

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
 Data File : PS026018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 09:33
 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: Feb 23 13:35:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 2024
 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	7.256	7.814	1188803	1725095	<MDL	2.269 #
Target Compounds							
1) T	Dalapon	2.714f	2.746	29155639	13227659	6.529	8.058
2) T	3,5-DICHL...	6.409	6.770	638.6E6	167118	167.240	<MDL #
3) T	4-Nitroph...	7.038	7.277	10932179	552156	8.473	1.612 #
5) T	DICAMBA	7.441	7.995	862555	1614284	<MDL	<MDL #
6) T	MCP	7.585f	8.089	234706	86897986	<MDL	32.648 #
7) T	MCPA	7.787	0.000	6099207	0	<MDL	N.D. #
8) T	DICHLORPROP	8.120	8.661	4816621	636216	1.722	<MDL #
9) T	2,4-D	8.402	8.972f	1893.3E6	1360116	706.221	1.815 #
10) T	Pentachlo...	8.688	9.556	5931290	1499416	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269	9.931	689223	1811601	<MDL	<MDL #
12) T	2,4,5-T	9.544	0.000	388724	0	<MDL	N.D. #
13) T	2,4-DB	0.000	10.948	0	2207010	N.D.	5.758
14) T	DINOSEB	11.329	11.296	2253206	1096229	<MDL	<MDL #
15) T	Picloram	11.139	12.384	155.4E6	12080651	10.798	3.448 #
16) T	DCPA	11.658	12.301f	5055409	6686388	<MDL	1.289 #

