

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 14:13
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 15:00:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.217	7.748	1372.9E6	396.1E6	507.533	510.956
Target Compounds							
1) T	Dalapon	2.692	2.738	71233160	16290230	16.483	10.171 #
2) T	3,5-DICHL...	6.378	6.753f	4048229	587265	1.039	<MDL #
3) T	4-Nitroph...	7.013	7.247	10402790	611114	7.741	1.686 #
5) T	DICAMBA	7.471f	7.935	4382756	3162291	<MDL	<MDL #
6) T	MCP	7.640f	8.075	27947659	1171798	3.481	<MDL #
7) T	MCPA	7.752	8.256f	715029	2073811	<MDL	<MDL #
8) T	DICHLORPROP	8.137	8.642	1348392	891037	<MDL	1.017 #
9) T	2,4-D	8.362	8.986	7417634	401310	2.534	<MDL #
10) T	Pentachlo...	8.640	9.509	2281287	2169940	<MDL	<MDL #
11) T	2,4,5-TP ...	9.221	9.888	5618624	1081890	<MDL	<MDL #
12) T	2,4,5-T	9.517	10.306	4029859	1315360	<MDL	<MDL #
13) T	2,4-DB	10.036f	10.847	11156243	1231090	5.700	2.684 #
14) T	DINOSEB	11.289	11.247	3234755	1167704	<MDL	<MDL #
15) T	Picloram	11.095	12.324	20873963	4449147	1.190	<MDL #
16) T	DCPA	11.586	12.283	4933237	4968678	<MDL	<MDL #

