

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 19:38
 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: Mar 17 22:20:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.298	6.721	1357.5E6	1234.7E6	547.682	588.227
Target Compounds							
1) T	Dalapon	2.450f	0.000	1202298	0	<MDL	N.D. #
3) T	4-Nitroph...	6.141	6.341	9123407	1777108	7.170	1.331 #
5) T	DICAMBA	0.000	6.880	0	9028825	N.D.	<MDL
6) T	MCP	6.625	7.026f	-2028435	6393427	N.D.	<MDL
7) T	MCPA	6.684	0.000	1767724	0	<MDL	N.D. #
8) T	DICHLORPROP	7.032	7.548f	1558911	32928081	<MDL	13.394 #
9) T	2,4-D	7.193	7.764	213.8E6	821472	65.201	<MDL #
10) T	Pentachlo...	7.446	8.211	15121418	10012922	<MDL	<MDL #
11) T	2,4,5-TP ...	7.981	8.579	7664215	6507942	<MDL	<MDL #
12) T	2,4,5-T	8.204	8.975	22519743	6000484	1.298	<MDL #
13) T	2,4-DB	8.672f	9.526f	516782	9113844	<MDL	5.489 #
14) T	DINOSEB	9.771	9.778	20021548	2384648	1.457	<MDL #
15) T	Picloram	9.597	10.701f	250.8E6	57746756	10.182	2.945 #
16) T	DCPA	10.040	10.701	8822601	57746756	<MDL	3.691 #

