

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110922\
 Data File : PS021093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 13:48
 Operator : AR\AJ
 Sample : N5504-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SV34211L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:50:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.408	6.845	1954.5E6	1339.1E6	936.454	968.132
Target Compounds							
1) T	Dalapon	2.463	2.536	322.0E6	362.2E6	121.651	199.161 #
2) T	3,5-DICHL...	5.806	6.033	-751666	4903220	N.D.	2.402
3) T	4-Nitroph...	6.208	6.492	88217478	65485065	58.653	76.165 #
5) T	DICAMBA	6.583	7.005	121.5E6	16006020	13.756	2.577 #
6) T	MCPD	6.735	7.124	92639915	7574419	14.194	1.594 #
7) T	MCPA	6.866	7.315	43147643	53470280	4.599	7.880 #
8) T	DICHLORPROP	7.183	7.654	31220612	103.0E6	13.677	66.877 #
9) T	2,4-D	7.385	7.925	18751583	27389371	6.710	14.624 #
10) T	Pentachlo...	7.584	8.383	4125428	7742606	<MDL	<MDL #
11) T	2,4,5-TP ...	8.133	8.720	124.3E6	5885257	9.357	<MDL #
12) T	2,4,5-T	8.392	9.103	48693106	46085335	3.659	5.345 #
13) T	2,4-DB	8.898	9.615	273.8E6	207.8E6	99.243	186.726 #
14) T	DINOSEB	9.886f	9.936	1139.0E6	100.2E6	104.901	15.650 #
15) T	Picloram	9.810f	10.927	160.8E6	112.9E6	7.614	8.902
16) T	DCPA	10.215	10.865	75046616	43849343	4.147	4.107