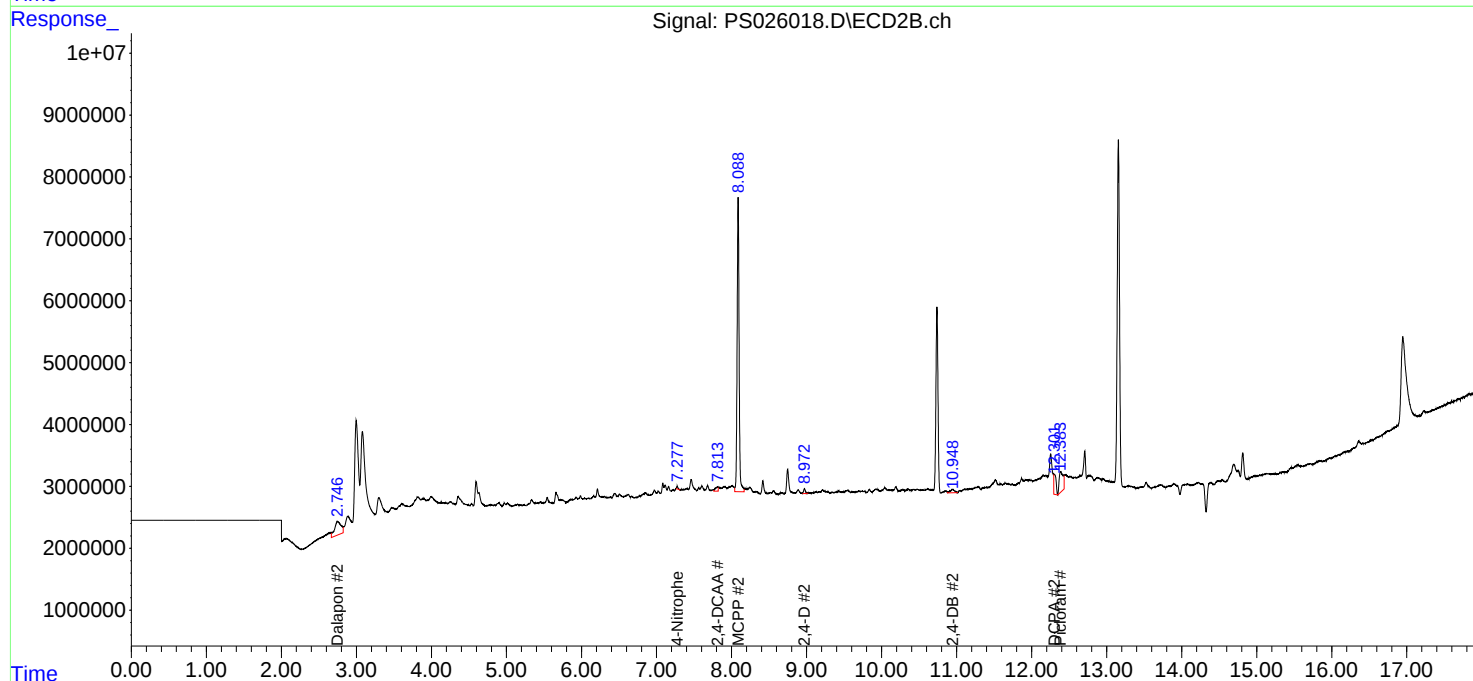
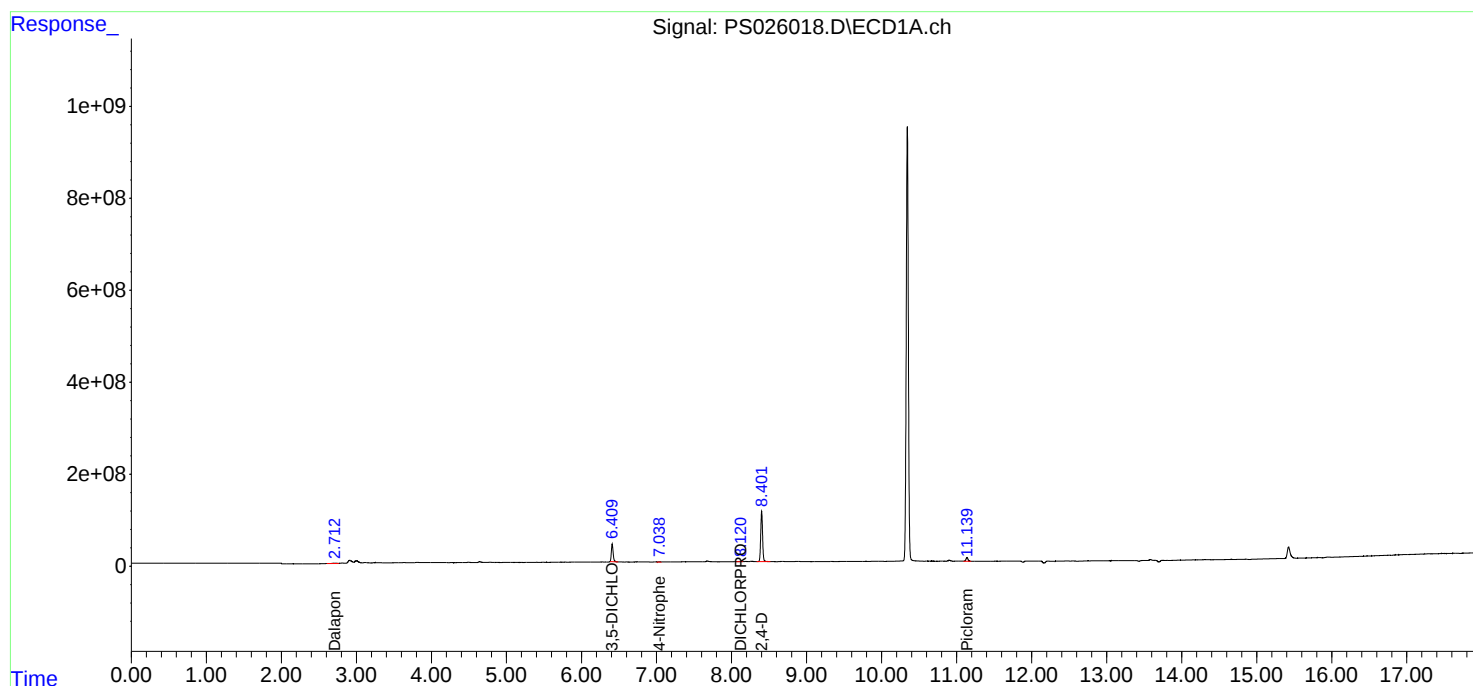
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

