

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 10:58
 Operator : AJ\MA
 Sample : N1099-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:29:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.049	6.644	787.0E6	324.6E6	544.477	559.446
Target Compounds							
1) T	Dalapon	2.863f	2.380f	36108939	121.0E6	14.719	158.273 #
2) T	3,5-DICHL...	6.324	5.884	6922244	55347957	3.218	62.566 #
3) T	4-Nitroph...	6.883	6.324	62328037	33584646	77.169	109.567 #
5) T	DICAMBA	7.246	6.762	38662276	48994427	6.191	18.636 #
6) T	MCPD	7.354f	0.000	56671218	0	12.138	N.D. #
7) T	MCPA	7.502	7.089	26003127	27362023	3.897	9.170 #
8) T	DICHLORPROP	7.942	7.427	37968351	29469588	24.137	44.154 #
10) T	Pentachlo...	8.470	8.114	138.6E6	9286004	6.563	1.103 #
11) T	2,4,5-TP ...	8.935f	8.505	31667230	18445508	3.742	5.175 #
12) T	2,4,5-T	9.288	8.868	49655066	152.8E6	5.602	46.711 #
13) T	2,4-DB	9.804	9.367	341.5E6	343.1E6	206.591	775.517 #
14) T	DINOSEB	10.943	9.684	5745.6E6	410.3E6	874.920	164.449 #
15) T	Picloram	10.804	10.668	386.9E6	1980.4E6	32.411	423.516 #