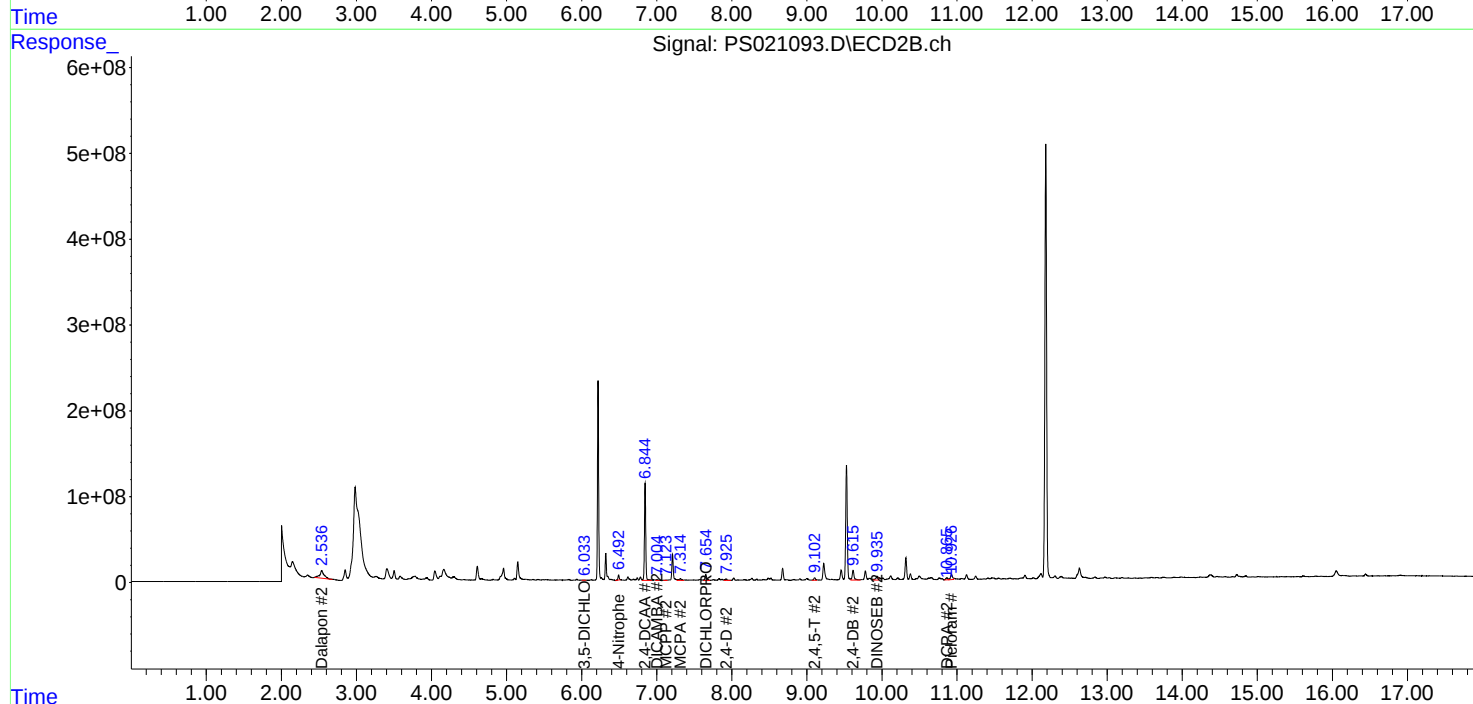
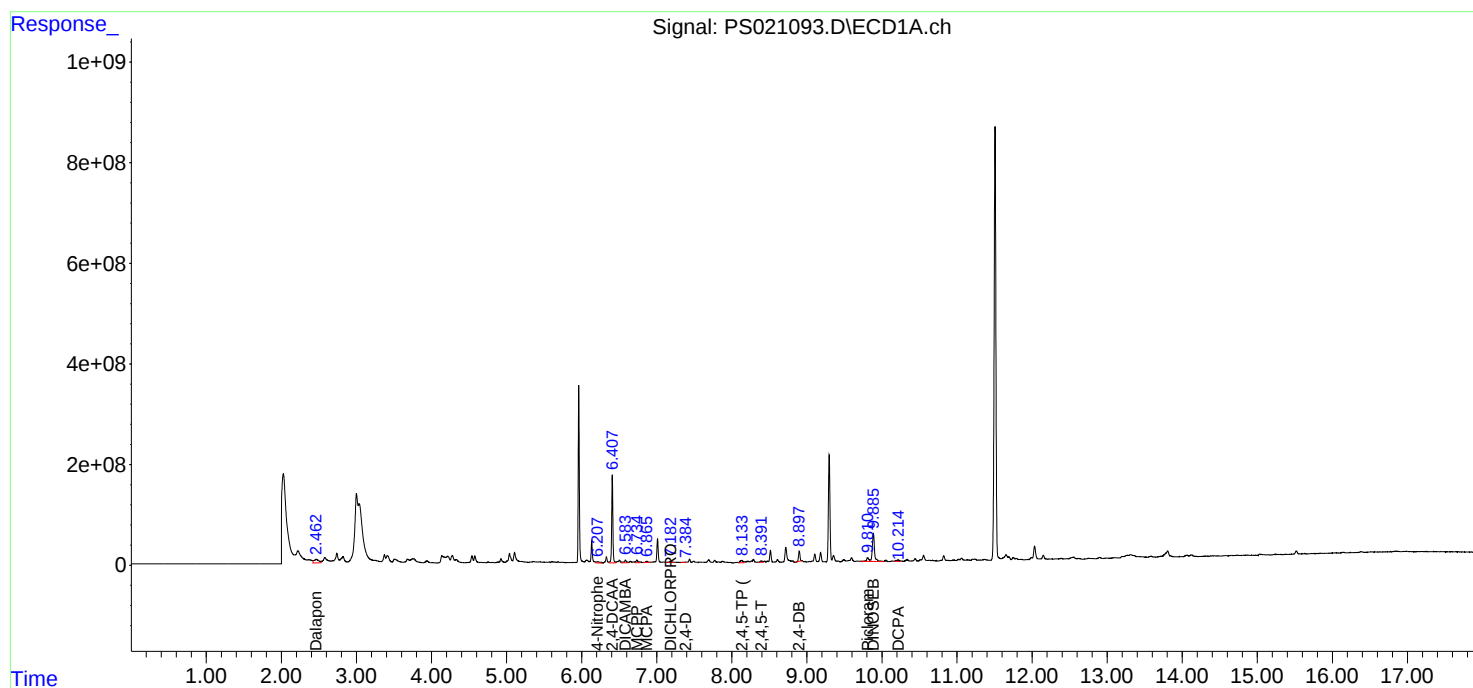
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

