

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 20:22
 Operator : AR\AJ
 Sample : 05602-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ROUTE-4-TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:31:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.354	6.770	499.7E6	138.9E6	223.306	191.709
Target Compounds							
1) T	Dalapon	2.445	2.504	45788952	17448068	15.879	15.211
2) T	3,5-DICHL...	0.000	5.978	0	6597958	N.D.	5.804
3) T	4-Nitroph...	6.170	6.428f	51155651	4102008	34.738	8.422 #
5) T	DICAMBA	6.516	6.919	1260172	2356108	<MDL	<MDL #
6) T	MCP	6.670	7.017	81552539	49574777	11.907	23.900 #
7) T	MCPA	6.804	7.230	-2554531	13584101	N.D.	4.130
8) T	DICHLORPROP	7.066	7.552	55283671	26633893	21.551	33.857 #
9) T	2,4-D	7.272	7.828	17591239	1640801	5.792	1.685 #
10) T	Pentachlo...	7.509	8.239	43829107	2290084	1.250	<MDL #
12) T	2,4,5-T	8.299	8.961	16524761	19714087	1.144	4.569 #
13) T	2,4-DB	8.805	9.487	246.6E6	63442143	106.151	114.627
14) T	DINOSEB	9.834	9.828	5956251	10394309	<MDL	3.390 #
15) T	Picloram	9.702	10.781	90660630	10710400	4.653	1.636 #
16) T	DCPA	10.057f	10.781f	110.0E6	10710400	5.864	1.976 #

