

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062922\
 Data File : PS019838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 09:16
 Operator : AJ\MA
 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: Jul 12 04:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.196	6.779	1514.5E6	509.1E6	583.940	626.902
Target Compounds							
1) T	Dalapon	3.027	0.000	729179	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.456f	0.000	20186125	0	5.893	N.D. #
3) T	4-Nitroph...	6.986f	6.388	2502429	487033	2.351	1.126 #
6) T	MCP	7.574	7.005	-1435282	4436975	N.D.	1.546
7) T	MCPA	7.697	0.000	1891139	0	<MDL	N.D. #
8) T	DICHLORPROP	8.084	7.575	394653	126413	<MDL	<MDL #
9) T	2,4-D	0.000	7.912f	0	2315855	N.D.	2.055
10) T	Pentachlo...	8.614	8.281	7096024	2799506	<MDL	<MDL #
11) T	2,4,5-TP ...	9.171	8.646	5857888	1940274	<MDL	<MDL #
12) T	2,4,5-T	9.392f	9.045	219.9E6	1678667	11.951	<MDL #
13) T	2,4-DB	9.976	9.556	10292737	839148	2.572	1.292 #
14) T	DINOSEB	0.000	9.851	0	2699725	N.D.	<MDL
15) T	Picloram	10.964	10.859	65896949	168.4E6	2.113	25.895 #
16) T	DCPA	11.420	10.776	13587909	8529933	<MDL	1.316 #

