

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 13:56
 Operator : DD\AJ
 Sample : M3398-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-05-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:03:29 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	6.764	661.4E6	185.4E6	449.608	355.468
Target Compounds							
1) T	Dalapon	2.970f	0.000	14570392	0	7.222	N.D. #
2) T	3,5-DICHL...	0.000	5.941	0	1501817	N.D.	1.902
3) T	4-Nitroph...	7.053f	6.413	5395262	4630462	6.751	15.069 #
5) T	DICAMBA	0.000	6.916	0	2565973	N.D.	1.178
6) T	MCPD	7.544	7.036	15163953	3613254	3.583	2.091 #
7) T	MCPA	7.685	7.219	13897682	18783495	2.256	6.891 #
8) T	DICHLORPROP	8.036	7.563	31997423	14592853	23.776	26.936
9) T	2,4-D	8.300	7.831	31256004	21301706	20.669	33.621 #
10) T	Pentachlo...	8.666f	8.249	86569228	3764875	4.410	<MDL #
11) T	2,4,5-TP ...	9.221f	8.658	15606464	27607842	2.158	9.462 #
12) T	2,4,5-T	9.378f	8.995	66649207	12075232	8.743	4.169 #
13) T	2,4-DB	9.935f	9.524	7269813	8359187	5.002	22.097 #
14) T	DINOSEB	11.110	9.825	159.5E6	12526104	30.240	6.148 #
15) T	Picloram	10.938	10.816	96422399	15449414	9.661	3.837 #
16) T	DCPA	11.445	10.765	32731700	-7515615	3.097	N.D. #