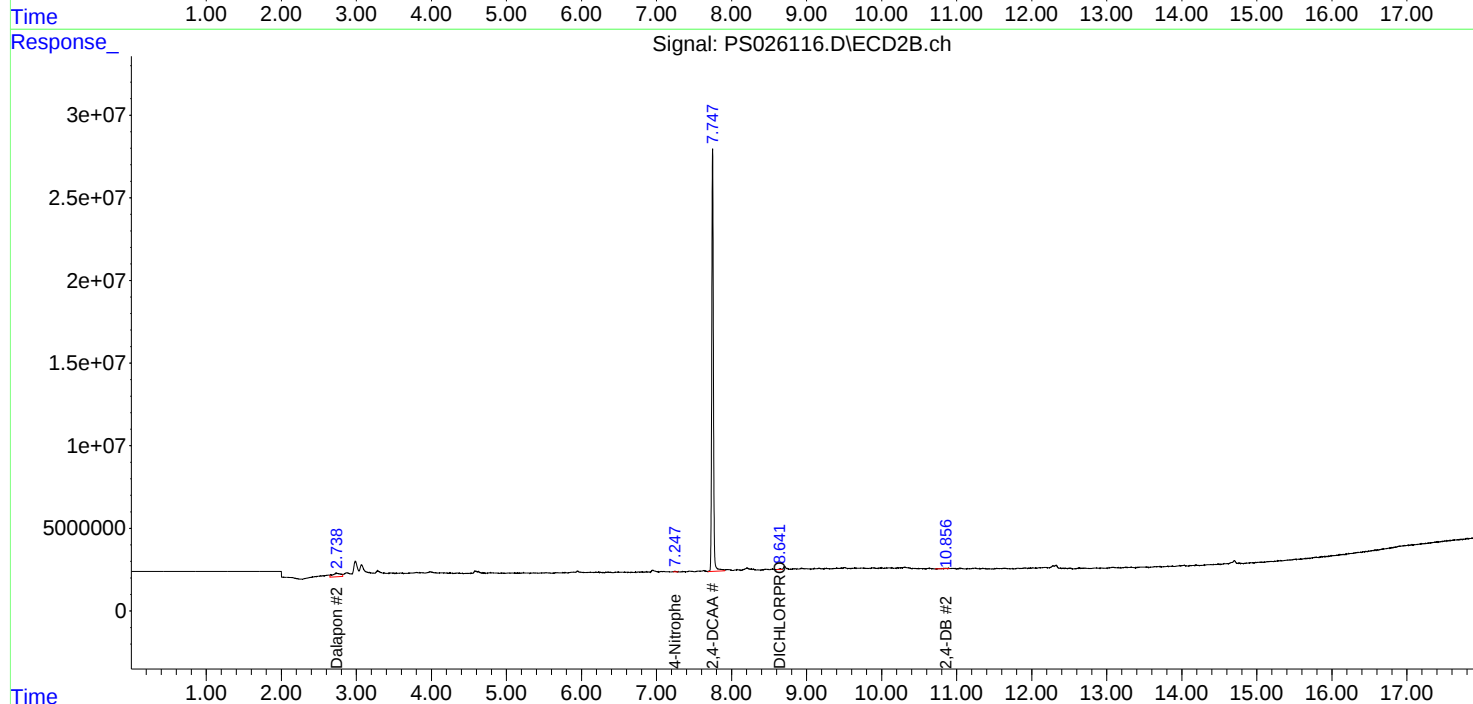
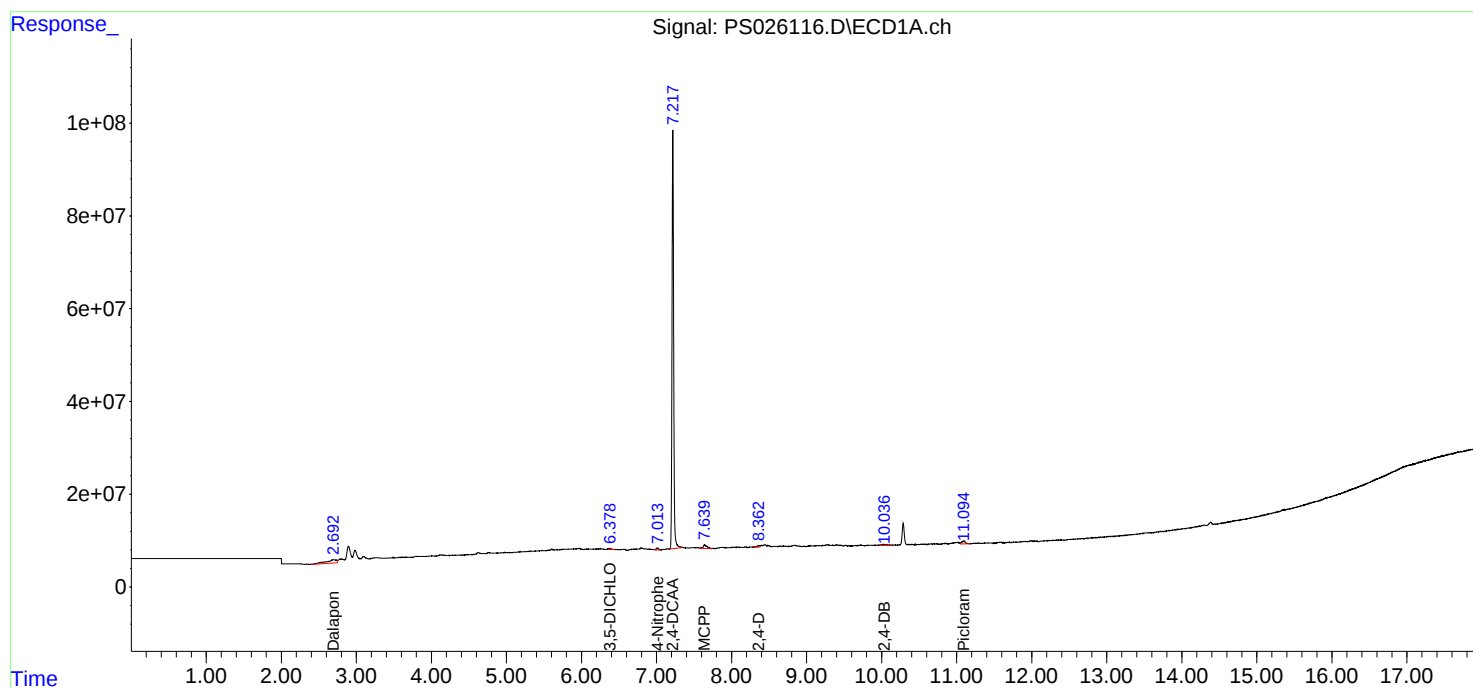
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