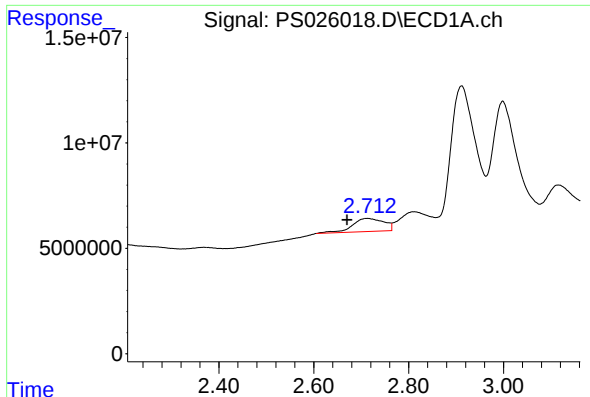
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
Data File : PS026018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 09:33
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 13:35:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
Quant Title : 8080.M
QLast Update : Thu Feb 22 12:24:27 2024
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

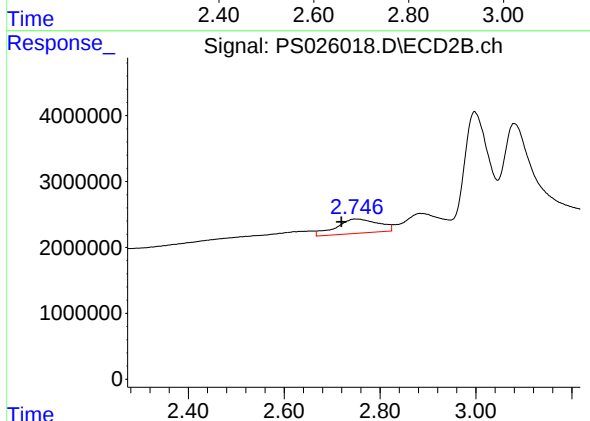




#1 Dalapon

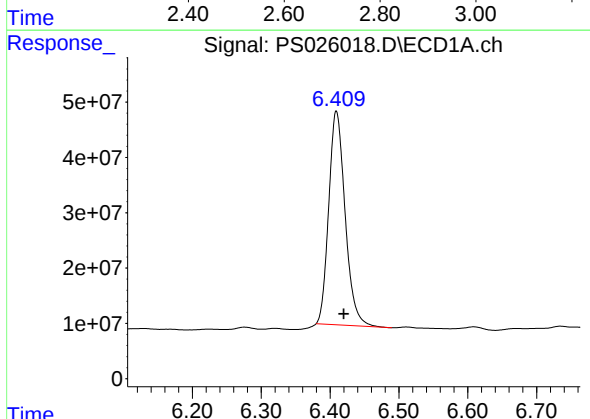
R.T.: 2.714 min
Delta R.T.: 0.044 min
Response: 29155639
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