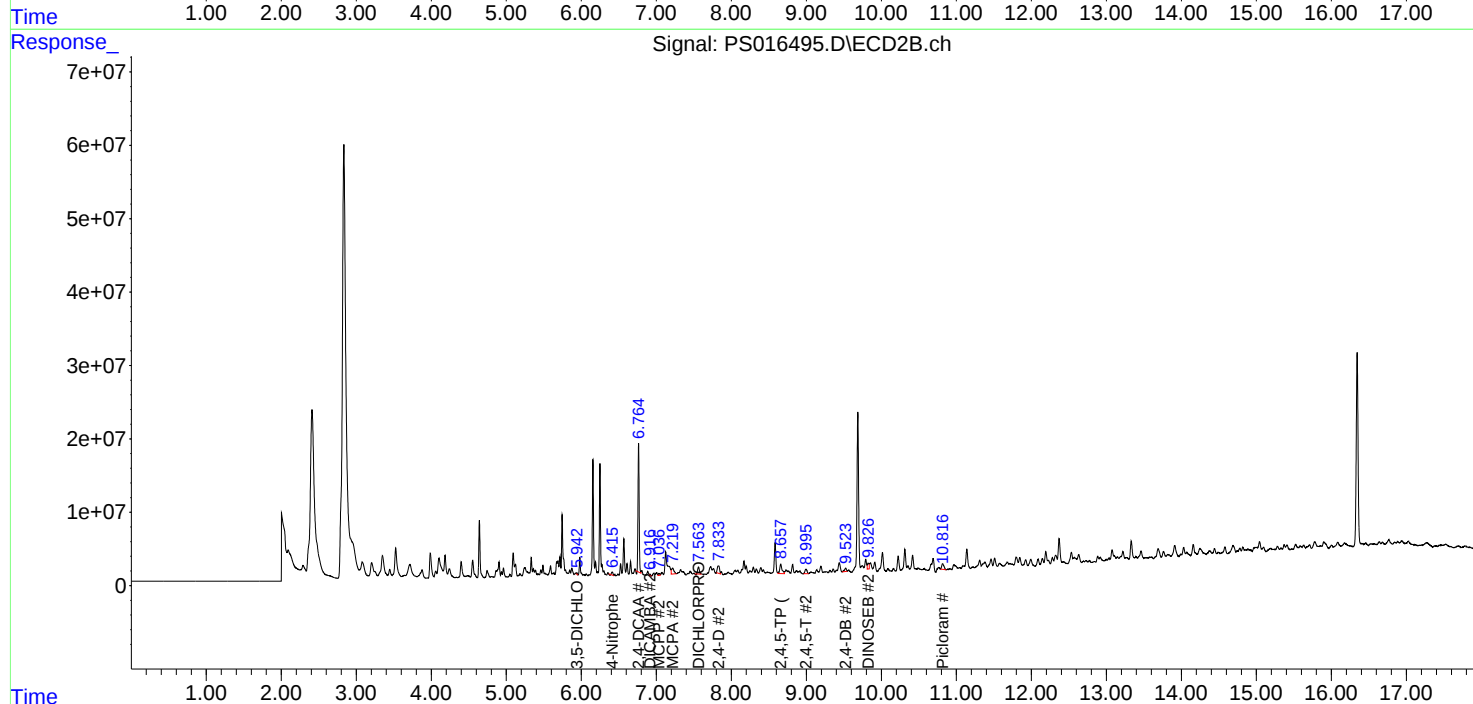
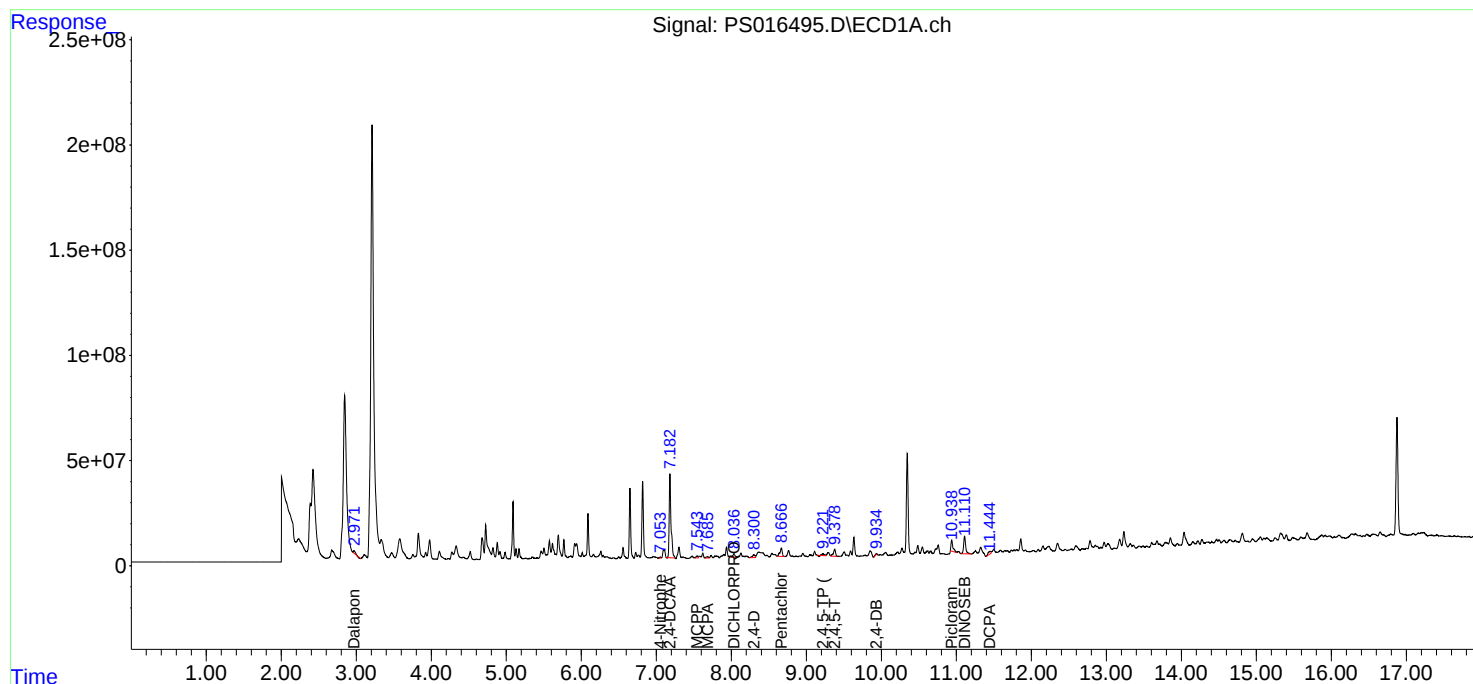
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

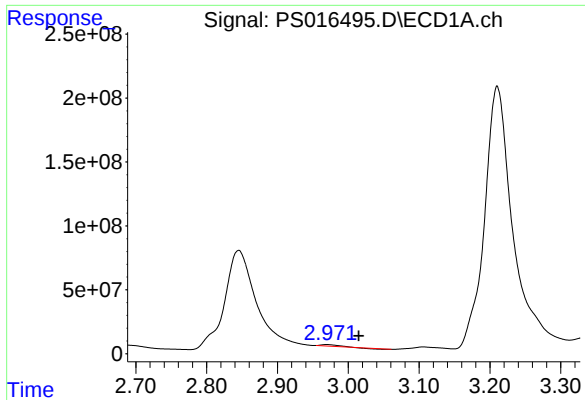
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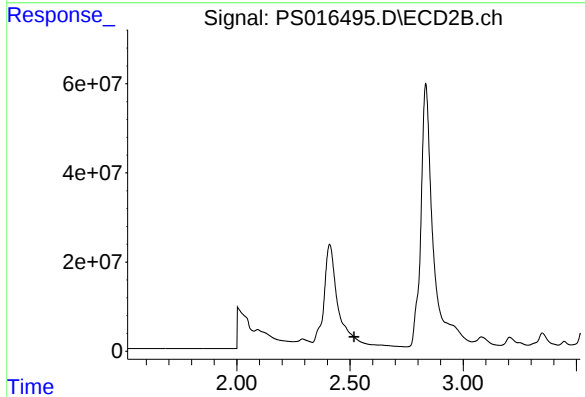