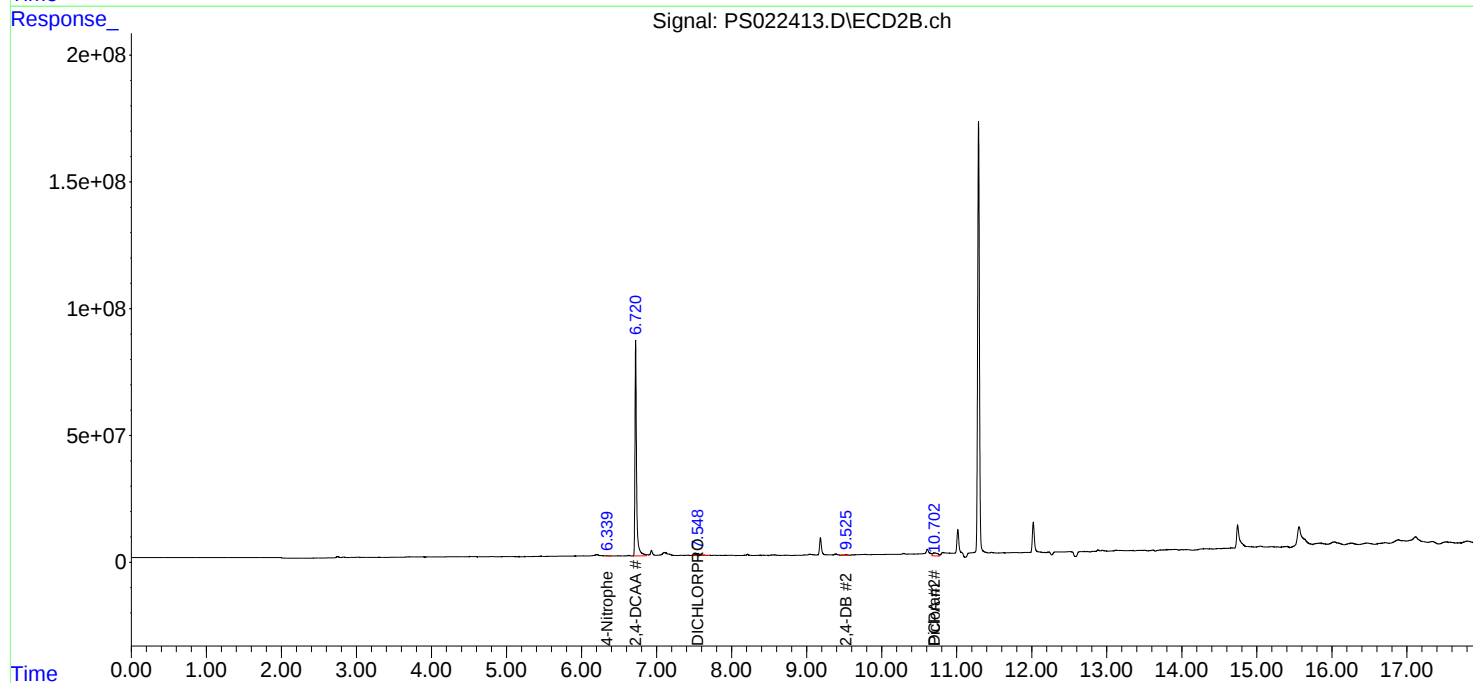
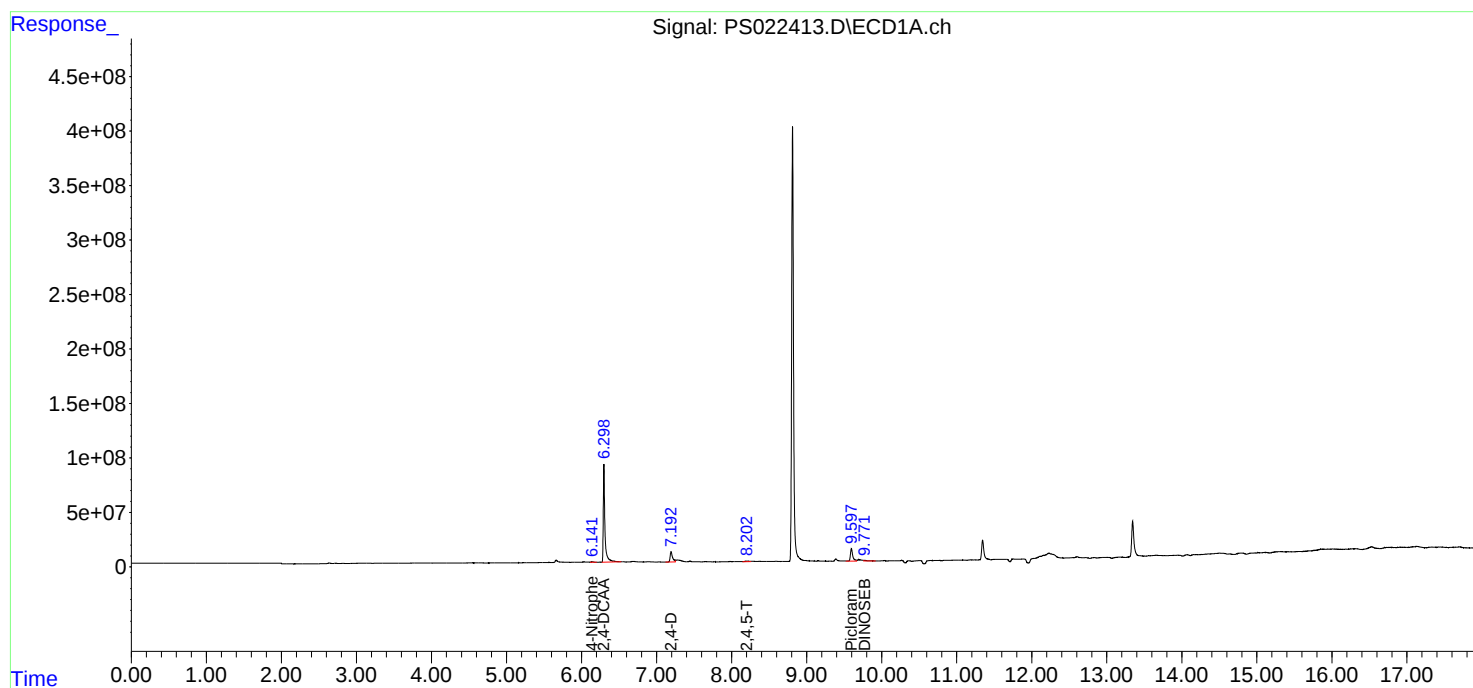
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