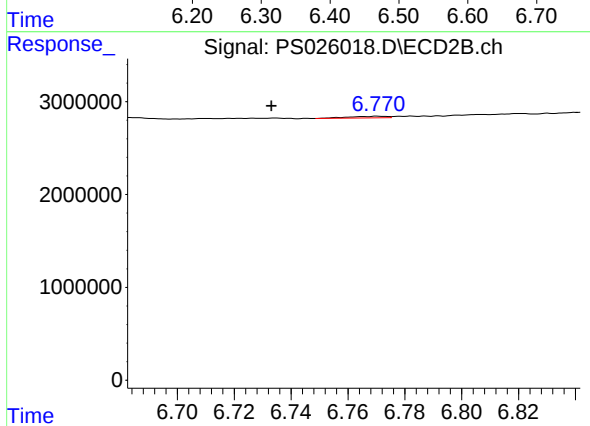
#1 Dalapon

R.T.: 2.746 min
Delta R.T.: 0.027 min
Response: 13227659
Conc: 8.06 ng/ml



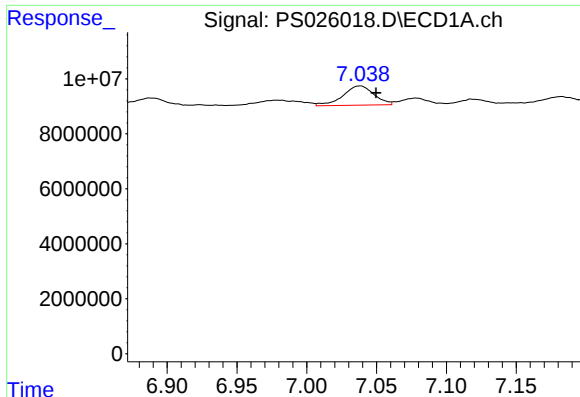
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.011 min
Response: 638573612
Conc: 167.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

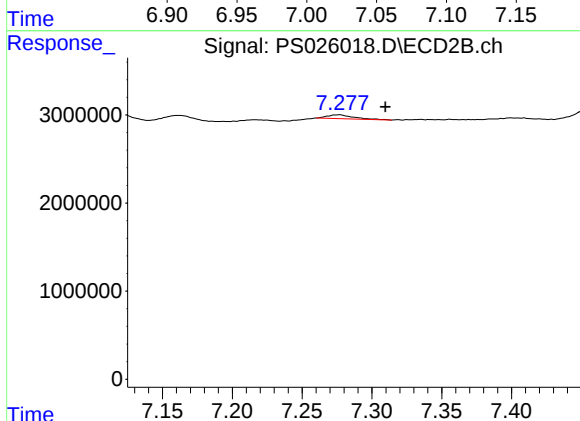
R.T.: 6.770 min
Delta R.T.: 0.037 min
Response: 167118
Conc: N.D.



#3 4-Nitrophenol

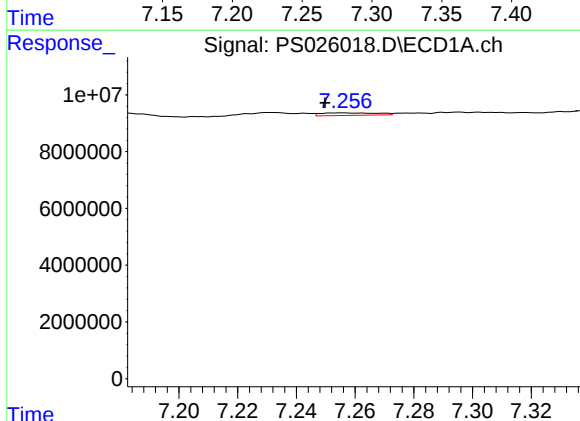
R.T.: 7.038 min
Delta R.T.: -0.011 min
Response: 10932179
Conc: 8.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



