

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 17:14
 Operator : AR\AJ
 Sample : 04089-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 17:39:09 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 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	6.365	6.794	513.9E6	156.6E6	259.466	232.886
Target Compounds							
1) T	Dalapon	2.454	2.521	31066734	9267670	14.158	8.476 #
3) T	4-Nitroph...	6.227	6.426	19594484	5318630	17.703	13.438
5) T	DICAMBA	6.494	6.948	703230	1577547	<MDL	<MDL #
6) T	MCP	6.682	7.028	145.6E6	597190	23.340	<MDL #
7) T	MCPA	6.787	7.319f	4134968	2492237	<MDL	<MDL #
8) T	DICHLORPROP	7.112	7.584	5560257	63581943	2.471	86.968 #
9) T	2,4-D	7.283	7.864	21385669	2097195	8.630	2.462 #
10) T	Pentachlo...	7.519	8.276	20043545	1756312	<MDL	<MDL #
12) T	2,4,5-T	8.303	8.998	6178169	1644198	<MDL	<MDL #
13) T	2,4-DB	8.815	9.518	120.8E6	10220873	67.899	22.423 #
14) T	DINOSEB	9.846	9.829	3255227	1380208	<MDL	<MDL #
15) T	Picloram	9.688	10.803	46889161	15113988	3.627	3.033
16) T	DCPA	10.131	10.803	58857233	15113988	3.741	2.940