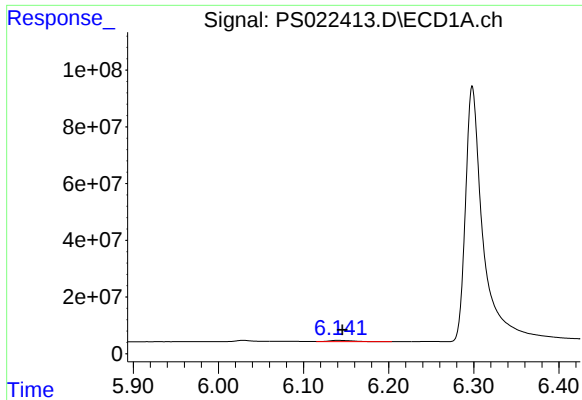
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
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ECD_S
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:20:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 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

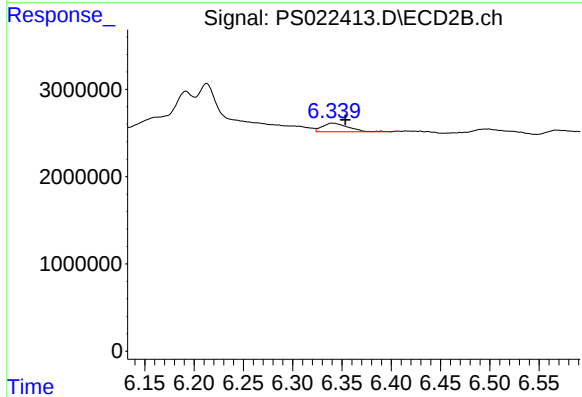




#3 4-Nitrophenol

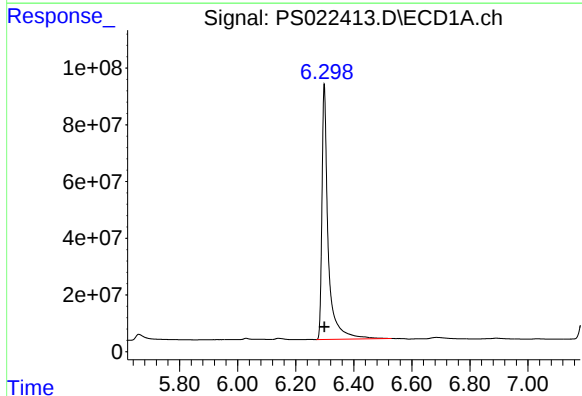
R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 9123407
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



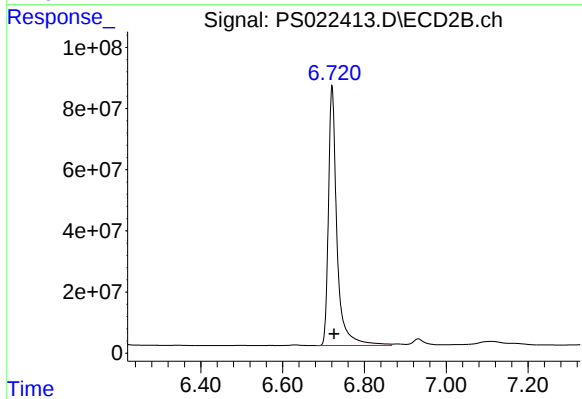
#3 4-Nitrophenol

R.T.: 6.341 min
Delta R.T.: -0.013 min
Response: 1777108
Conc: 1.33 ng/ml



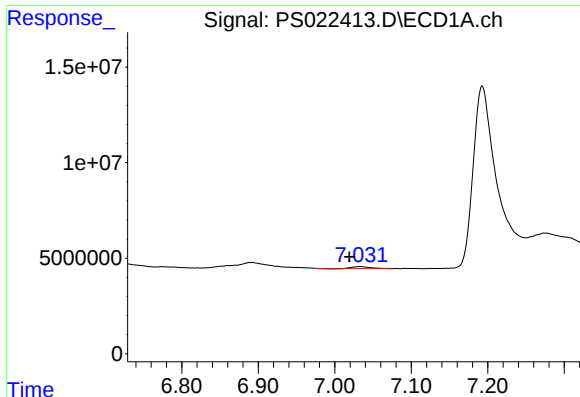
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1357533548
Conc: 547.68 ng/ml