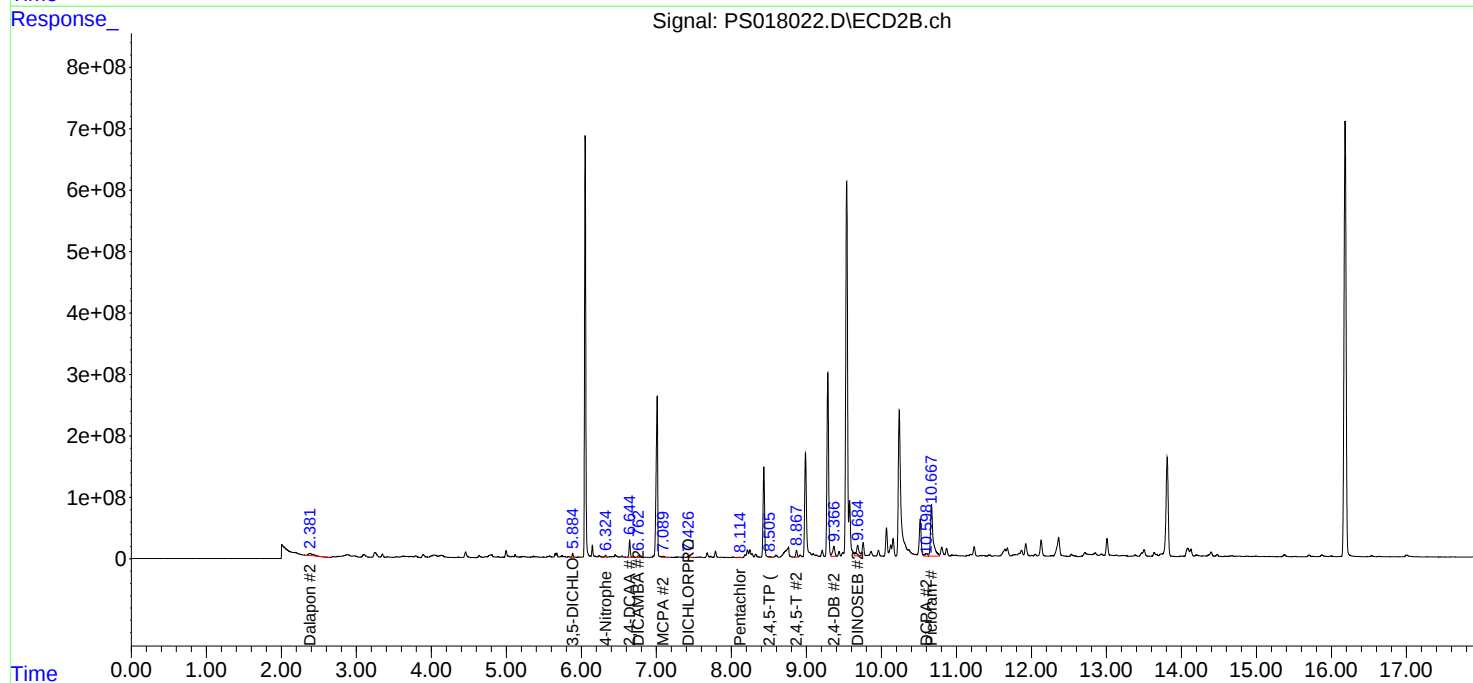
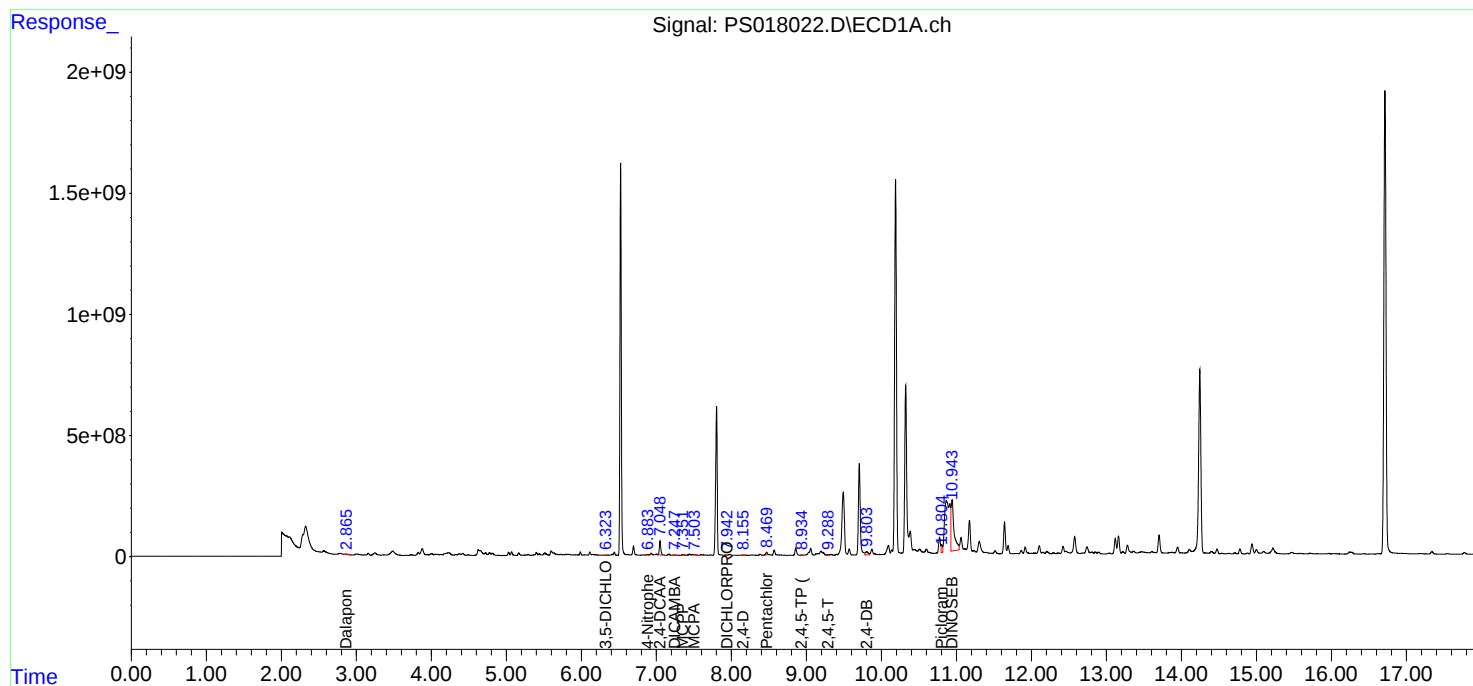
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

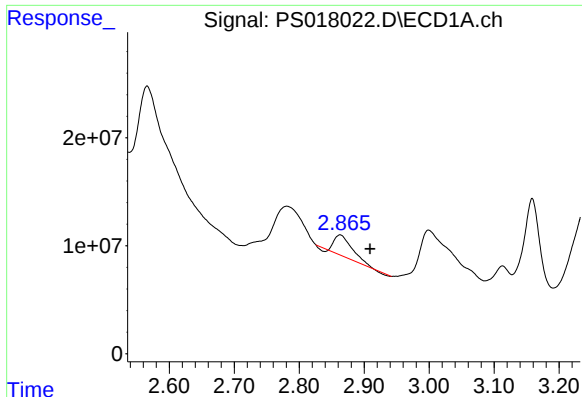
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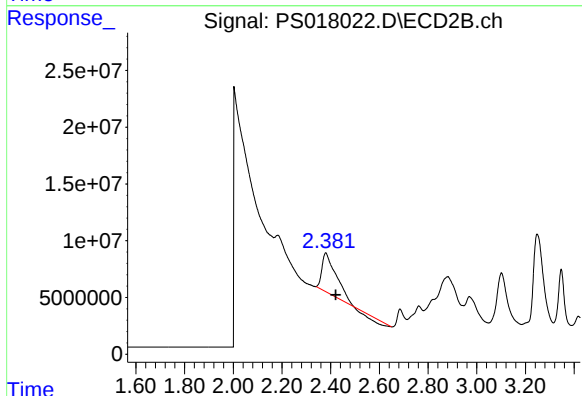




