

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 14:19
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:28:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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 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	6.367	6.798	1023.7E6	350.7E6	516.894	521.354
Target Compounds							
1) T	Dalapon	2.518	2.581	6945104	5784306	3.165	5.290 #
3) T	4-Nitroph...	6.206	6.393	13145440	349724	11.877	<MDL #
5) T	DICAMBA	6.498	6.957	1161474	867862	<MDL	<MDL #
6) T	MCP	6.688	7.004f	2505255	2046311	<MDL	1.058 #
7) T	MCPA	6.727f	7.266	-6400173	7261796	N.D.	2.482
8) T	DICHLORPROP	7.036f	7.592	11327487	3061410	5.034	4.187
9) T	2,4-D	0.000	7.807f	0	825258	N.D.	<MDL
10) T	Pentachlo...	0.000	8.290	0	531013	N.D.	<MDL
11) T	2,4,5-TP ...	8.044	8.645	1033075	632650	<MDL	<MDL #
12) T	2,4,5-T	8.304	9.060f	1822856	893448	<MDL	<MDL #
13) T	2,4-DB	8.752f	9.521	464453	667925	<MDL	1.465 #
14) T	DINOSEB	9.863	0.000	1175715	0	<MDL	N.D. #
15) T	Picloram	9.695	10.808	10663754	6034174	<MDL	1.211 #
16) T	DCPA	10.125	10.808	1114762	6034174	<MDL	1.174 #