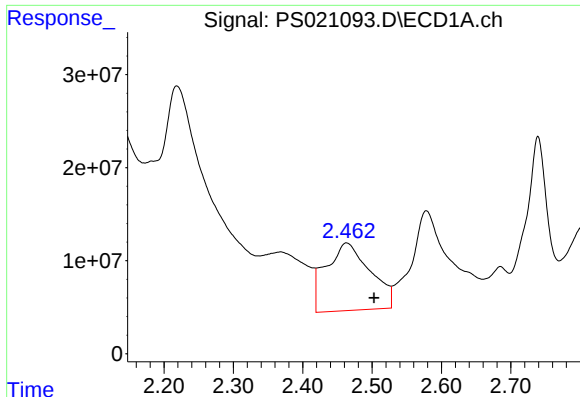
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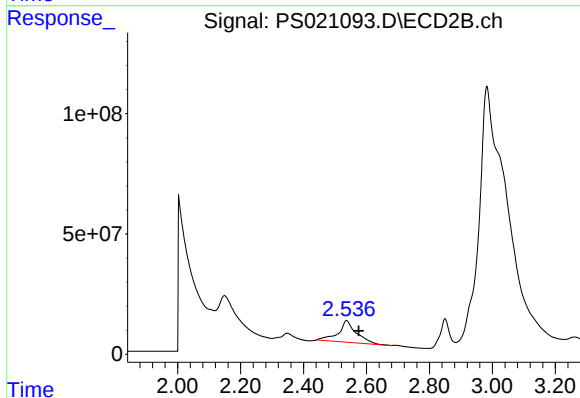




#1 Dalapon

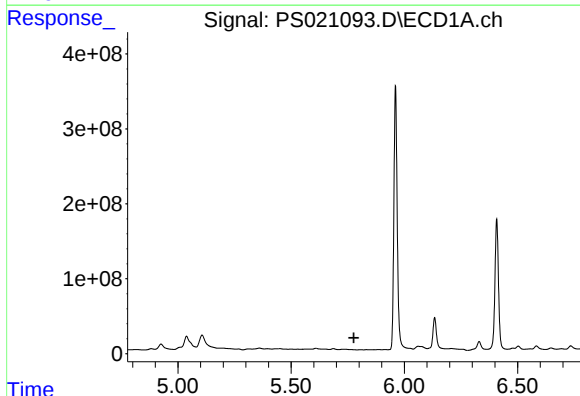
R.T.: 2.463 min
Delta R.T.: -0.040 min
Response: 321951510
Conc: 121.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



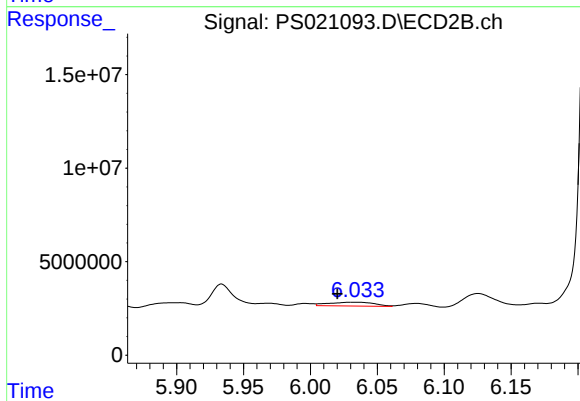
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.039 min
Response: 362225004
Conc: 199.16 ng/ml



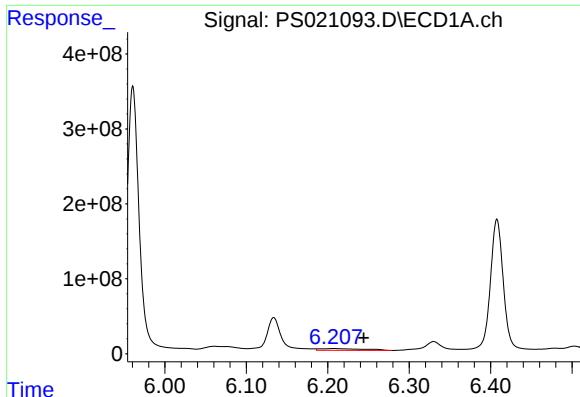
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.806 min
Delta R.T.: 0.029 min
Response: -751666
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

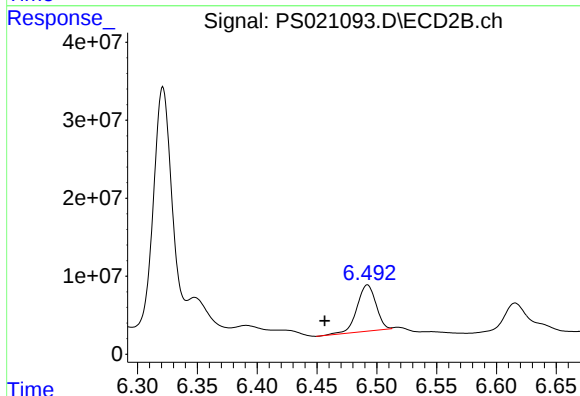
R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 4903220
Conc: 2.40 ng/ml