#1 Dalapon

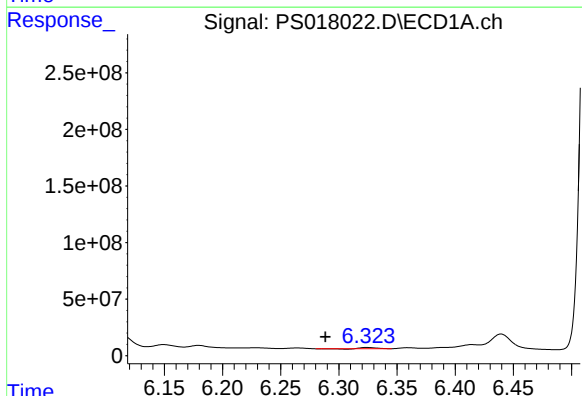
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 36108939
Conc: 14.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



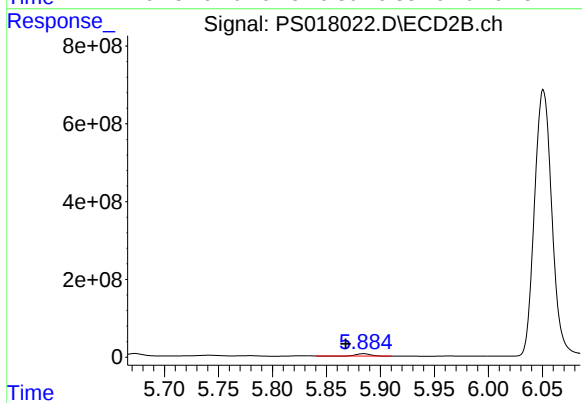
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 121029701
Conc: 158.27 ng/ml



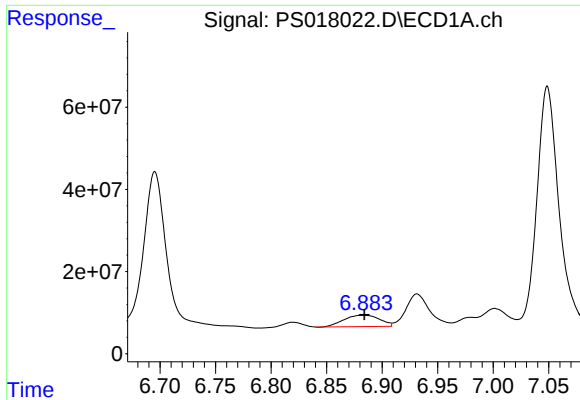
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 6922244
Conc: 3.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

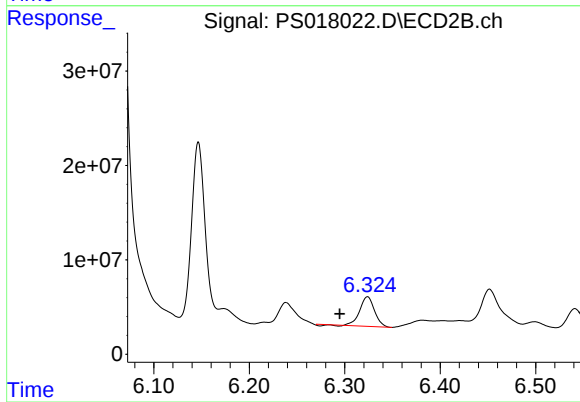
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 55347957
Conc: 62.57 ng/ml



#3 4-Nitrophenol

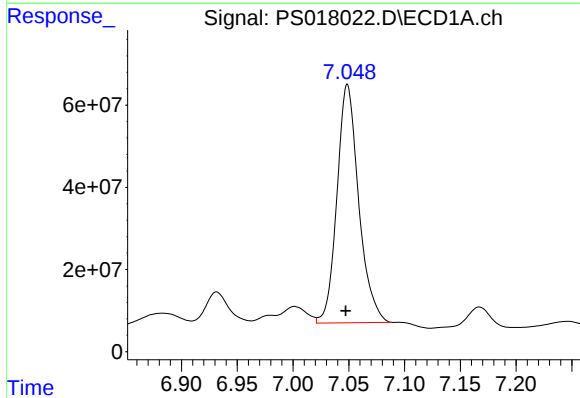
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 62328037
Conc: 77.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