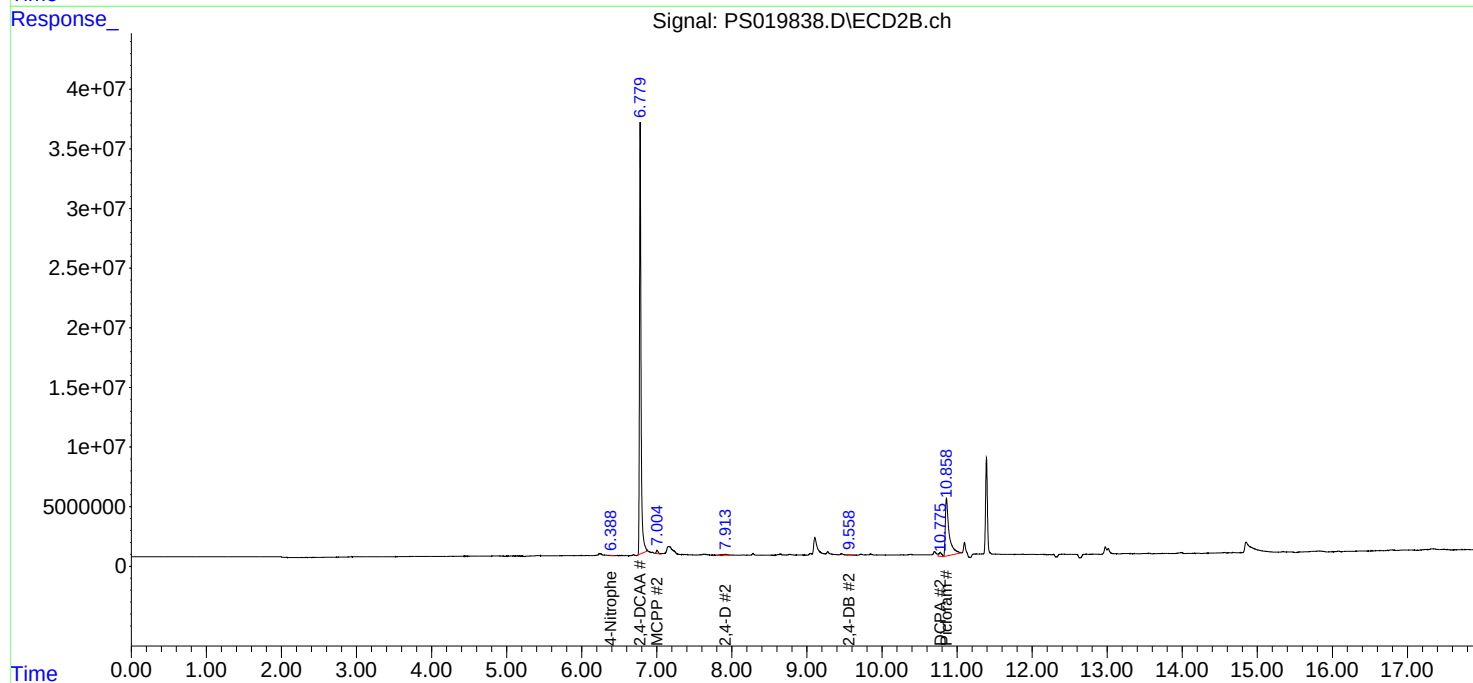
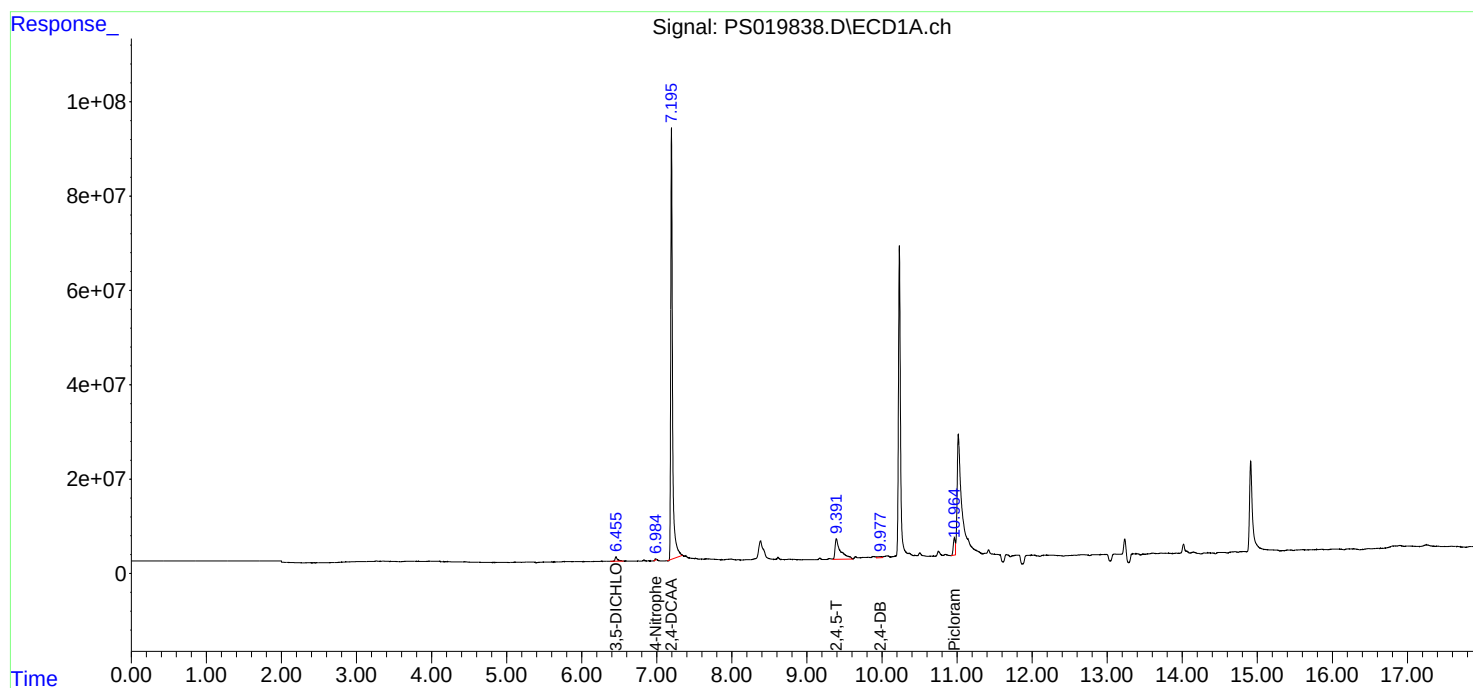
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