#4 2,4-DCAA

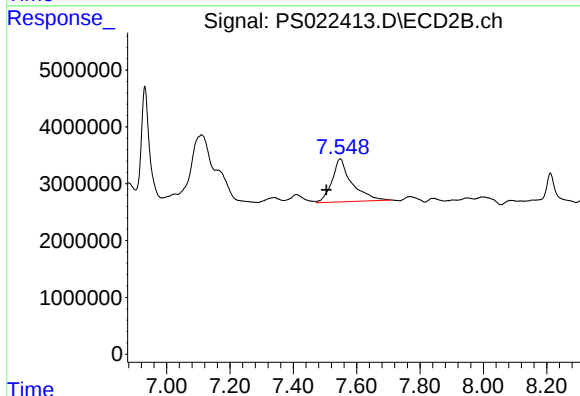
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1234667277
Conc: 588.23 ng/ml



#8 DICHLORPROP

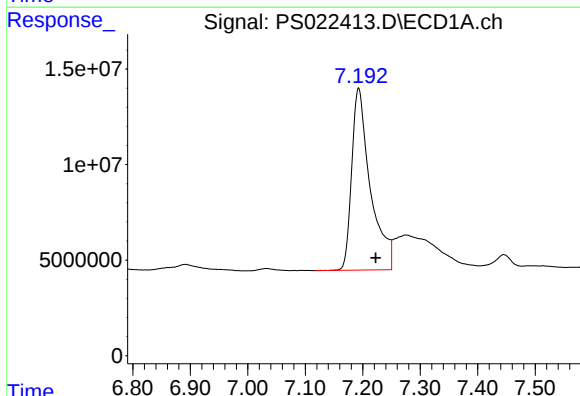
R.T.: 7.032 min
Delta R.T.: 0.013 min
Response: 1558911
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



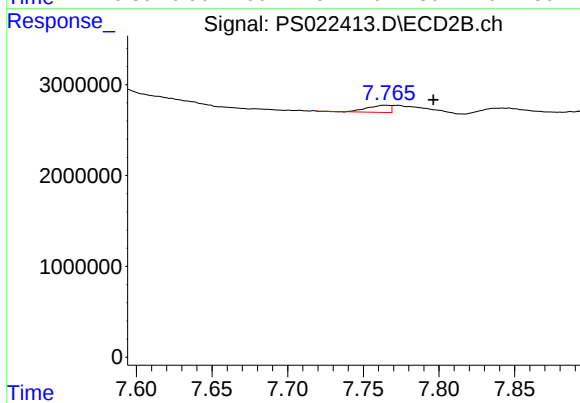
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.044 min
Response: 32928081
Conc: 13.39 ng/ml