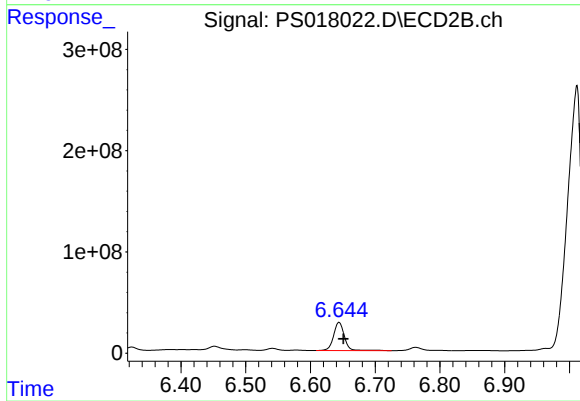
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 33584646
Conc: 109.57 ng/ml



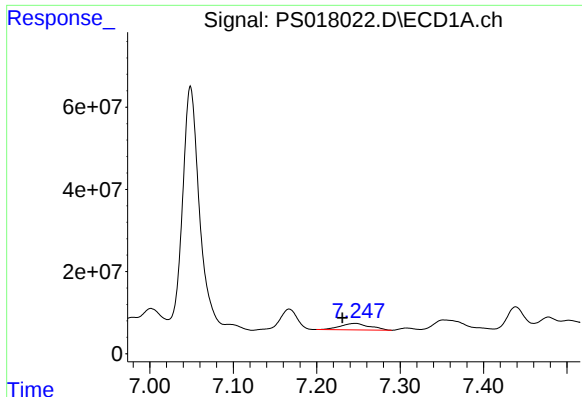
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 787034516
Conc: 544.48 ng/ml



#4 2,4-DCAA

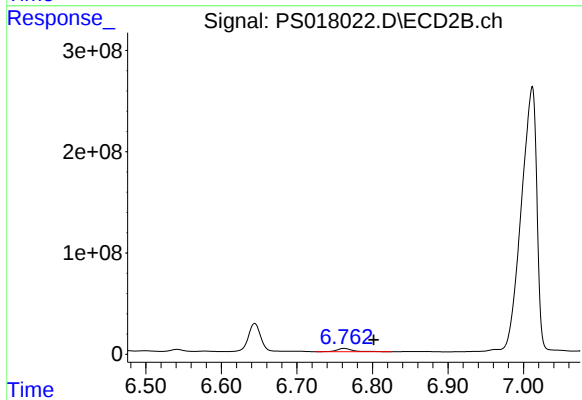
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 324617971
Conc: 559.45 ng/ml



#5 DICAMBA

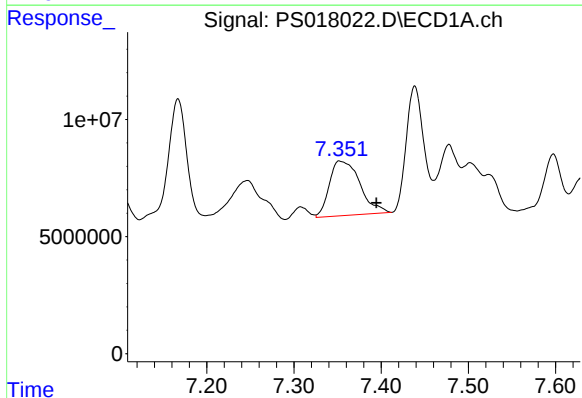
R.T.: 7.246 min
Delta R.T.: 0.015 min
Response: 38662276
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
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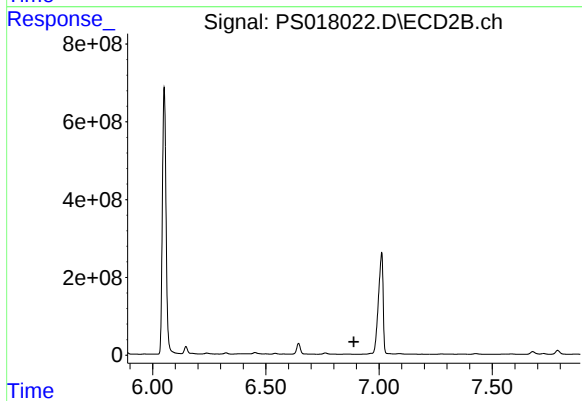
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.039 min
Response: 48994427
Conc: 18.64 ng/ml



