

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041723\
 Data File : PS022737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 08:37
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 21:37:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.459	0.000	1695302	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.586	0.000	868907	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.849	0.000	1100318	0	<MDL	N.D. #
3) T	4-Nitroph...	6.327	0.000	17695680	0	9.537	N.D. #
5) T	DICAMBA	6.649	7.032	4086455	2425391	<MDL	<MDL #
6) T	MCP	6.829	7.147	4097059	706452	<MDL	<MDL #
7) T	MCPA	6.909	0.000	1868015	0	<MDL	N.D. #
8) T	DICHLORPROP	7.267	7.672	7867156	1815815	2.586	1.631 #
9) T	2,4-D	7.465	7.945	12918758	4003715	3.489	3.126
10) T	Pentachlo...	7.699	8.377	17445253	7942429	<MDL	<MDL #
11) T	2,4,5-TP ...	8.240	8.737	27849041	2285778	1.519	<MDL #
12) T	2,4,5-T	8.502	9.113	22317104	4430256	1.193	<MDL #
13) T	2,4-DB	9.001	9.633	49006302	5286916	11.468	7.056 #
14) T	DINOSEB	10.041	9.952	871656	1914145	<MDL	<MDL #
15) T	Picloram	9.914	10.921	459.5E6	96912236	15.426	11.915
16) T	DCPA	10.325	10.921	1160571	96912236	<MDL	13.956 #

