

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 16:31
 Operator : AR\AJ
 Sample : PB160024BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160024BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:10:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.169	7.666	591.7E6	167.2E6	190.408	180.144
Target Compounds							
1) T	Dalapon	2.661f	2.683	43611422	1892979	8.756	1.015 #
2) T	3,5-DICHL...	6.334	6.612f	58325878	259659	12.888	<MDL #
3) T	4-Nitroph...	6.953	7.174f	14832886	2240987	9.153	5.088 #
5) T	DICAMBA	7.342	7.896f	-20809	1140318	N.D.	<MDL
6) T	MCP	0.000	7.944f	0	7900814	N.D.	2.564
8) T	DICHLORPROP	8.089f	8.605f	7749593	8769974	2.281	8.195 #
9) T	2,4-D	8.299	0.000	173.3E6	0	50.393	N.D. #
10) T	Pentachlo...	8.590	9.409	5708917	1124984	<MDL	<MDL #
11) T	2,4,5-TP ...	9.149	9.787	2333366	1711337	<MDL	<MDL #
12) T	2,4,5-T	9.451	10.197	4745414	1728343	<MDL	<MDL #
13) T	2,4-DB	10.002	10.778	5913762	1620029	2.451	2.702
14) T	DINOSEB	11.229	11.136	3332893	276757	<MDL	<MDL #
15) T	Picloram	11.028	12.203	179.0E6	11835729	7.858	1.967 #
16) T	DCPA	11.516	12.203f	5238229	11835729	<MDL	1.682 #