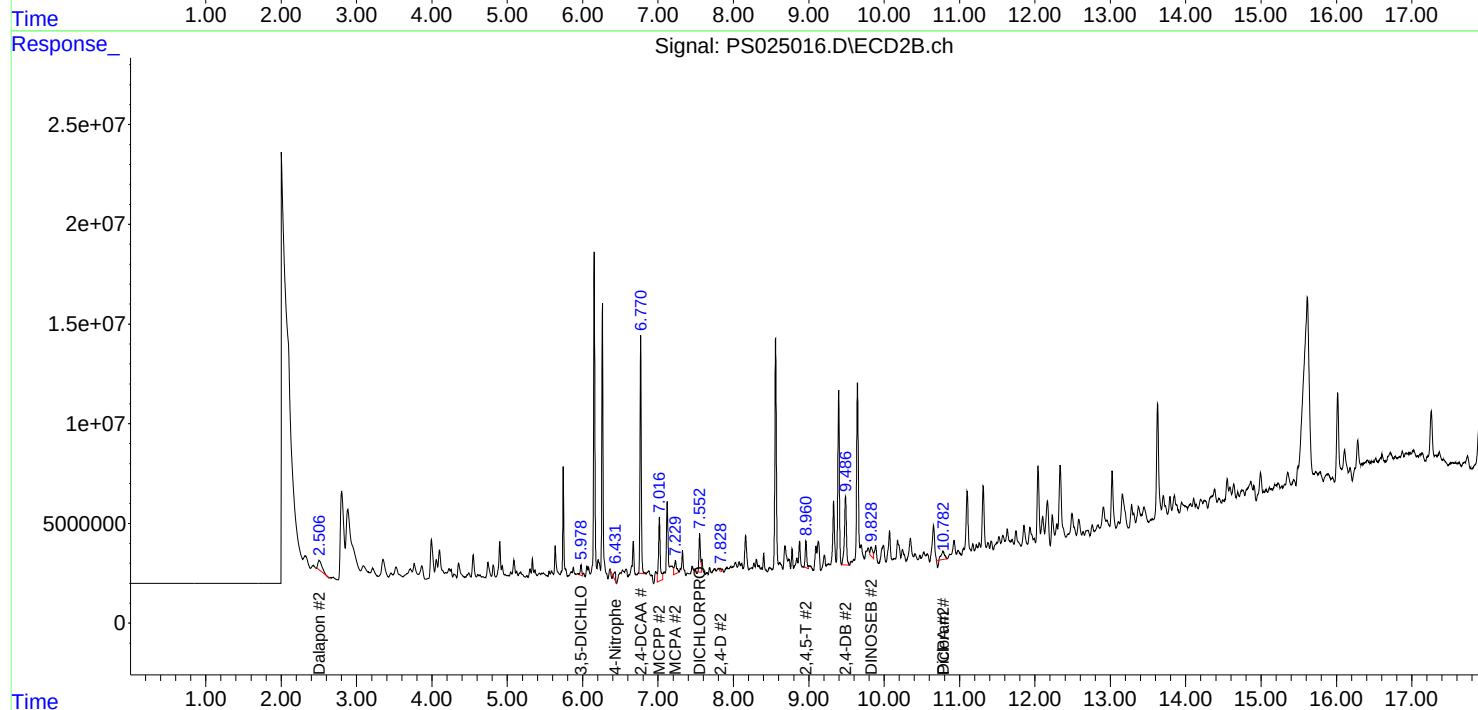
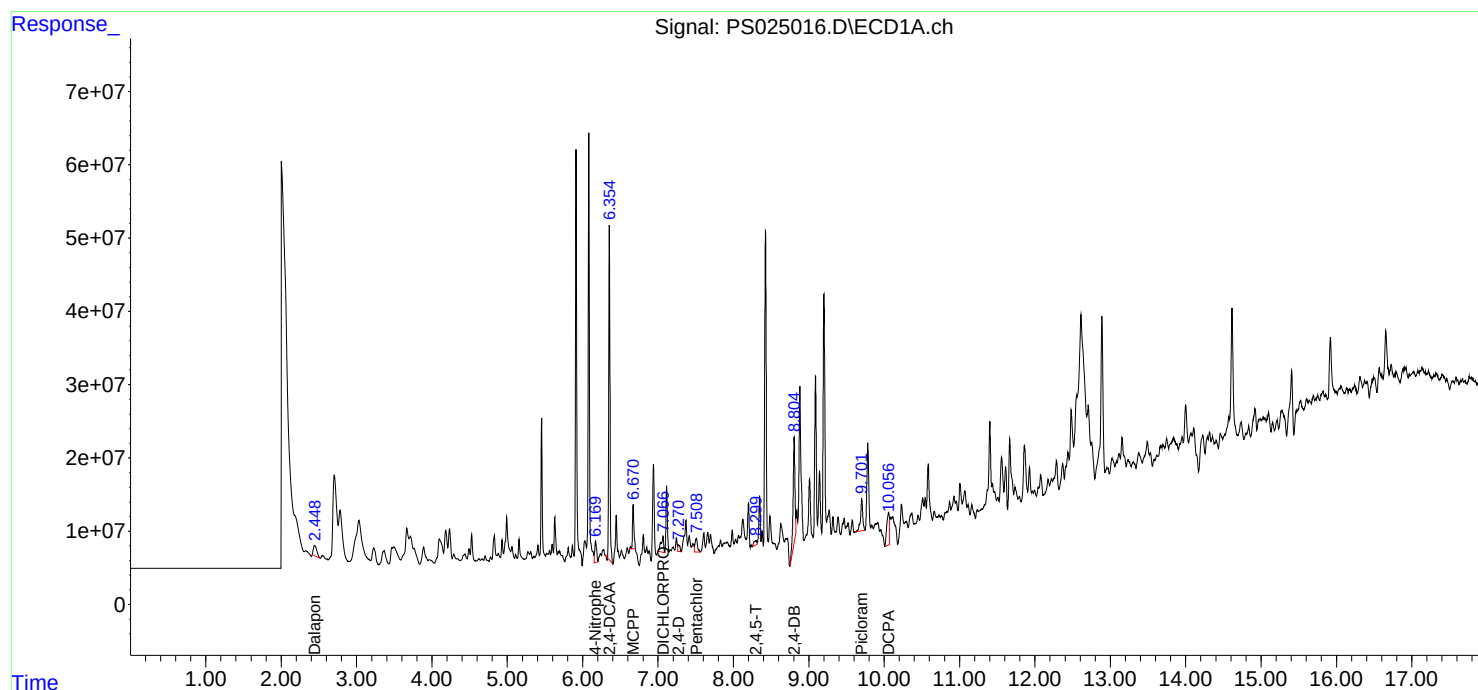
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

