

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
 Data File : PS020676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 11:58
 Operator : AR\AJ
 Sample : PB147948BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147948BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:19:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.759	1580.8E6	500.2E6	459.344	587.261 #
Target Compounds							
1) T	Dalapon	2.963	2.481	247.2E6	94668306	49.247	78.075 #
2) T	3,5-DICHL...	6.412	5.970	617132	126.7E6	<MDL	92.882 #
3) T	4-Nitroph...	7.006	6.359	24754290	17082110	139.974	36.251 #
5) T	DICAMBA	7.345	6.954	29365564	2127907	2.148	<MDL #
6) T	MCP	7.526	7.023	30536919	1375788	2.933	<MDL #
7) T	MCPA	7.656	7.211	40197898	22914520	2.710	5.307 #
8) T	DICHLORPROP	8.076	7.588f	13221888	22841942	3.667	22.639 #
9) T	2,4-D	8.248f	7.809	-99329	8695588	N.D.	6.847
10) T	Pentachlo...	8.588	8.254	9078386	4241146	<MDL	<MDL #
11) T	2,4,5-TP ...	9.144	8.582	9593458	21498510	<MDL	3.632 #
12) T	2,4,5-T	9.437	9.034	48632700	5603144	2.196	1.028 #
13) T	2,4-DB	10.016	9.511	84216471	8067199	23.191	11.277 #
14) T	DINOSEB	11.100	9.853	345.9E6	19596269	18.836	4.570 #
15) T	Picloram	10.945	10.783	164.5E6	6667274	5.465	<MDL #
16) T	DCPA	11.345f	10.746	120.2E6	14287112	4.693	1.937 #