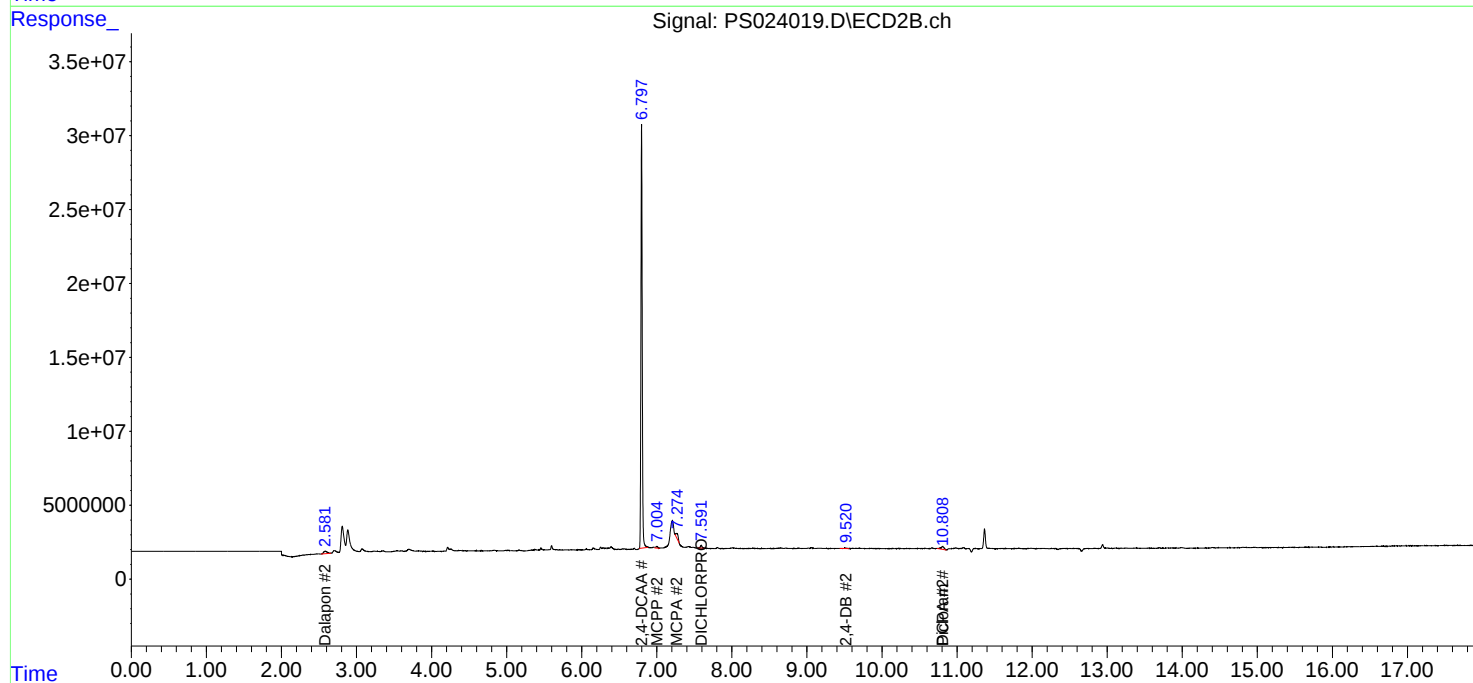
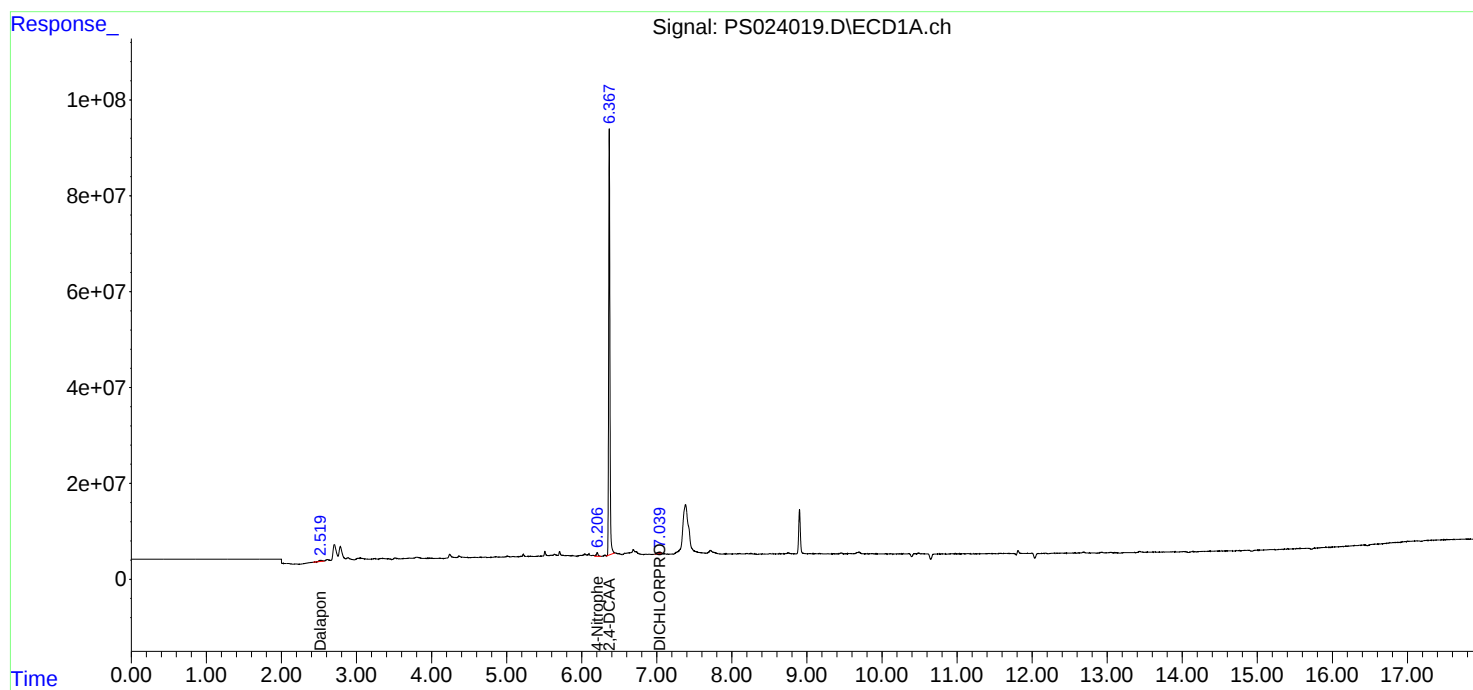
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