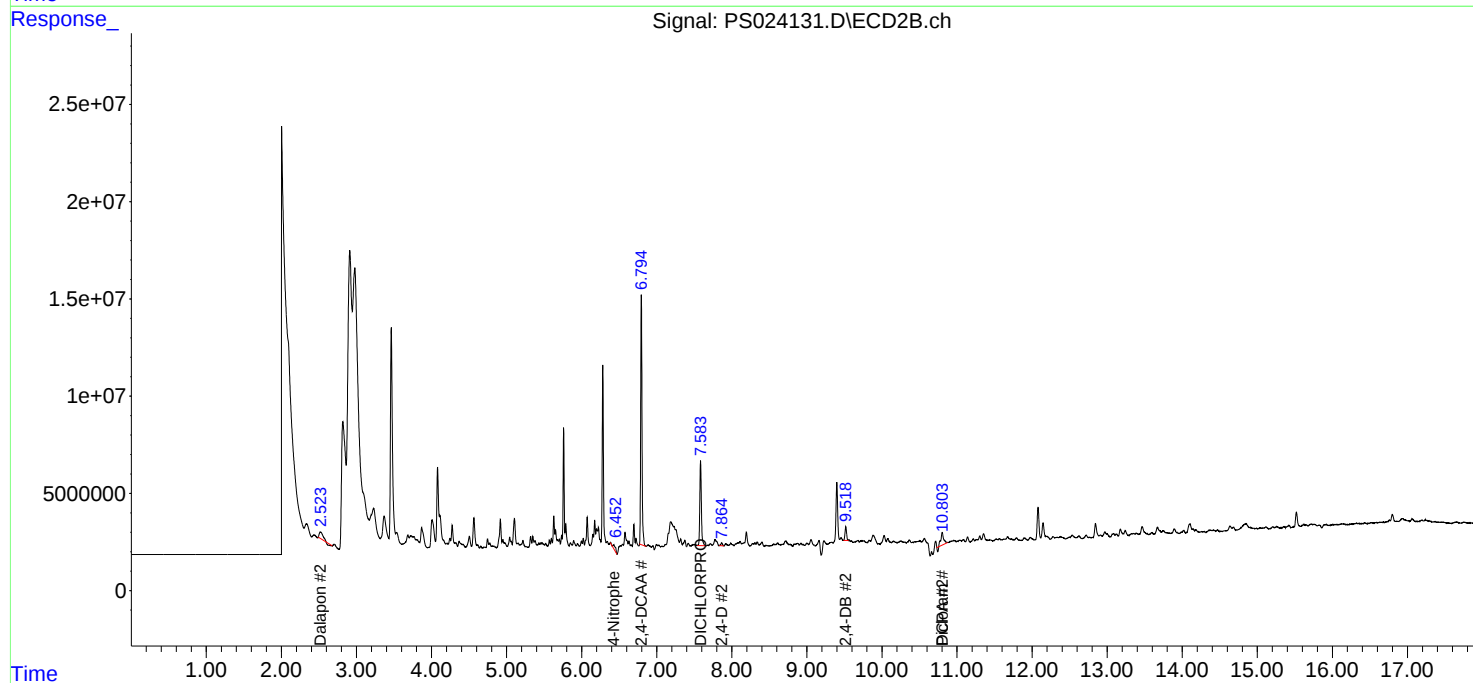
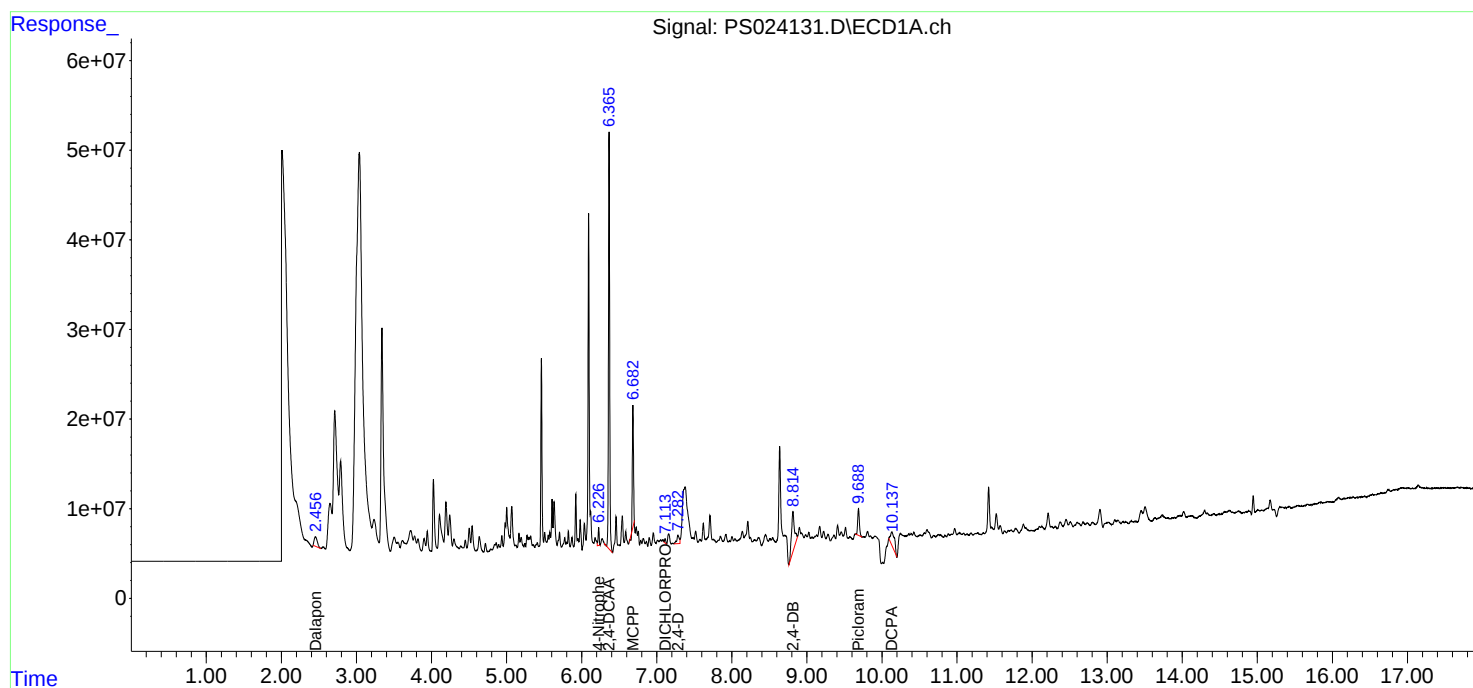
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