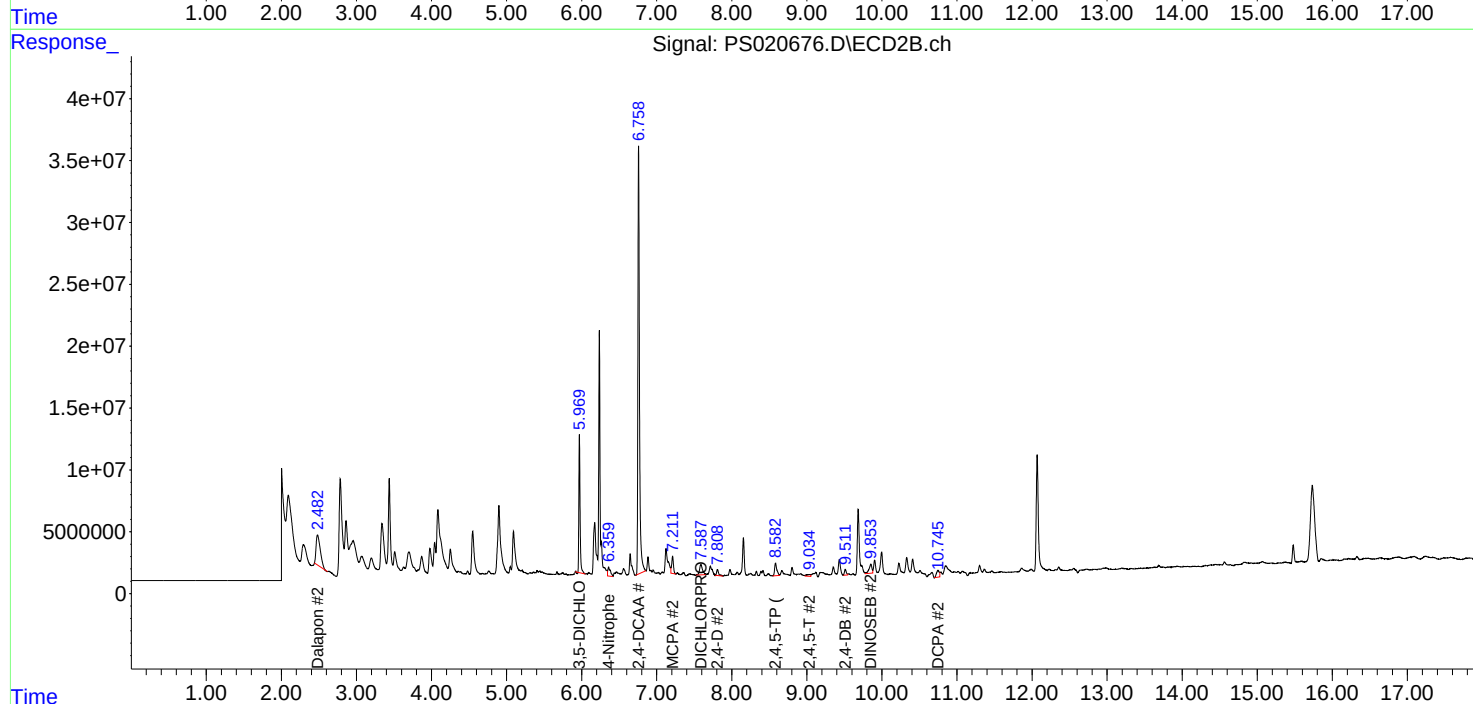
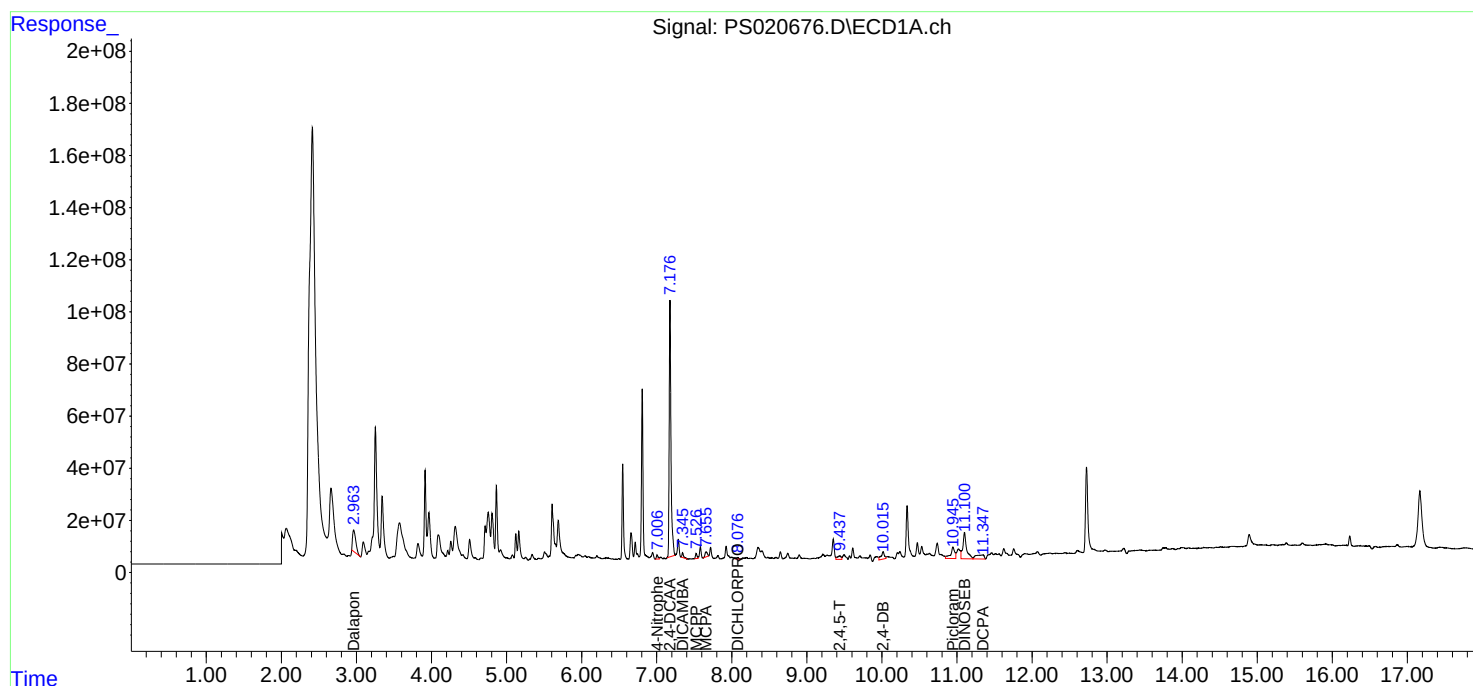
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

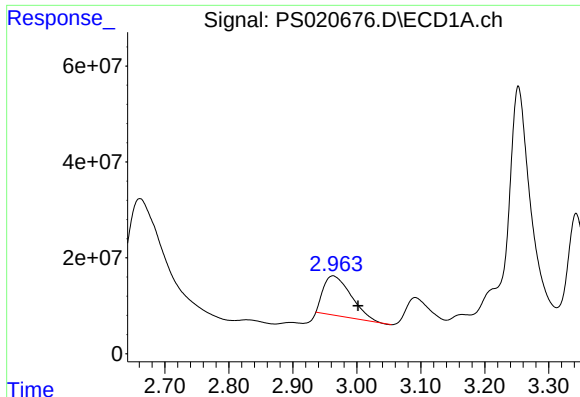
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
Data File : PS020676.D
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