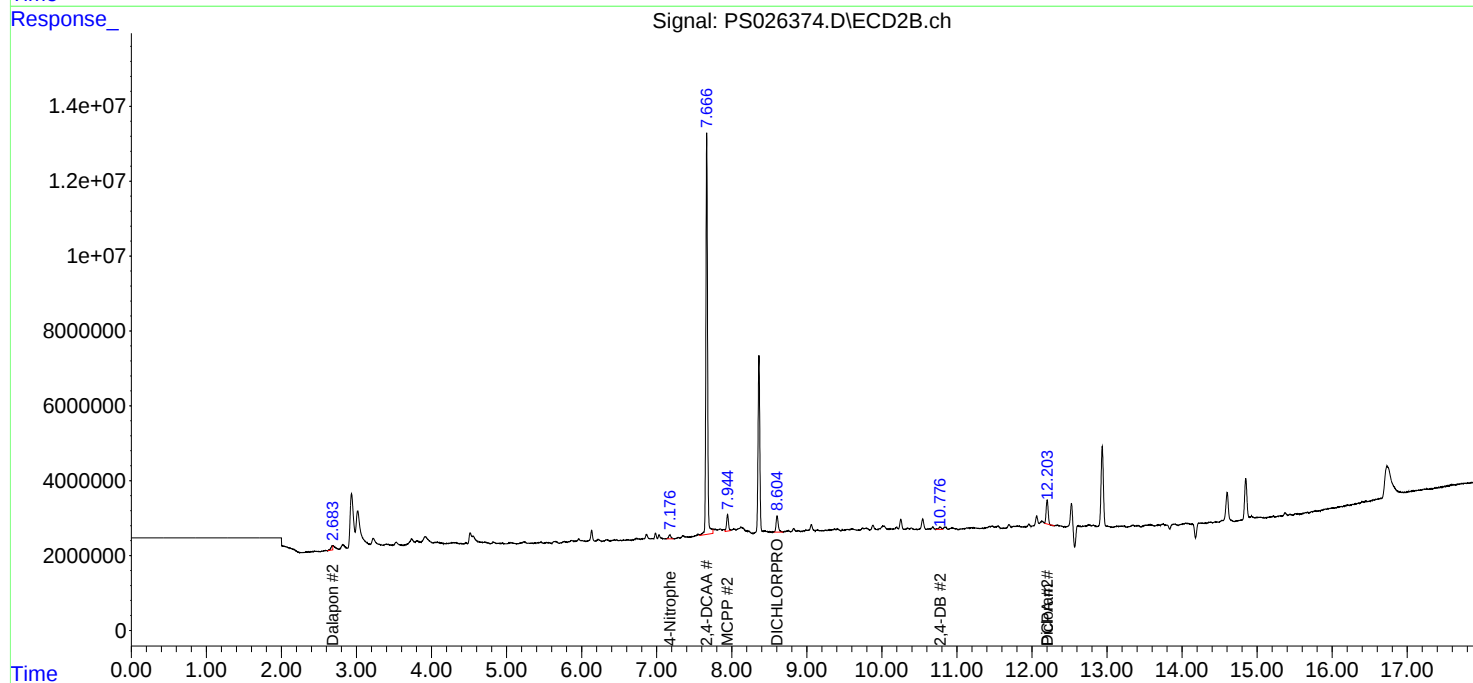
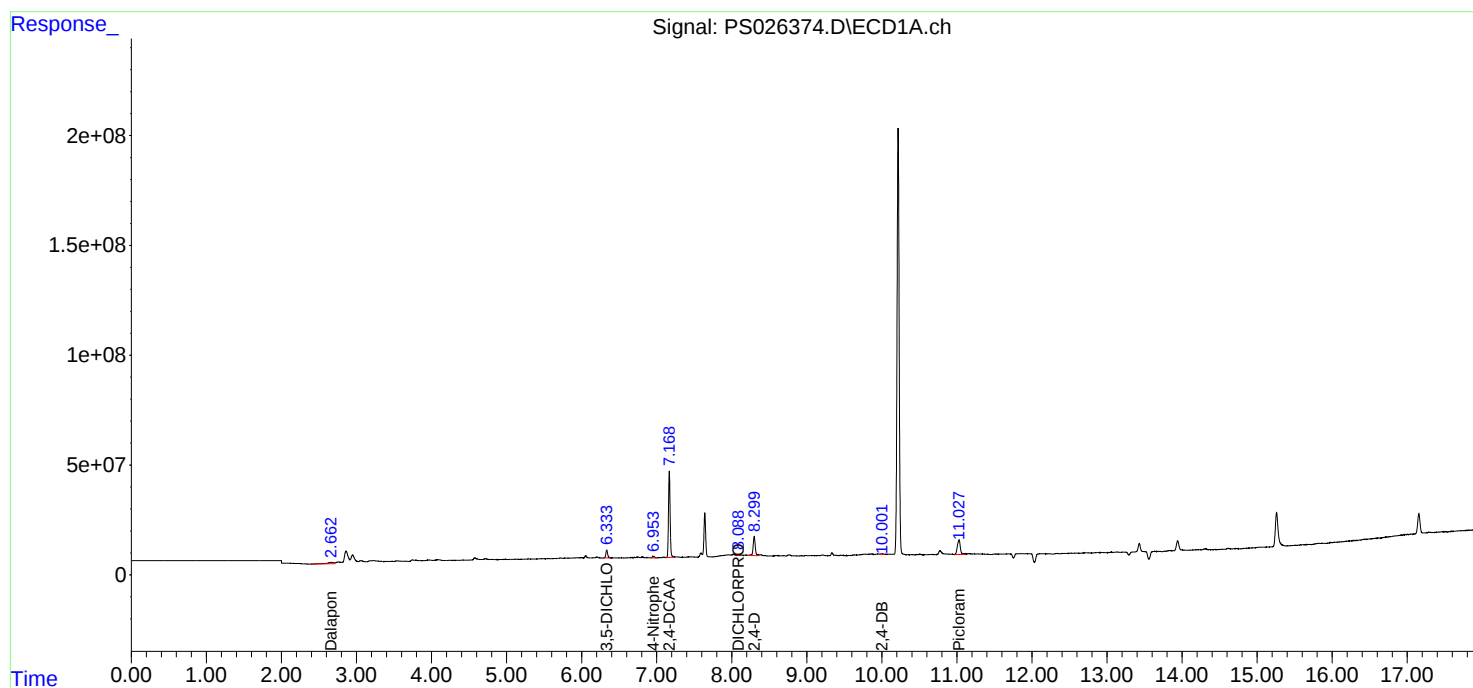
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