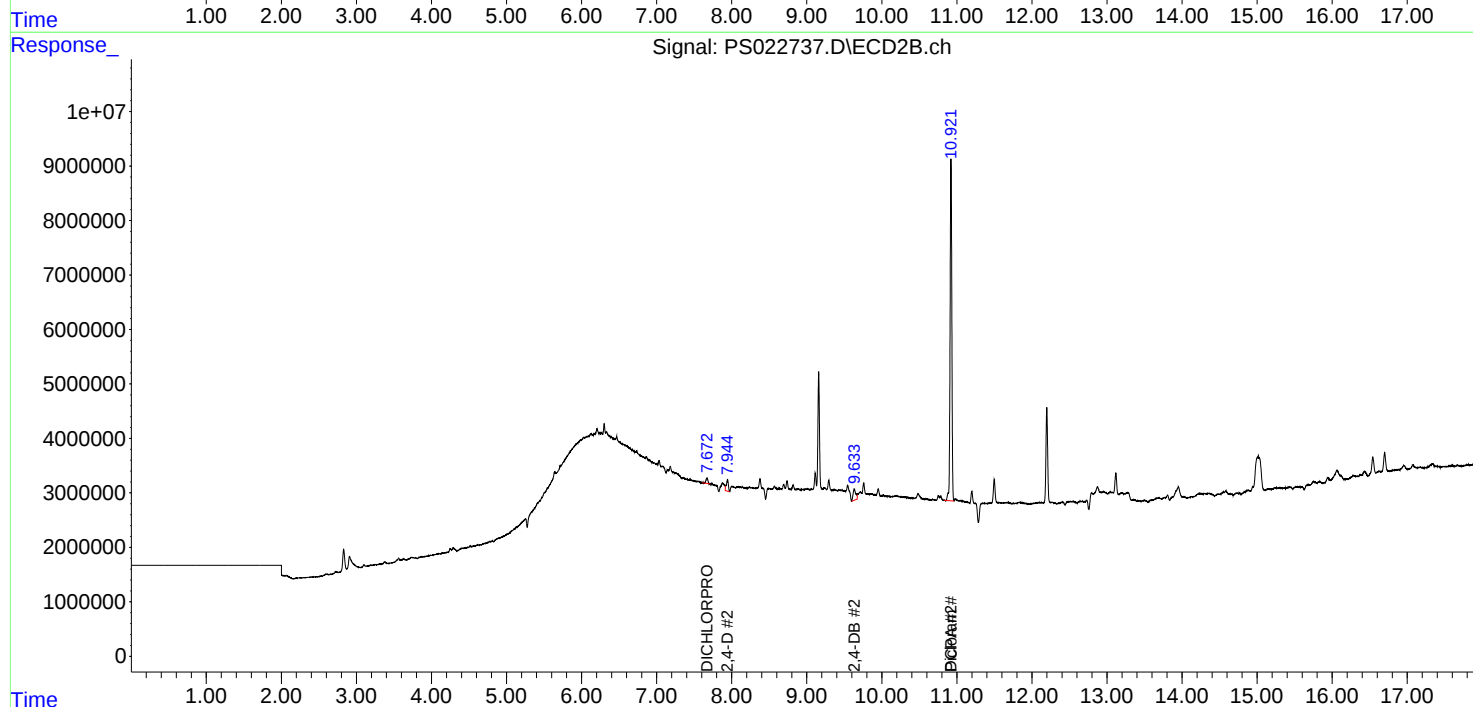
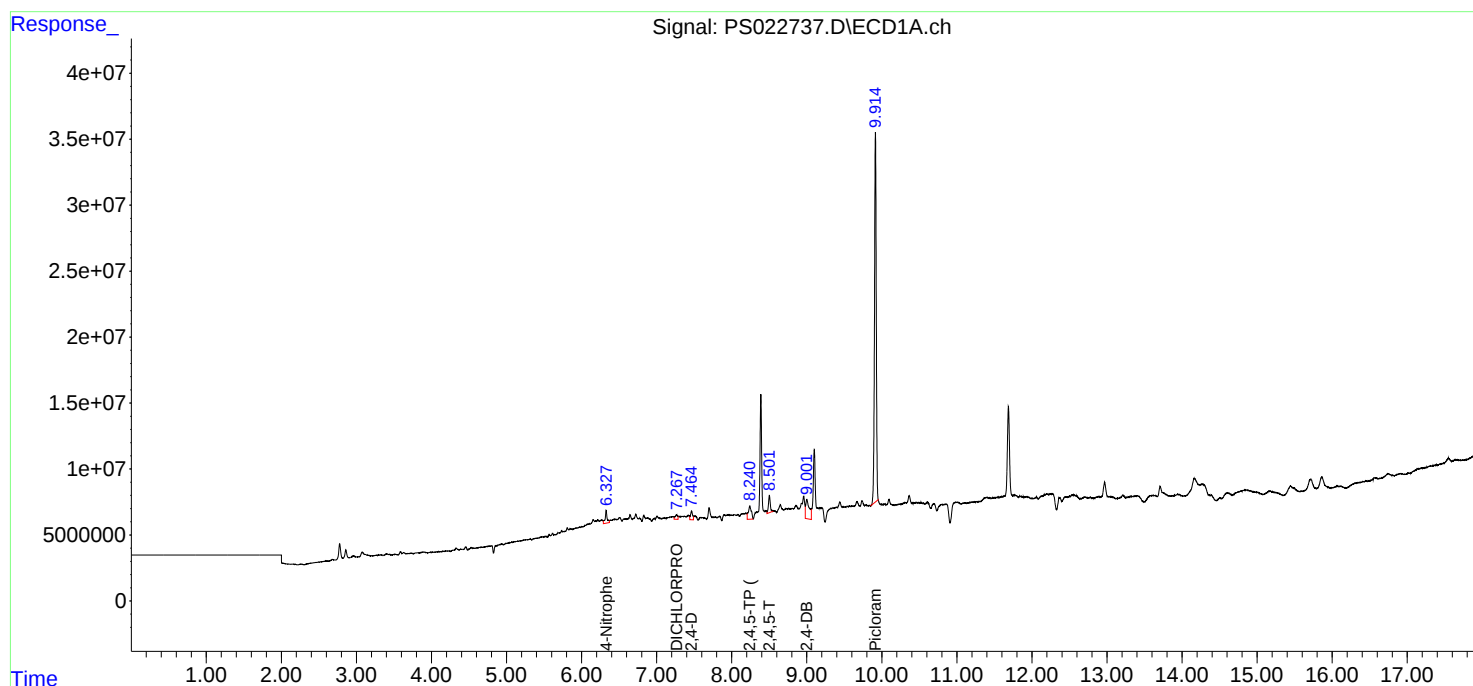
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