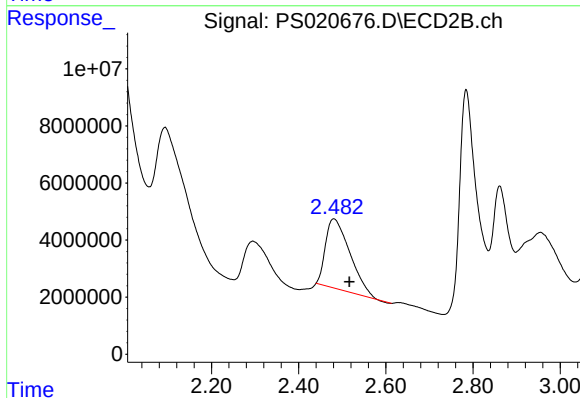




#1 Dalapon

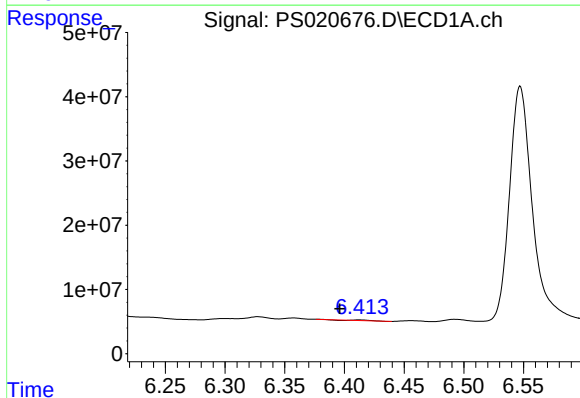
R.T.: 2.963 min
Delta R.T.: -0.039 min
Response: 247175410
Conc: 49.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BL



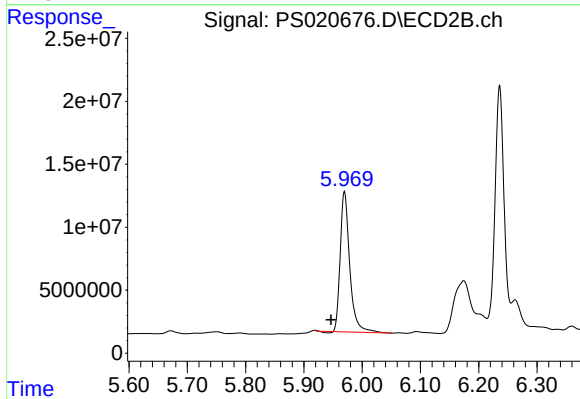
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 94668306
Conc: 78.08 ng/ml



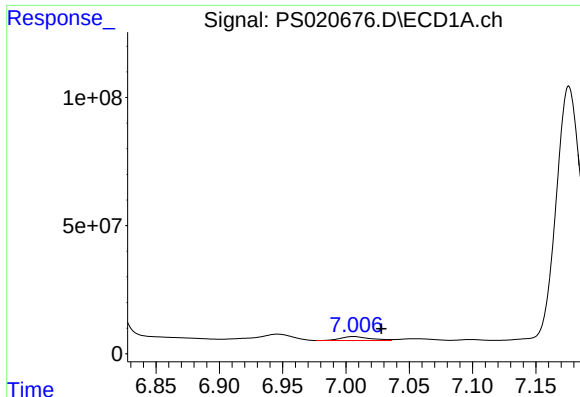
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.016 min
Response: 617132
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

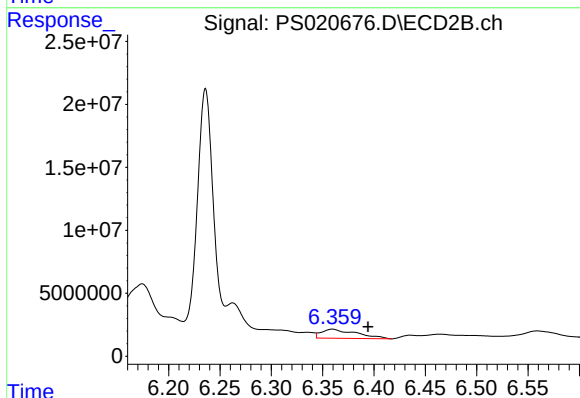
R.T.: 5.970 min
Delta R.T.: 0.023 min
Response: 126749418
Conc: 92.88 ng/ml