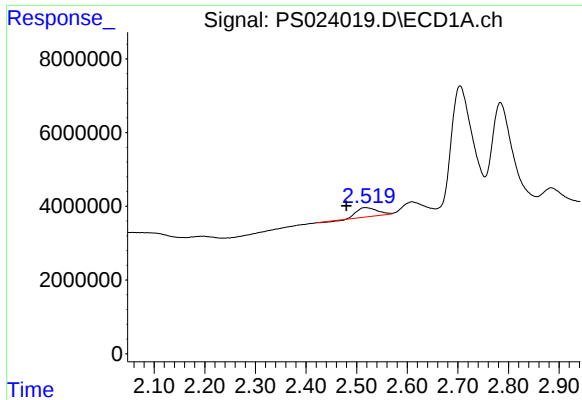
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Quant Time: Aug 10 21:28:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

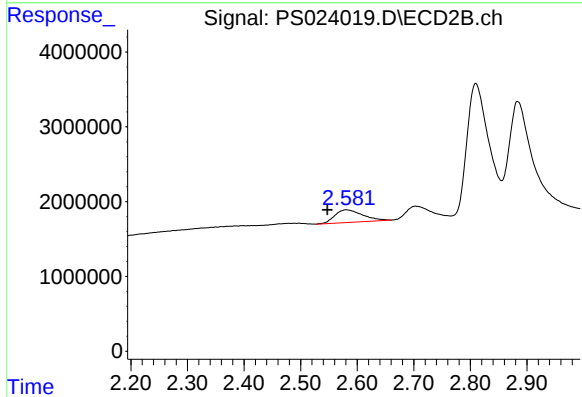




#1 Dalapon

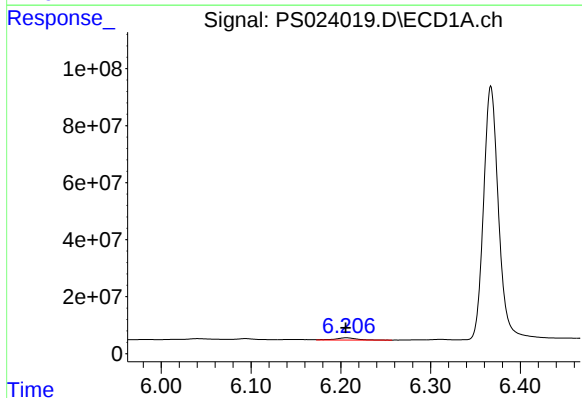
R.T.: 2.518 min
Delta R.T.: 0.038 min
Response: 6945104
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



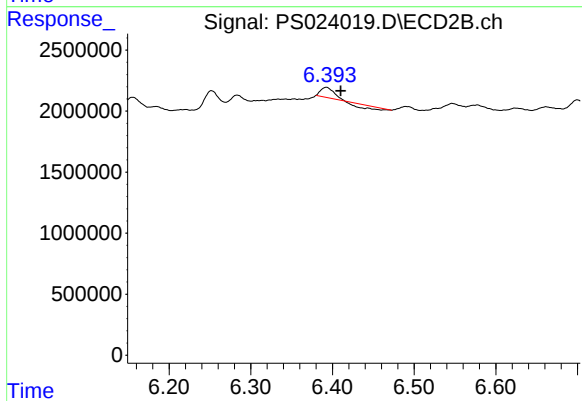
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.033 min
Response: 5784306
Conc: 5.29 ng/ml