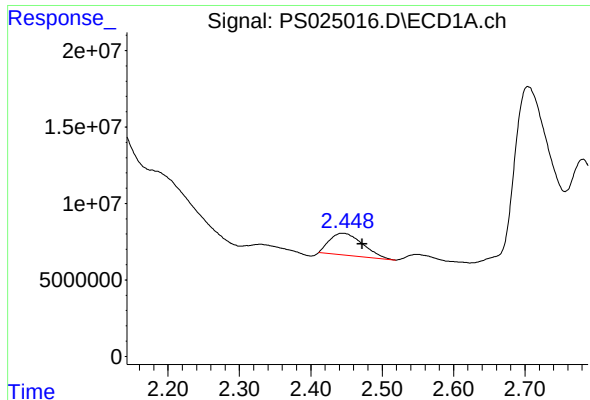
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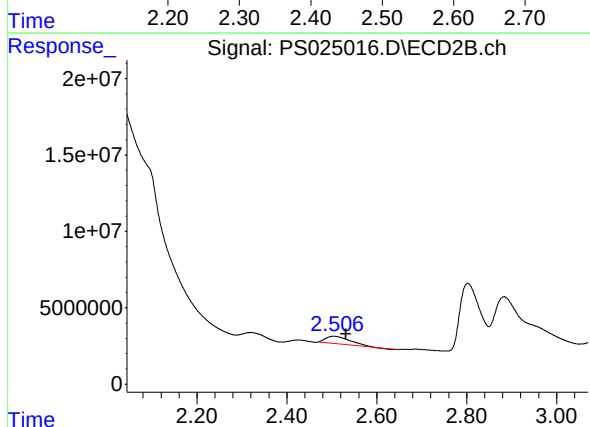




#1 Dalapon

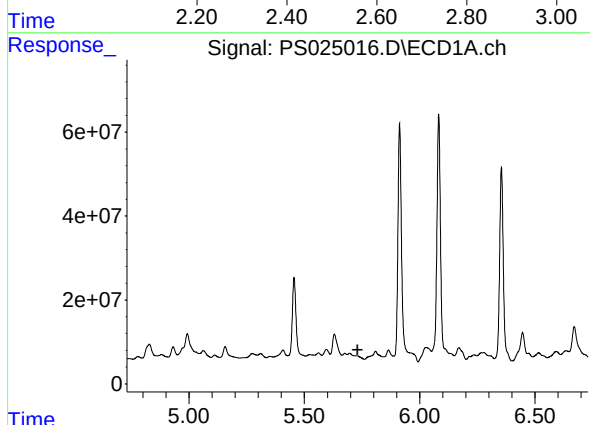
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 45788952
Conc: 15.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROUTE-4-TP-5



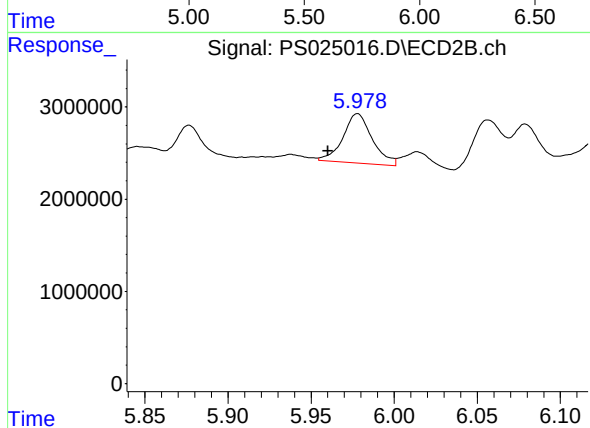
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.027 min
Response: 17448068
Conc: 15.21 ng/ml



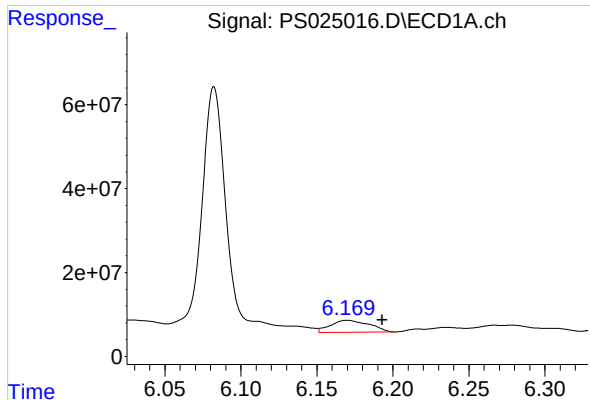
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