#3 4-Nitrophenol

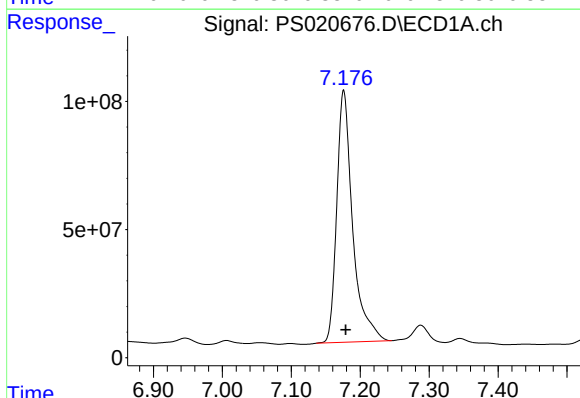
R.T.: 7.006 min
Delta R.T.: -0.022 min
Response: 24754290
Conc: 139.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BL



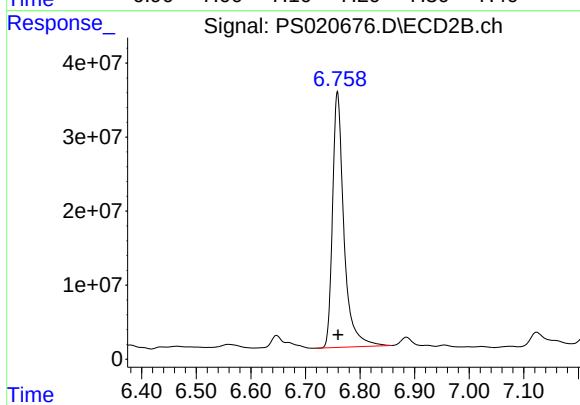
#3 4-Nitrophenol

R.T.: 6.359 min
Delta R.T.: -0.035 min
Response: 17082110
Conc: 36.25 ng/ml



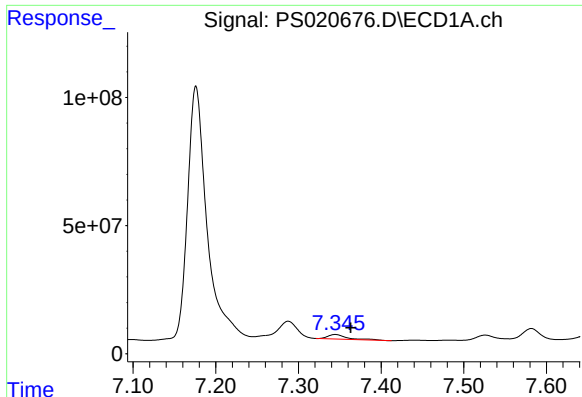
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1580826157
Conc: 459.34 ng/ml



#4 2,4-DCAA

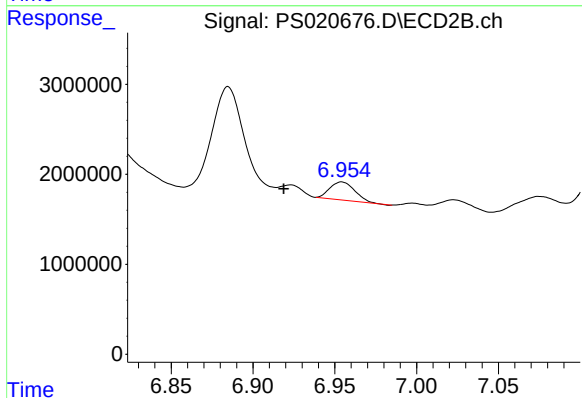
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 500167699
Conc: 587.26 ng/ml



#5 DICAMBA

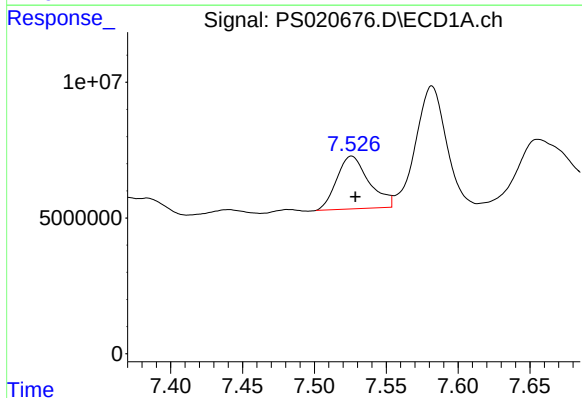
R.T.: 7.345 min
Delta R.T.: -0.019 min
Response: 29365564
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BL