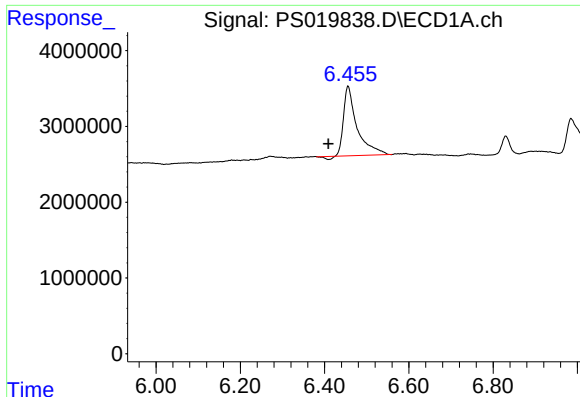
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Data File : PS019838.D
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Quant Time: Jul 12 04:14:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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Integrator: 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

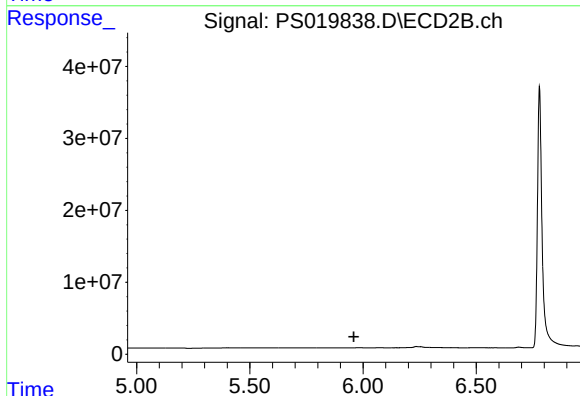




#2 3,5-DICHLOROBENZOIC ACID

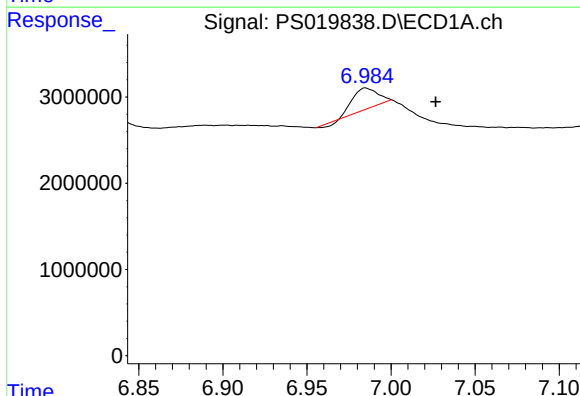
R.T.: 6.456 min
Delta R.T.: 0.047 min
Response: 20186125
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



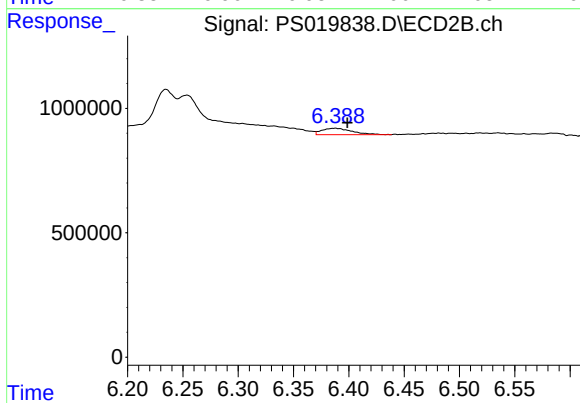
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