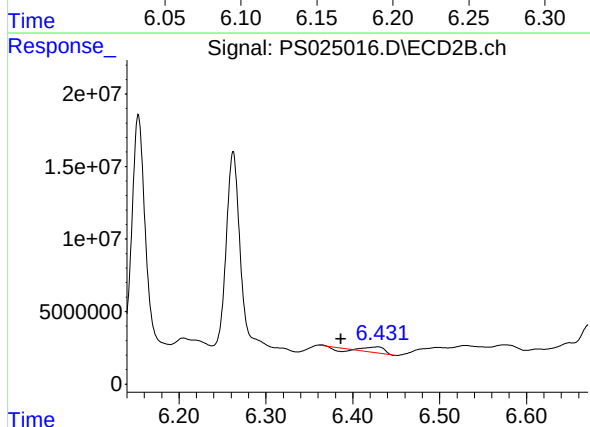
R.T.: 5.978 min
Delta R.T.: 0.018 min
Response: 6597958
Conc: 5.80 ng/ml



#3 4-Nitrophenol

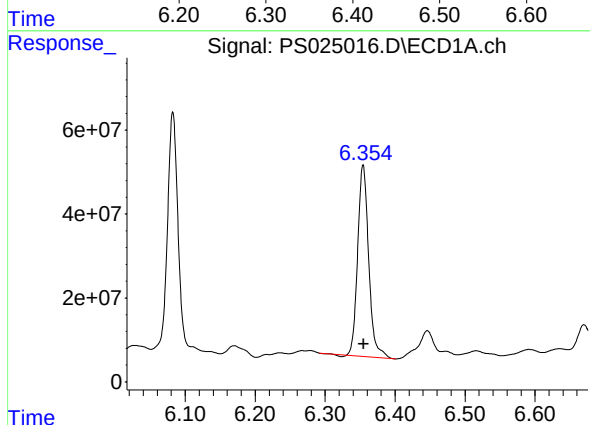
R.T.: 6.170 min
Delta R.T.: -0.023 min
Response: 51155651
Conc: 34.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROUTE-4-TP-5



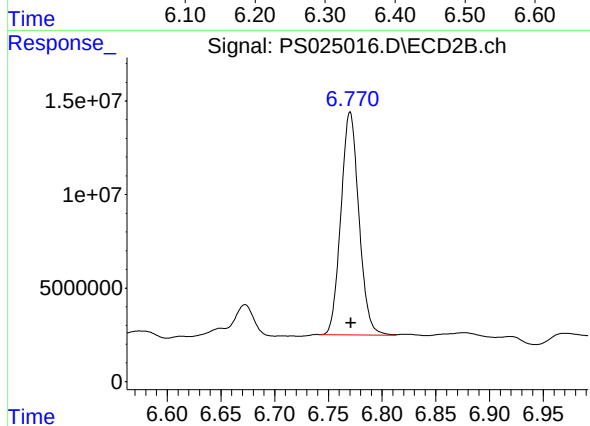
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.041 min
Response: 4102008
Conc: 8.42 ng/ml



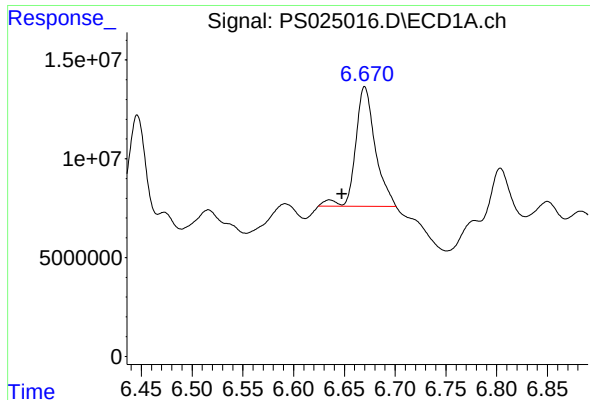
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 499723606
Conc: 223.31 ng/ml



#4 2,4-DCAA

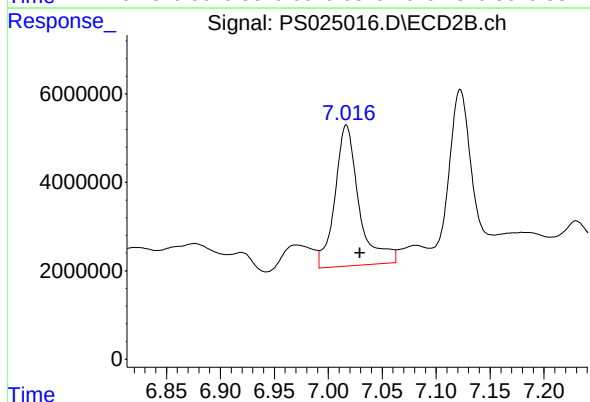
R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 138903398
Conc: 191.71 ng/ml