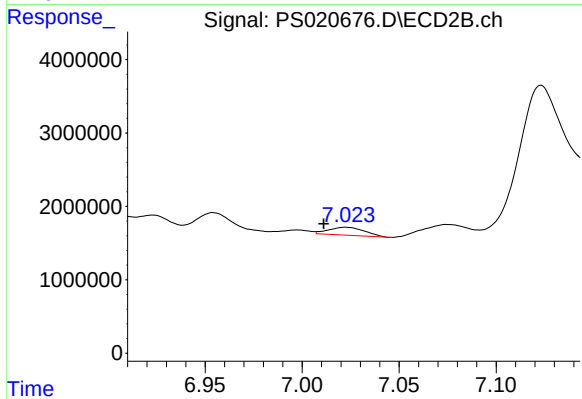
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: 0.035 min
Response: 2127907
Conc: N.D.



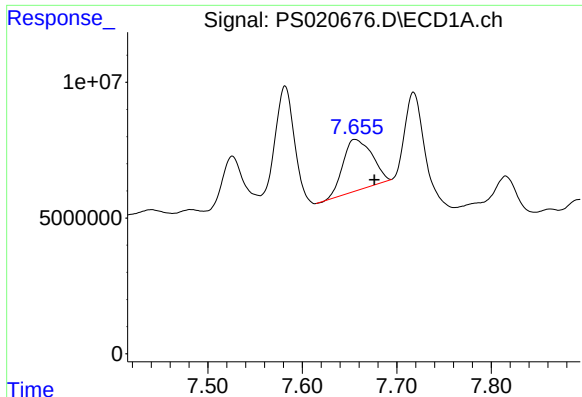
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 30536919
Conc: 2.93 ug/ml



#6 MCP

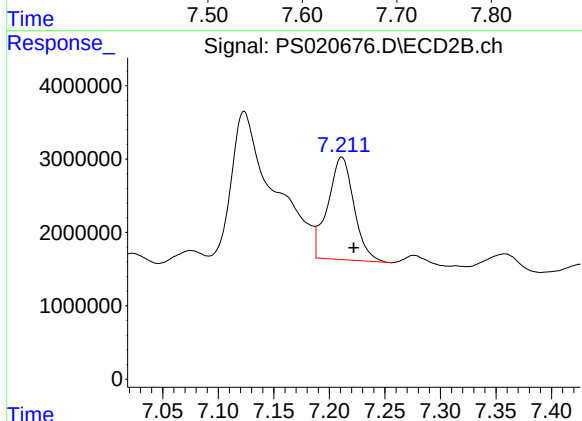
R.T.: 7.023 min
Delta R.T.: 0.012 min
Response: 1375788
Conc: N.D.



#7 MCPA

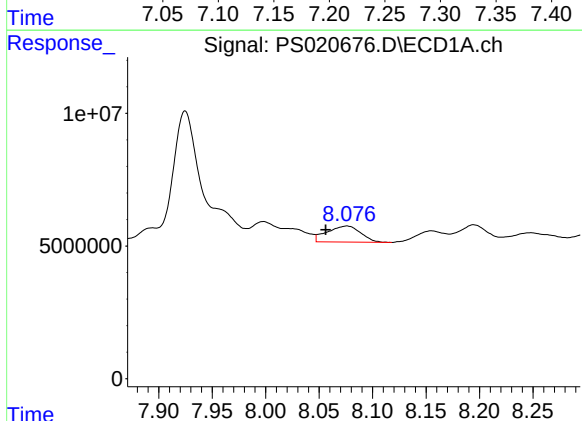
R.T.: 7.656 min
Delta R.T.: -0.020 min
Response: 40197898
Conc: 2.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BL



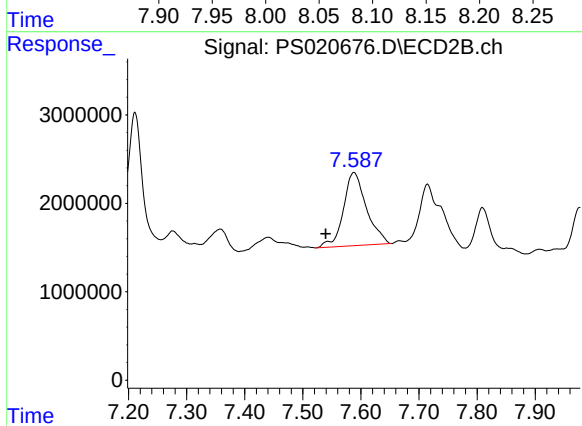
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 22914520
Conc: 5.31 ug/ml



