

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 19:58
 Operator : DD\AJ
 Sample : M2589-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:28:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	175.5E6	22981316	69.652	42.894 #
Target Compounds							
1) T	Dalapon	3.006	2.515	71434413	22361152	27.178	34.168 #
2) T	3,5-DICHL...	6.377f	5.995	2816402	62017749	<MDL	76.769 #
3) T	4-Nitroph...	7.061	6.388	25675641	8179797	18.214	25.709 #
5) T	DICAMBA	7.406	6.951	15004090	6320096	1.574	2.856 #
6) T	MCP	7.586	7.100f	31617166	4197270	4.394	2.375 #
7) T	MCPA	7.710	7.244	76535637	21469216	7.626	8.261
8) T	DICHLORPROP	8.122	7.586	21294132	3777848	9.246	6.954
9) T	2,4-D	8.325	7.848	13970110	7234122	5.483	11.233 #
10) T	Pentachlo...	8.651	8.291	277.1E6	73933325	8.561	10.044
12) T	2,4,5-T	9.513	9.016	12804140	6925985	1.066	2.392 #
13) T	2,4-DB	10.078	9.547	22996962	11681674	9.031	30.283 #
14) T	DINOSEB	11.163f	9.881	118.8E6	20816335	14.864	11.399
15) T	Picloram	11.004	10.844	49759107	20545989	3.004	4.947 #
16) T	DCPA	11.490	10.794	-16030305	6659554	N.D.	1.545