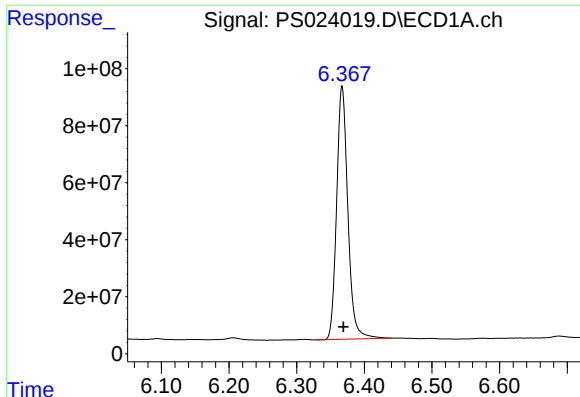
#3 4-Nitrophenol

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 13145440
Conc: 11.88 ng/ml



#3 4-Nitrophenol

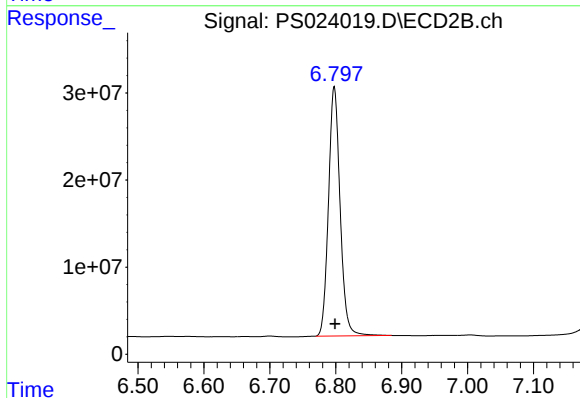
R.T.: 6.393 min
Delta R.T.: -0.018 min
Response: 349724
Conc: N.D.



#4 2,4-DCAA

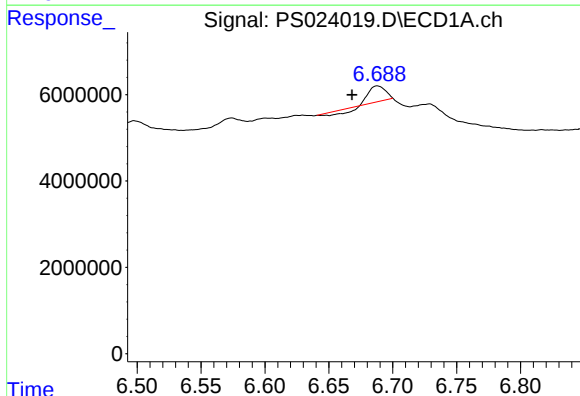
R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 1023741085
Conc: 516.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



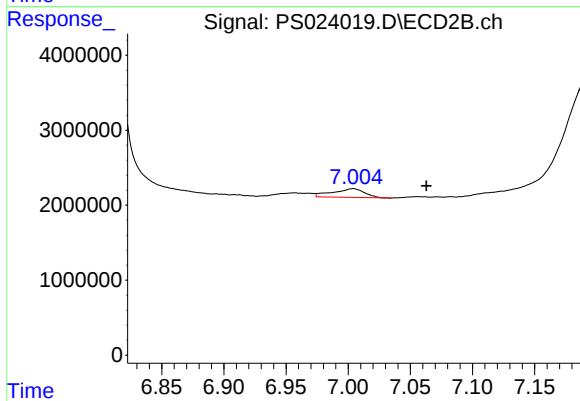
#4 2,4-DCAA

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 350676925
Conc: 521.35 ng/ml



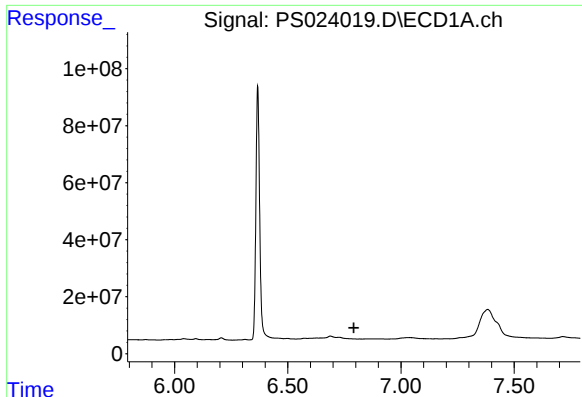
#6 MCP

R.T.: 6.688 min
Delta R.T.: 0.020 min
Response: 2505255
Conc: N.D.