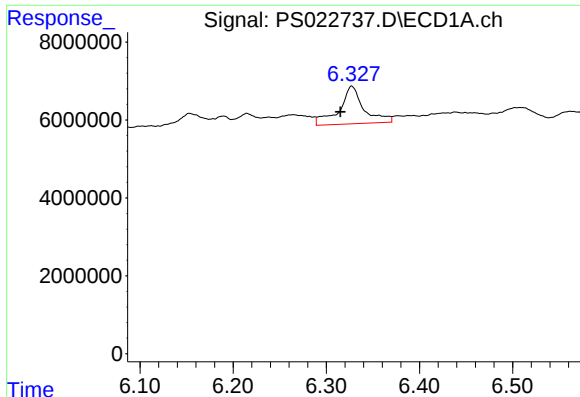
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Quant Time: Apr 17 21:37:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

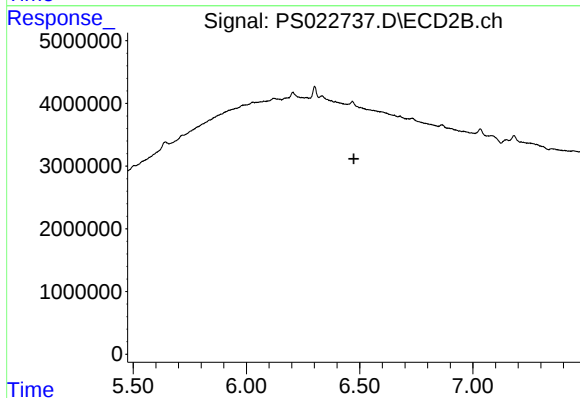




#3 4-Nitrophenol

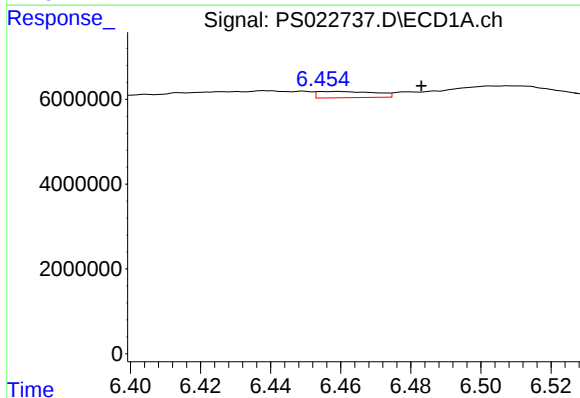
R.T.: 6.327 min
Delta R.T.: 0.012 min
Response: 17695680
Conc: 9.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



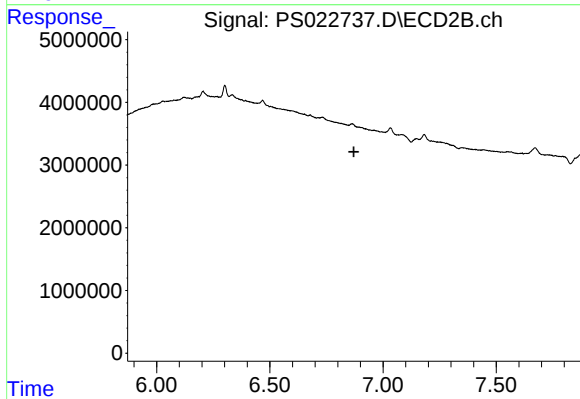
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



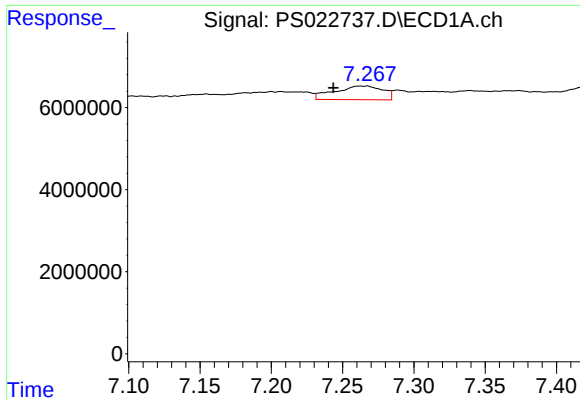
#4 2,4-DCAA

R.T.: 6.459 min
Delta R.T.: -0.024 min
Response: 1695302
Conc: N.D.