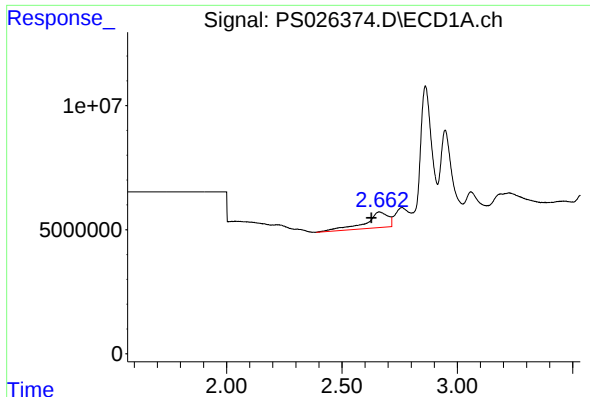
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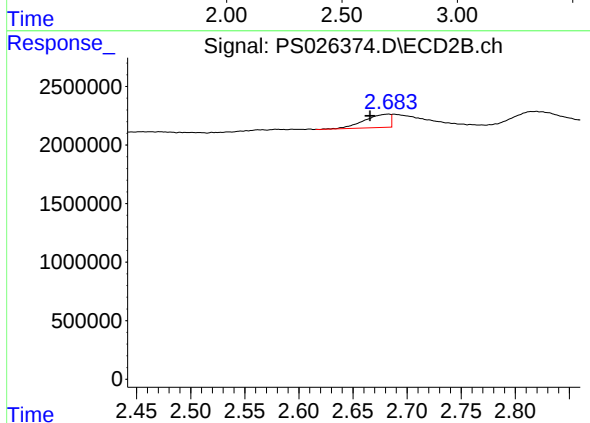




#1 Dalapon

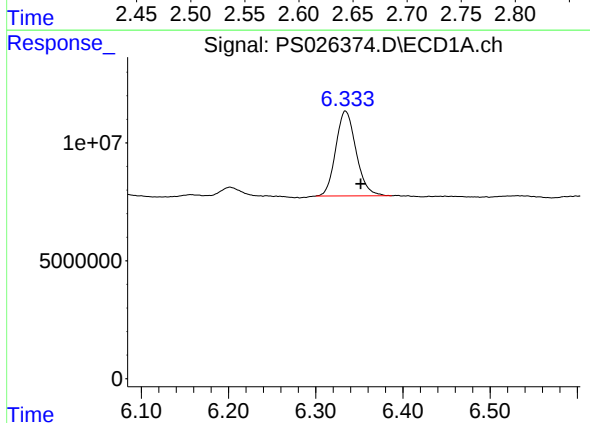
R.T.: 2.661 min
Delta R.T.: 0.033 min
Response: 43611422
Conc: 8.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160024BL



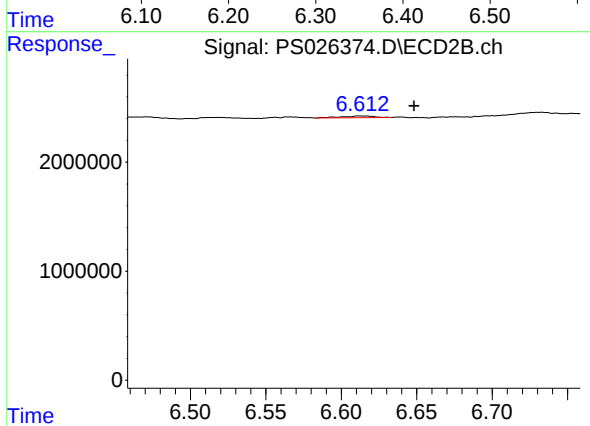
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: 0.017 min
Response: 1892979
Conc: 1.01 ng/ml



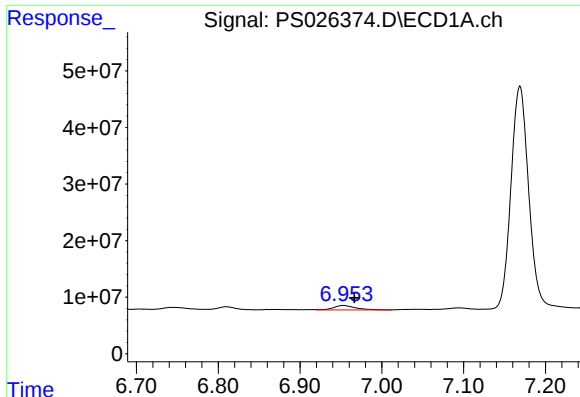
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.017 min
Response: 58325878
Conc: 12.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

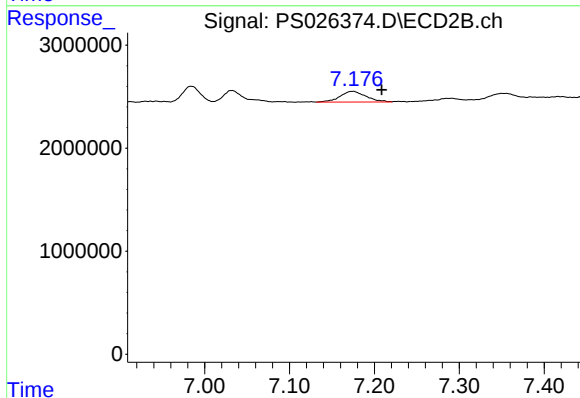
R.T.: 6.612 min
Delta R.T.: -0.036 min
Response: 259659
Conc: N.D.