#3 4-Nitrophenol

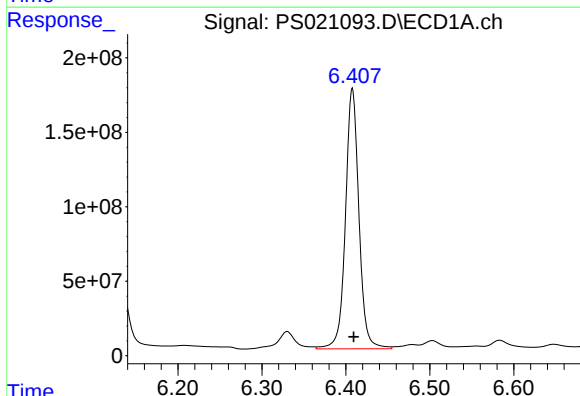
R.T.: 6.208 min
Delta R.T.: -0.037 min
Response: 88217478
Conc: 58.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



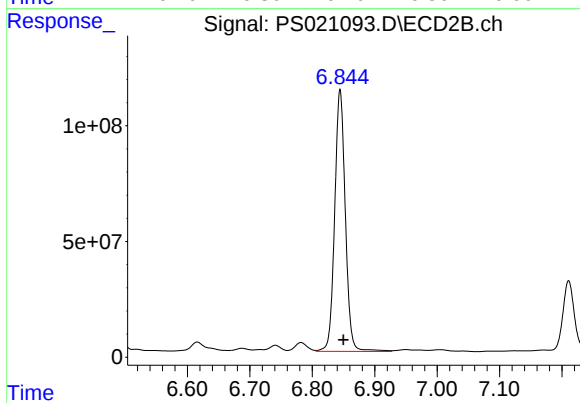
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: 0.036 min
Response: 65485065
Conc: 76.16 ng/ml



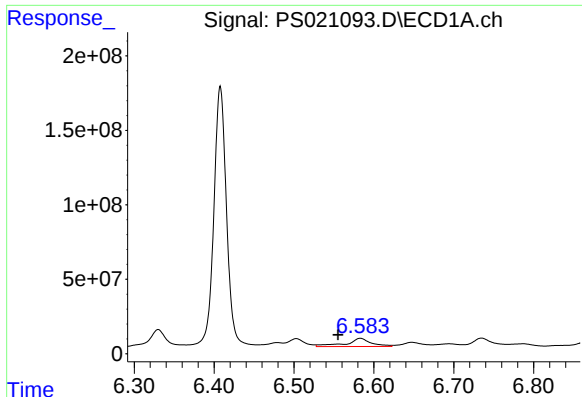
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1954451454
Conc: 936.45 ng/ml



#4 2,4-DCAA

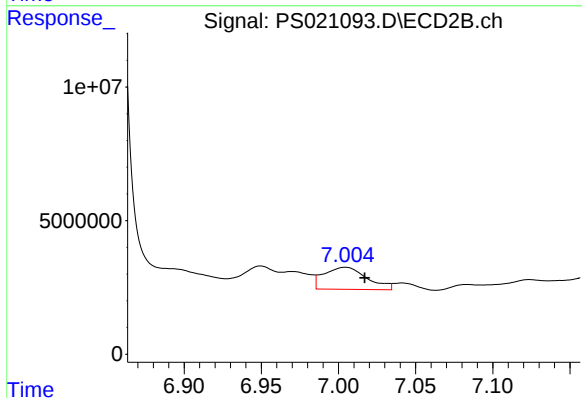
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 1339067919
Conc: 968.13 ng/ml



#5 DICAMBA

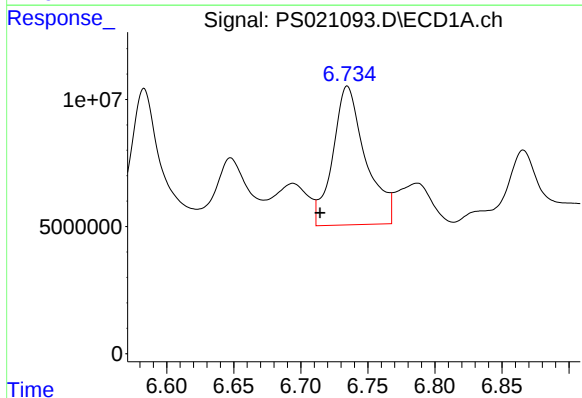
R.T.: 6.583 min
Delta R.T.: 0.028 min
Response: 121532255
Conc: 13.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



