

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 18:59
 Operator : AR\AJ
 Sample : 02389-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 21:50:22 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	6.484	6.859	1354.0E6	436.8E6	543.850	428.650
Target Compounds							
1) T	Dalapon	2.508	2.539	213.7E6	508.3E6	72.346	321.079 #
3) T	4-Nitroph...	6.291	6.480	65316364	636029	35.200	1.000 #
5) T	DICAMBA	6.581f	7.032	15583157	2123002	1.419	<MDL #
6) T	MCP	6.776	7.138	2392952	3169506	<MDL	<MDL #
7) T	MCPA	6.921	7.331	12656429	8189090	1.066	1.694 #
8) T	DICHLORPROP	7.261	7.666	8473610	37250298	2.786	33.451 #
9) T	2,4-D	7.433	7.932	10911198	11016079	2.947	8.601 #
10) T	Pentachlo...	7.674	8.359	20826194	4192318	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.735	19091659	6741397	1.042	1.081
12) T	2,4,5-T	8.493	9.114	7240399	4621164	<MDL	<MDL #
13) T	2,4-DB	9.009	9.623	779.2E6	23739133	182.351	31.684 #
14) T	DINOSEB	10.083	9.946	18725869	5490175	1.321	1.243
15) T	Picloram	9.881	10.913	38812994	18231968	1.303	2.242 #
16) T	DCPA	10.344	10.870	4698035	11947713	<MDL	1.721 #