#1 Dalapon

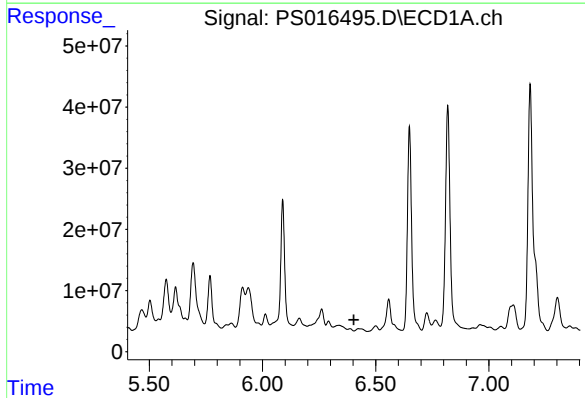
R.T.: 2.970 min
Delta R.T.: -0.045 min
Response: 14570392
Conc: 7.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-05-0205



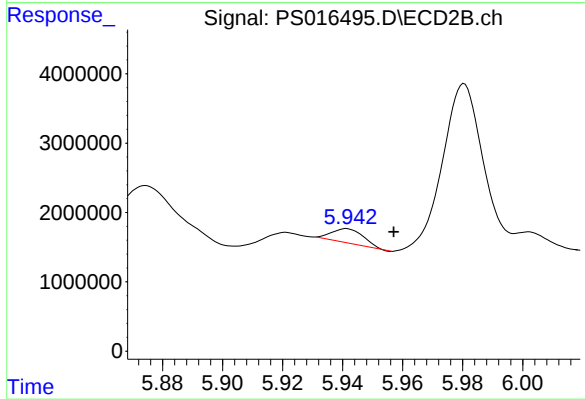
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



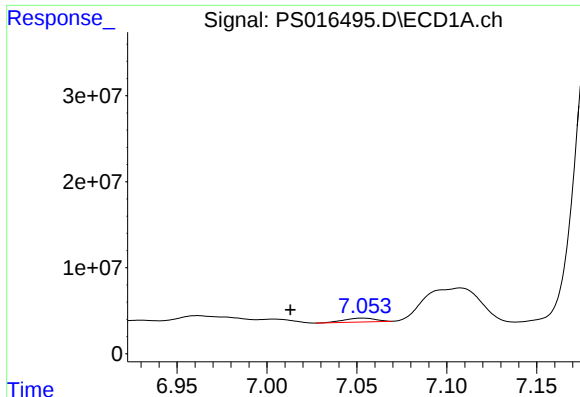
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

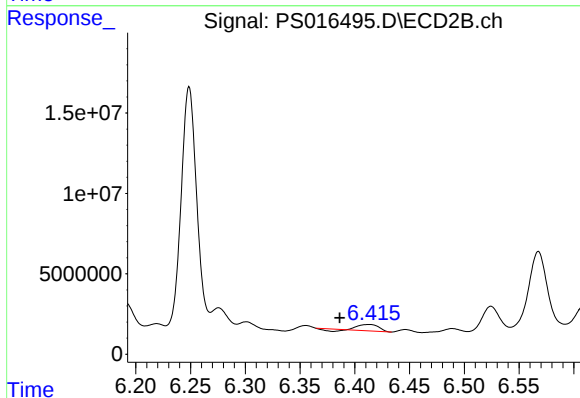
R.T.: 5.941 min
Delta R.T.: -0.016 min
Response: 1501817
Conc: 1.90 ng/ml