#6 MCPP

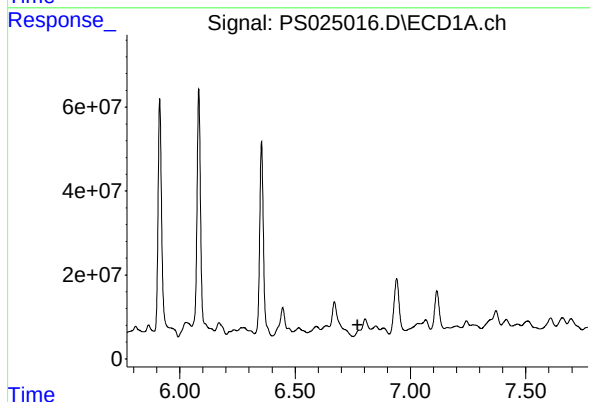
R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 81552539
Conc: 11.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
ROUTE-4-TP-5



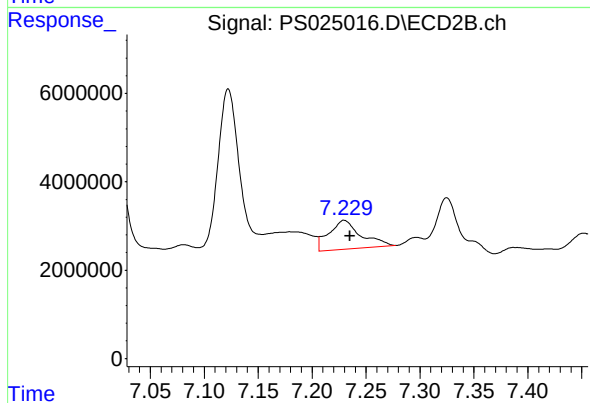
#6 MCPP

R.T.: 7.017 min
Delta R.T.: -0.013 min
Response: 49574777
Conc: 23.90 ug/ml



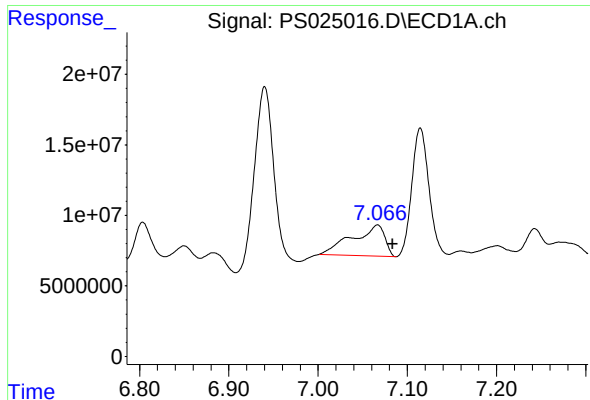
#7 MCPA

R.T.: 6.804 min
Delta R.T.: 0.033 min
Response: -2554531
Conc: N.D.



#7 MCPA

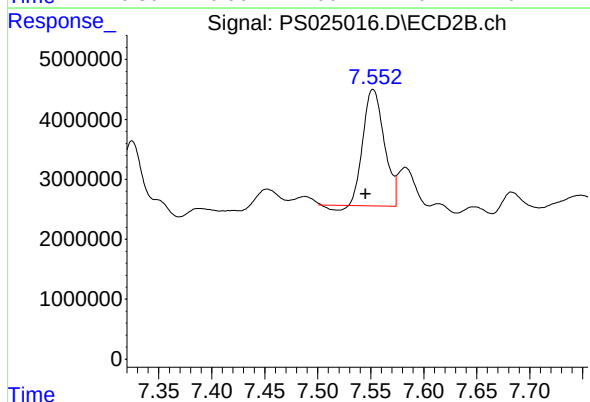
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 13584101
Conc: 4.13 ug/ml



#8 DICHLORPROP

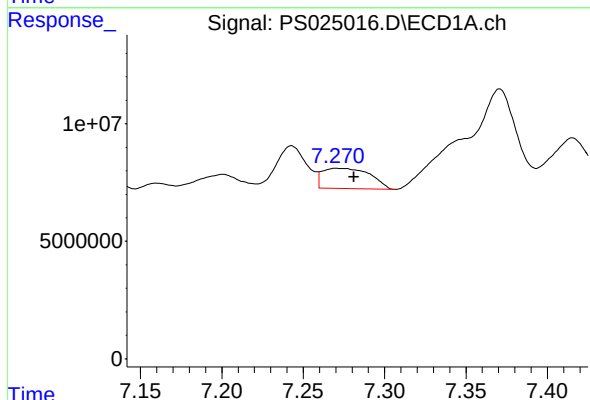
R.T.: 7.066 min
Delta R.T.: -0.017 min
Response: 55283671
Conc: 21.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROUTE-4-TP-5