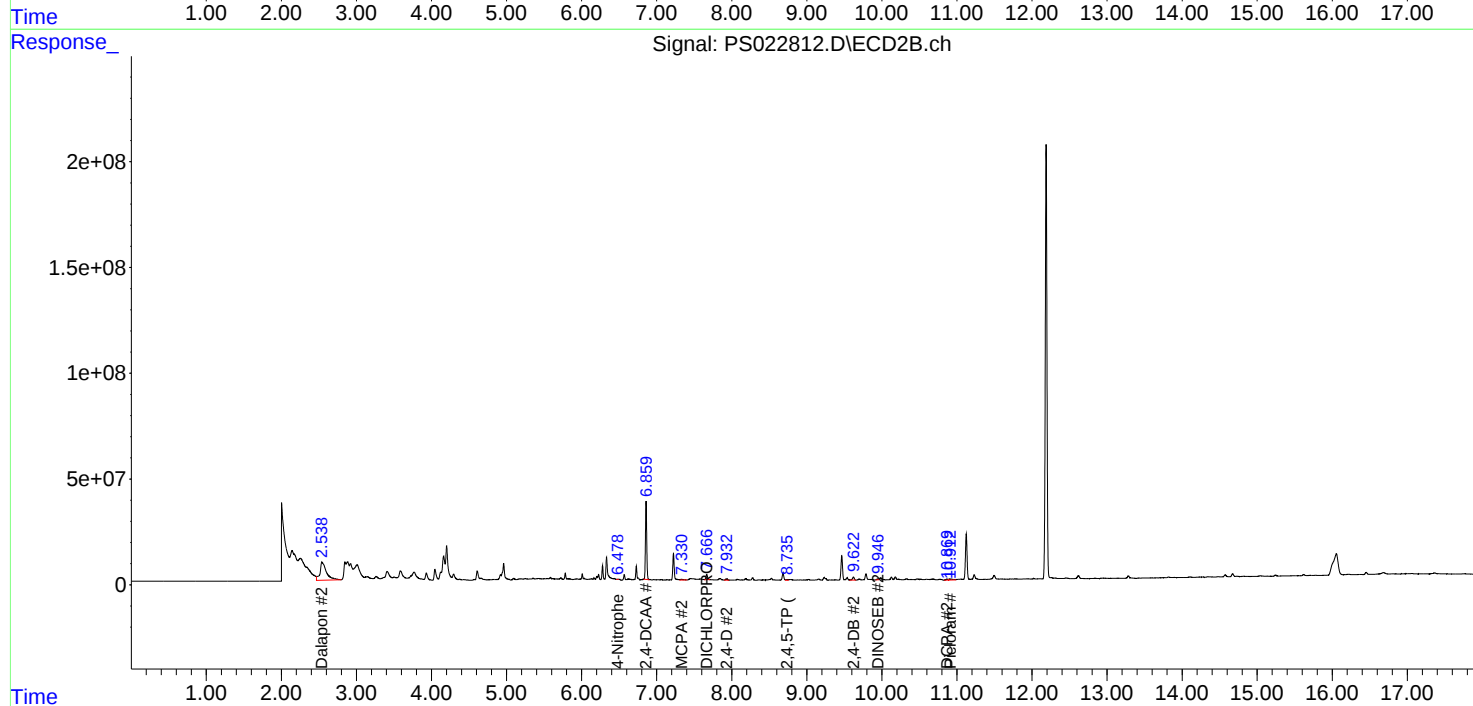
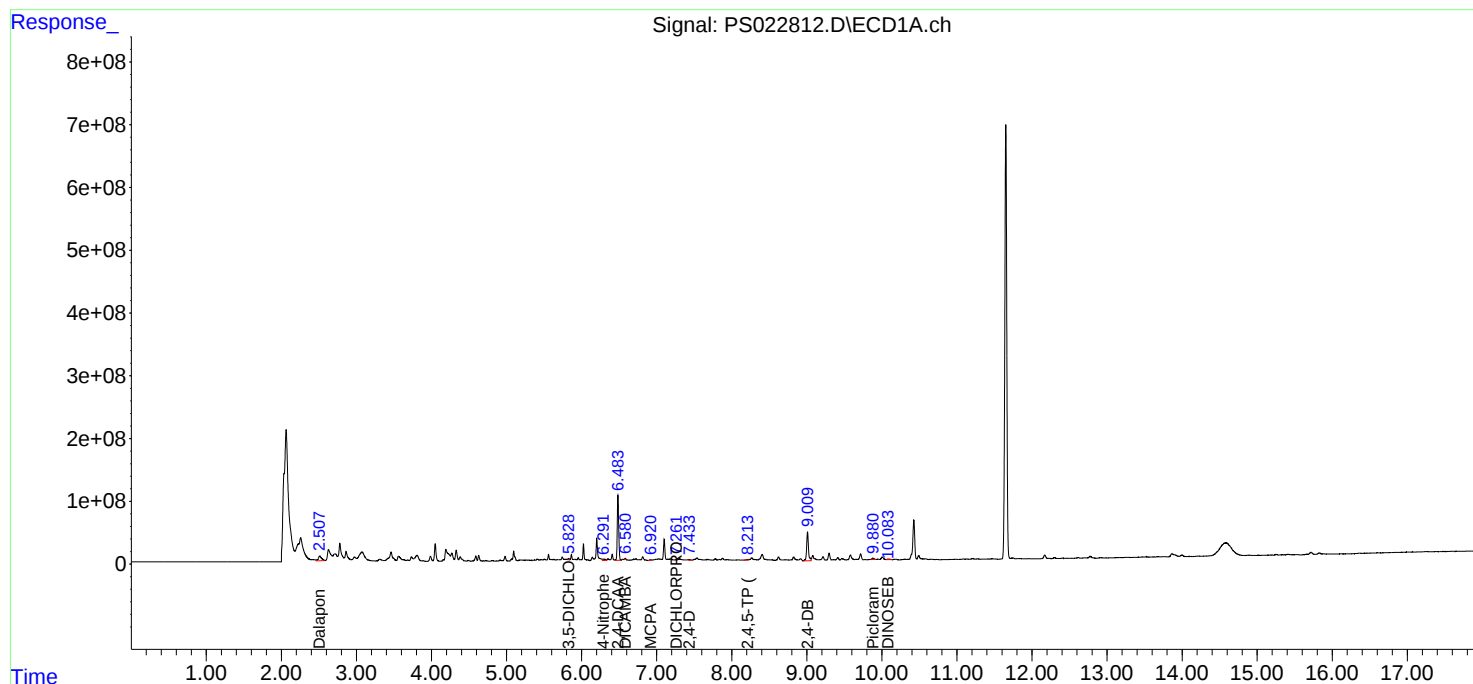
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