#3 4-Nitrophenol

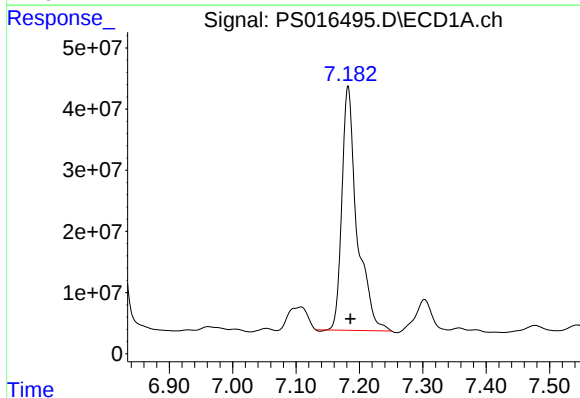
R.T.: 7.053 min
Delta R.T.: 0.040 min
Response: 5395262
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-05-0205



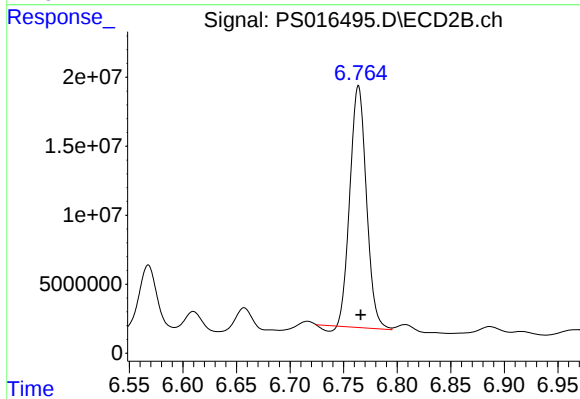
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.027 min
Response: 4630462
Conc: 15.07 ng/ml



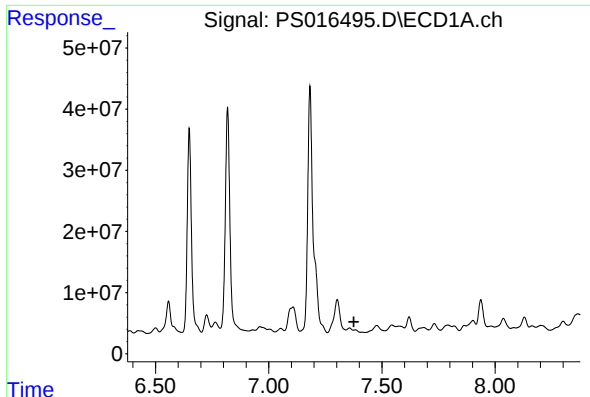
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 661421358
Conc: 449.61 ng/ml



#4 2,4-DCAA

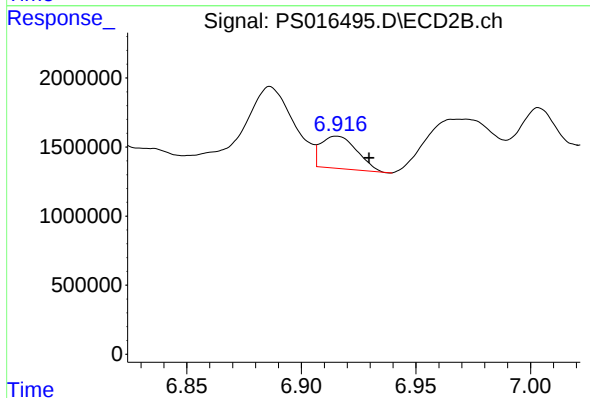
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 185420896
Conc: 355.47 ng/ml



#5 DICAMBA

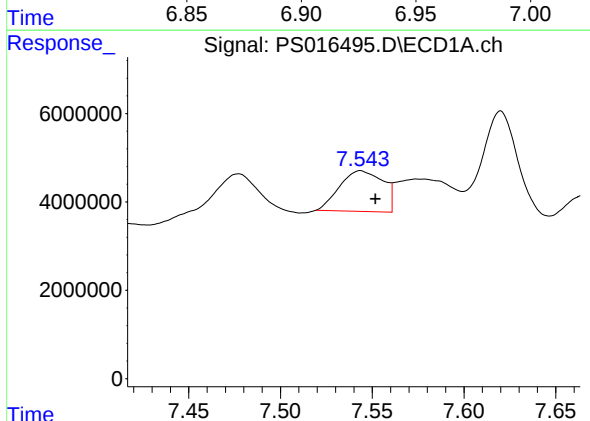
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-05-0205



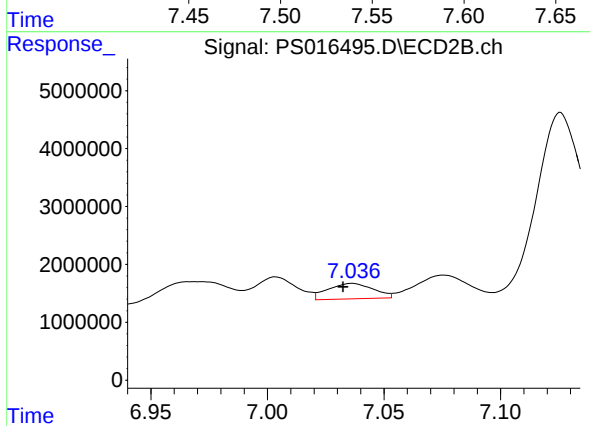
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.014 min
Response: 2565973
Conc: 1.18 ng/ml