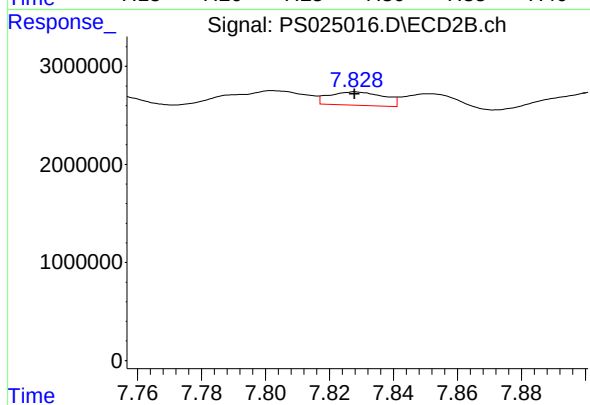
#8 DICHLORPROP

R.T.: 7.552 min
Delta R.T.: 0.007 min
Response: 26633893
Conc: 33.86 ng/ml



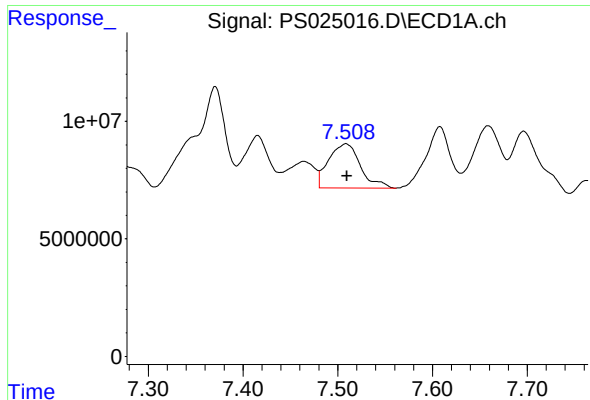
#9 2,4-D

R.T.: 7.272 min
Delta R.T.: -0.009 min
Response: 17591239
Conc: 5.79 ng/ml



#9 2,4-D

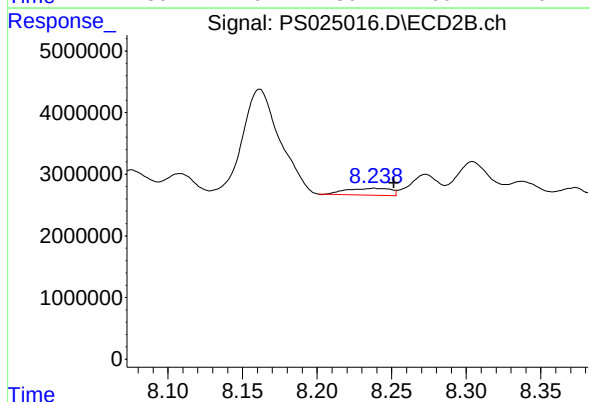
R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1640801
Conc: 1.68 ng/ml



#10 Pentachlorophenol

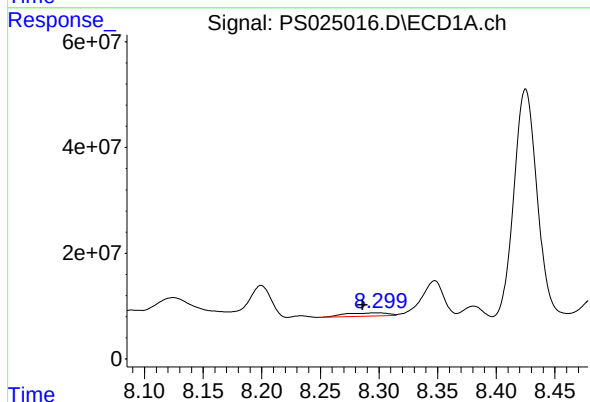
R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 43829107
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROUTE-4-TP-5