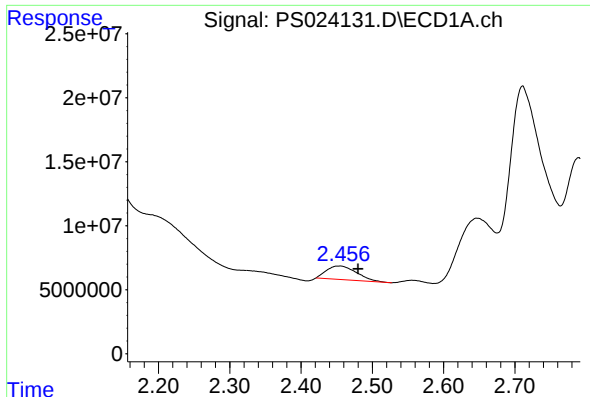
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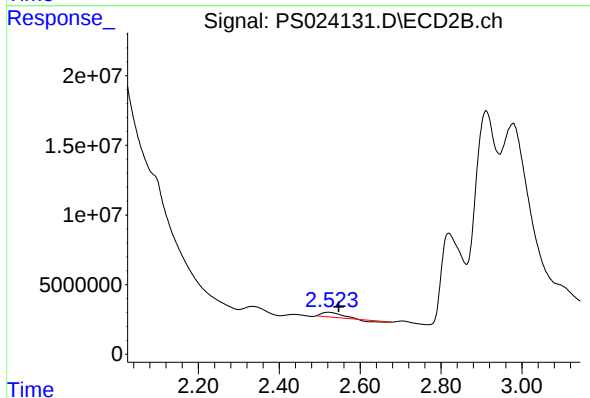




#1 Dalapon

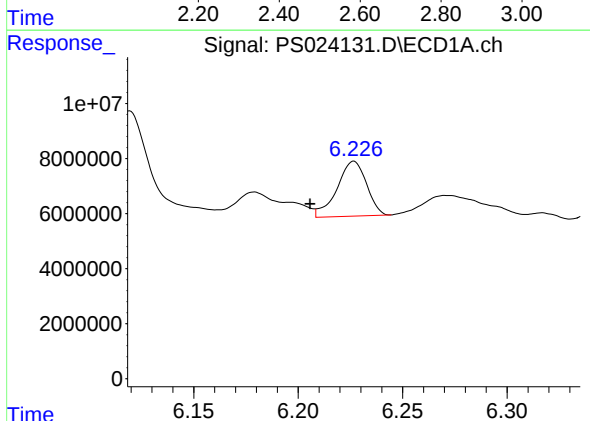
R.T.: 2.454 min
Delta R.T.: -0.026 min
Response: 31066734
Conc: 14.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



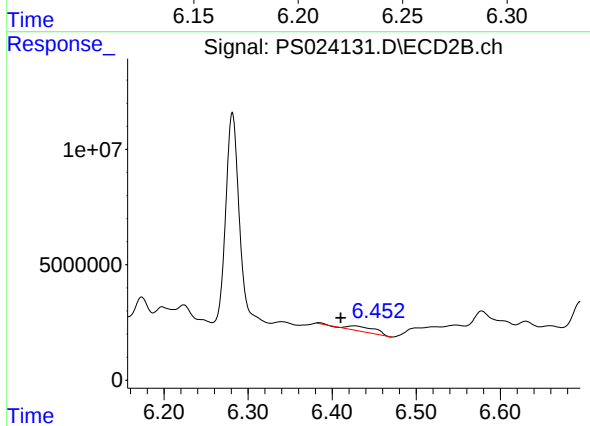
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.026 min
Response: 9267670
Conc: 8.48 ng/ml