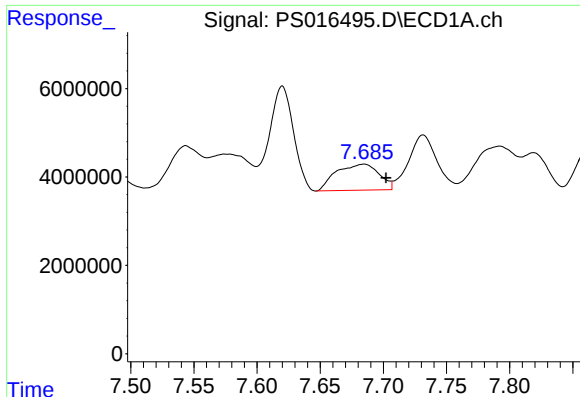
#6 MCPP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 15163953
Conc: 3.58 ug/ml



#6 MCPP

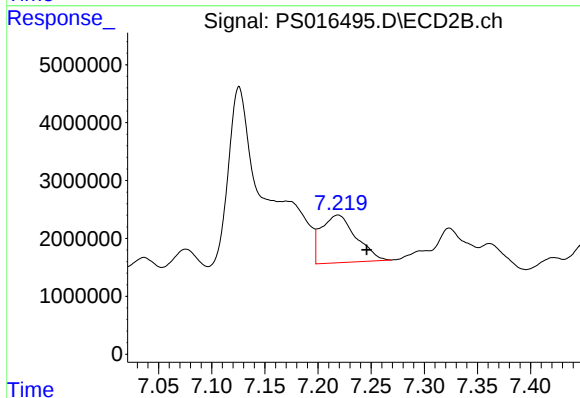
R.T.: 7.036 min
Delta R.T.: 0.004 min
Response: 3613254
Conc: 2.09 ug/ml



#7 MCPA

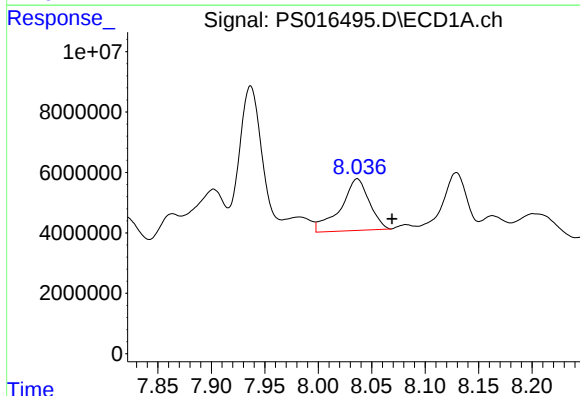
R.T.: 7.685 min
Delta R.T.: -0.018 min
Response: 13897682
Conc: 2.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-05-0205



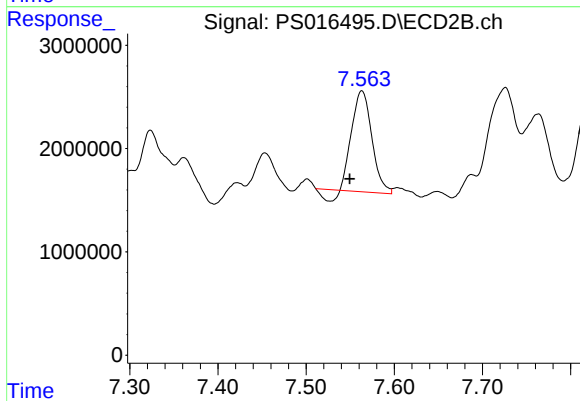
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 18783495
Conc: 6.89 ug/ml



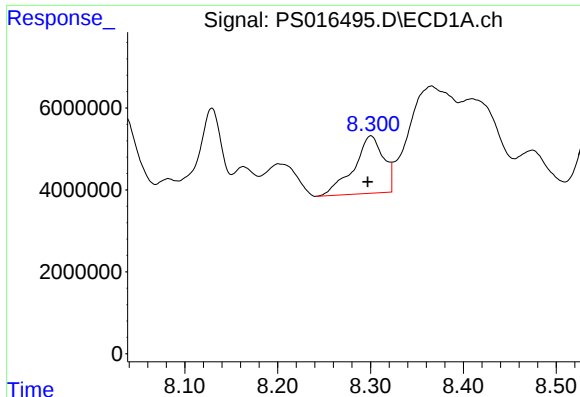
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.032 min
Response: 31997423
Conc: 23.78 ng/ml