#6 MCP

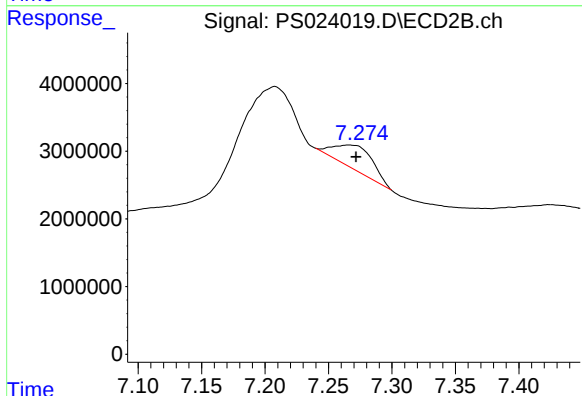
R.T.: 7.004 min
Delta R.T.: -0.059 min
Response: 2046311
Conc: 1.06 ug/ml



#7 MCPA

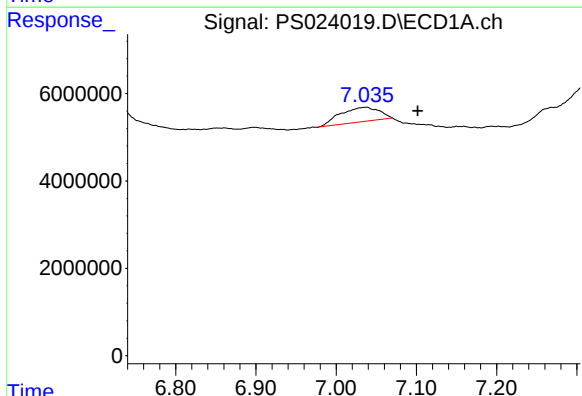
R.T.: 6.727 min
Delta R.T.: -0.065 min
Response: -6400173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



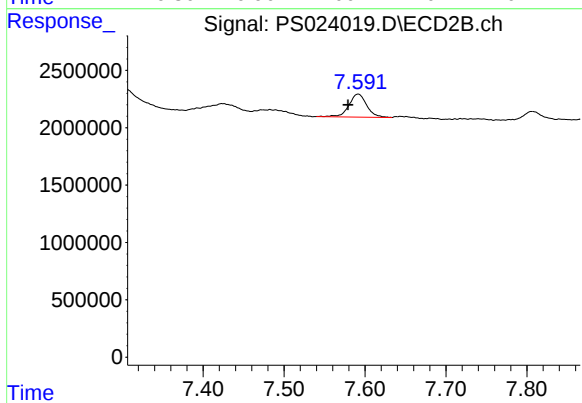
#7 MCPA

R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 7261796
Conc: 2.48 ug/ml



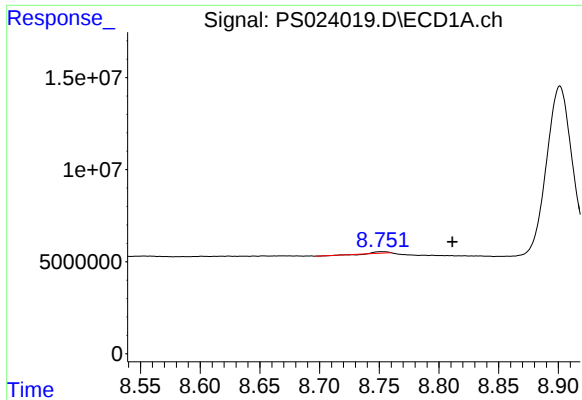
#8 DICHLORPROP

R.T.: 7.036 min
Delta R.T.: -0.065 min
Response: 11327487
Conc: 5.03 ng/ml



#8 DICHLORPROP

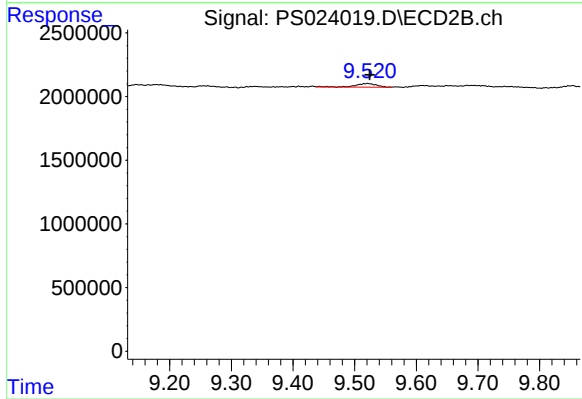
R.T.: 7.592 min
Delta R.T.: 0.012 min
Response: 3061410
Conc: 4.19 ng/ml