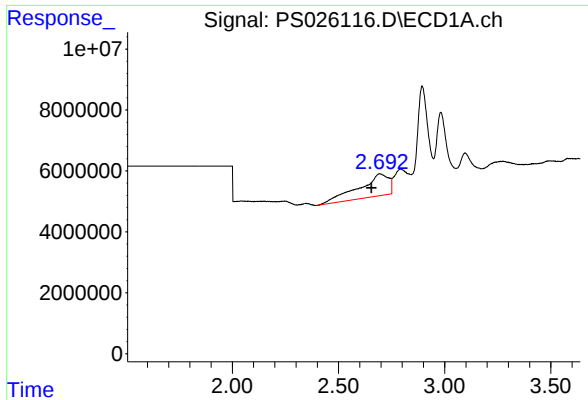
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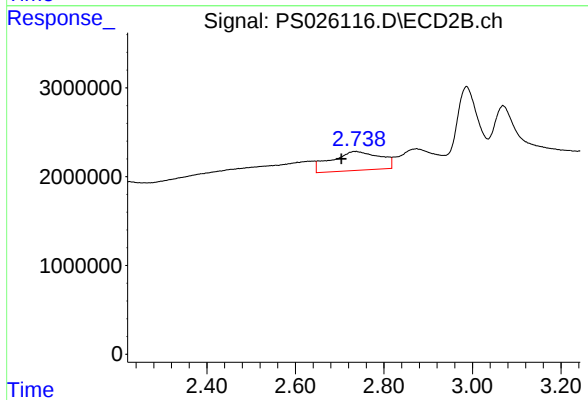




#1 Dalapon

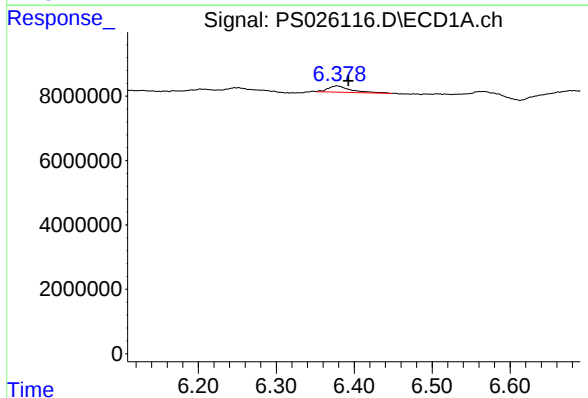
R.T.: 2.692 min
Delta R.T.: 0.037 min
Response: 71233160
Conc: 16.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



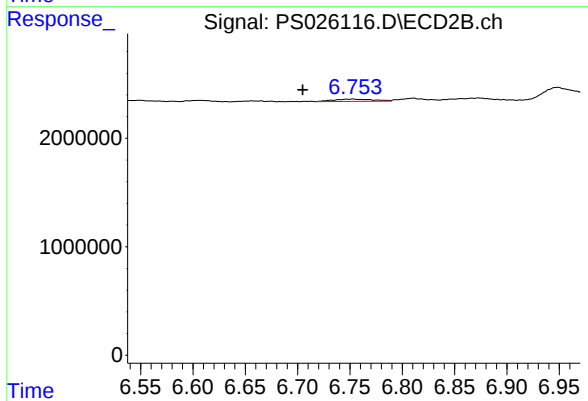
#1 Dalapon

R.T.: 2.738 min
Delta R.T.: 0.034 min
Response: 16290230
Conc: 10.17 ng/ml



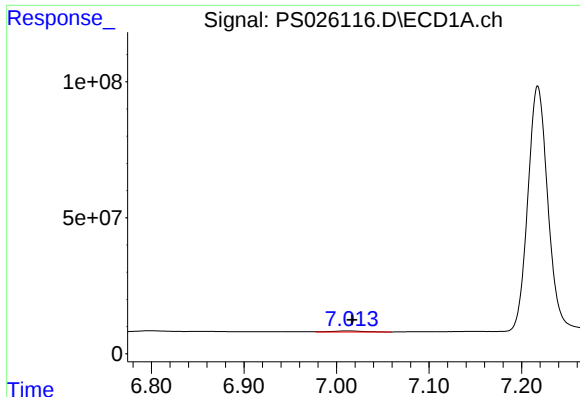
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.015 min
Response: 4048229
Conc: 1.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