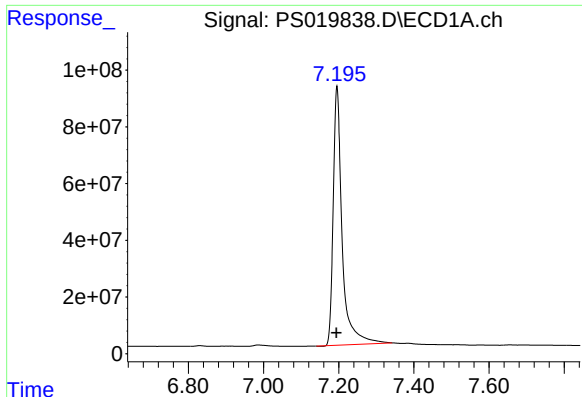
#3 4-Nitrophenol

R.T.: 6.986 min
Delta R.T.: -0.041 min
Response: 2502429
Conc: 2.35 ng/ml



#3 4-Nitrophenol

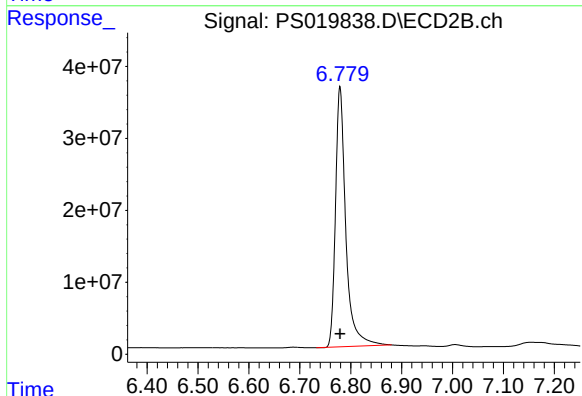
R.T.: 6.388 min
Delta R.T.: -0.011 min
Response: 487033
Conc: 1.13 ng/ml



#4 2,4-DCAA

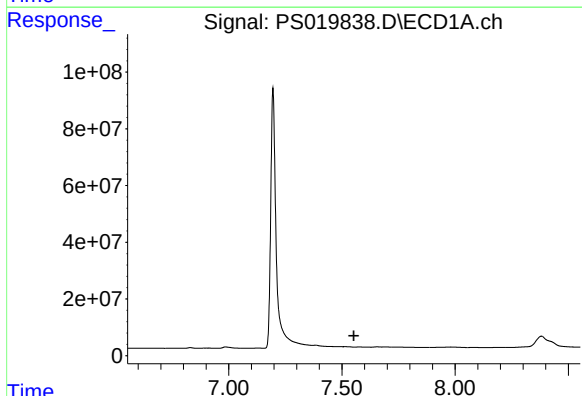
R.T.: 7.196 min
Delta R.T.: 0.001 min
Response: 1514537719
Conc: 583.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



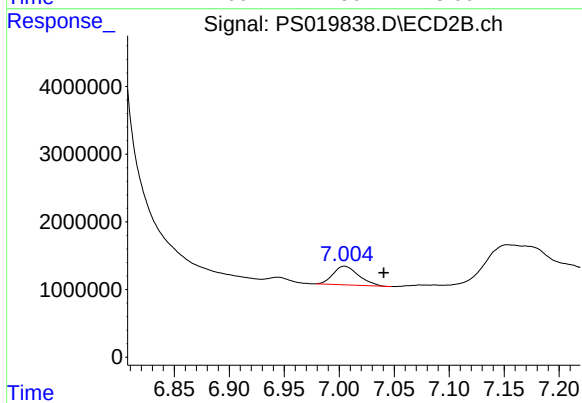
#4 2,4-DCAA

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 509136153
Conc: 626.90 ng/ml



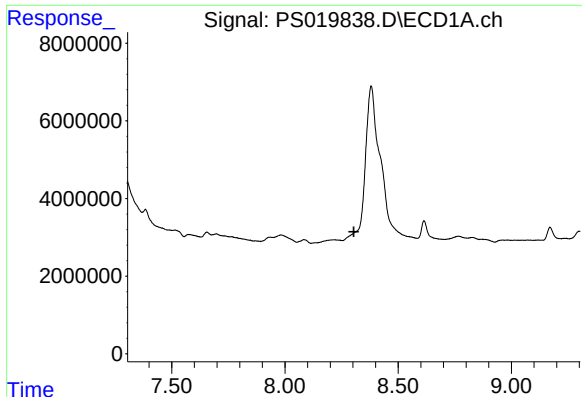
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.021 min
Response: -1435282
Conc: N.D.