#13 2,4-DB

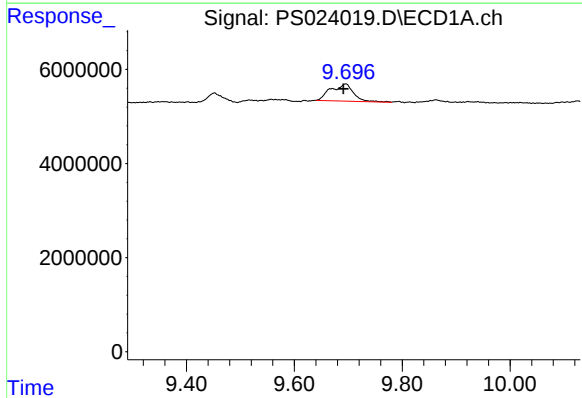
R.T.: 8.752 min
Delta R.T.: -0.059 min
Response: 464453
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



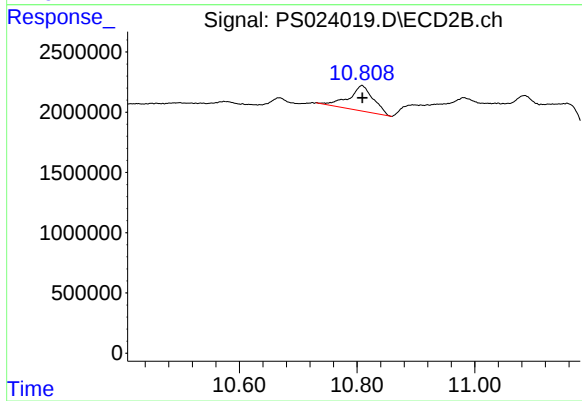
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 667925
Conc: 1.47 ng/ml



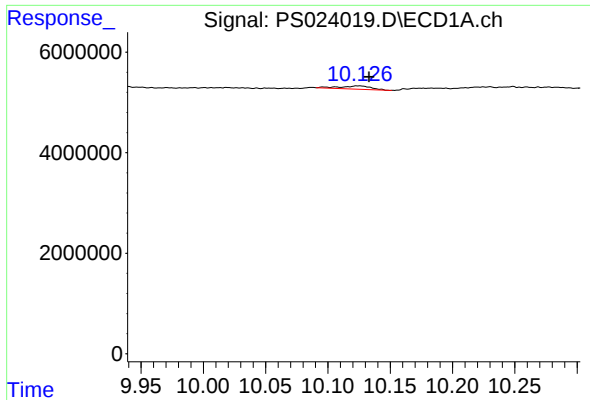
#15 Picloram

R.T.: 9.695 min
Delta R.T.: 0.004 min
Response: 10663754
Conc: N.D.



#15 Picloram

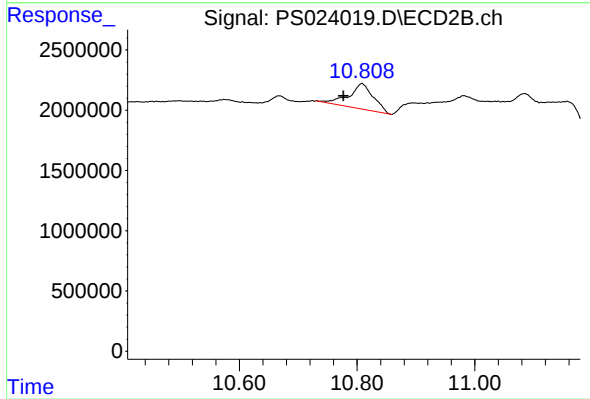
R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 6034174
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 10.125 min
Delta R.T.: -0.008 min
Response: 1114762
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.032 min
Response: 6034174
Conc: 1.17 ng/ml