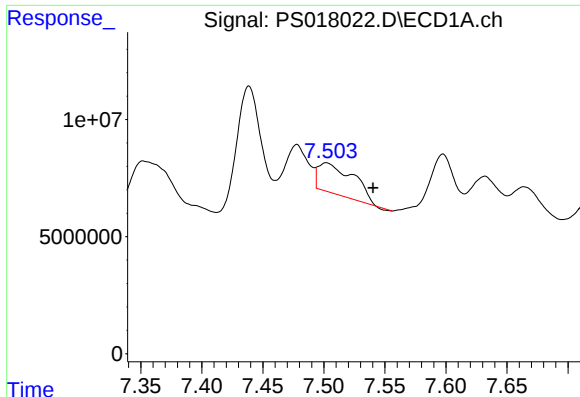
#6 MCP

R.T.: 7.354 min
Delta R.T.: -0.041 min
Response: 56671218
Conc: 12.14 ug/ml



#6 MCP

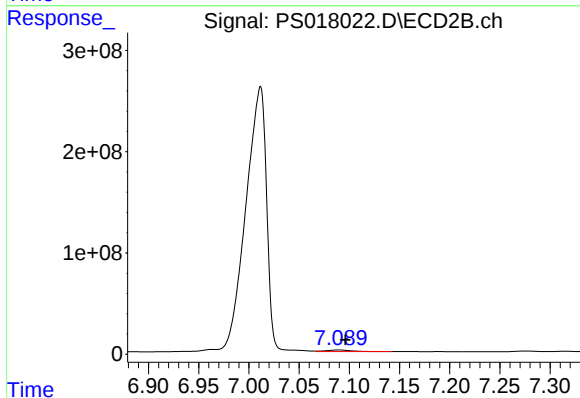
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

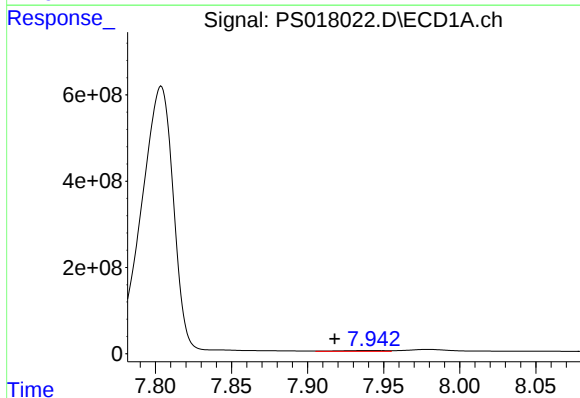
R.T.: 7.502 min
Delta R.T.: -0.038 min
Response: 26003127
Conc: 3.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



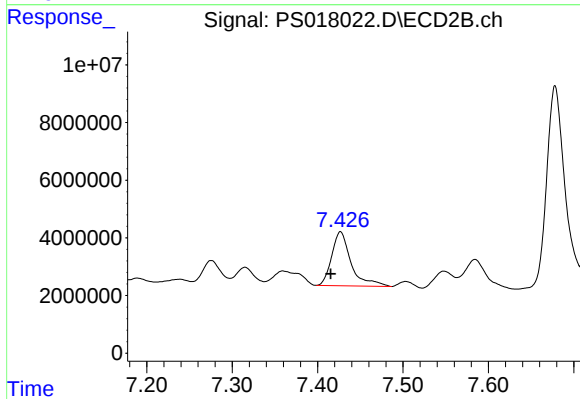
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 27362023
Conc: 9.17 ug/ml



