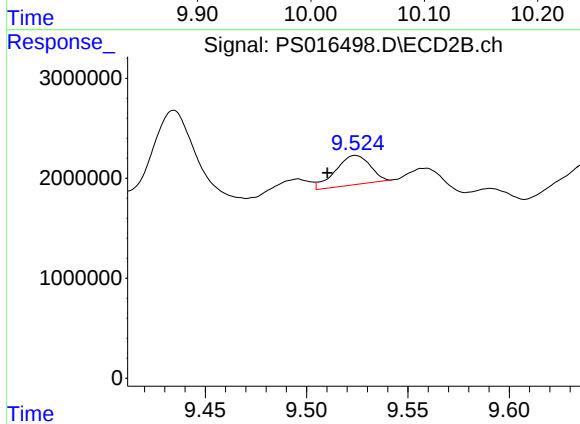
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 8379137
Conc: 2.89 ng/ml



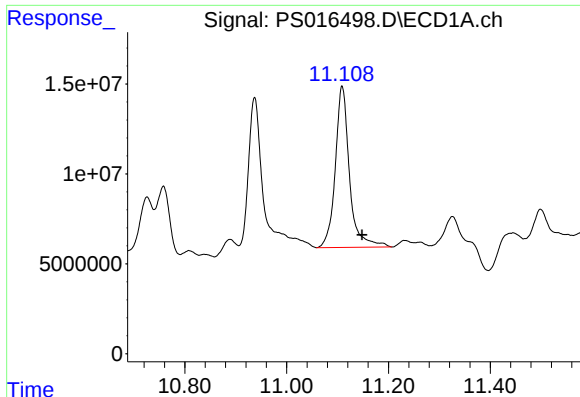
#13 2,4-DB

R.T.: 10.058 min
Delta R.T.: 0.069 min
Response: 19734788
Conc: 13.58 ng/ml



#13 2,4-DB

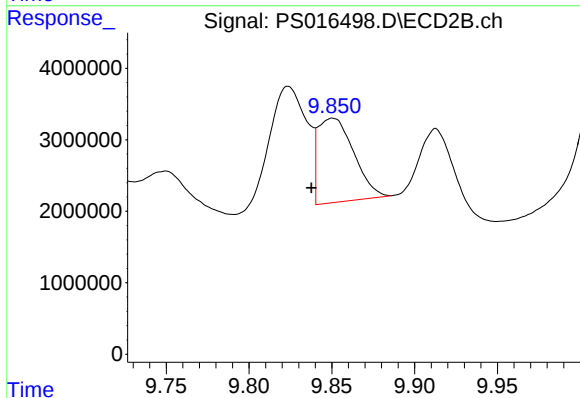
R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 3488175
Conc: 9.22 ng/ml



#14 DINOSEB

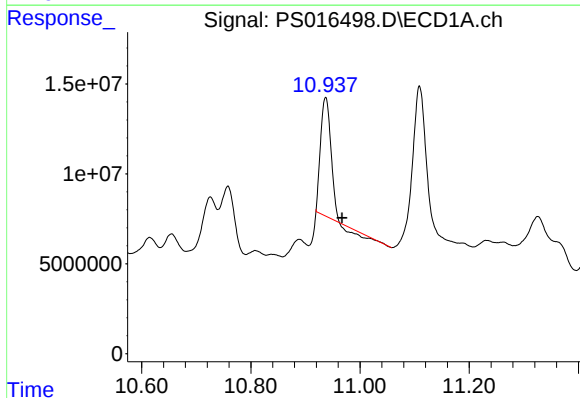
R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 173656209
Conc: 32.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-04-0205



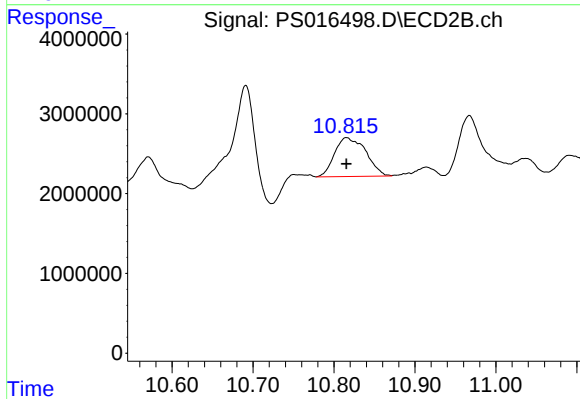
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.013 min
Response: 17672240
Conc: 8.67 ng/ml



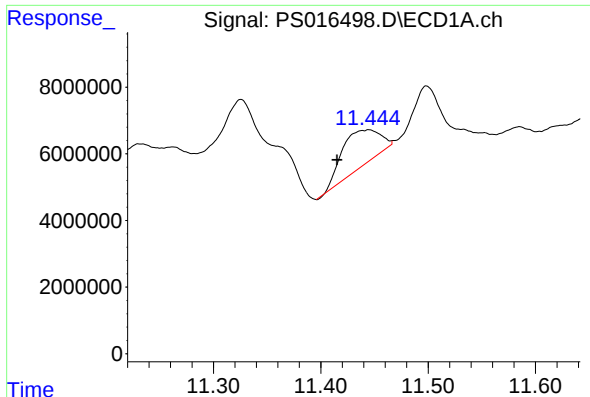
#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.030 min
Response: 80757740
Conc: 8.09 ng/ml



#15 Picloram

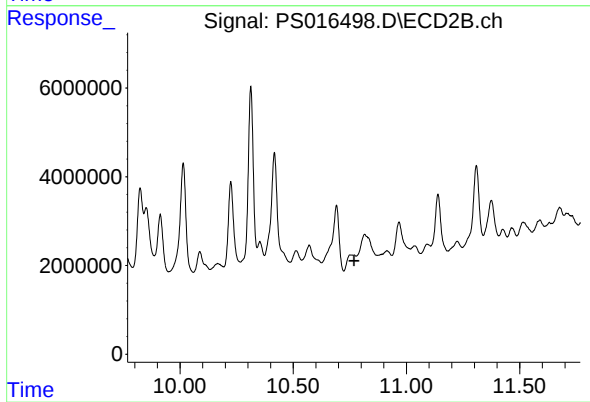
R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 13104132
Conc: 3.25 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.029 min
Response: 26505731
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-04-0205



#16 DCPA

R.T.: 10.751 min
Delta R.T.: -0.018 min
Response: -7660998
Conc: N.D.