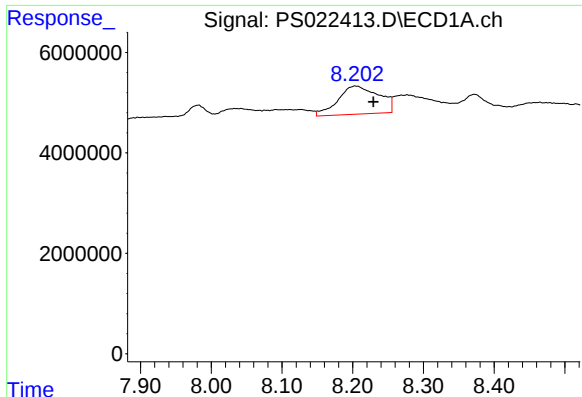
#9 2,4-D

R.T.: 7.193 min
Delta R.T.: -0.030 min
Response: 213777835
Conc: 65.20 ng/ml



#9 2,4-D

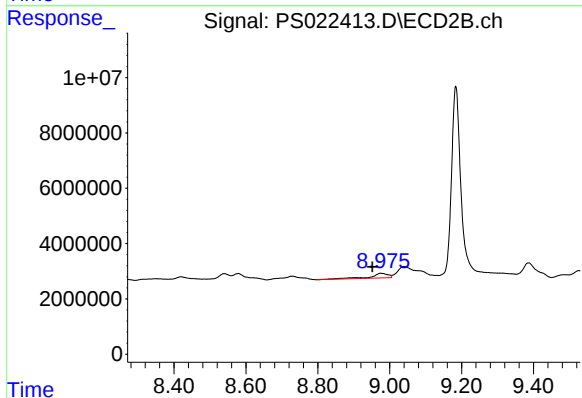
R.T.: 7.764 min
Delta R.T.: -0.032 min
Response: 821472
Conc: N.D.



#12 2,4,5-T

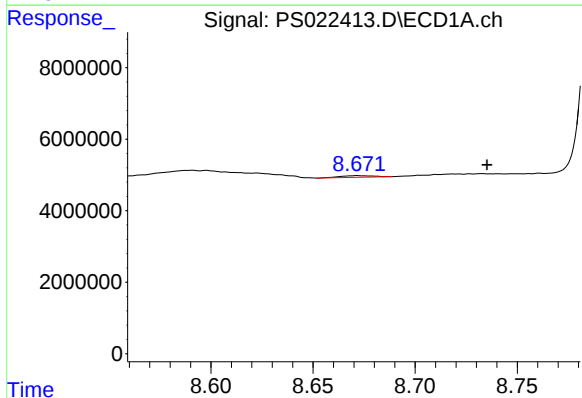
R.T.: 8.204 min
Delta R.T.: -0.025 min
Response: 22519743
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



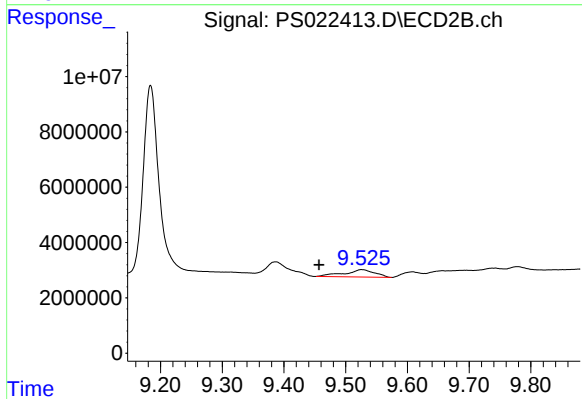
#12 2,4,5-T

R.T.: 8.975 min
Delta R.T.: 0.023 min
Response: 6000484
Conc: N.D.



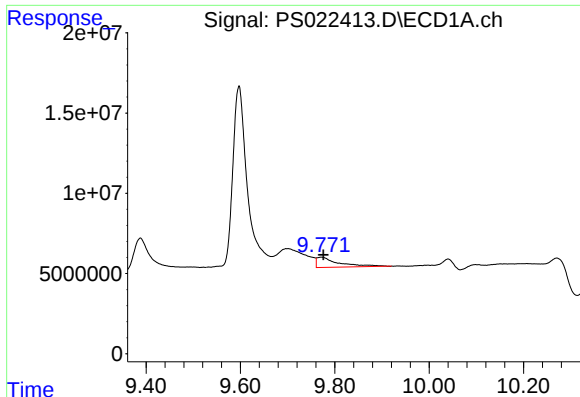
#13 2,4-DB

R.T.: 8.672 min
Delta R.T.: -0.063 min
Response: 516782
Conc: N.D.