#3 4-Nitrophenol

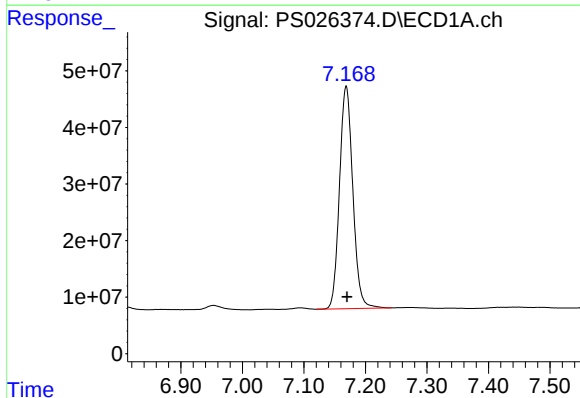
R.T.: 6.953 min
Delta R.T.: -0.013 min
Response: 14832886
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160024BL



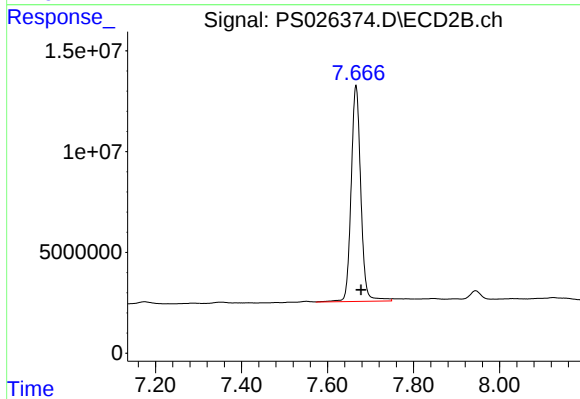
#3 4-Nitrophenol

R.T.: 7.174 min
Delta R.T.: -0.034 min
Response: 2240987
Conc: 5.09 ng/ml



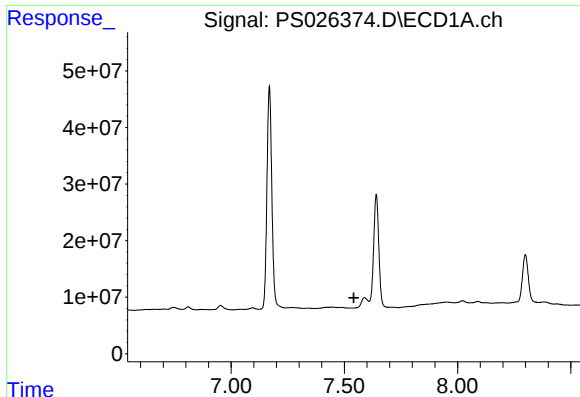
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: -0.001 min
Response: 591749930
Conc: 190.41 ng/ml



#4 2,4-DCAA

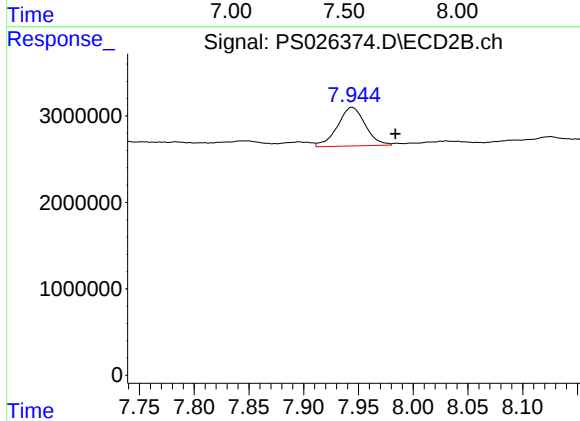
R.T.: 7.666 min
Delta R.T.: -0.012 min
Response: 167191924
Conc: 180.14 ng/ml



#6 MCP

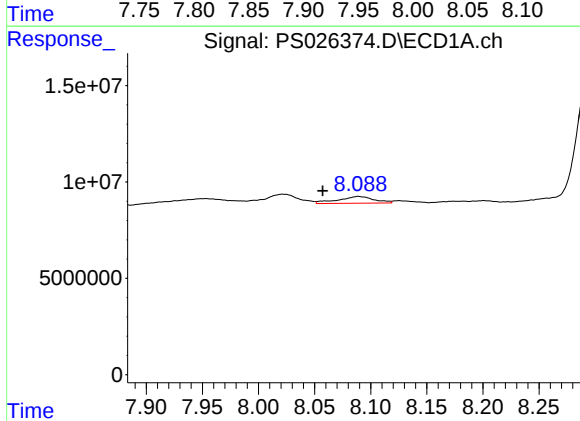
R.T.: 0.000 min
Exp R.T.: 7.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160024BL



