

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 10:35
 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: May 28 02:56:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.199	6.782	1086.2E6	415.5E6	452.743	536.217
Target Compounds							
1) T	Dalapon	3.009	0.000	63484	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.458f	5.917f	51682929	151641	16.352	<MDL #
3) T	4-Nitroph...	6.988f	6.388	4861838	307109	4.954	<MDL #
5) T	DICAMBA	0.000	7.009f	0	13945253	N.D.	4.079
6) T	MCP	0.000	7.009	0	13945253	N.D.	5.152
7) T	MCPA	7.686	7.179f	13172258	3126221	1.219	<MDL #
8) T	DICHLORPROP	8.100	7.613f	217664	7035281	<MDL	7.964 #
9) T	2,4-D	0.000	7.830	0	265405	N.D.	<MDL
10) T	Pentachlo...	8.636	8.285	1346842	747496	<MDL	<MDL #
11) T	2,4,5-TP ...	9.129	8.661	1026295	322249	<MDL	<MDL #
12) T	2,4,5-T	9.478	9.039	1930367	1277830	<MDL	<MDL #
13) T	2,4-DB	9.985	9.552	11466356	1200675	2.834	1.943 #
14) T	DINOSEB	11.199f	9.817	4780393	622277	<MDL	<MDL #
15) T	Picloram	10.952	10.869	967.7E6	5084339	32.606	<MDL #
16) T	DCPA	11.434	10.796	3877458	3012115	<MDL	<MDL #