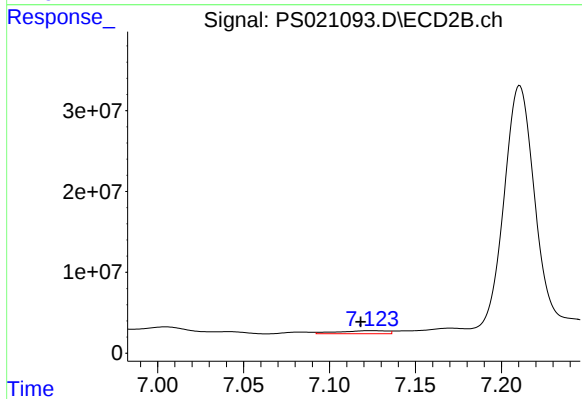
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.012 min
Response: 16006020
Conc: 2.58 ng/ml



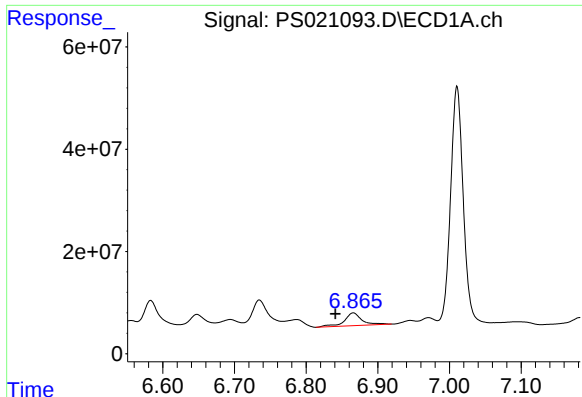
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.020 min
Response: 92639915
Conc: 14.19 ug/ml



#6 MCP

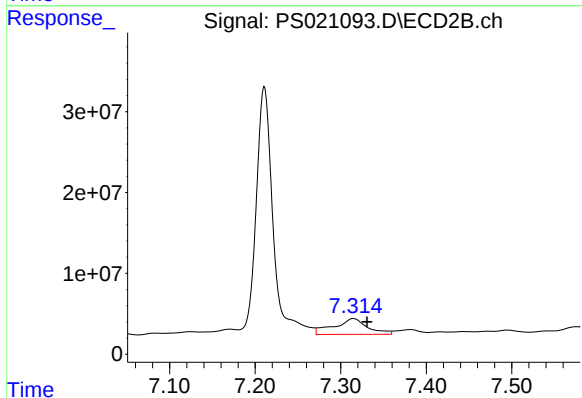
R.T.: 7.124 min
Delta R.T.: 0.006 min
Response: 7574419
Conc: 1.59 ug/ml



#7 MCPA

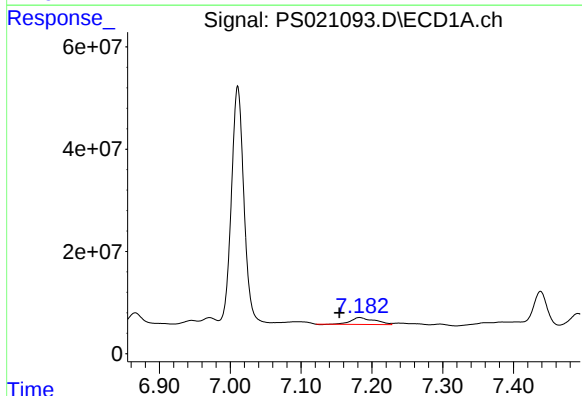
R.T.: 6.866 min
Delta R.T.: 0.025 min
Response: 43147643
Conc: 4.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



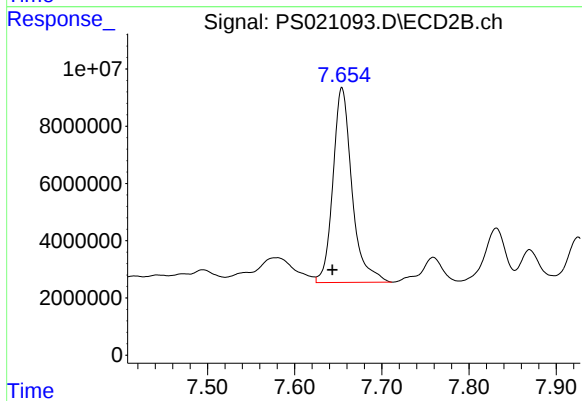
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.016 min
Response: 53470280
Conc: 7.88 ug/ml