#8 DICHLORPROP

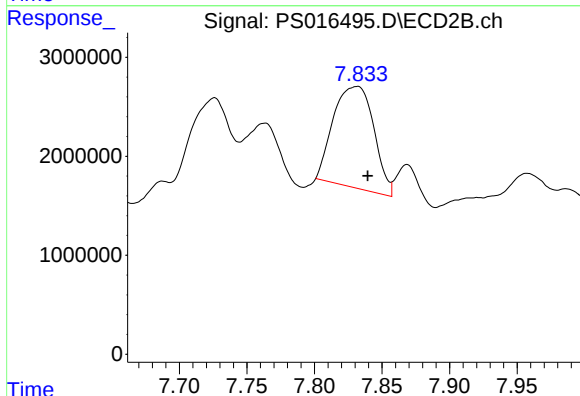
R.T.: 7.563 min
Delta R.T.: 0.014 min
Response: 14592853
Conc: 26.94 ng/ml



#9 2,4-D

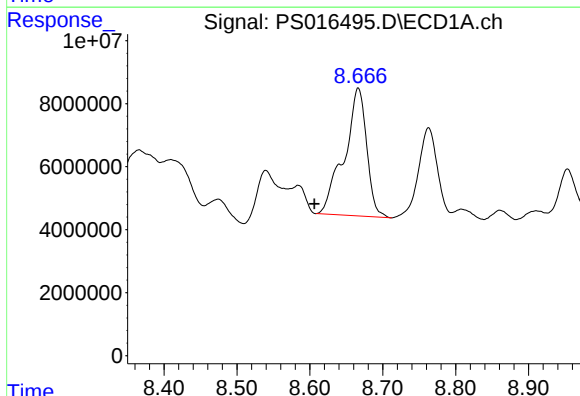
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 31256004
Conc: 20.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-05-0205



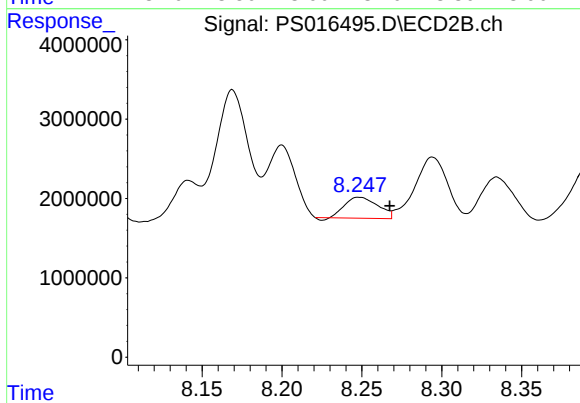
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 21301706
Conc: 33.62 ng/ml



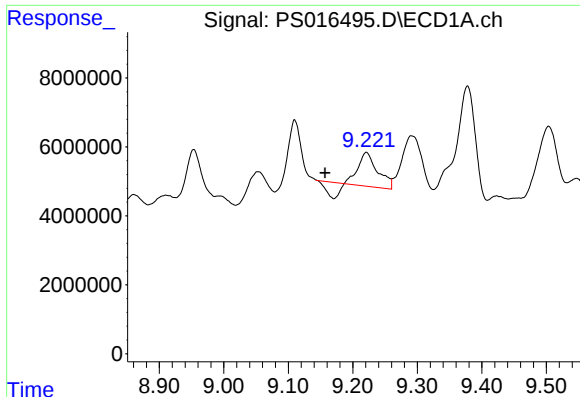
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 86569228
Conc: 4.41 ng/ml



#10 Pentachlorophenol

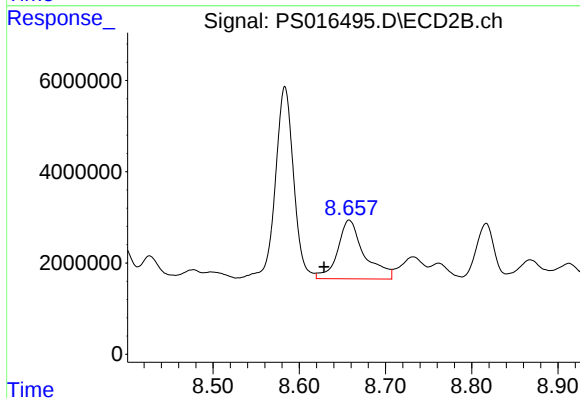
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 3764875
Conc: N.D.