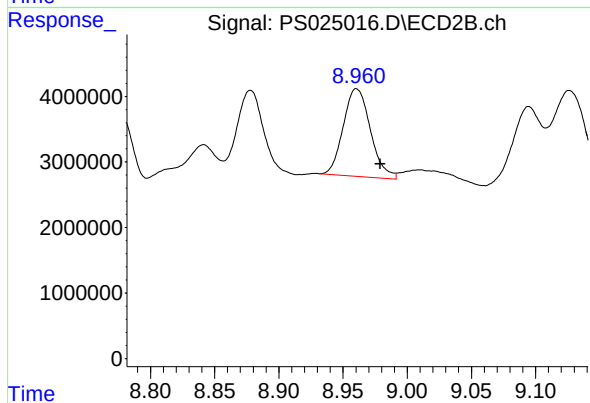
#10 Pentachlorophenol

R.T.: 8.239 min
Delta R.T.: -0.012 min
Response: 2290084
Conc: N.D.



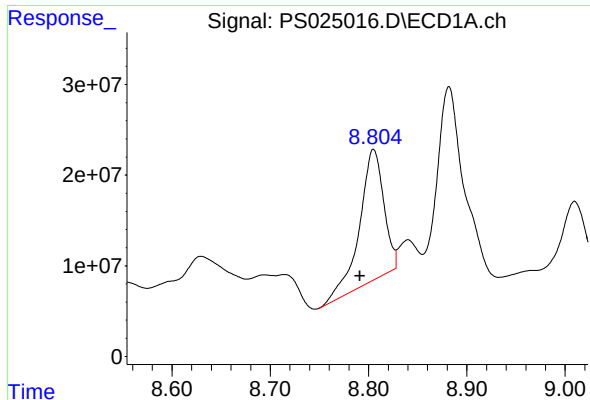
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: 0.013 min
Response: 16524761
Conc: 1.14 ng/ml



#12 2,4,5-T

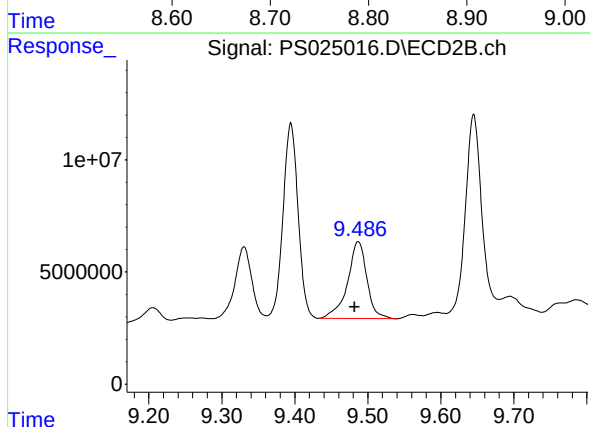
R.T.: 8.961 min
Delta R.T.: -0.018 min
Response: 19714087
Conc: 4.57 ng/ml



#13 2,4-DB

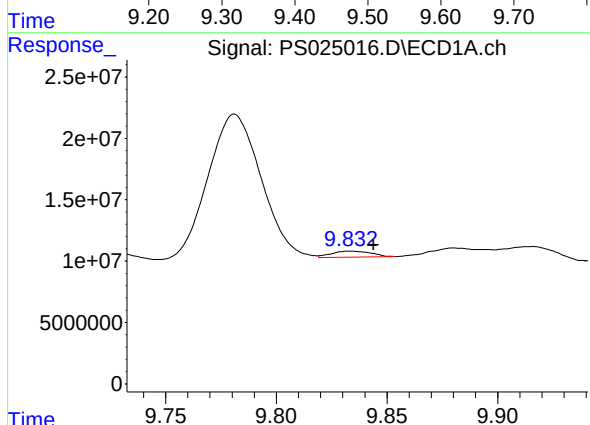
R.T.: 8.805 min
Delta R.T.: 0.014 min
Response: 246620994
Conc: 106.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROUTE-4-TP-5



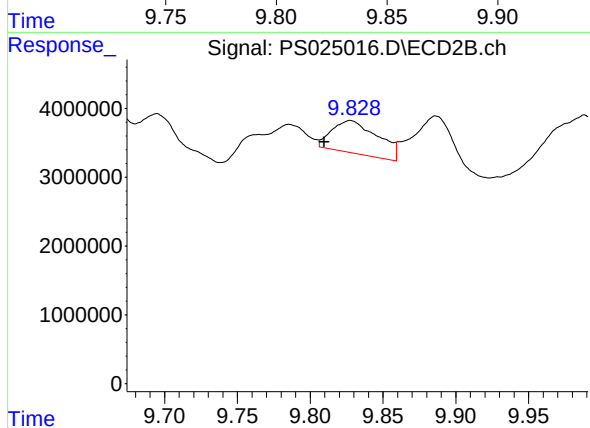
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: 0.005 min
Response: 63442143
Conc: 114.63 ng/ml