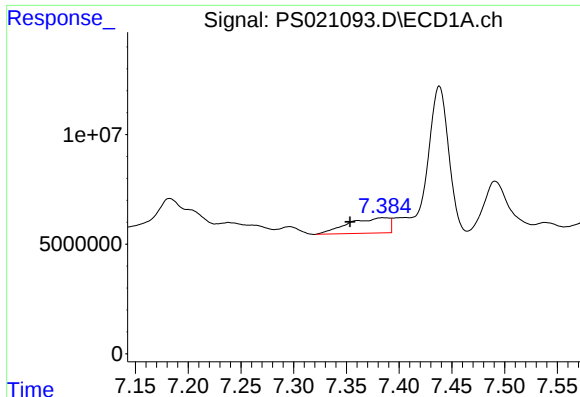
#8 DICHLORPROP

R.T.: 7.183 min
Delta R.T.: 0.028 min
Response: 31220612
Conc: 13.68 ng/ml



#8 DICHLORPROP

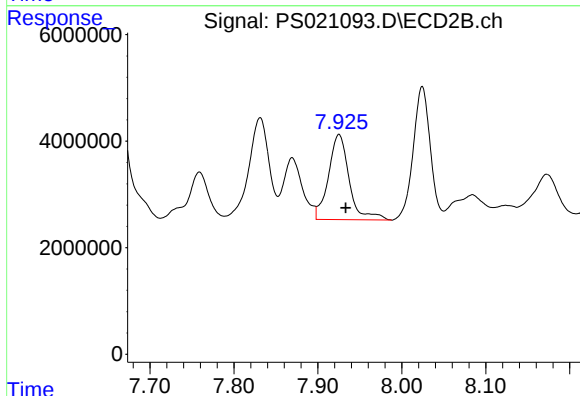
R.T.: 7.654 min
Delta R.T.: 0.011 min
Response: 102977682
Conc: 66.88 ng/ml



#9 2,4-D

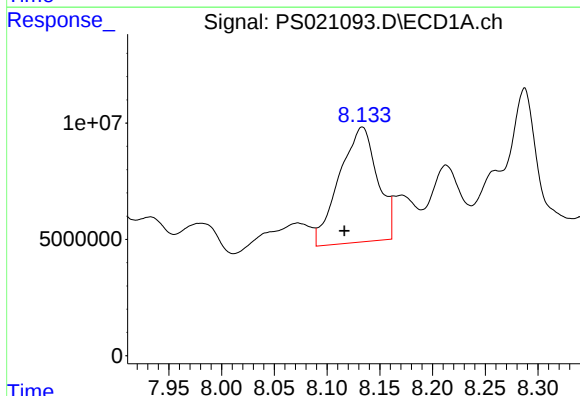
R.T.: 7.385 min
Delta R.T.: 0.032 min
Response: 18751583
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



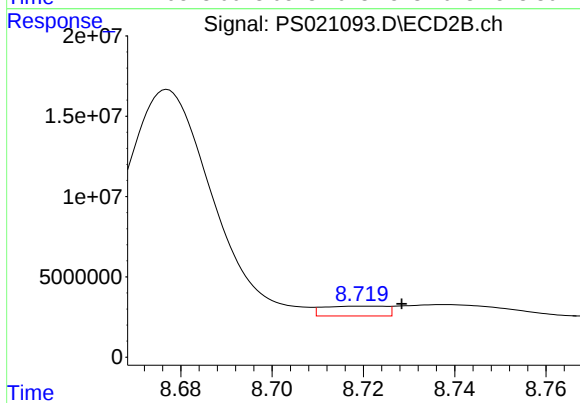
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 27389371
Conc: 14.62 ng/ml



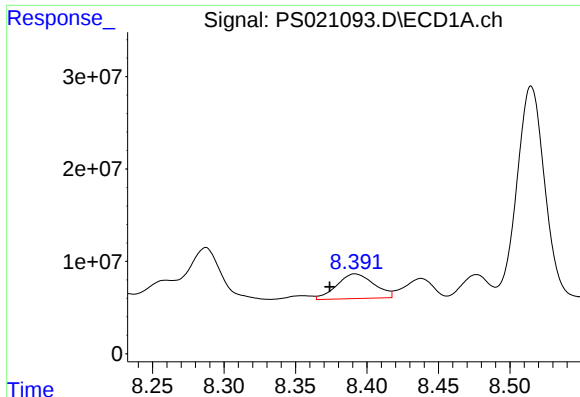
#11 2,4,5-TP (SILVEX)