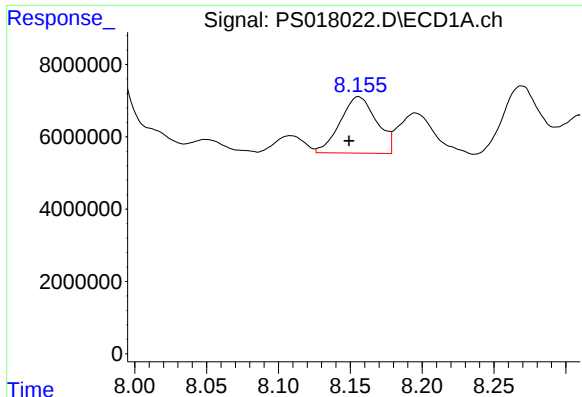
#8 DICHLORPROP

R.T.: 7.942 min
Delta R.T.: 0.024 min
Response: 37968351
Conc: 24.14 ng/ml



#8 DICHLORPROP

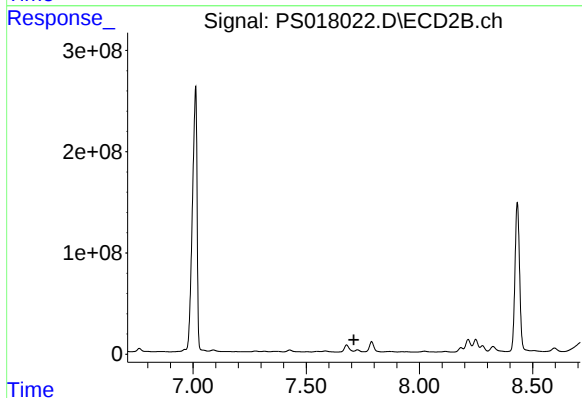
R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 29469588
Conc: 44.15 ng/ml



#9 2,4-D

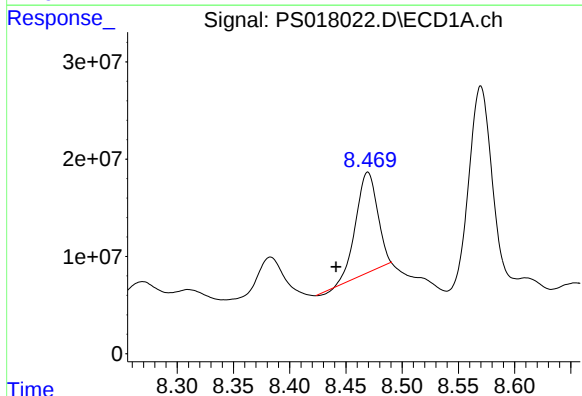
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 27541905
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



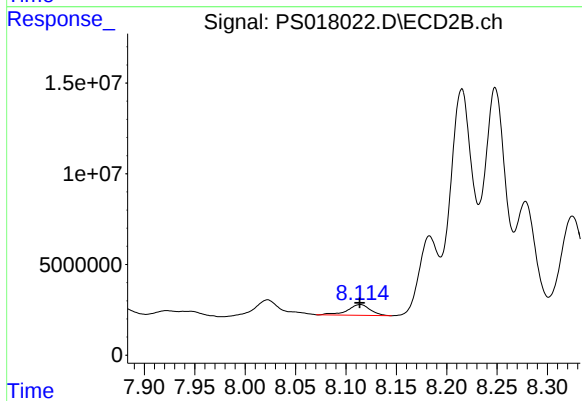
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: -38704275
Conc: N.D.



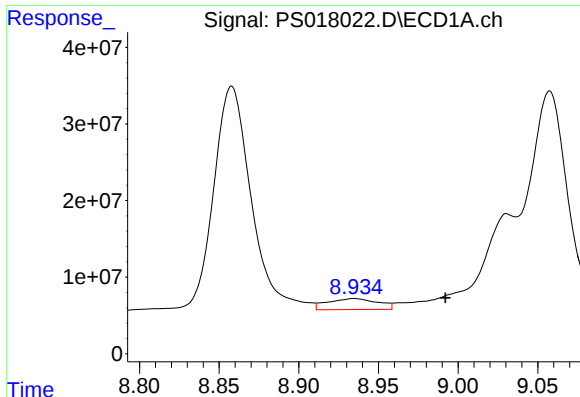
#10 Pentachlorophenol

R.T.: 8.470 min
Delta R.T.: 0.028 min
Response: 138643126
Conc: 6.56 ng/ml



#10 Pentachlorophenol

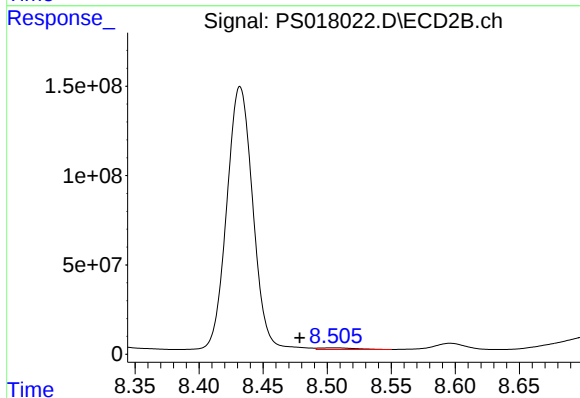
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 9286004
Conc: 1.10 ng/ml