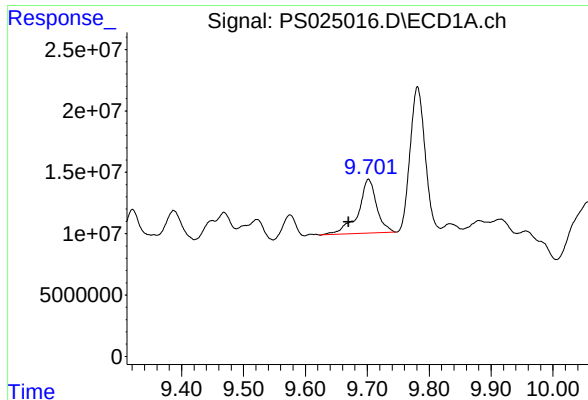
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: -0.010 min
Response: 5956251
Conc: N.D.



#14 DINOSEB

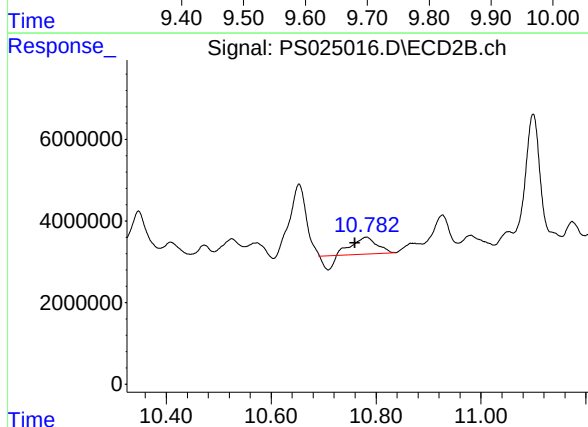
R.T.: 9.828 min
Delta R.T.: 0.018 min
Response: 10394309
Conc: 3.39 ng/ml



#15 Picloram

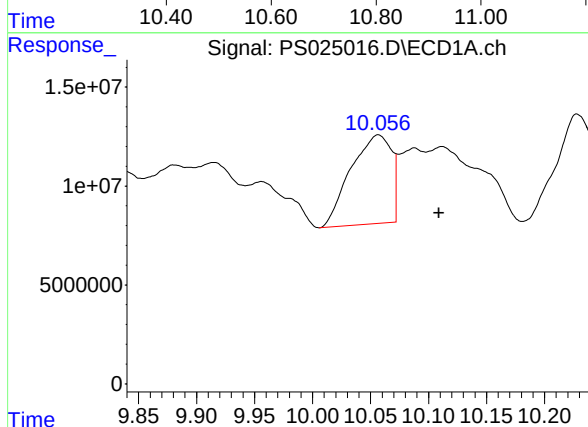
R.T.: 9.702 min
Delta R.T.: 0.032 min
Response: 90660630
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROUTE-4-TP-5



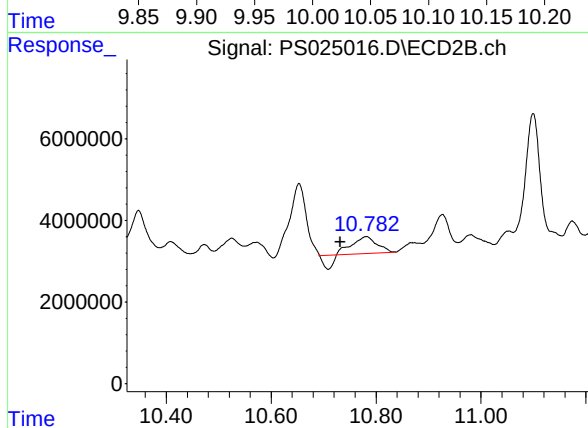
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.022 min
Response: 10710400
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 10.057 min
Delta R.T.: -0.052 min
Response: 110028953
Conc: 5.86 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.050 min
Response: 10710400
Conc: 1.98 ng/ml