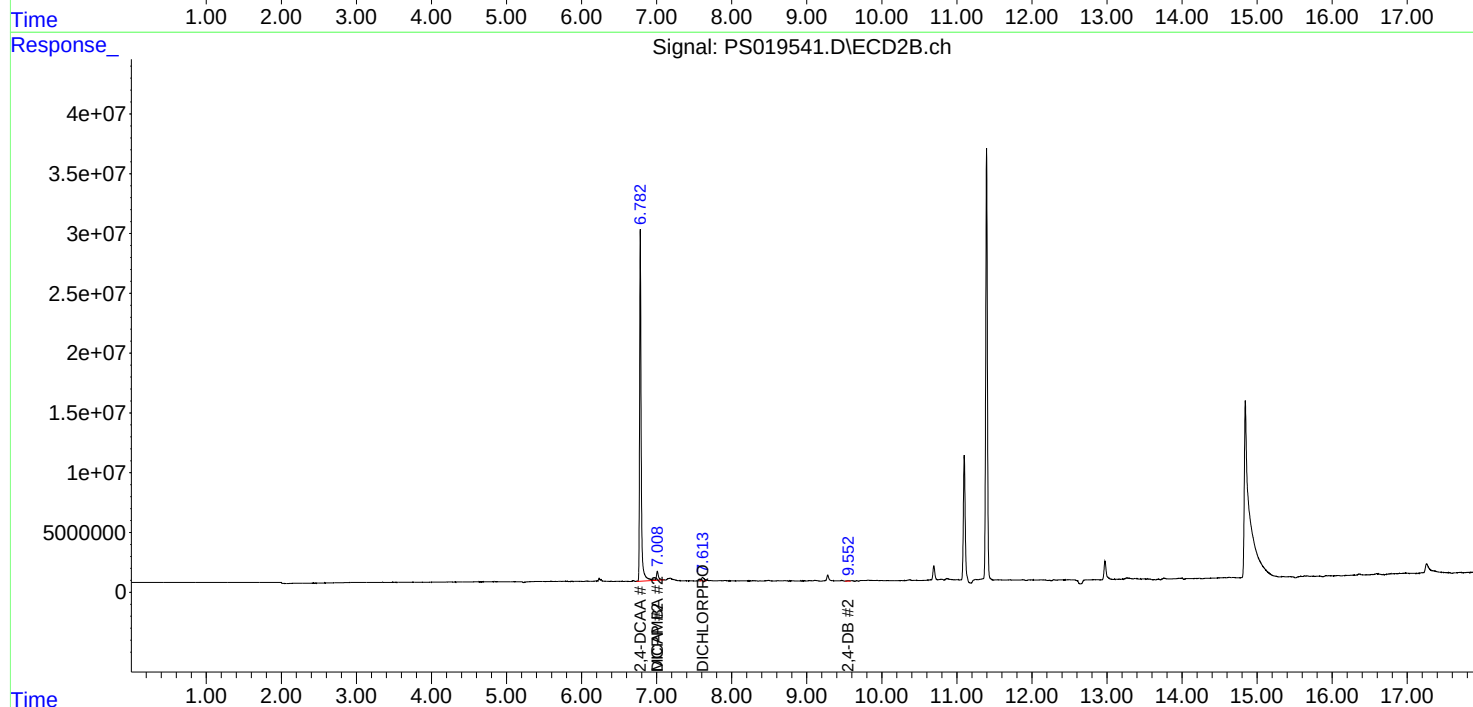
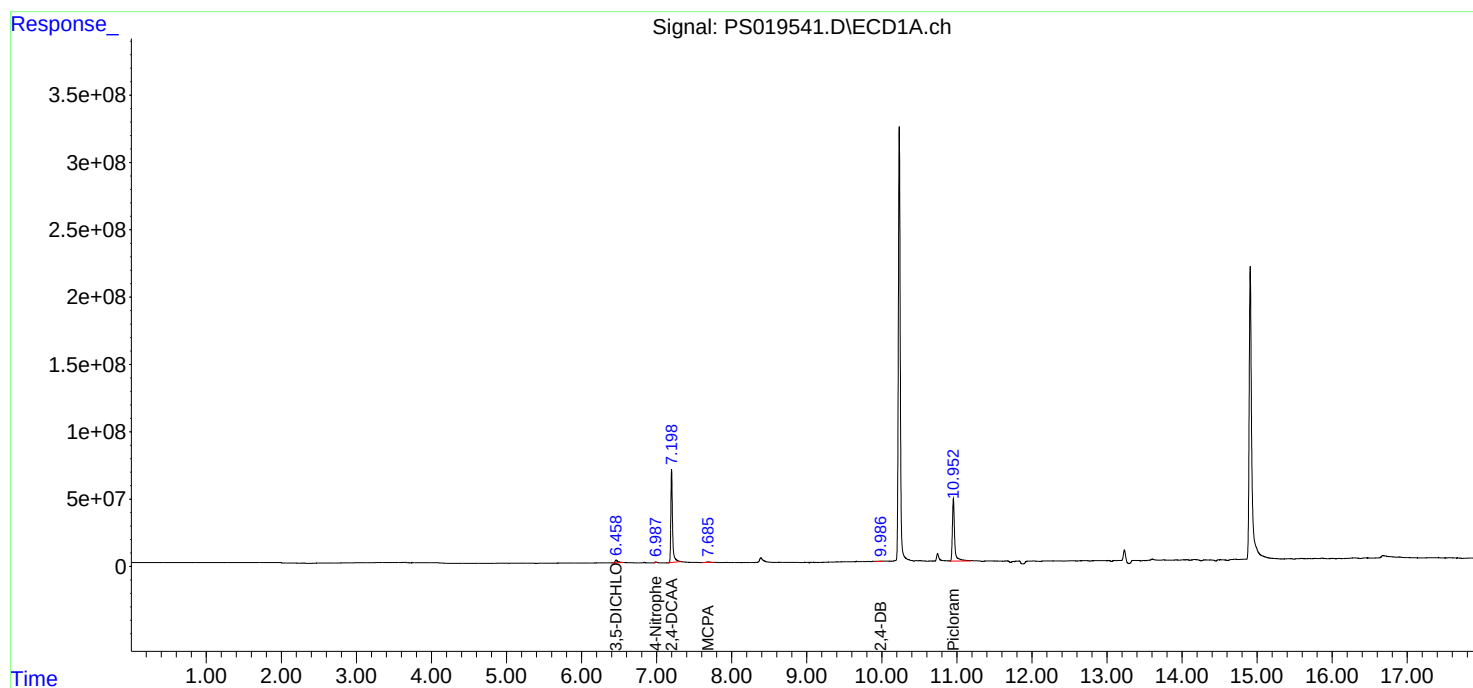
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