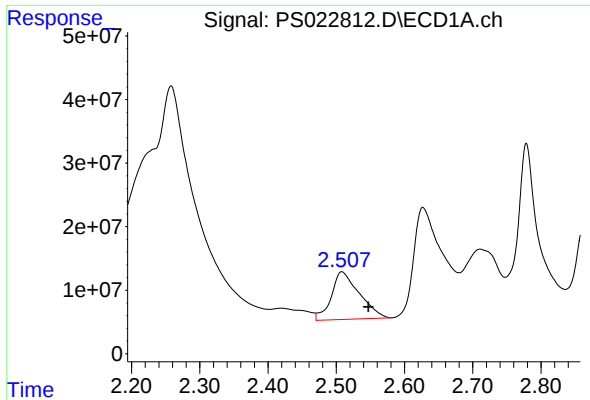
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
Data File : PS022812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2023 18:59
Operator : AR\AJ
Sample : 02389-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 21:50:22 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

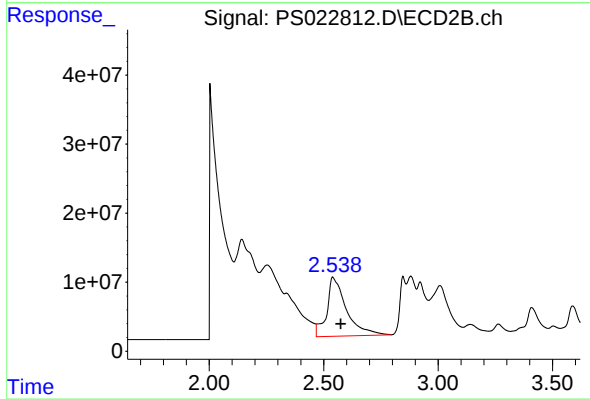




#1 Dalapon

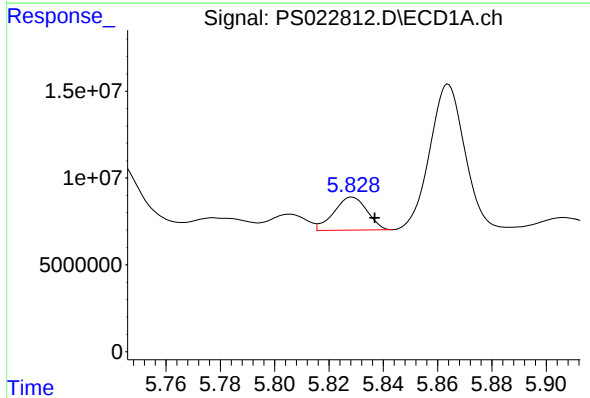
R.T.: 2.508 min
Delta R.T.: -0.039 min
Response: 213663250
Conc: 72.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



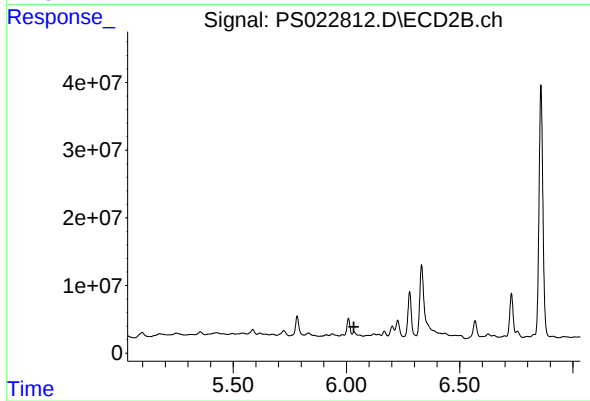
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.036 min
Response: 508281035
Conc: 321.08 ng/ml