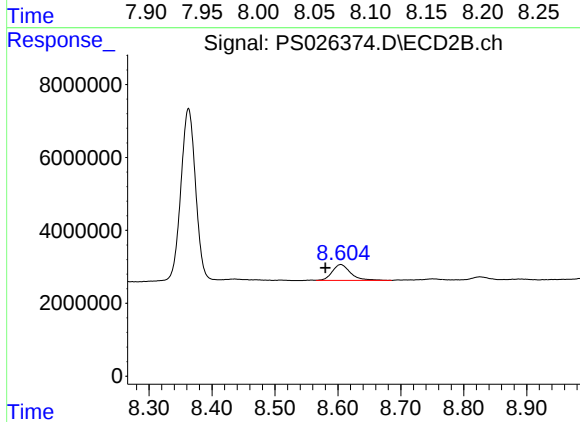
#6 MCP

R.T.: 7.944 min
Delta R.T.: -0.040 min
Response: 7900814
Conc: 2.56 ug/ml



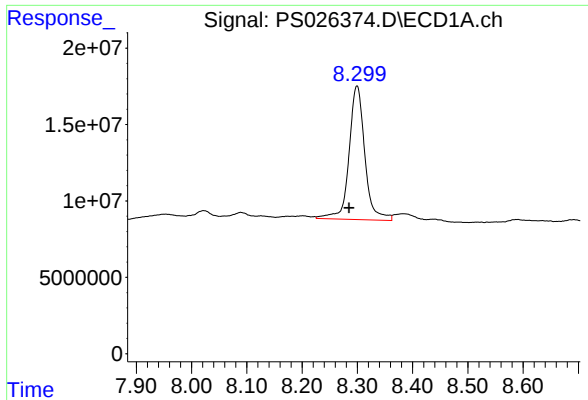
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.032 min
Response: 7749593
Conc: 2.28 ng/ml



#8 DICHLORPROP

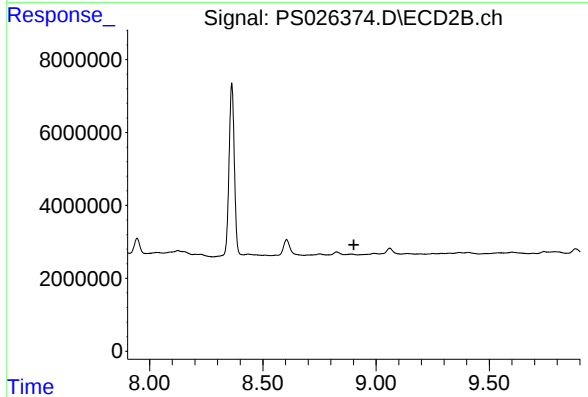
R.T.: 8.605 min
Delta R.T.: 0.025 min
Response: 8769974
Conc: 8.19 ng/ml



#9 2,4-D

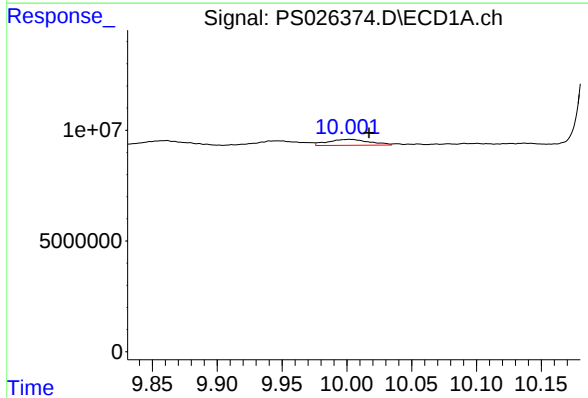
R.T.: 8.299 min
Delta R.T.: 0.014 min
Response: 173304116
Conc: 50.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160024BL



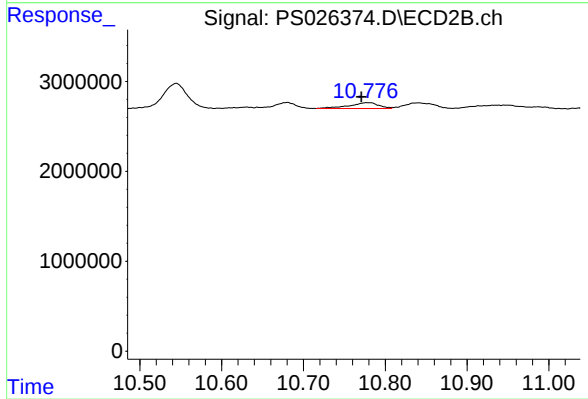
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.902 min
Response: 0
Conc: N.D.