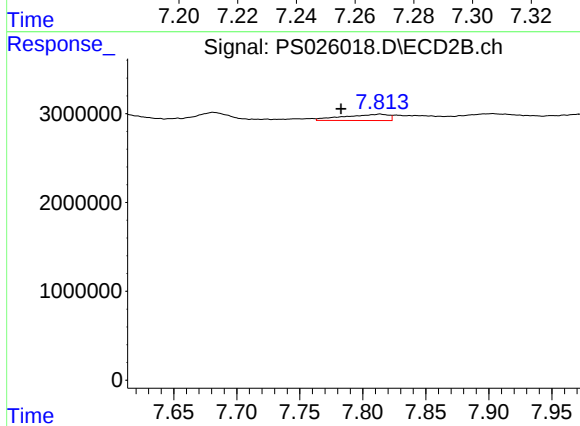
#3 4-Nitrophenol

R.T.: 7.277 min
Delta R.T.: -0.032 min
Response: 552156
Conc: 1.61 ng/ml



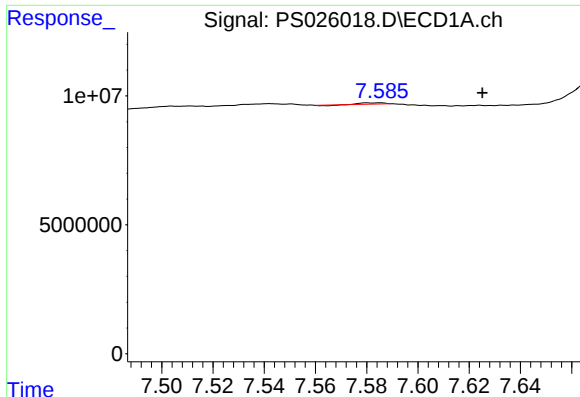
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: 0.006 min
Response: 1188803
Conc: N.D.



#4 2,4-DCAA

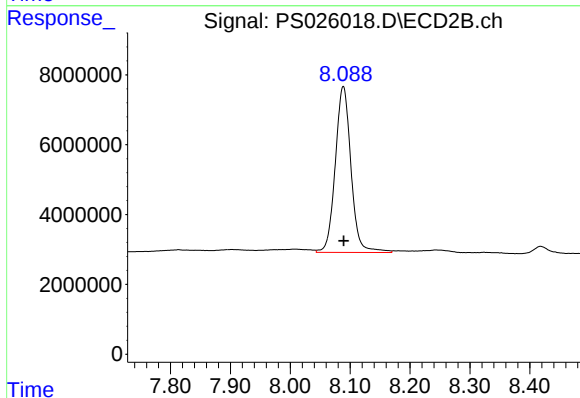
R.T.: 7.814 min
Delta R.T.: 0.031 min
Response: 1725095
Conc: 2.27 ng/ml



#6 MCP

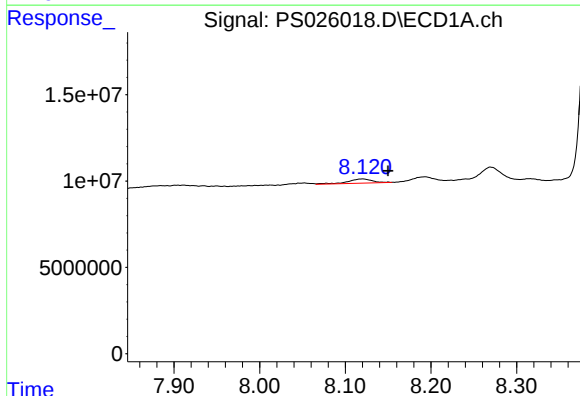
R.T.: 7.585 min
Delta R.T.: -0.040 min
Response: 234706
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