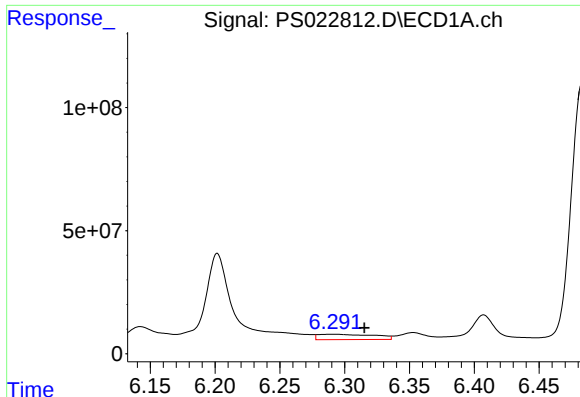
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.008 min
Response: 16110024
Conc: 4.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

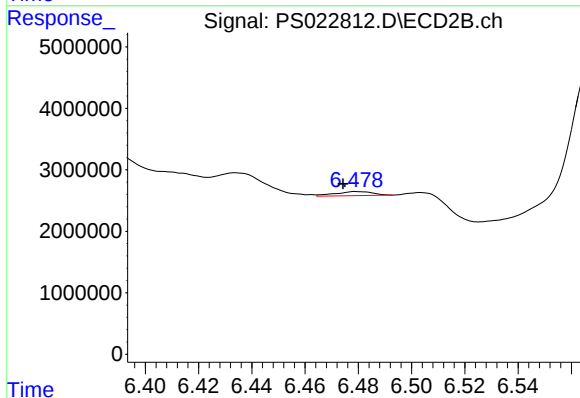
R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: -9584493
Conc: N.D.



#3 4-Nitrophenol

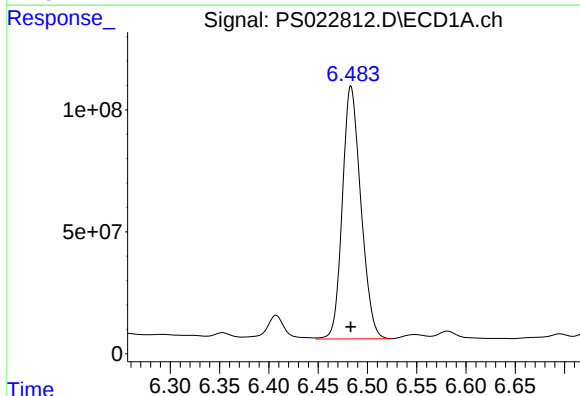
R.T.: 6.291 min
Delta R.T.: -0.024 min
Response: 65316364
Conc: 35.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



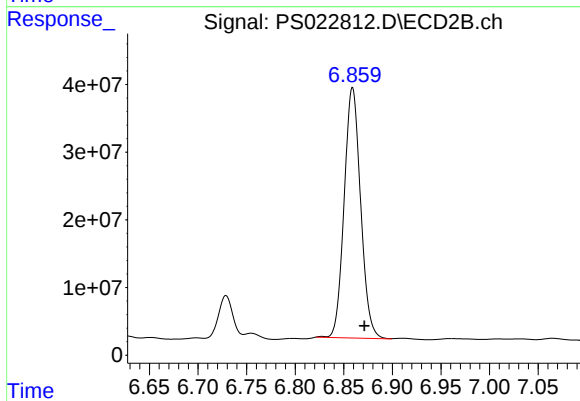
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: 0.005 min
Response: 636029
Conc: 1.00 ng/ml



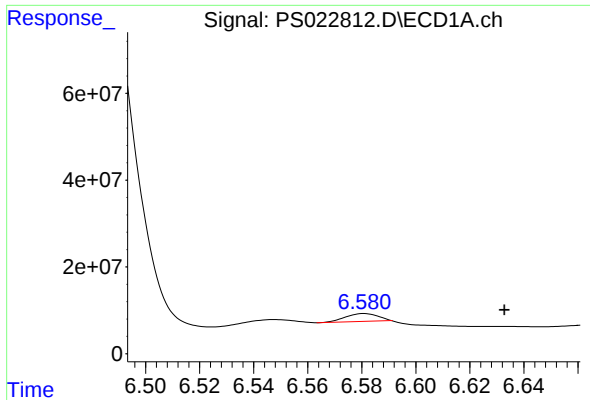
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1354026271
Conc: 543.85 ng/ml