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

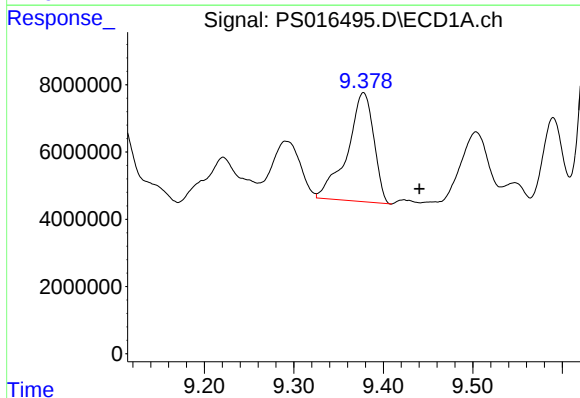
R.T.: 9.221 min
Delta R.T.: 0.064 min
Response: 15606464
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-05-0205



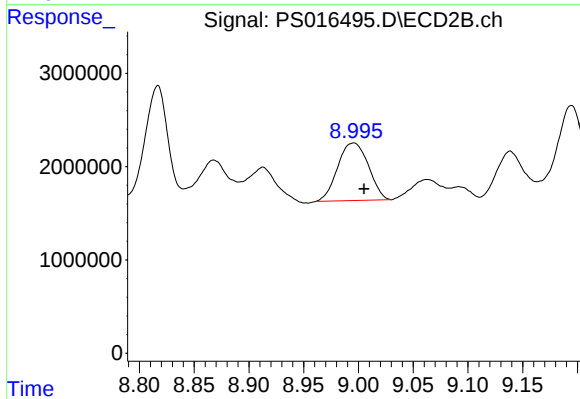
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 27607842
Conc: 9.46 ng/ml



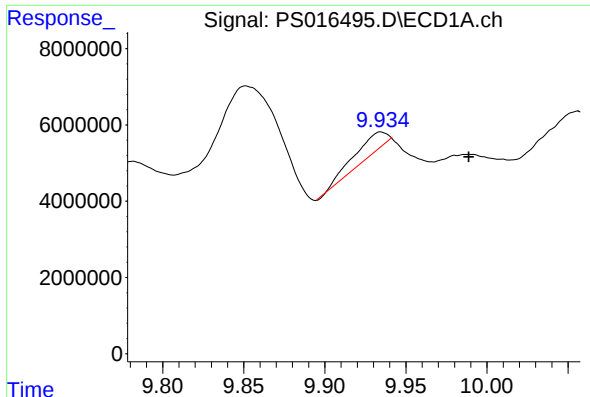
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.063 min
Response: 66649207
Conc: 8.74 ng/ml



#12 2,4,5-T

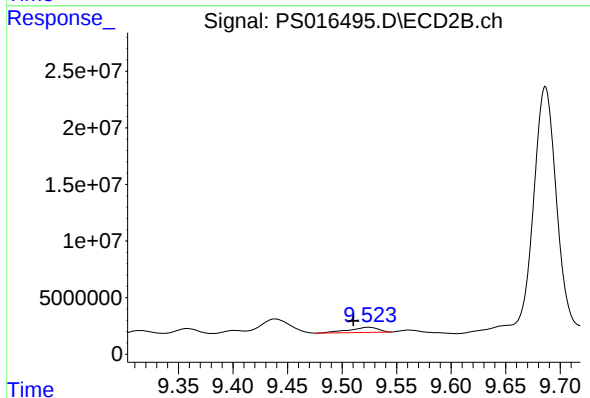
R.T.: 8.995 min
Delta R.T.: -0.010 min
Response: 12075232
Conc: 4.17 ng/ml



#13 2,4-DB

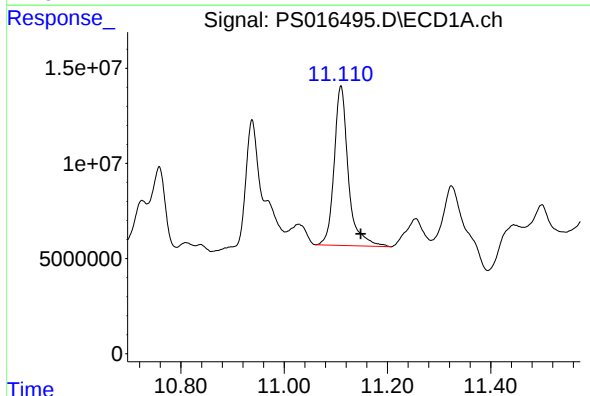
R.T.: 9.935 min
Delta R.T.: -0.054 min
Response: 7269813
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-05-0205