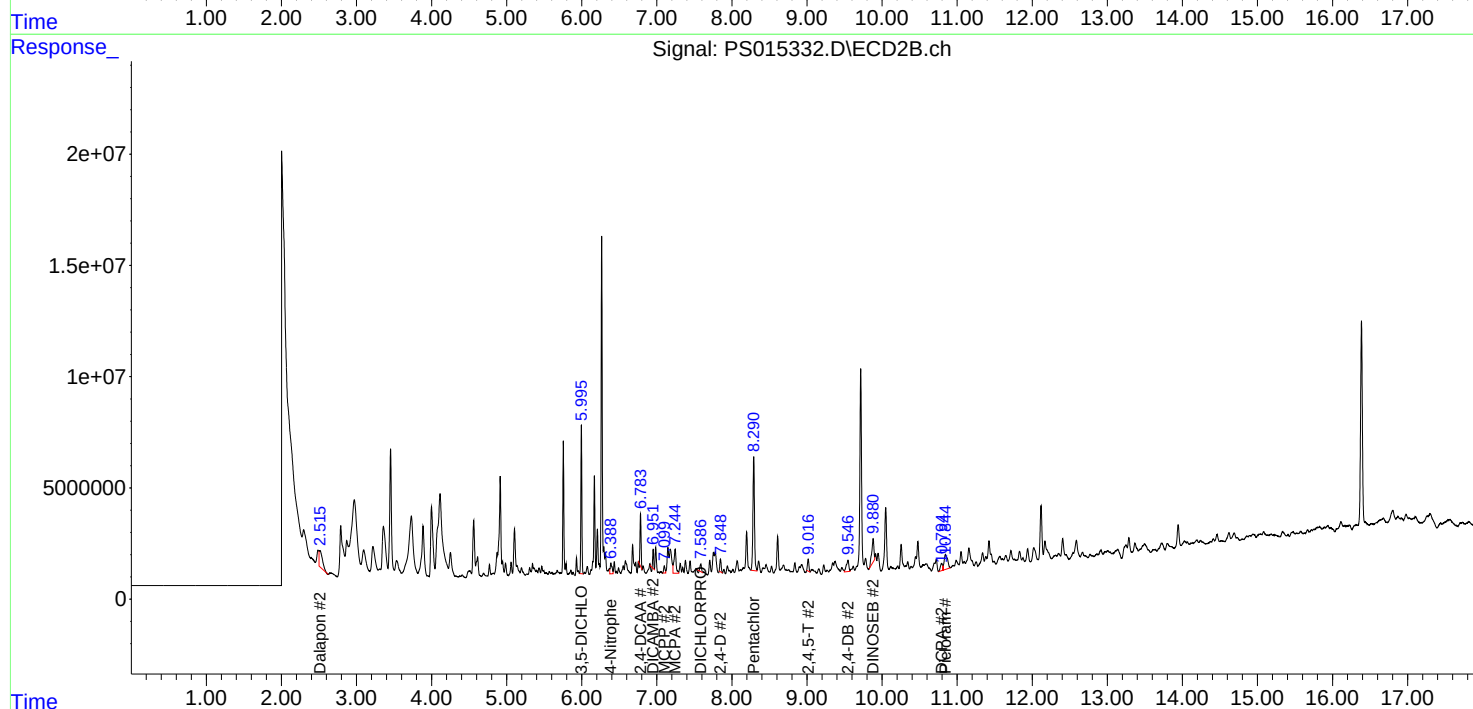
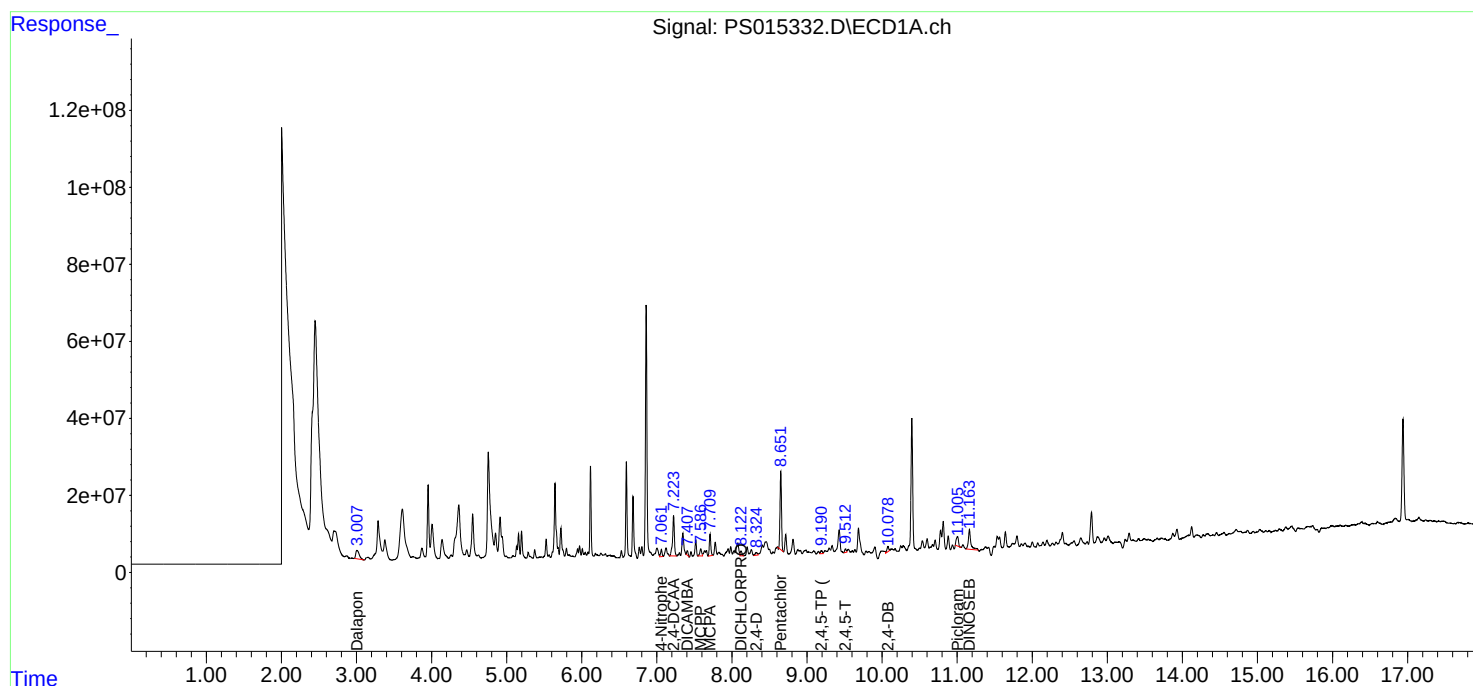
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