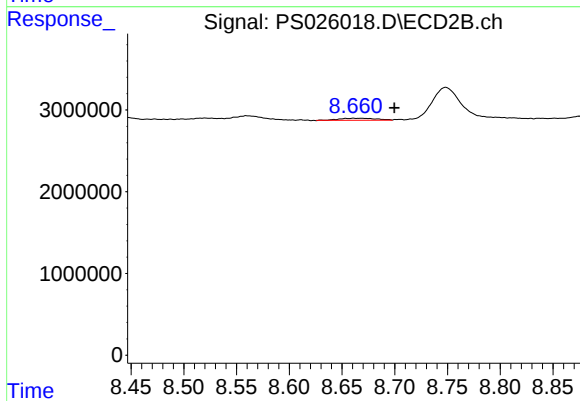
#6 MCP

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 86897986
Conc: 32.65 ug/ml



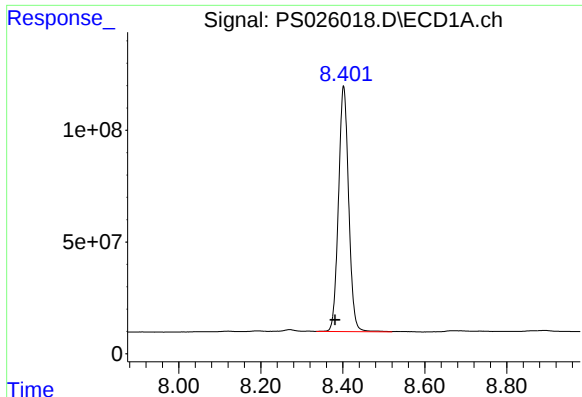
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.030 min
Response: 4816621
Conc: 1.72 ng/ml



#8 DICHLORPROP

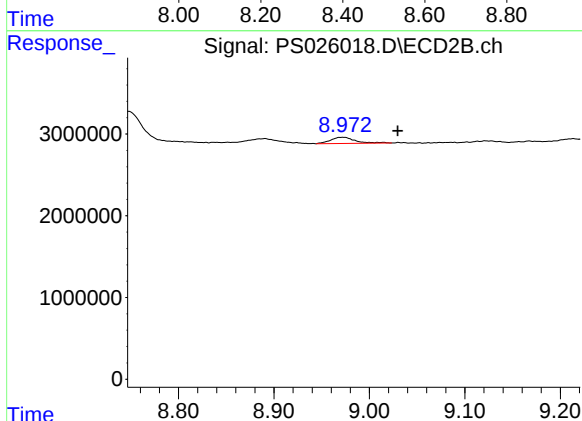
R.T.: 8.661 min
Delta R.T.: -0.039 min
Response: 636216
Conc: N.D.



#9 2,4-D

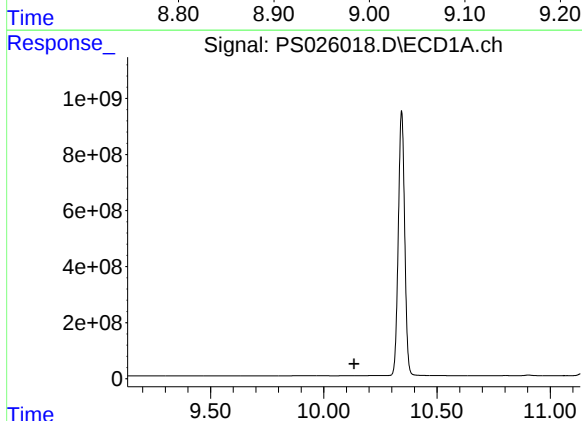
R.T.: 8.402 min
Delta R.T.: 0.020 min
Response: 1893343188
Conc: 706.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