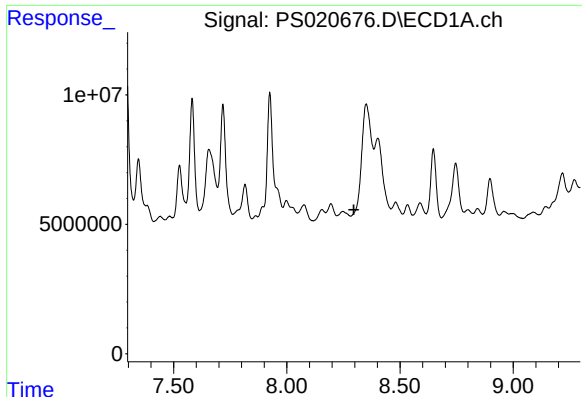
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: 0.019 min
Response: 13221888
Conc: 3.67 ng/ml



#8 DICHLORPROP

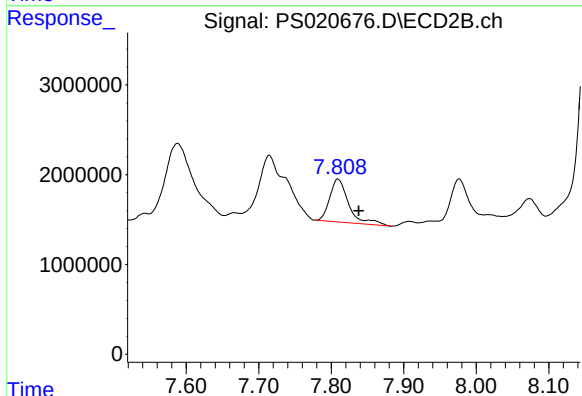
R.T.: 7.588 min
Delta R.T.: 0.048 min
Response: 22841942
Conc: 22.64 ng/ml



#9 2,4-D

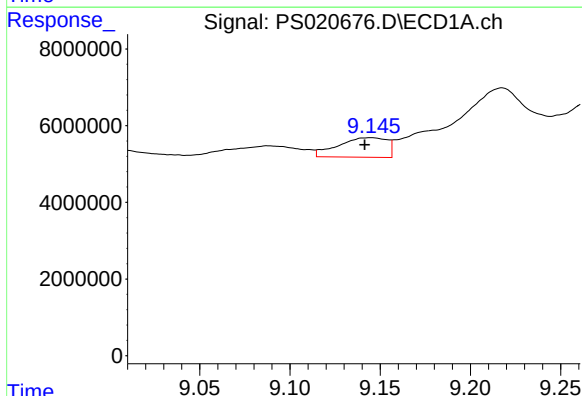
R.T.: 8.248 min
Delta R.T.: -0.049 min
Response: -99329
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB147948BL



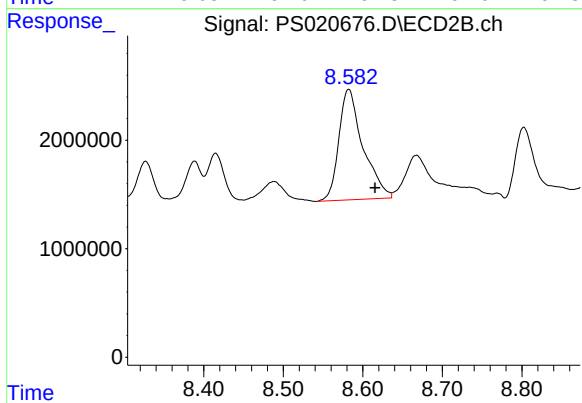
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 8695588
Conc: 6.85 ng/ml



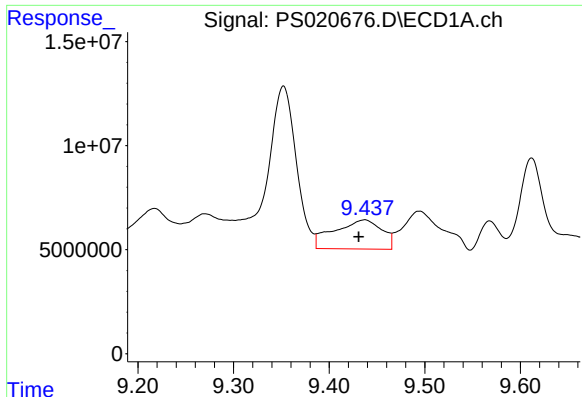
#11 2,4,5-TP (SILVEX)

R.T.: 9.144 min
Delta R.T.: 0.003 min
Response: 9593458
Conc: N.D.