R.T.: 8.133 min
Delta R.T.: 0.017 min
Response: 124305487
Conc: 9.36 ng/ml



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

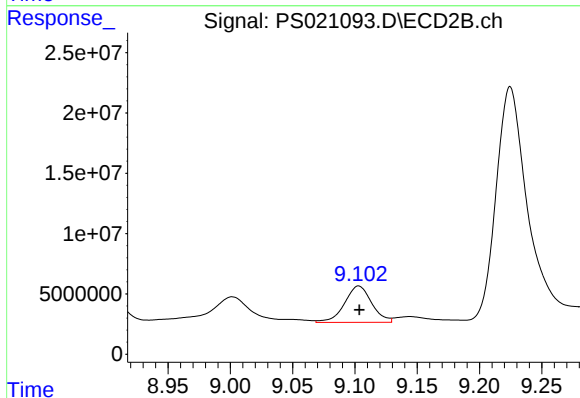
R.T.: 8.720 min
Delta R.T.: -0.008 min
Response: 5885257
Conc: N.D.



#12 2,4,5-T

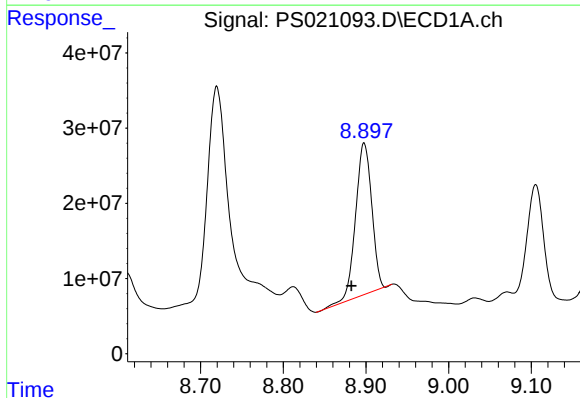
R.T.: 8.392 min
Delta R.T.: 0.018 min
Response: 48693106
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



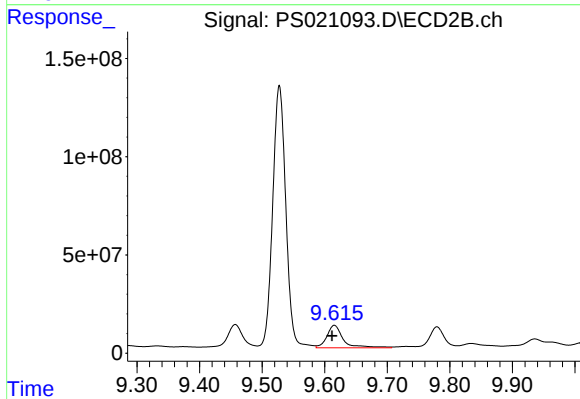
#12 2,4,5-T

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 46085335
Conc: 5.35 ng/ml



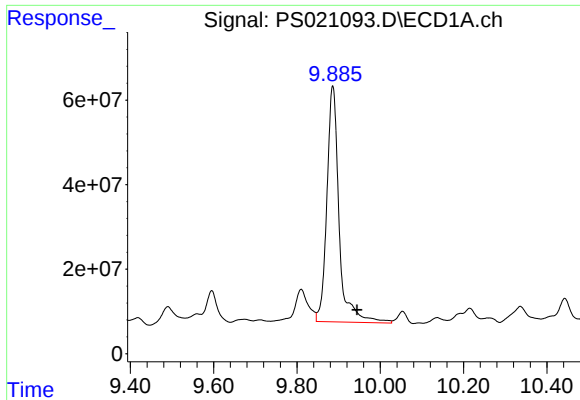
#13 2,4-DB

R.T.: 8.898 min
Delta R.T.: 0.016 min
Response: 273809707
Conc: 99.24 ng/ml



#13 2,4-DB

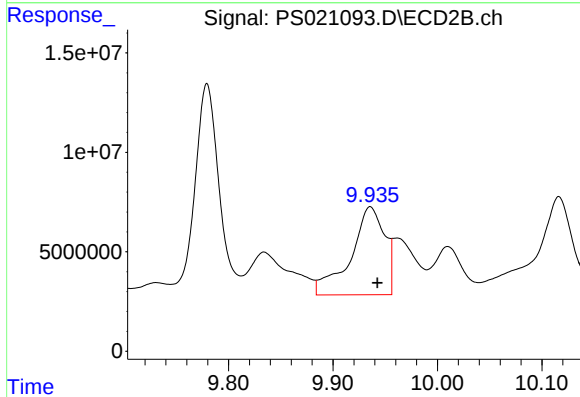
R.T.: 9.615 min
Delta R.T.: 0.004 min
Response: 207830673
Conc: 186.73 ng/ml