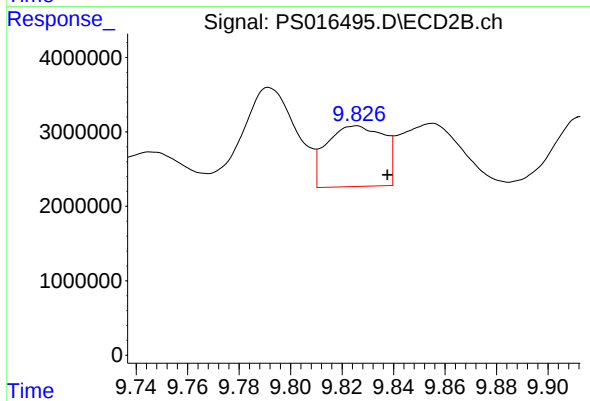
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 8359187
Conc: 22.10 ng/ml



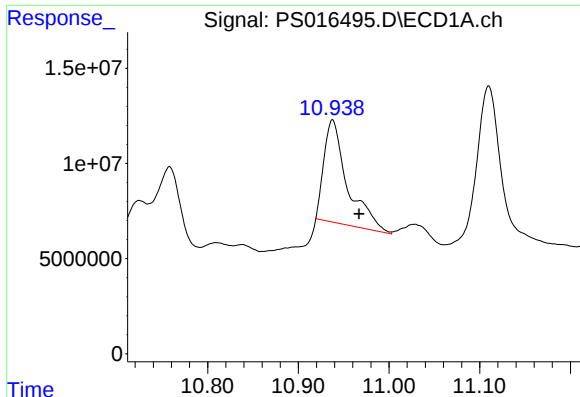
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.038 min
Response: 159462463
Conc: 30.24 ng/ml



#14 DINOSEB

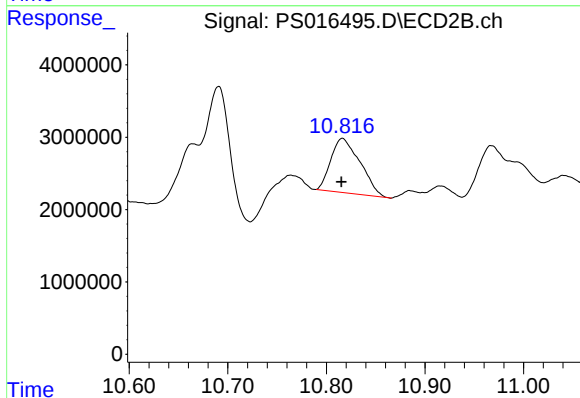
R.T.: 9.825 min
Delta R.T.: -0.013 min
Response: 12526104
Conc: 6.15 ng/ml



#15 Picloram

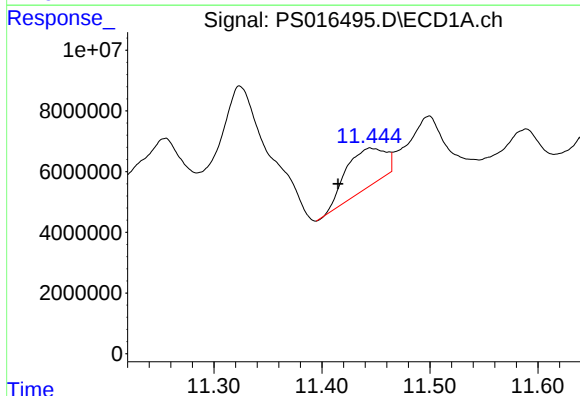
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 96422399
Conc: 9.66 ng/ml

Instrument :
ECD_S
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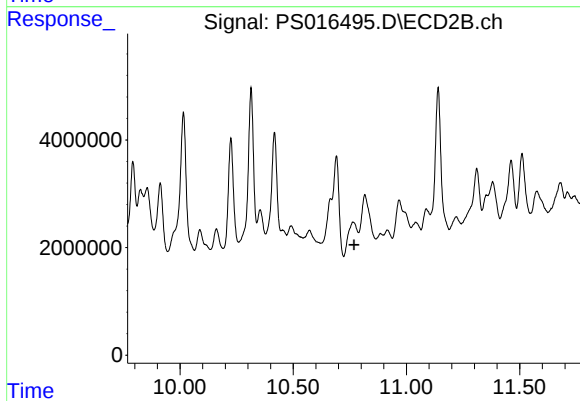
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 15449414
Conc: 3.84 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: 0.030 min
Response: 32731700
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.004 min
Response: -7515615
Conc: N.D.