#4 2,4-DCAA

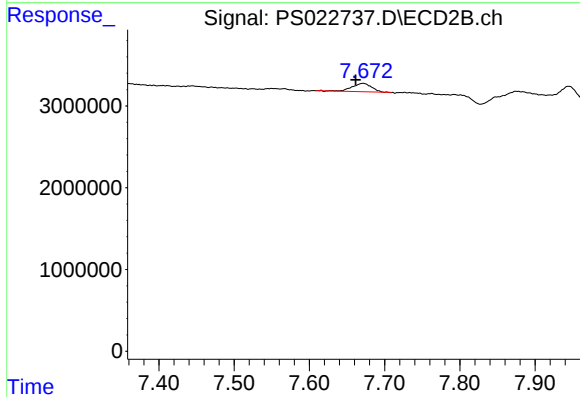
R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

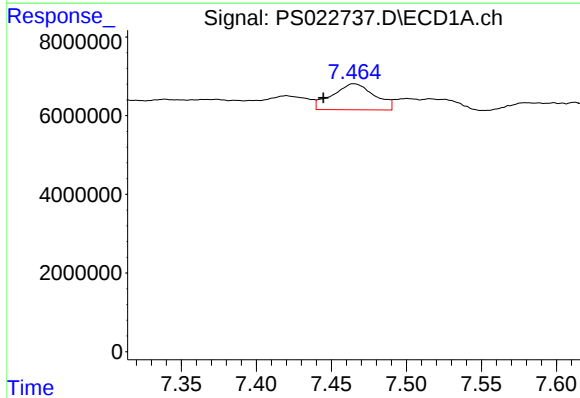
R.T.: 7.267 min
Delta R.T.: 0.024 min
Response: 7867156
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



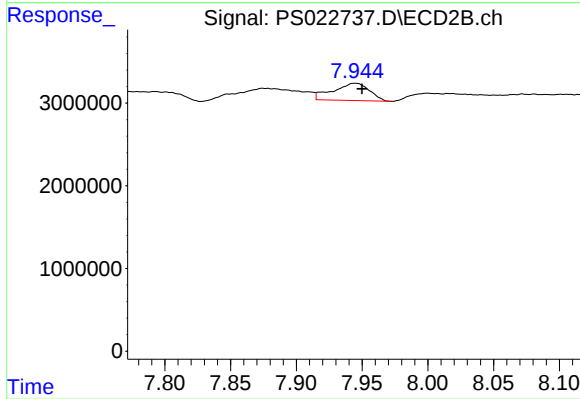
#8 DICHLORPROP

R.T.: 7.672 min
Delta R.T.: 0.010 min
Response: 1815815
Conc: 1.63 ng/ml



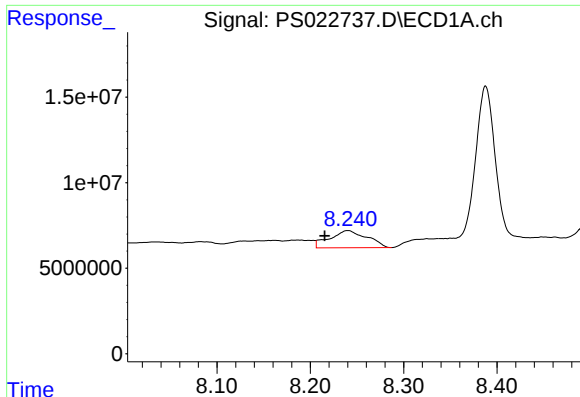
#9 2,4-D

R.T.: 7.465 min
Delta R.T.: 0.020 min
Response: 12918758
Conc: 3.49 ng/ml



#9 2,4-D

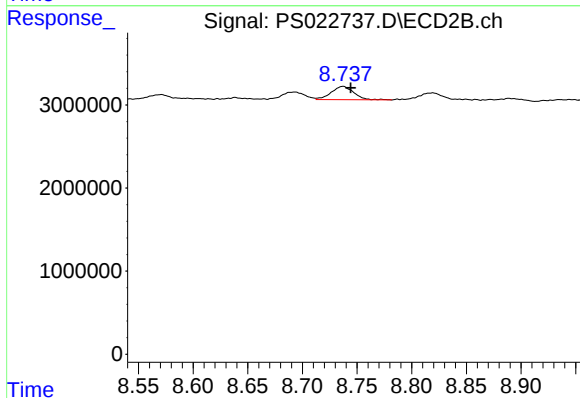
R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 4003715
Conc: 3.13 ng/ml