#14 DINOSEB

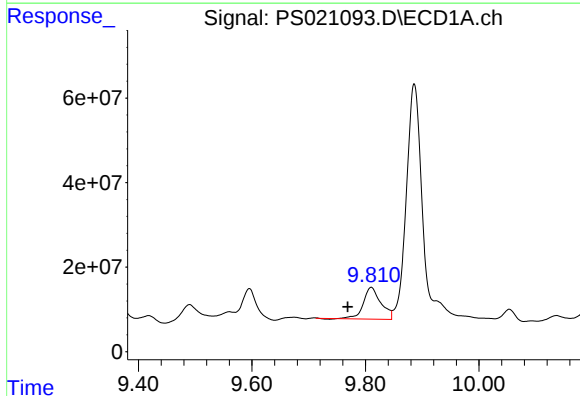
R.T.: 9.886 min
Delta R.T.: -0.058 min
Response: 1138957064
Conc: 104.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



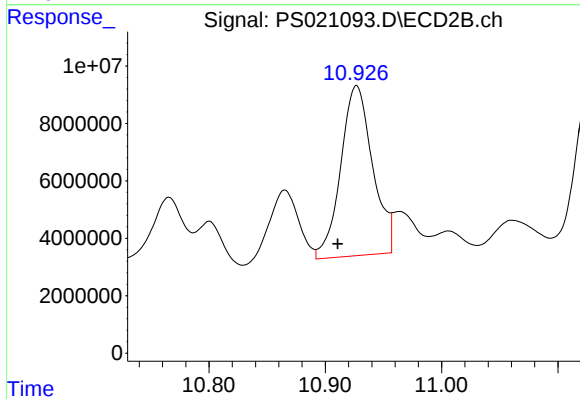
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: -0.007 min
Response: 100183729
Conc: 15.65 ng/ml



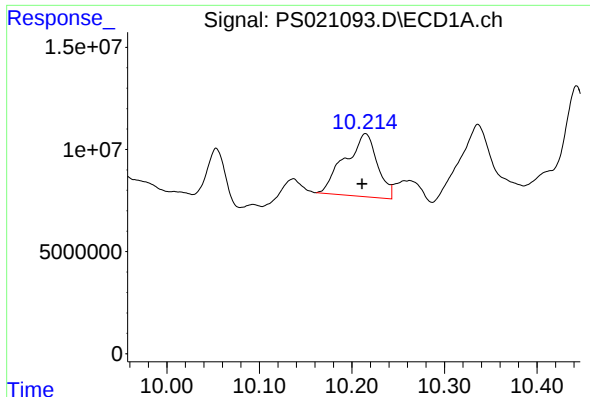
#15 Picloram

R.T.: 9.810 min
Delta R.T.: 0.042 min
Response: 160821164
Conc: 7.61 ng/ml



#15 Picloram

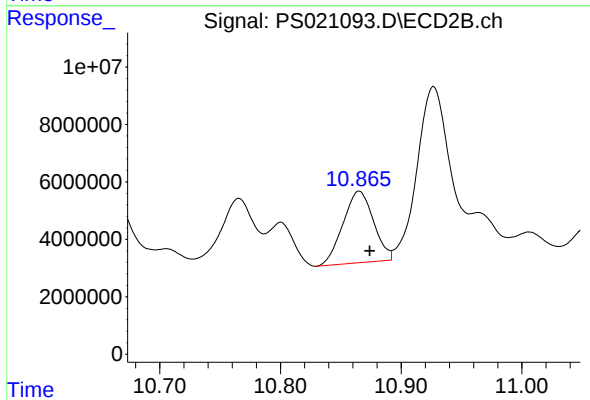
R.T.: 10.927 min
Delta R.T.: 0.016 min
Response: 112939368
Conc: 8.90 ng/ml



#16 DCPA

R.T.: 10.215 min
Delta R.T.: 0.004 min
Response: 75046616
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SV34211L



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 43849343
Conc: 4.11 ng/ml