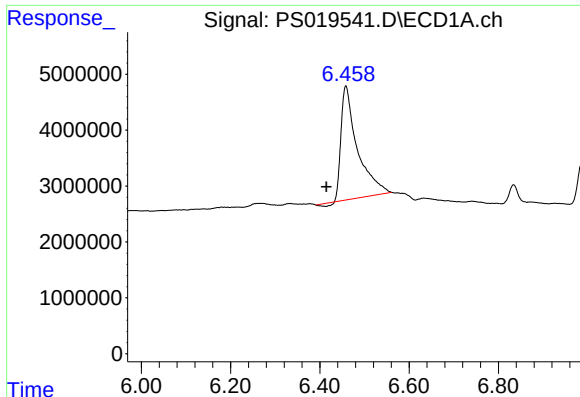
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Data File : PS019541.D
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Quant Time: May 28 02:56:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
Response via : Initial Calibration
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

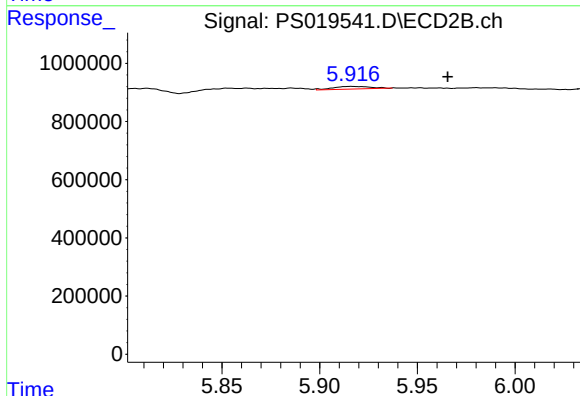




#2 3,5-DICHLOROBENZOIC ACID

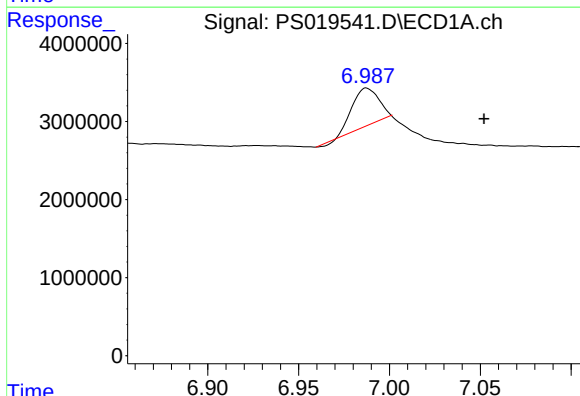
R.T.: 6.458 min
Delta R.T.: 0.044 min
Response: 51682929
Conc: 16.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



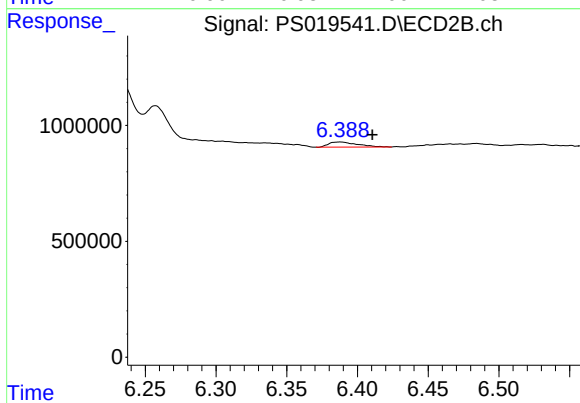
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.917 min
Delta R.T.: -0.049 min
Response: 151641
Conc: N.D.