#11 2,4,5-TP (SILVEX)

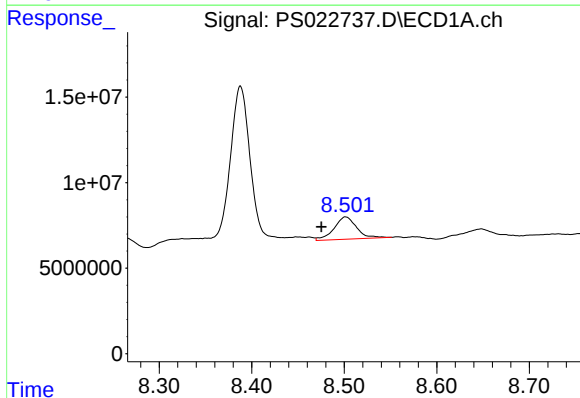
R.T.: 8.240 min
Delta R.T.: 0.025 min
Response: 27849041
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



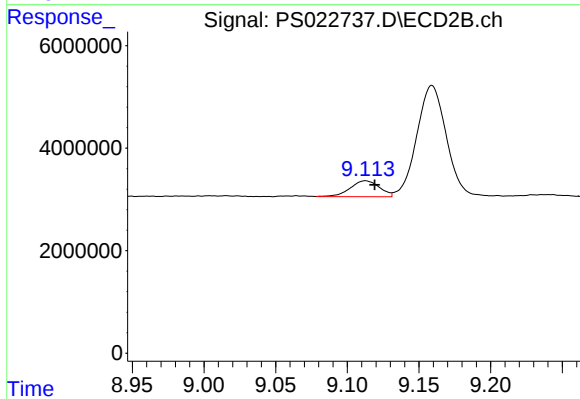
#11 2,4,5-TP (SILVEX)

R.T.: 8.737 min
Delta R.T.: -0.007 min
Response: 2285778
Conc: N.D.



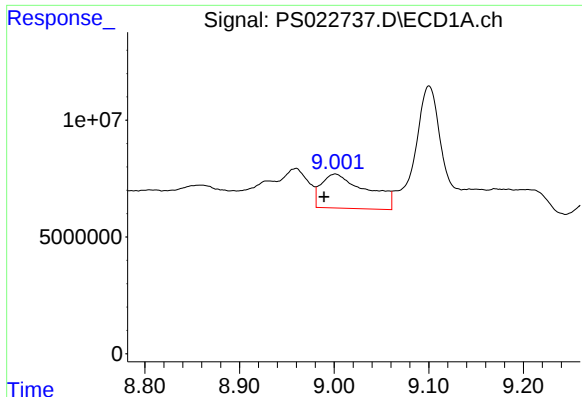
#12 2,4,5-T

R.T.: 8.502 min
Delta R.T.: 0.026 min
Response: 22317104
Conc: 1.19 ng/ml



#12 2,4,5-T

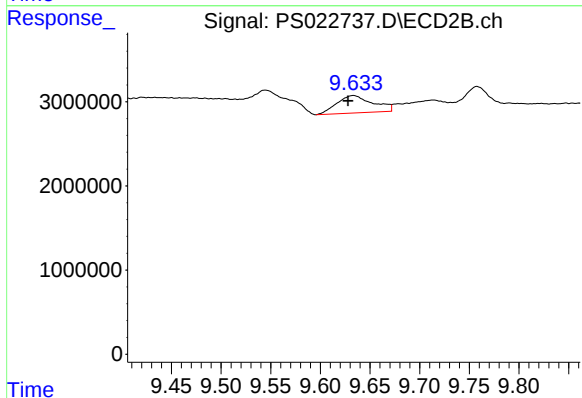
R.T.: 9.113 min
Delta R.T.: -0.006 min
Response: 4430256
Conc: N.D.