#6 MCP

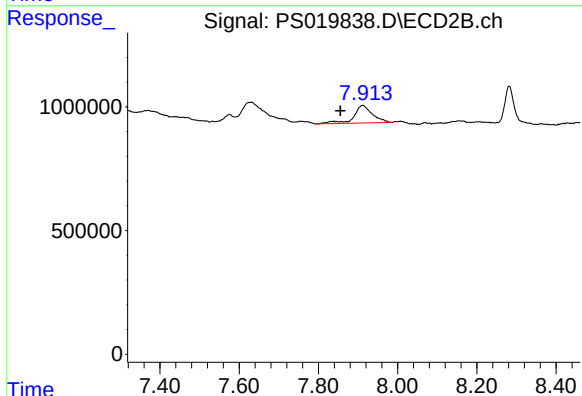
R.T.: 7.005 min
Delta R.T.: -0.035 min
Response: 4436975
Conc: 1.55 ug/ml



#9 2,4-D

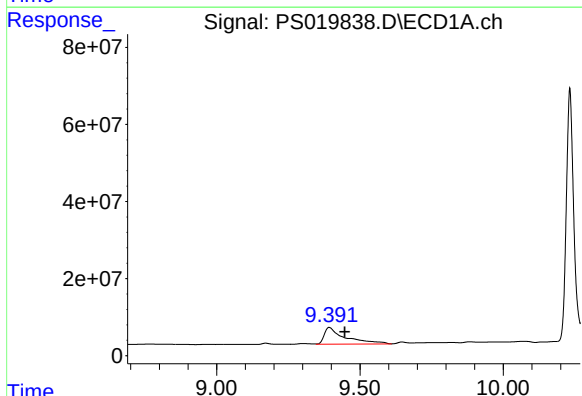
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



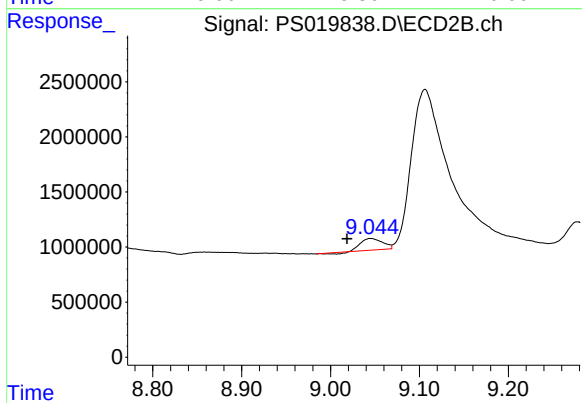
#9 2,4-D

R.T.: 7.912 min
Delta R.T.: 0.056 min
Response: 2315855
Conc: 2.06 ng/ml



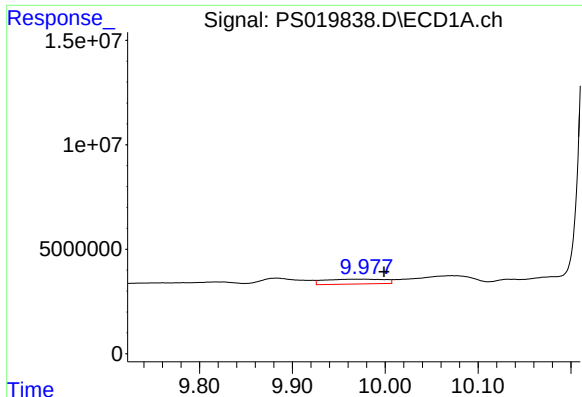
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.055 min
Response: 219891801
Conc: 11.95 ng/ml



#12 2,4,5-T

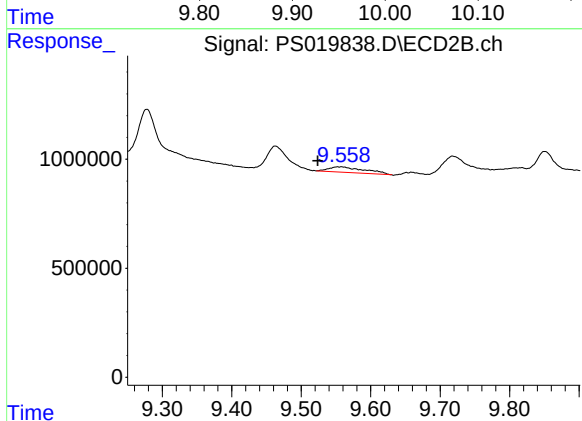
R.T.: 9.045 min
Delta R.T.: 0.027 min
Response: 1678667
Conc: N.D.