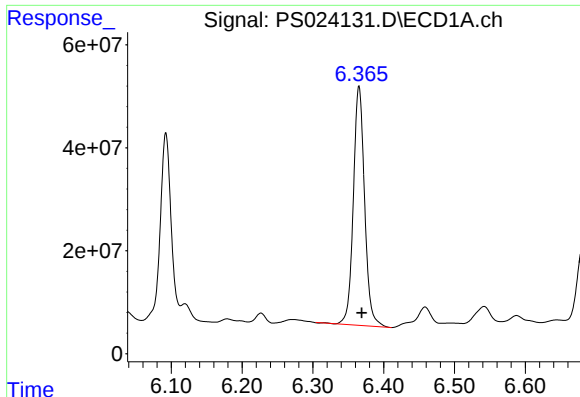
#3 4-Nitrophenol

R.T.: 6.227 min
Delta R.T.: 0.021 min
Response: 19594484
Conc: 17.70 ng/ml



#3 4-Nitrophenol

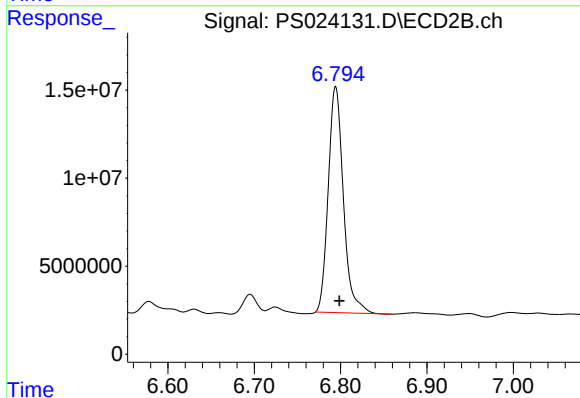
R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 5318630
Conc: 13.44 ng/ml



#4 2,4-DCAA

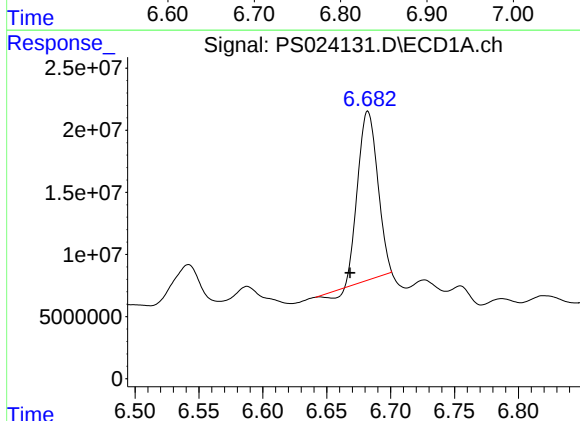
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 513888170
Conc: 259.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



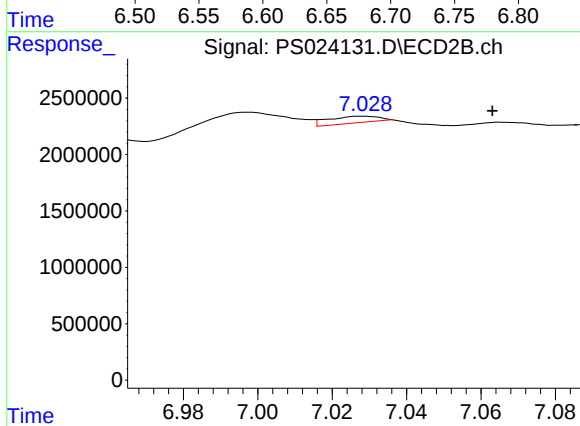
#4 2,4-DCAA

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 156645218
Conc: 232.89 ng/ml



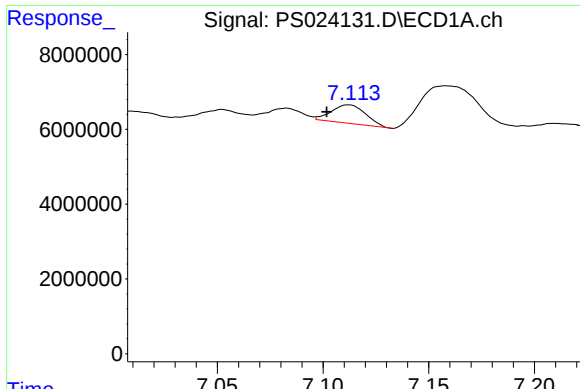
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 145562953
Conc: 23.34 ug/ml