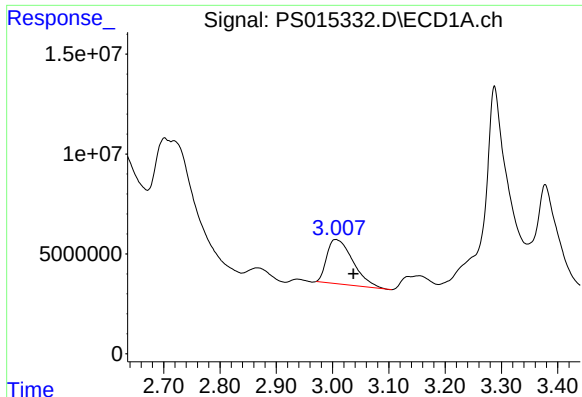
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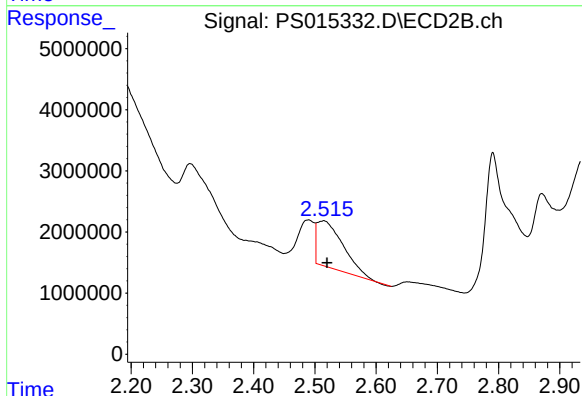




#1 Dalapon

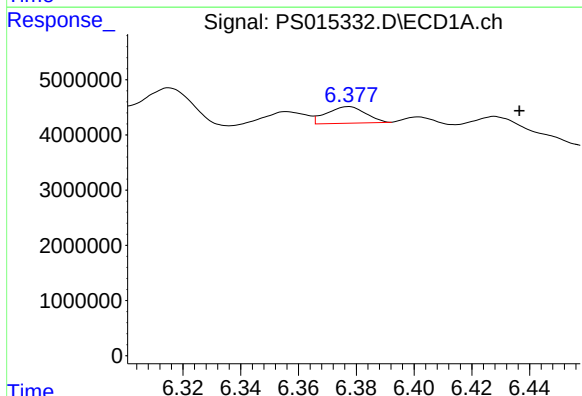
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 71434413
Conc: 27.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



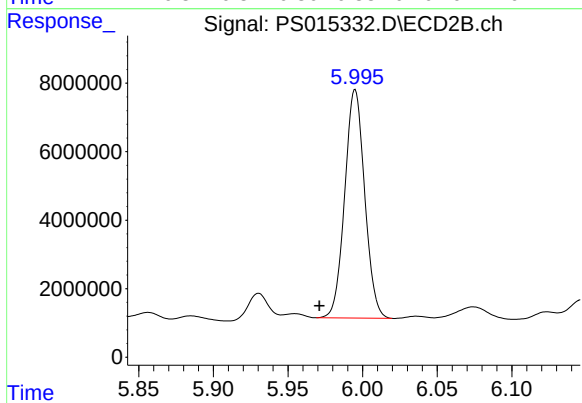
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.005 min
Response: 22361152
Conc: 34.17 ng/ml



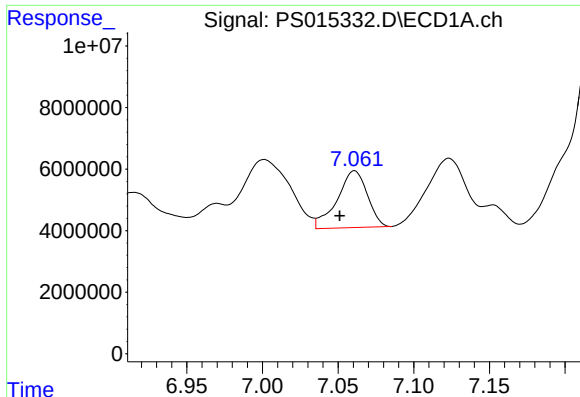
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.059 min
Response: 2816402
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