#4 2,4-DCAA

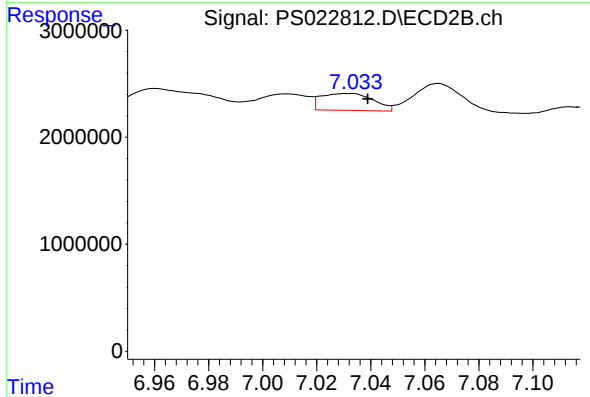
R.T.: 6.859 min
Delta R.T.: -0.012 min
Response: 436771425
Conc: 428.65 ng/ml



#5 DICAMBA

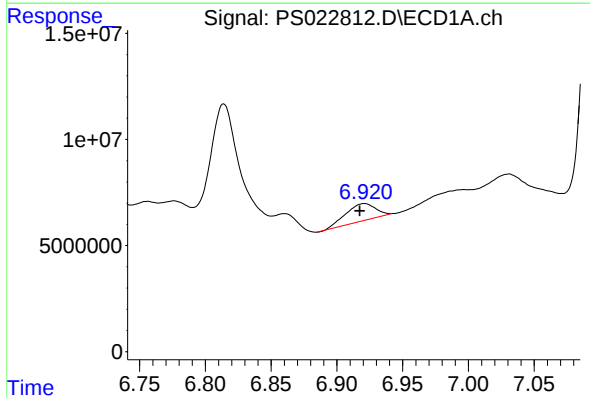
R.T.: 6.581 min
Delta R.T.: -0.052 min
Response: 15583157
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



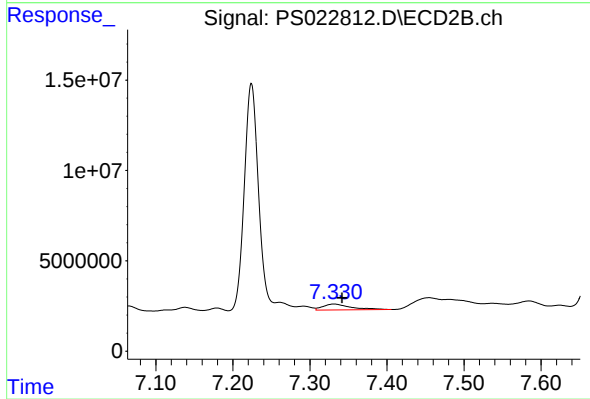
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 2123002
Conc: N.D.