#6 MCP

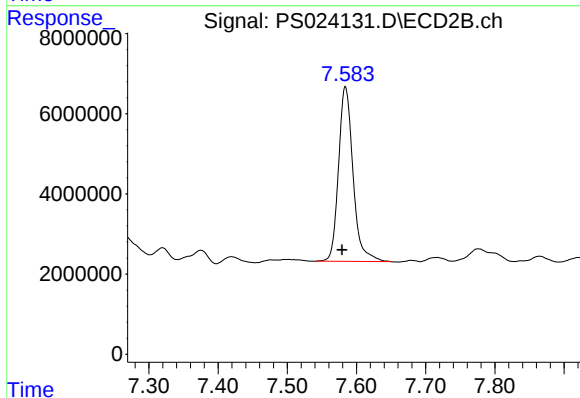
R.T.: 7.028 min
Delta R.T.: -0.035 min
Response: 597190
Conc: N.D.



#8 DICHLORPROP

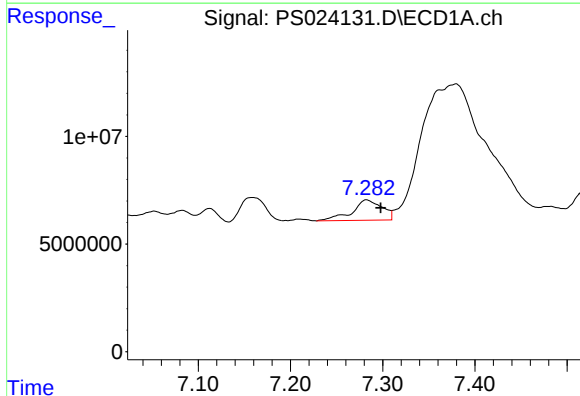
R.T.: 7.112 min
Delta R.T.: 0.010 min
Response: 5560257
Conc: 2.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



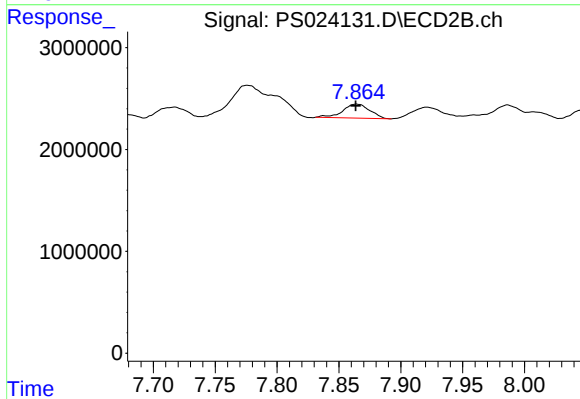
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 63581943
Conc: 86.97 ng/ml



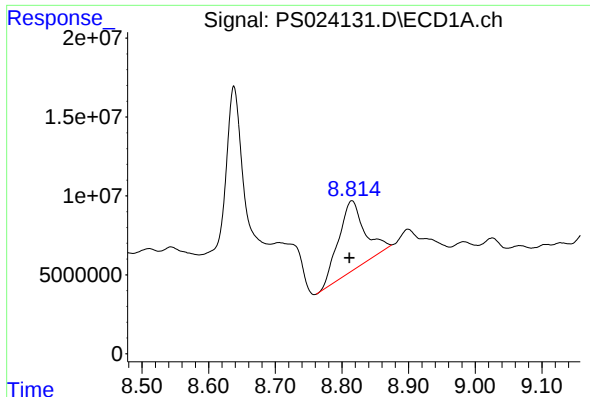
#9 2,4-D

R.T.: 7.283 min
Delta R.T.: -0.015 min
Response: 21385669
Conc: 8.63 ng/ml



#9 2,4-D

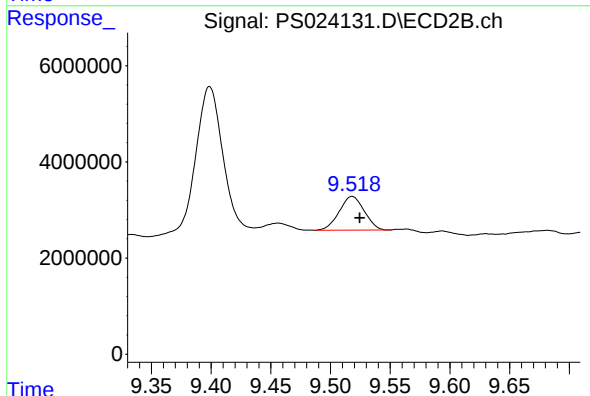
R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 2097195
Conc: 2.46 ng/ml