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

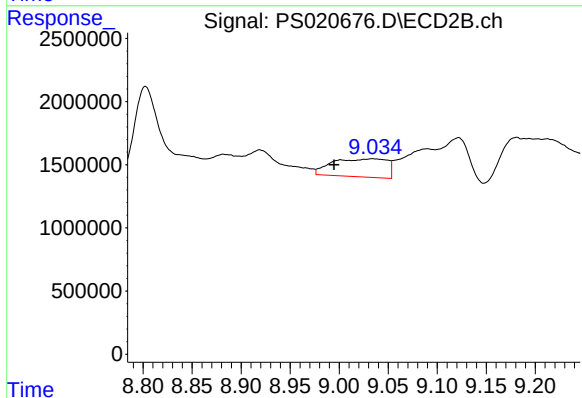
R.T.: 8.582 min
Delta R.T.: -0.033 min
Response: 21498510
Conc: 3.63 ng/ml



#12 2,4,5-T

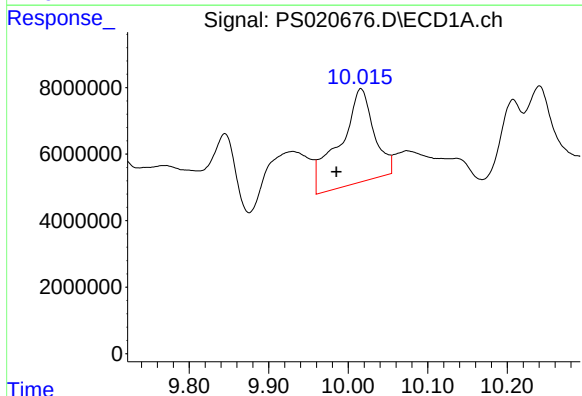
R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 48632700
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BL



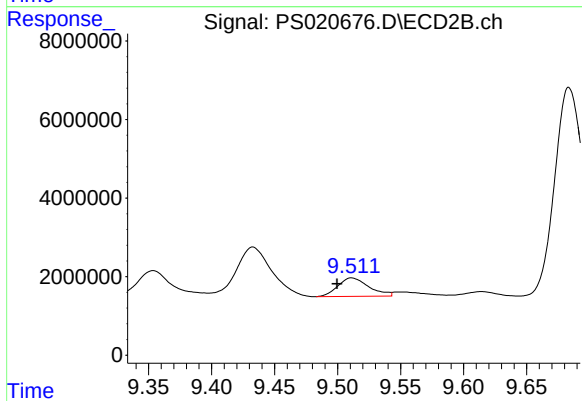
#12 2,4,5-T

R.T.: 9.034 min
Delta R.T.: 0.040 min
Response: 5603144
Conc: 1.03 ng/ml



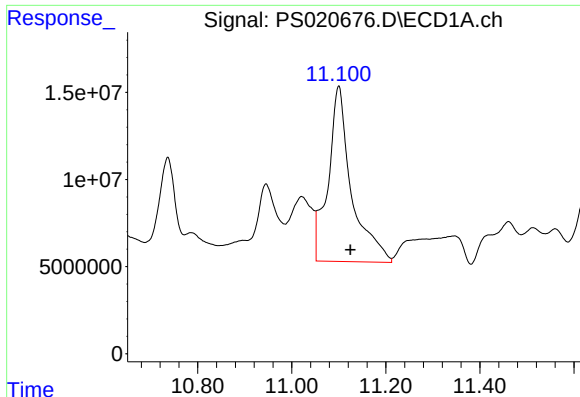
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: 0.031 min
Response: 84216471
Conc: 23.19 ng/ml