#13 2,4-DB

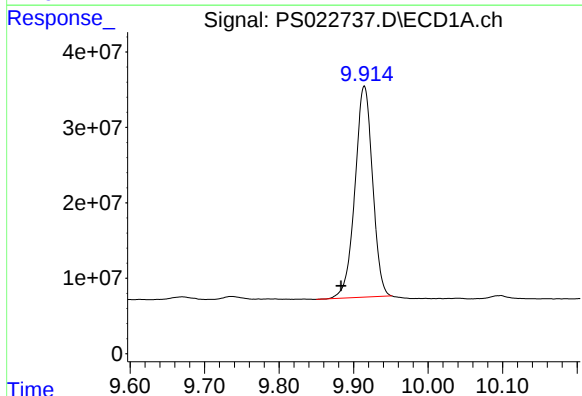
R.T.: 9.001 min
Delta R.T.: 0.012 min
Response: 49006302
Conc: 11.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



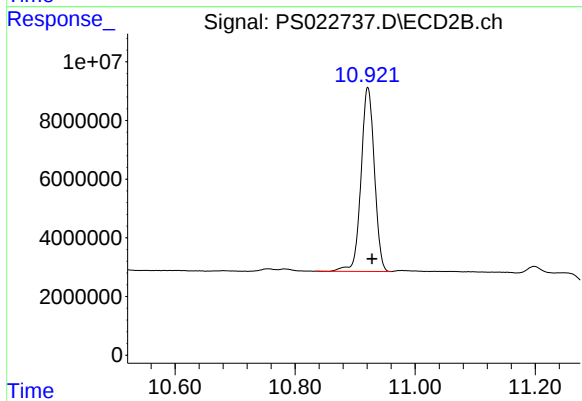
#13 2,4-DB

R.T.: 9.633 min
Delta R.T.: 0.005 min
Response: 5286916
Conc: 7.06 ng/ml



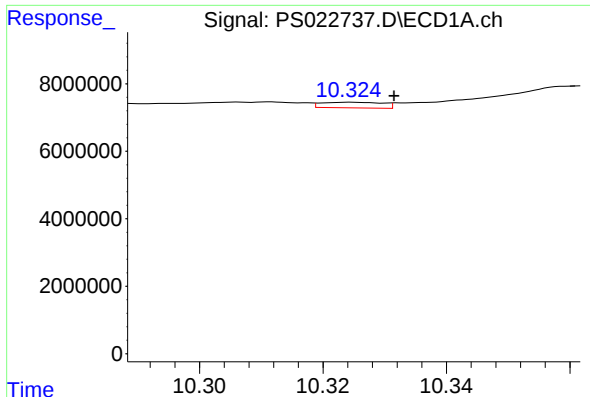
#15 Picloram

R.T.: 9.914 min
Delta R.T.: 0.031 min
Response: 459467225
Conc: 15.43 ng/ml



#15 Picloram

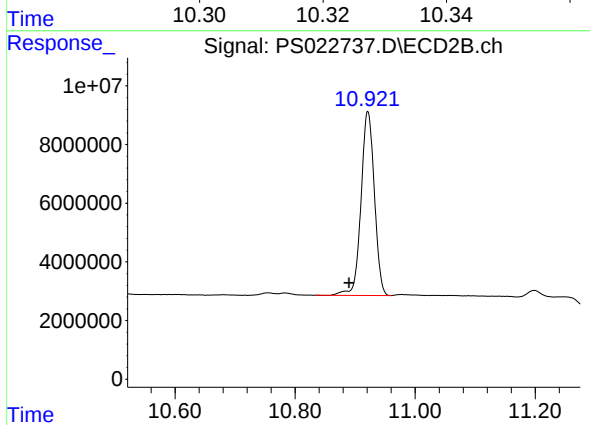
R.T.: 10.921 min
Delta R.T.: -0.007 min
Response: 96912236
Conc: 11.91 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.007 min
Response: 1160571
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.031 min
Response: 96912236
Conc: 13.96 ng/ml