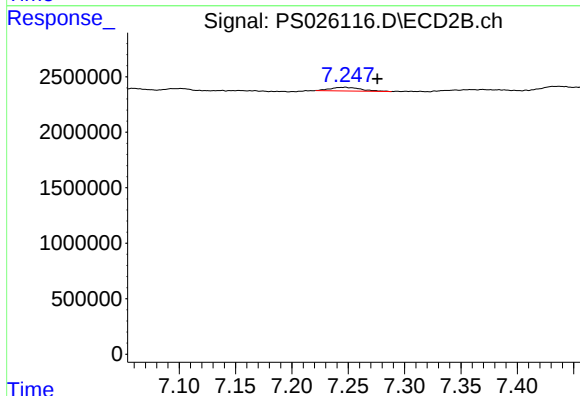
R.T.: 6.753 min
Delta R.T.: 0.048 min
Response: 587265
Conc: N.D.



#3 4-Nitrophenol

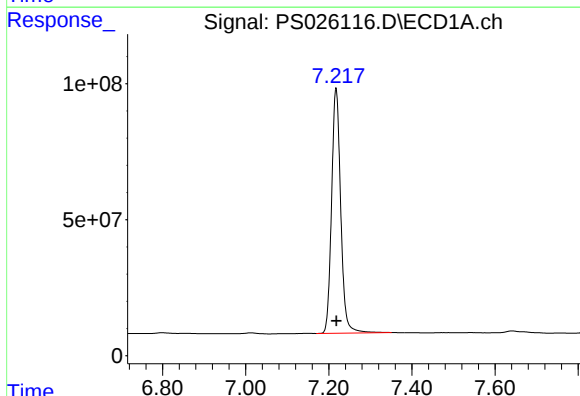
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 10402790
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



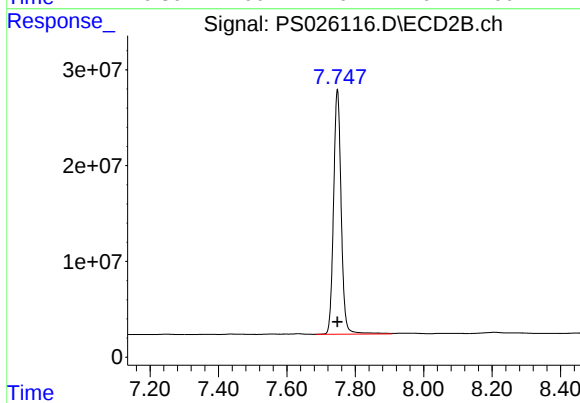
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: -0.029 min
Response: 611114
Conc: 1.69 ng/ml



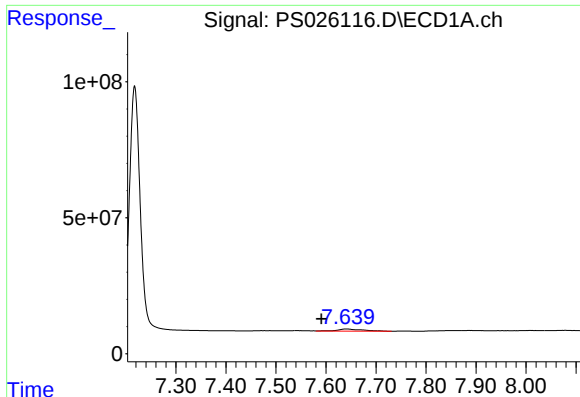
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 1372901017
Conc: 507.53 ng/ml