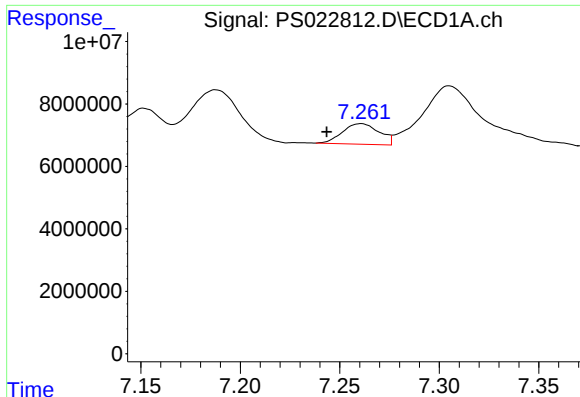
#7 MCPA

R.T.: 6.921 min
Delta R.T.: 0.003 min
Response: 12656429
Conc: 1.07 ug/ml



#7 MCPA

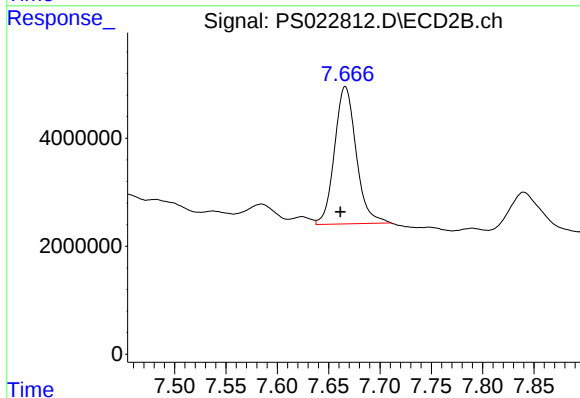
R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 8189090
Conc: 1.69 ug/ml



#8 DICHLORPROP

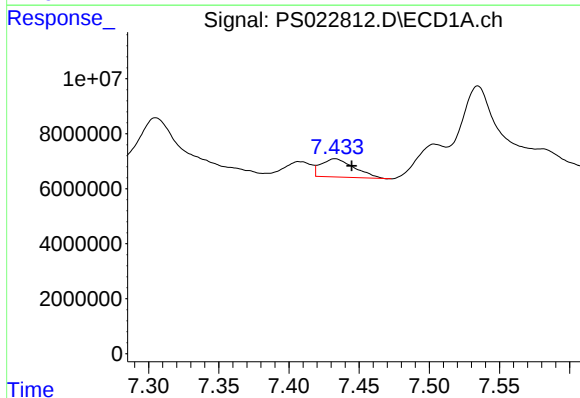
R.T.: 7.261 min
Delta R.T.: 0.017 min
Response: 8473610
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



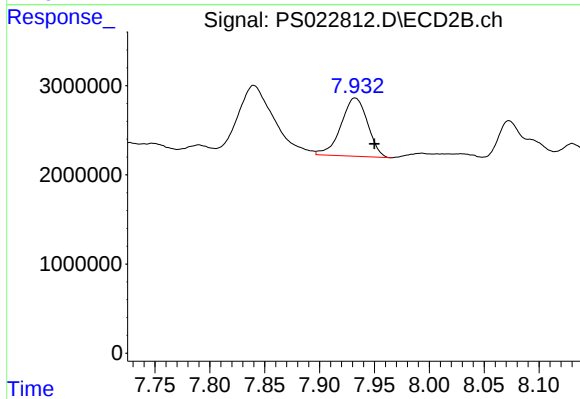
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.005 min
Response: 37250298
Conc: 33.45 ng/ml



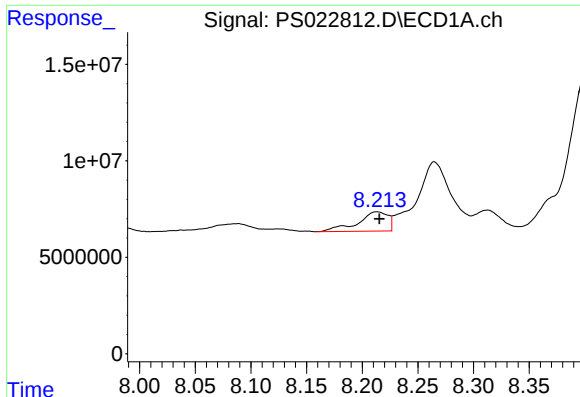
#9 2,4-D

R.T.: 7.433 min
Delta R.T.: -0.012 min
Response: 10911198
Conc: 2.95 ng/ml



#9 2,4-D

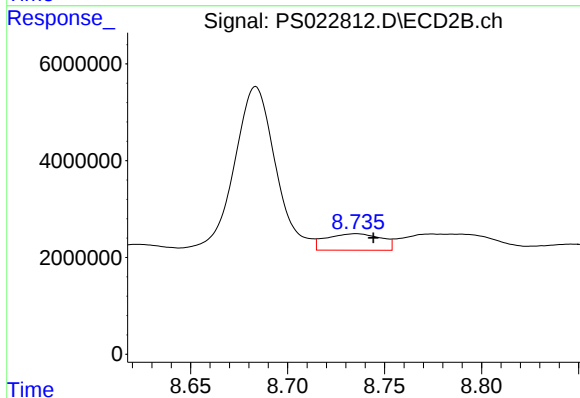
R.T.: 7.932 min
Delta R.T.: -0.018 min
Response: 11016079
Conc: 8.60 ng/ml