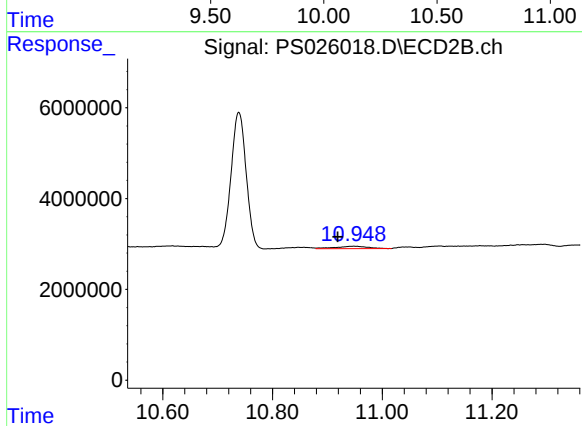
#9 2,4-D

R.T.: 8.972 min
Delta R.T.: -0.057 min
Response: 1360116
Conc: 1.82 ng/ml



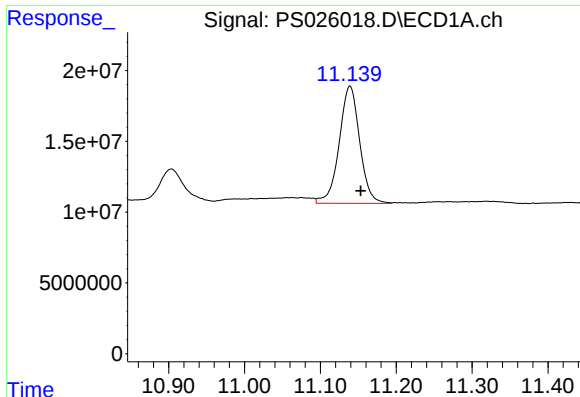
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.133 min
Response: 0
Conc: N.D.



#13 2,4-DB

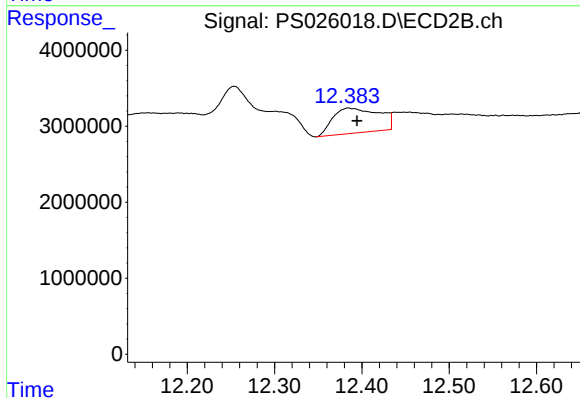
R.T.: 10.948 min
Delta R.T.: 0.029 min
Response: 2207010
Conc: 5.76 ng/ml



#15 Picloram

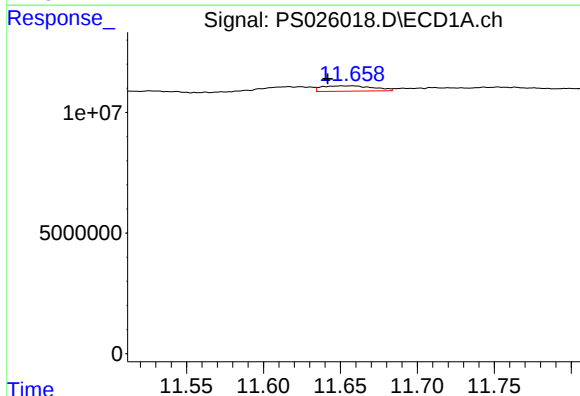
R.T.: 11.139 min
Delta R.T.: -0.014 min
Response: 155414247
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



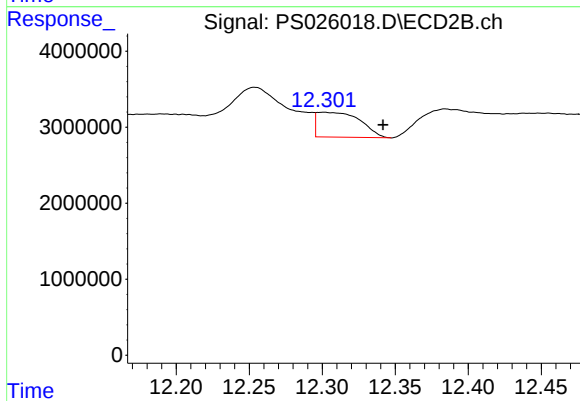
#15 Picloram

R.T.: 12.384 min
Delta R.T.: -0.010 min
Response: 12080651
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 11.658 min
Delta R.T.: 0.016 min
Response: 5055409
Conc: N.D.



#16 DCPA

R.T.: 12.301 min
Delta R.T.: -0.040 min
Response: 6686388
Conc: 1.29 ng/ml