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

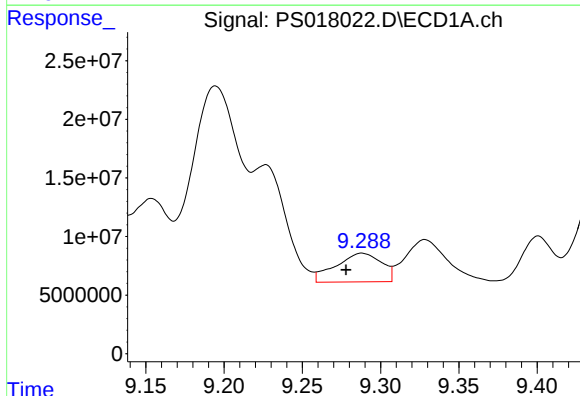
R.T.: 8.935 min
Delta R.T.: -0.057 min
Response: 31667230
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



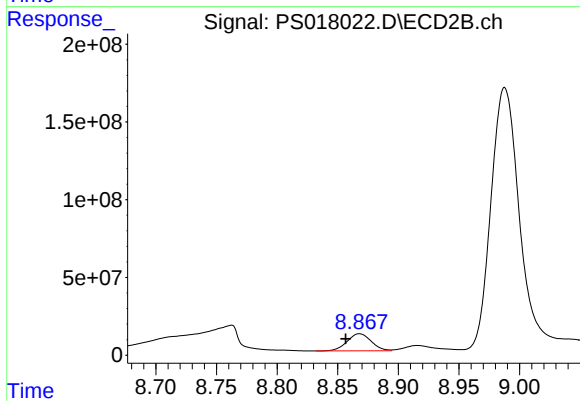
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.027 min
Response: 18445508
Conc: 5.17 ng/ml



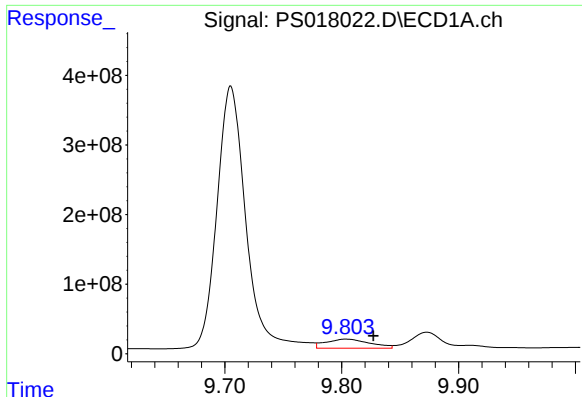
#12 2,4,5-T

R.T.: 9.288 min
Delta R.T.: 0.010 min
Response: 49655066
Conc: 5.60 ng/ml



#12 2,4,5-T

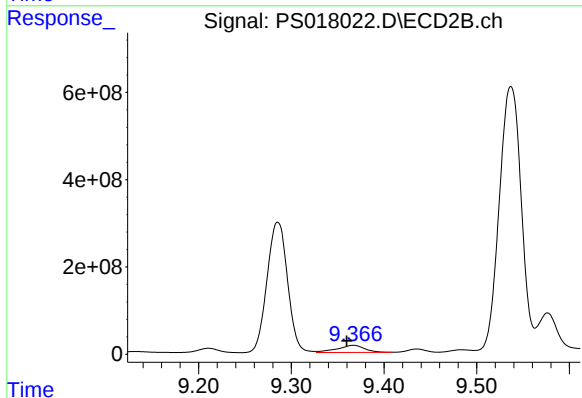
R.T.: 8.868 min
Delta R.T.: 0.011 min
Response: 152791852
Conc: 46.71 ng/ml



#13 2,4-DB

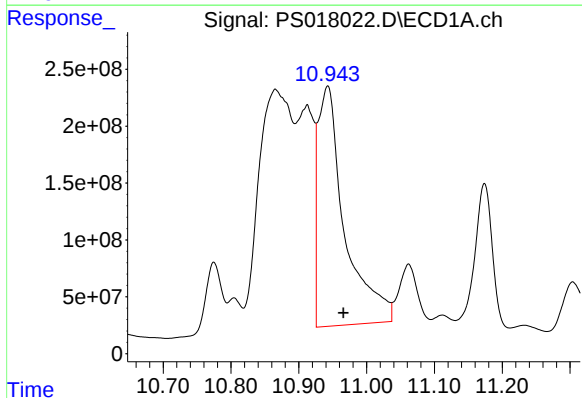
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 341502717
Conc: 206.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