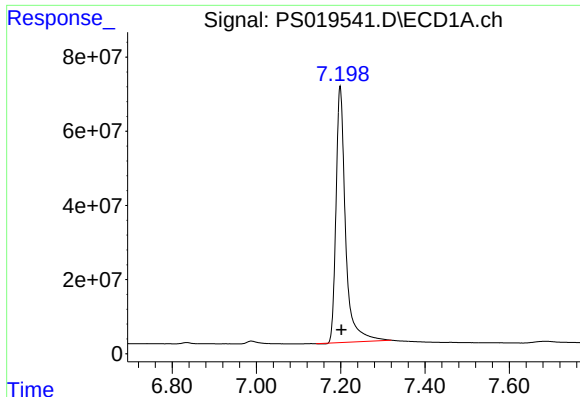
#3 4-Nitrophenol

R.T.: 6.988 min
Delta R.T.: -0.064 min
Response: 4861838
Conc: 4.95 ng/ml



#3 4-Nitrophenol

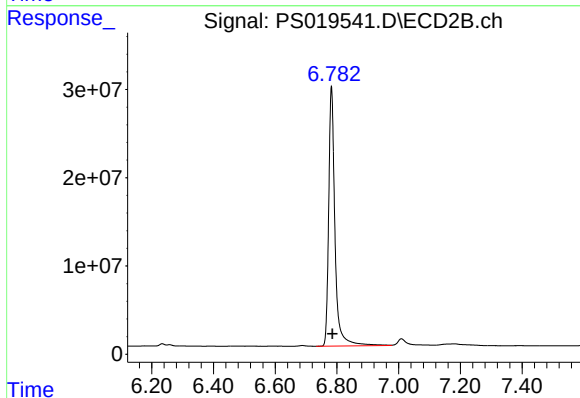
R.T.: 6.388 min
Delta R.T.: -0.023 min
Response: 307109
Conc: N.D.



#4 2,4-DCAA

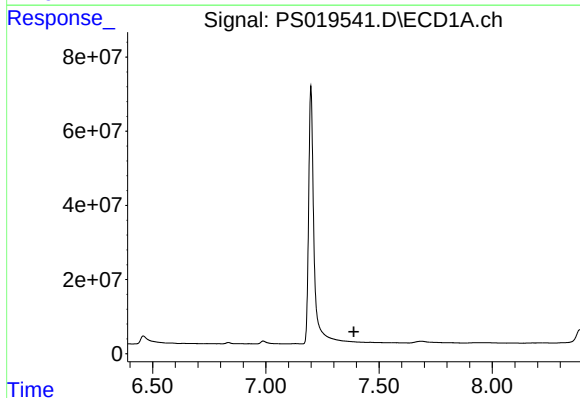
R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 1086204969
Conc: 452.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



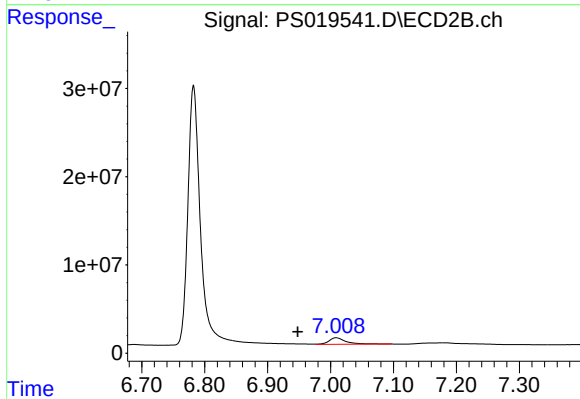
#4 2,4-DCAA

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 415498615
Conc: 536.22 ng/ml



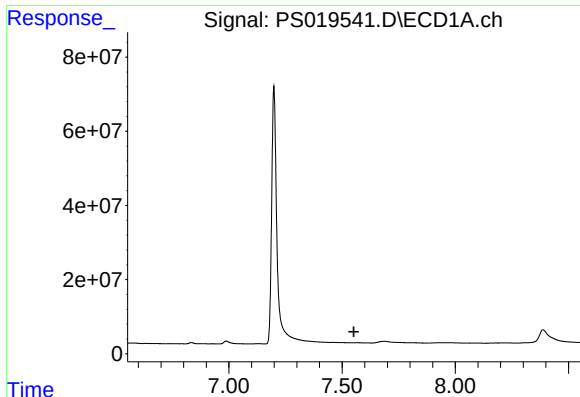
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#5 DICAMBA