#4 2,4-DCAA

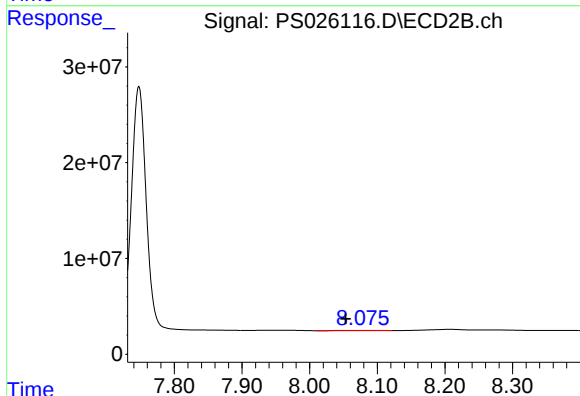
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 396136278
Conc: 510.96 ng/ml



#6 MCPP

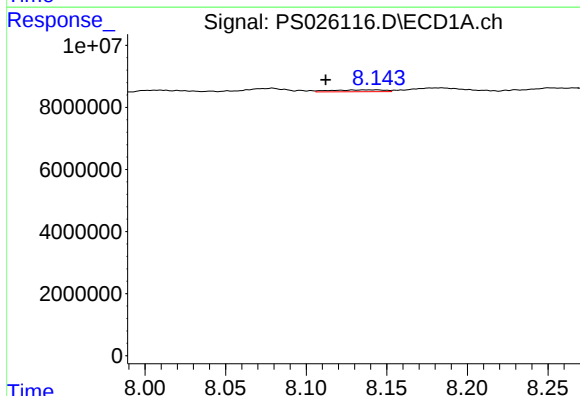
R.T.: 7.640 min
Delta R.T.: 0.049 min
Response: 27947659
Conc: 3.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



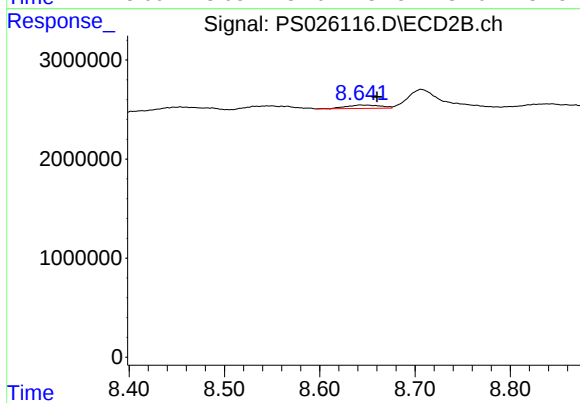
#6 MCPP

R.T.: 8.075 min
Delta R.T.: 0.022 min
Response: 1171798
Conc: N.D.



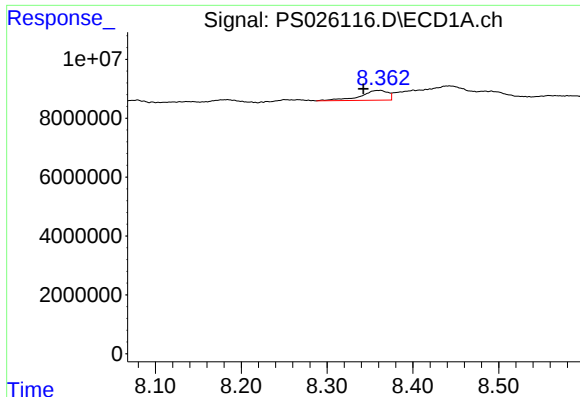
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: 0.025 min
Response: 1348392
Conc: N.D.



#8 DICHLORPROP

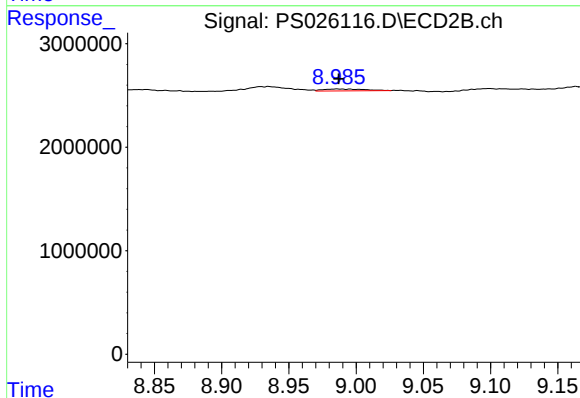
R.T.: 8.642 min
Delta R.T.: -0.018 min
Response: 891037
Conc: 1.02 ng/ml