#13 2,4-DB

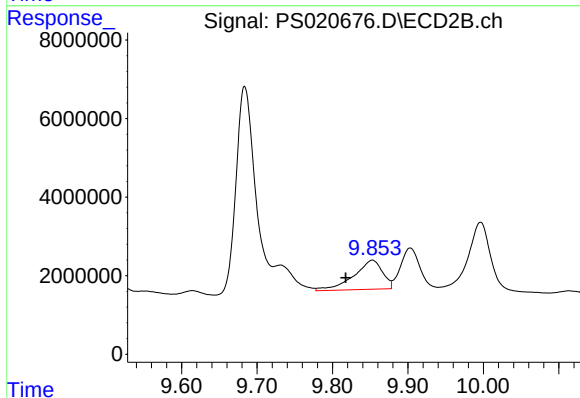
R.T.: 9.511 min
Delta R.T.: 0.012 min
Response: 8067199
Conc: 11.28 ng/ml



#14 DINOSEB

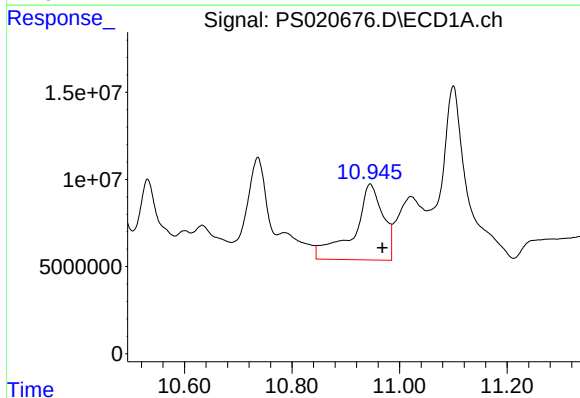
R.T.: 11.100 min
Delta R.T.: -0.025 min
Response: 345936947
Conc: 18.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BL



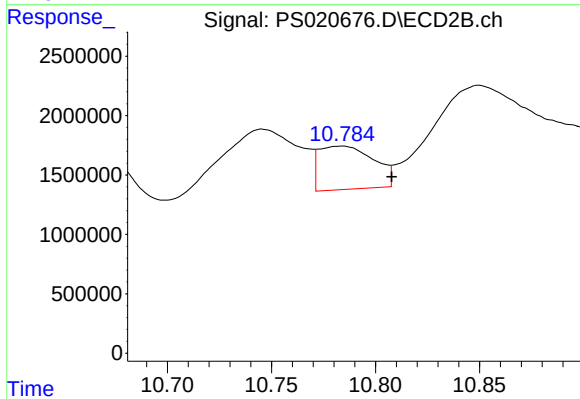
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.035 min
Response: 19596269
Conc: 4.57 ng/ml



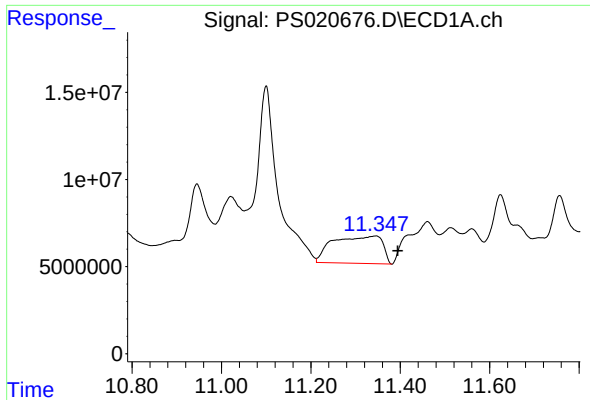
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.023 min
Response: 164468692
Conc: 5.47 ng/ml



#15 Picloram

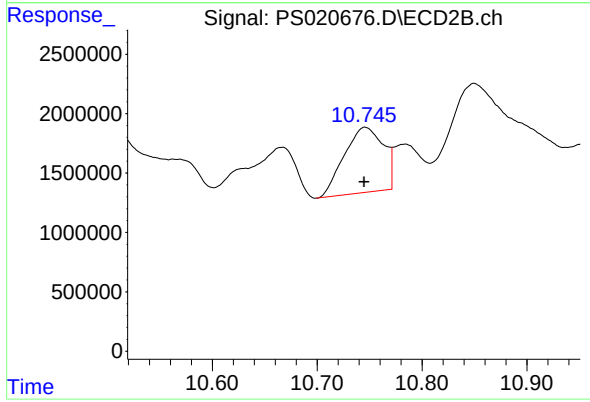
R.T.: 10.783 min
Delta R.T.: -0.025 min
Response: 6667274
Conc: N.D.



#16 DCPA

R.T.: 11.345 min
Delta R.T.: -0.050 min
Response: 120223140
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BL



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 14287112
Conc: 1.94 ng/ml