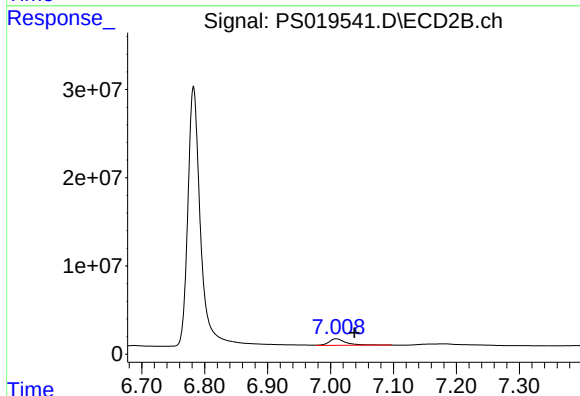
R.T.: 7.009 min
Delta R.T.: 0.061 min
Response: 13945253
Conc: 4.08 ng/ml



#6 MCPP

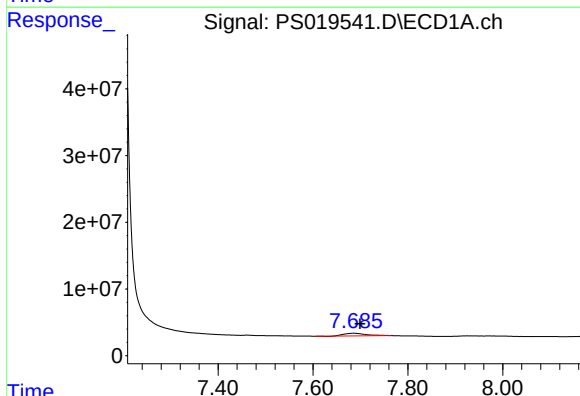
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



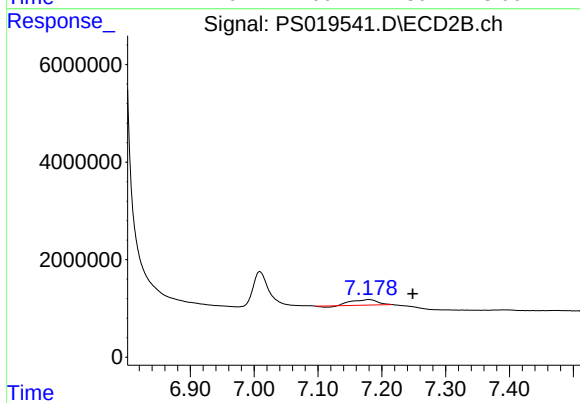
#6 MCPP

R.T.: 7.009 min
Delta R.T.: -0.029 min
Response: 13945253
Conc: 5.15 ug/ml



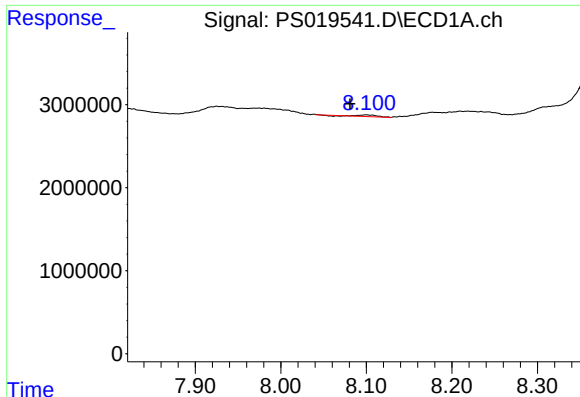
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.014 min
Response: 13172258
Conc: 1.22 ug/ml



#7 MCPA

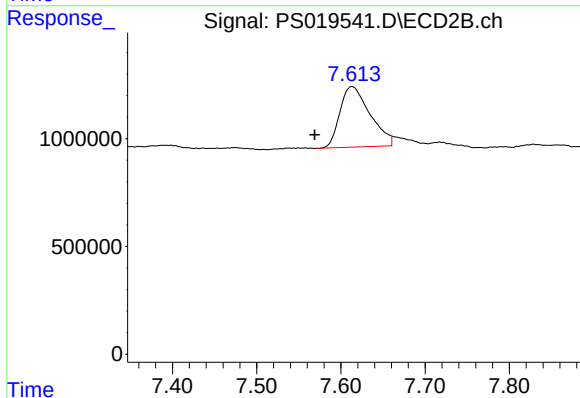
R.T.: 7.179 min
Delta R.T.: -0.069 min
Response: 3126221
Conc: N.D.