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

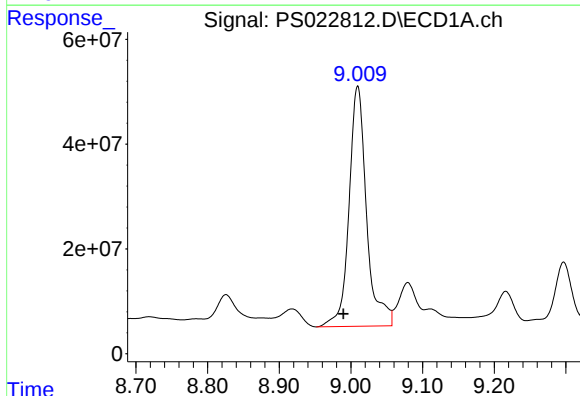
R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 19091659
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



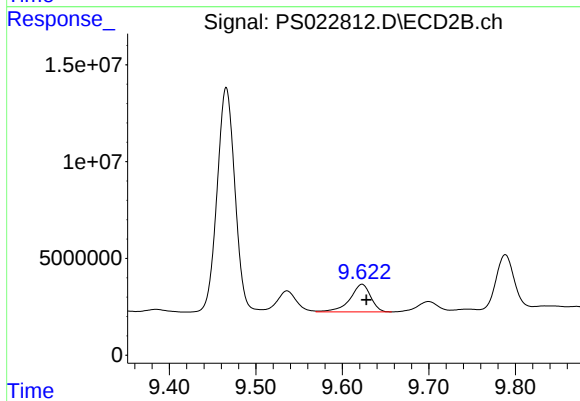
#11 2,4,5-TP (SILVEX)

R.T.: 8.735 min
Delta R.T.: -0.009 min
Response: 6741397
Conc: 1.08 ng/ml



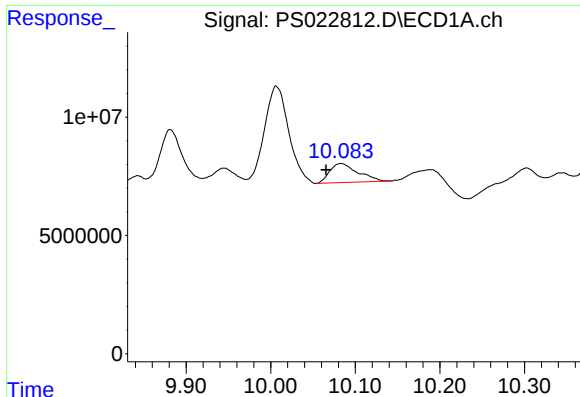
#13 2,4-DB

R.T.: 9.009 min
Delta R.T.: 0.020 min
Response: 779212070
Conc: 182.35 ng/ml



#13 2,4-DB

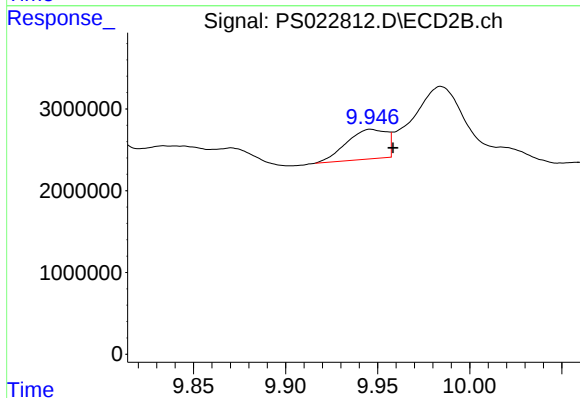
R.T.: 9.623 min
Delta R.T.: -0.005 min
Response: 23739133
Conc: 31.68 ng/ml