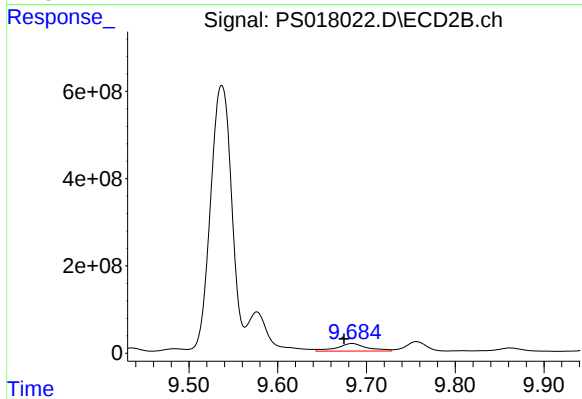
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 343132974
Conc: 775.52 ng/ml



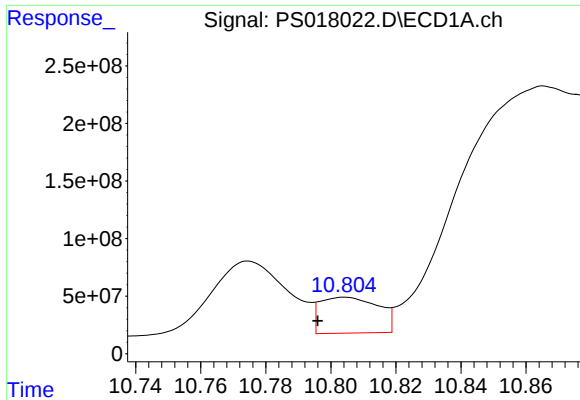
#14 DINOSEB

R.T.: 10.943 min
Delta R.T.: -0.023 min
Response: 5745551384
Conc: 874.92 ng/ml



#14 DINOSEB

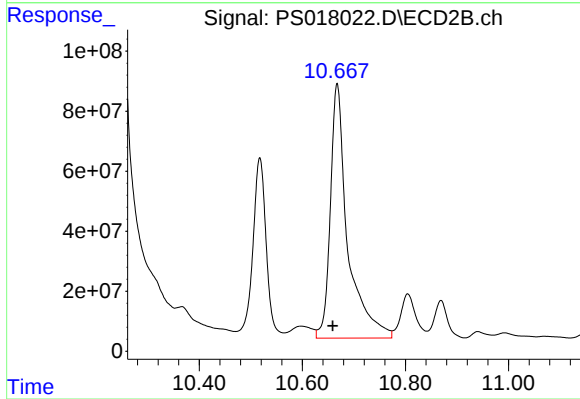
R.T.: 9.684 min
Delta R.T.: 0.009 min
Response: 410302454
Conc: 164.45 ng/ml



#15 Picloram

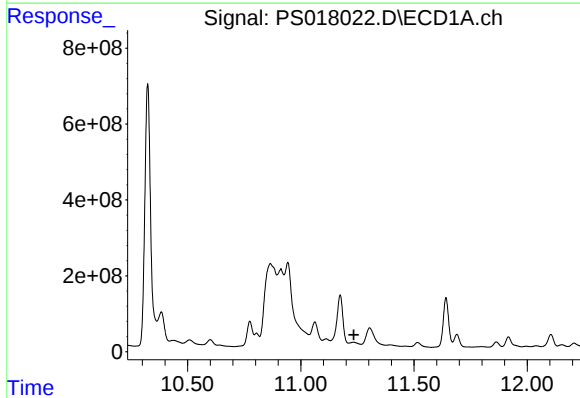
R.T.: 10.804 min
Delta R.T.: 0.008 min
Response: 386859762
Conc: 32.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



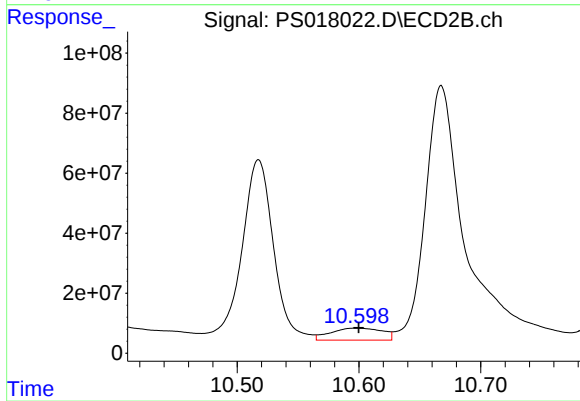
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 1980421098
Conc: 423.52 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.002 min
Response: -340935595
Conc: N.D.



#16 DCPA

R.T.: 10.598 min
Delta R.T.: -0.002 min
Response: 117287821
Conc: 26.56 ng/ml