#13 2,4-DB

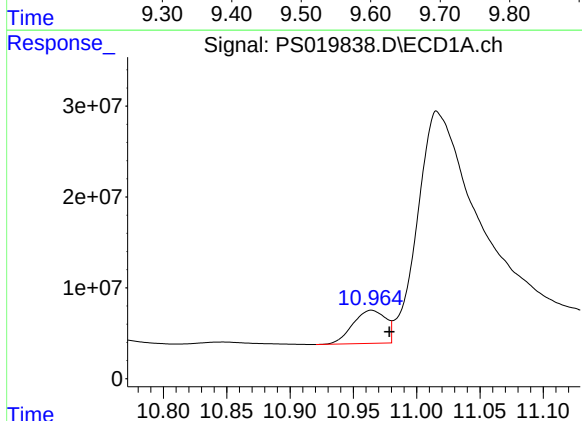
R.T.: 9.976 min
Delta R.T.: -0.022 min
Response: 10292737
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



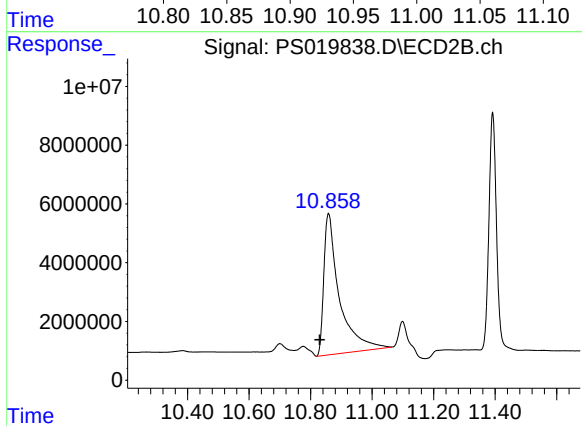
#13 2,4-DB

R.T.: 9.556 min
Delta R.T.: 0.033 min
Response: 839148
Conc: 1.29 ng/ml



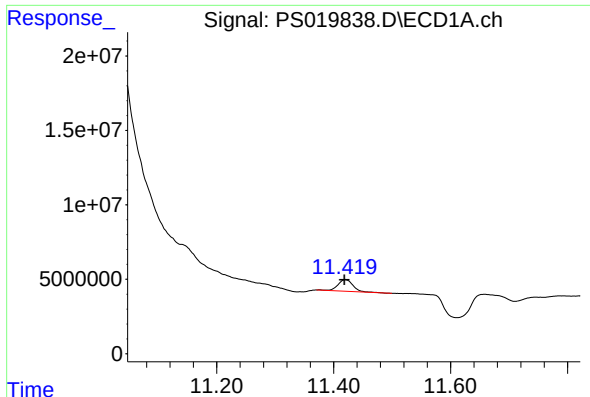
#15 Picloram

R.T.: 10.964 min
Delta R.T.: -0.014 min
Response: 65896949
Conc: 2.11 ng/ml



#15 Picloram

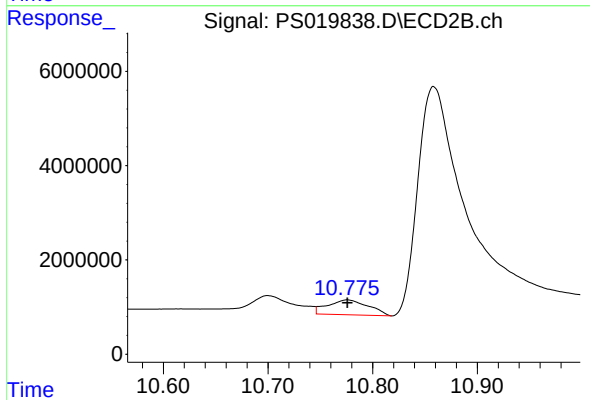
R.T.: 10.859 min
Delta R.T.: 0.029 min
Response: 168410602
Conc: 25.89 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.001 min
Response: 13587909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 8529933
Conc: 1.32 ng/ml