#9 2,4-D

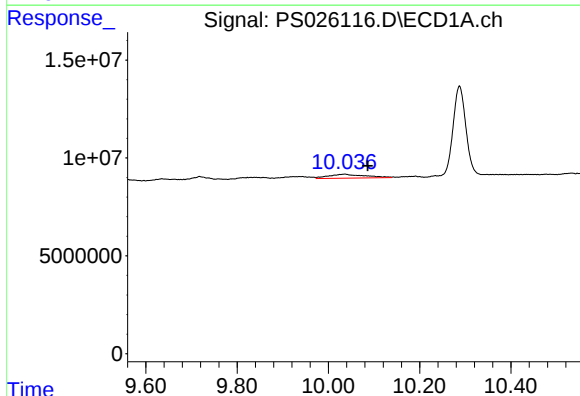
R.T.: 8.362 min
Delta R.T.: 0.019 min
Response: 7417634
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



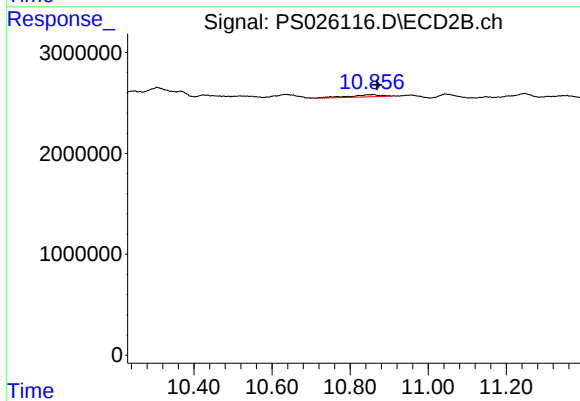
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.001 min
Response: 401310
Conc: N.D.



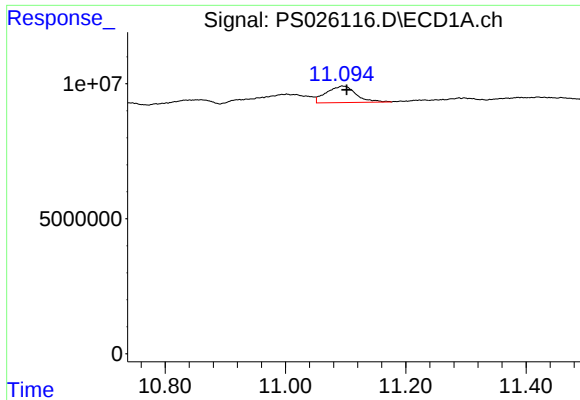
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: -0.050 min
Response: 11156243
Conc: 5.70 ng/ml



#13 2,4-DB

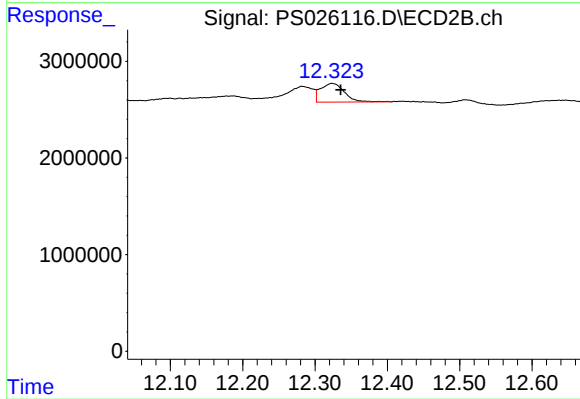
R.T.: 10.847 min
Delta R.T.: -0.022 min
Response: 1231090
Conc: 2.68 ng/ml



#15 Picloram

R.T.: 11.095 min
Delta R.T.: -0.007 min
Response: 20873963
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.324 min
Delta R.T.: -0.012 min
Response: 4449147
Conc: N.D.