#14 DINoseb

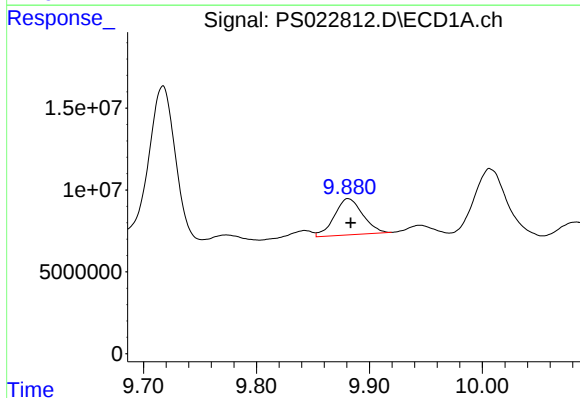
R.T.: 10.083 min
Delta R.T.: 0.018 min
Response: 18725869
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



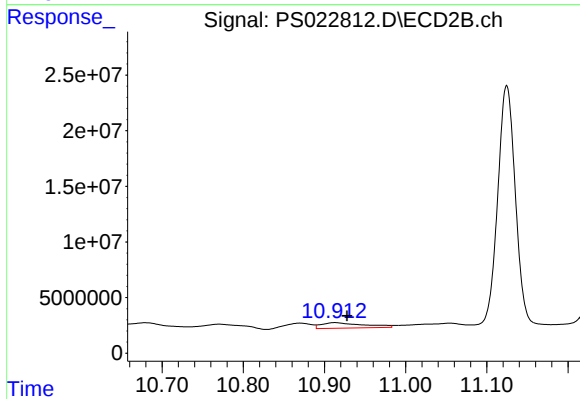
#14 DINoseb

R.T.: 9.946 min
Delta R.T.: -0.012 min
Response: 5490175
Conc: 1.24 ng/ml



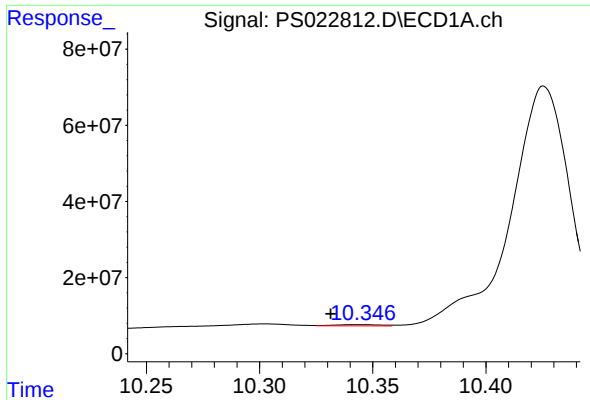
#15 Picloram

R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 38812994
Conc: 1.30 ng/ml



#15 Picloram

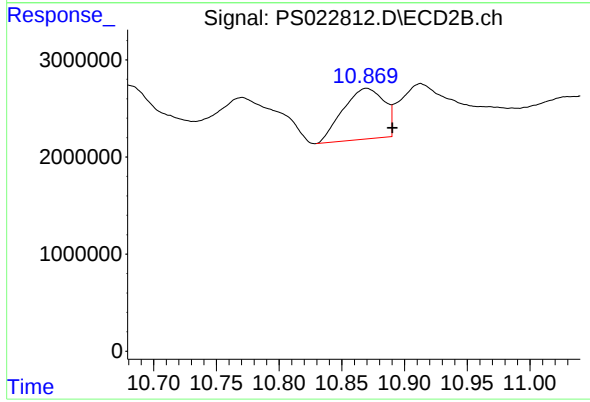
R.T.: 10.913 min
Delta R.T.: -0.015 min
Response: 18231968
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 10.344 min
Delta R.T.: 0.013 min
Response: 4698035
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.870 min
Delta R.T.: -0.021 min
Response: 11947713
Conc: 1.72 ng/ml