#13 2,4-DB

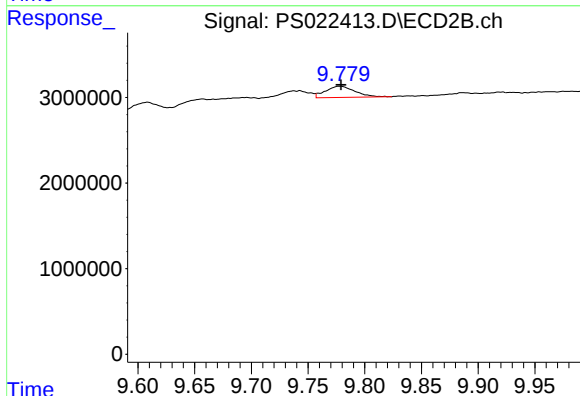
R.T.: 9.526 min
Delta R.T.: 0.069 min
Response: 9113844
Conc: 5.49 ng/ml



#14 DINOSEB

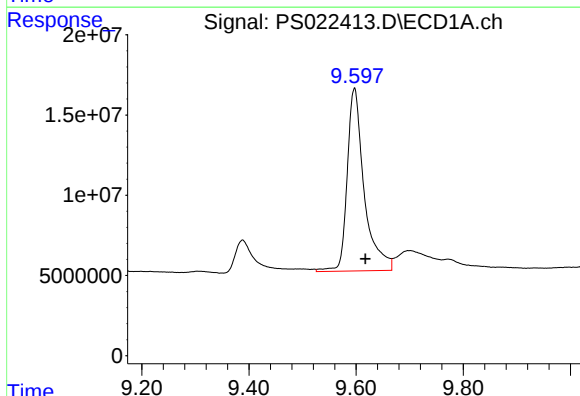
R.T.: 9.771 min
Delta R.T.: -0.005 min
Response: 20021548
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



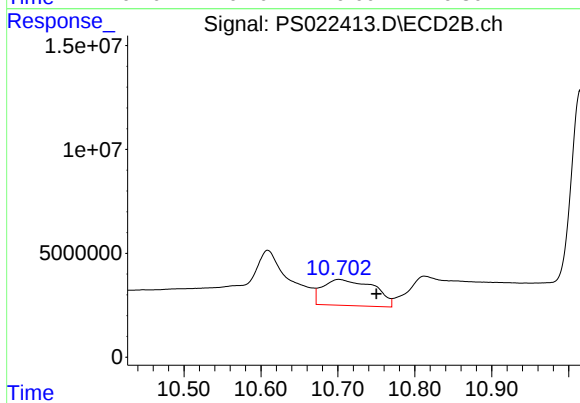
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: 0.000 min
Response: 2384648
Conc: N.D.



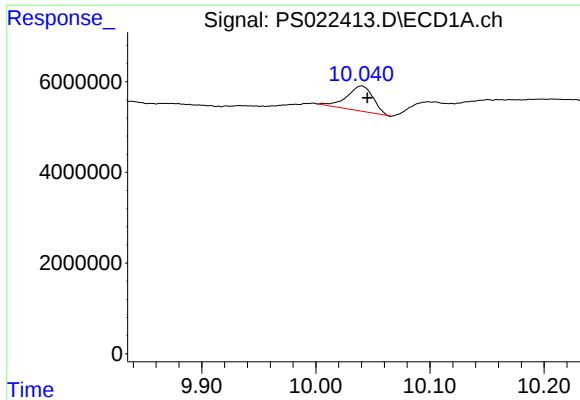
#15 Picloram

R.T.: 9.597 min
Delta R.T.: -0.021 min
Response: 250828376
Conc: 10.18 ng/ml



#15 Picloram

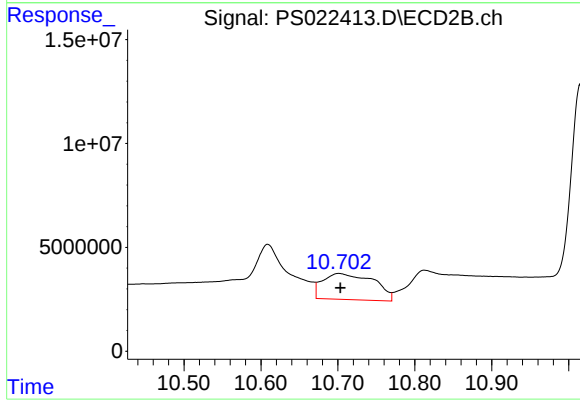
R.T.: 10.701 min
Delta R.T.: -0.049 min
Response: 57746756
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 8822601
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.002 min
Response: 57746756
Conc: 3.69 ng/ml