#8 DICHLORPROP

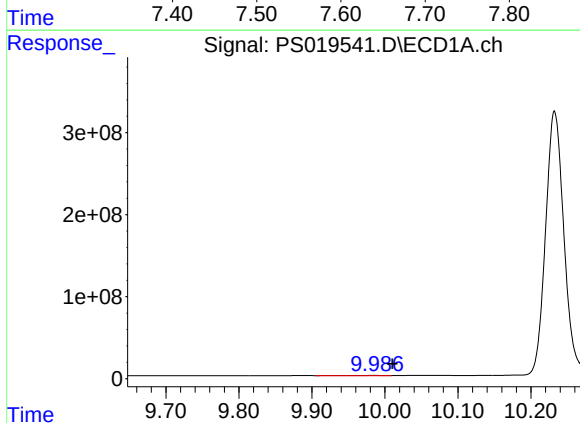
R.T.: 8.100 min
Delta R.T.: 0.019 min
Response: 217664
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



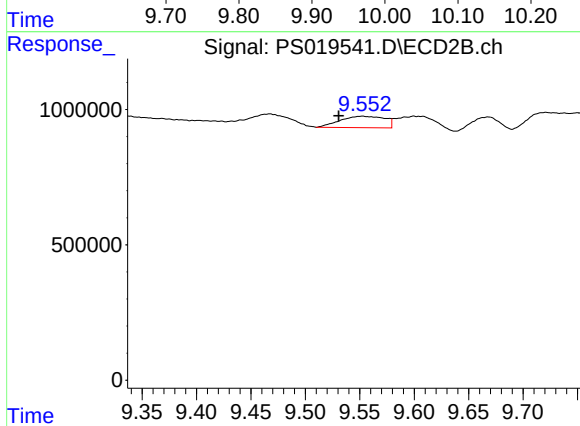
#8 DICHLORPROP

R.T.: 7.613 min
Delta R.T.: 0.044 min
Response: 7035281
Conc: 7.96 ng/ml



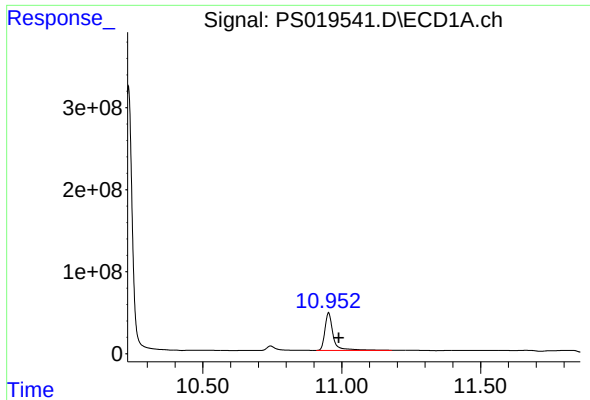
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: -0.025 min
Response: 11466356
Conc: 2.83 ng/ml



#13 2,4-DB

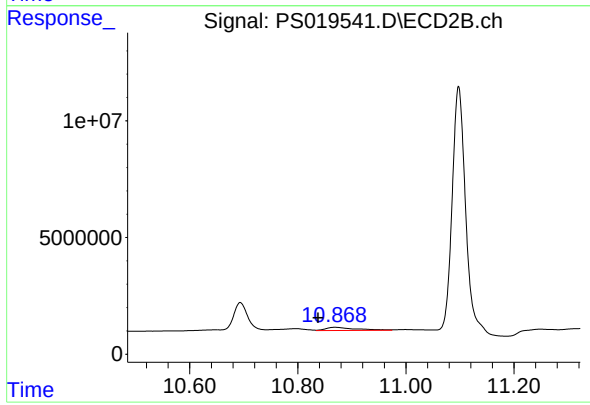
R.T.: 9.552 min
Delta R.T.: 0.022 min
Response: 1200675
Conc: 1.94 ng/ml



#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.037 min
Response: 967665093
Conc: 32.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.031 min
Response: 5084339
Conc: N.D.