#13 2,4-DB

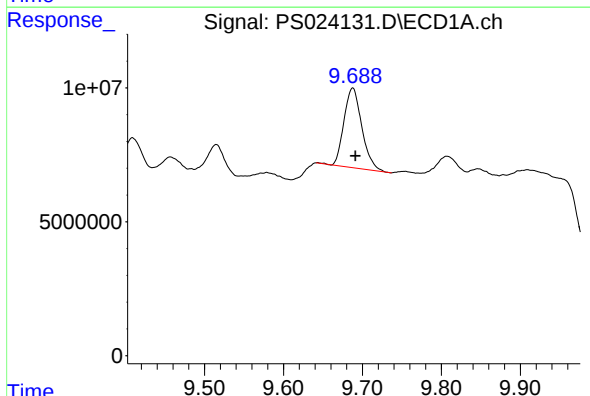
R.T.: 8.815 min
Delta R.T.: 0.004 min
Response: 120832717
Conc: 67.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



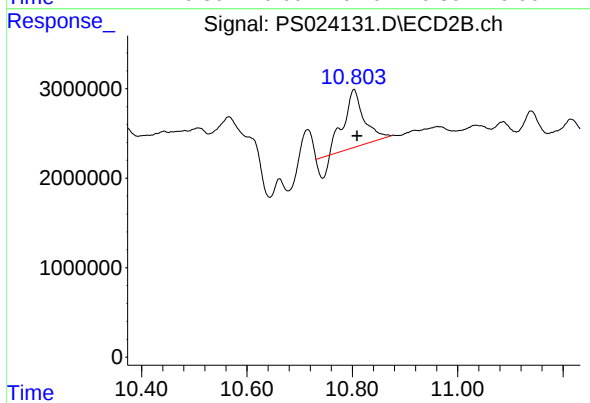
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.006 min
Response: 10220873
Conc: 22.42 ng/ml



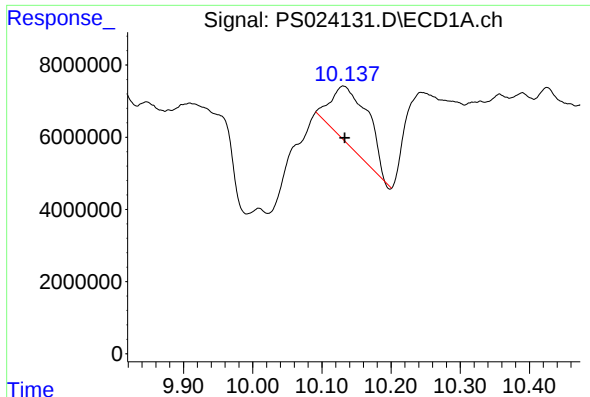
#15 Picloram

R.T.: 9.688 min
Delta R.T.: -0.004 min
Response: 46889161
Conc: 3.63 ng/ml



#15 Picloram

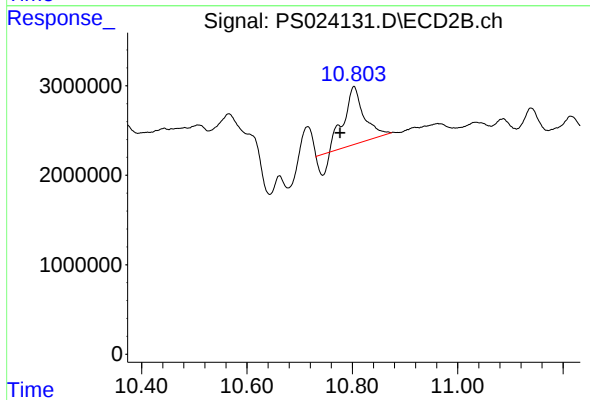
R.T.: 10.803 min
Delta R.T.: -0.006 min
Response: 15113988
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 58857233
Conc: 3.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 10.803 min
Delta R.T.: 0.026 min
Response: 15113988
Conc: 2.94 ng/ml