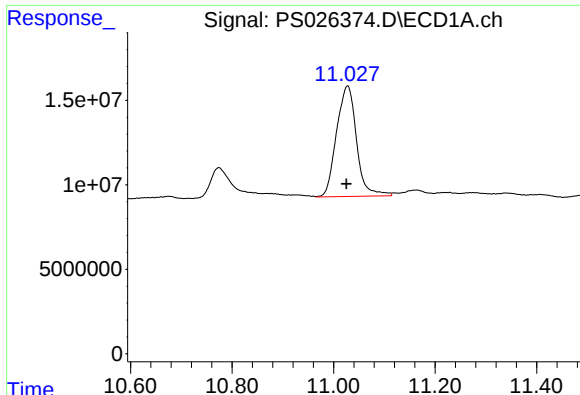
#13 2,4-DB

R.T.: 10.002 min
Delta R.T.: -0.015 min
Response: 5913762
Conc: 2.45 ng/ml



#13 2,4-DB

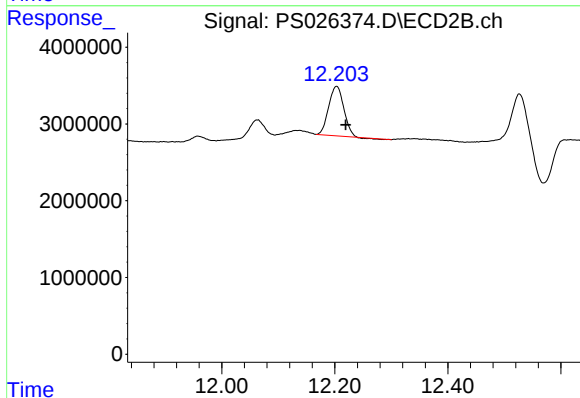
R.T.: 10.778 min
Delta R.T.: 0.007 min
Response: 1620029
Conc: 2.70 ng/ml



#15 Picloram

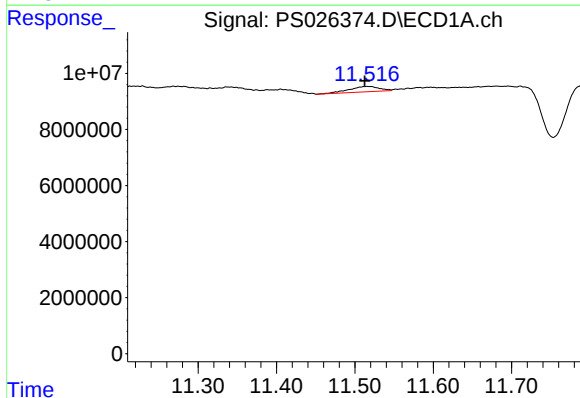
R.T.: 11.028 min
Delta R.T.: 0.002 min
Response: 178973911
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160024BL



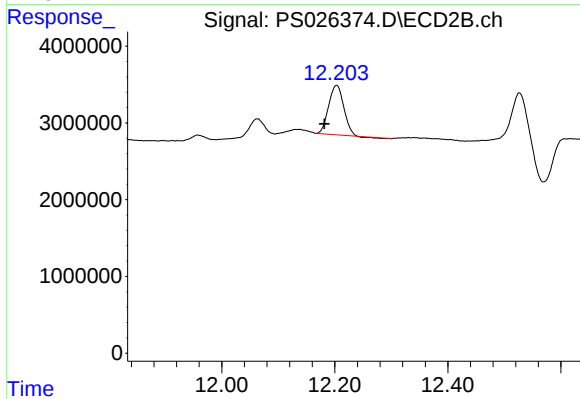
#15 Picloram

R.T.: 12.203 min
Delta R.T.: -0.016 min
Response: 11835729
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: 0.003 min
Response: 5238229
Conc: N.D.



#16 DCPA

R.T.: 12.203 min
Delta R.T.: 0.022 min
Response: 11835729
Conc: 1.68 ng/ml