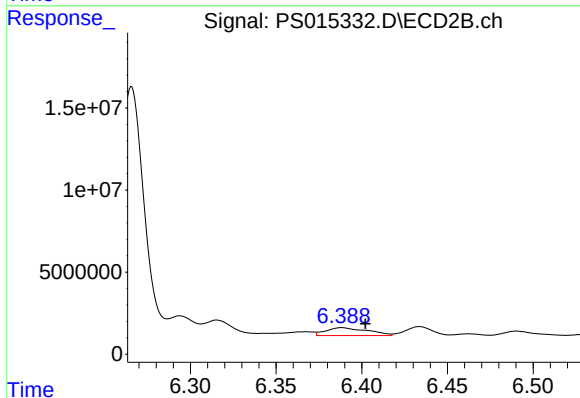
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 62017749
Conc: 76.77 ng/ml



#3 4-Nitrophenol

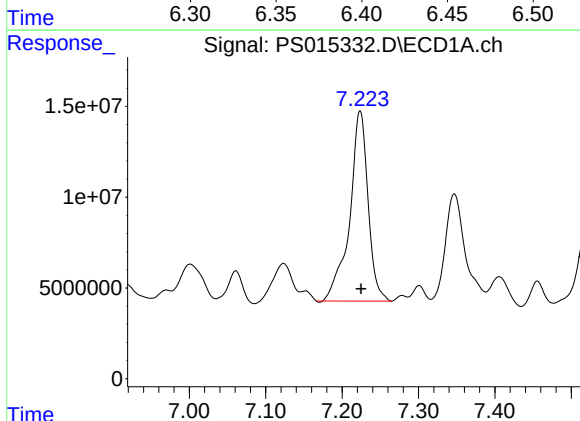
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 25675641
Conc: 18.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



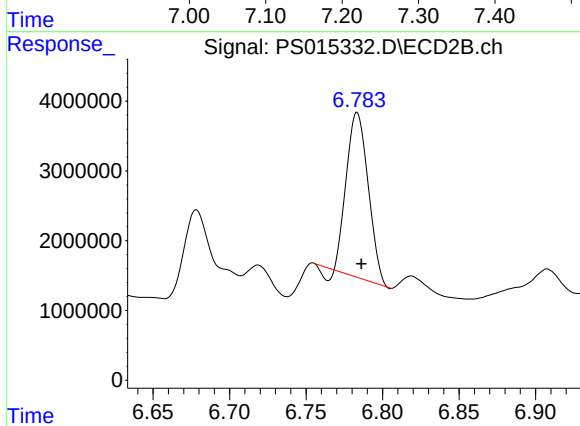
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 8179797
Conc: 25.71 ng/ml



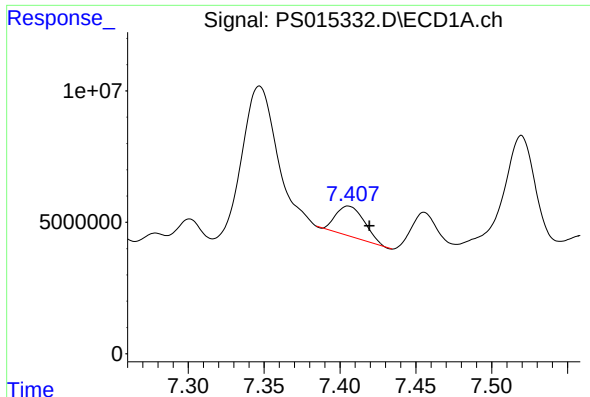
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 175549223
Conc: 69.65 ng/ml



#4 2,4-DCAA

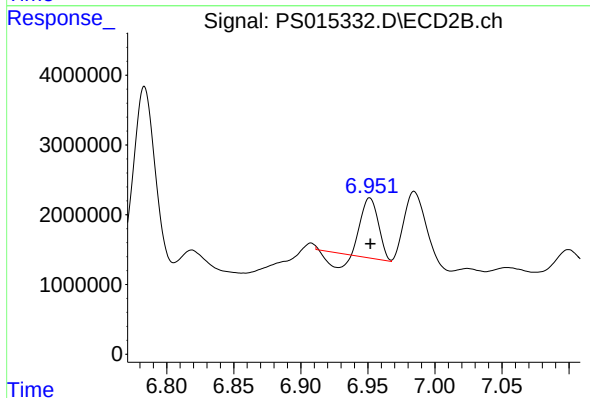
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 22981316
Conc: 42.89 ng/ml



#5 DICAMBA

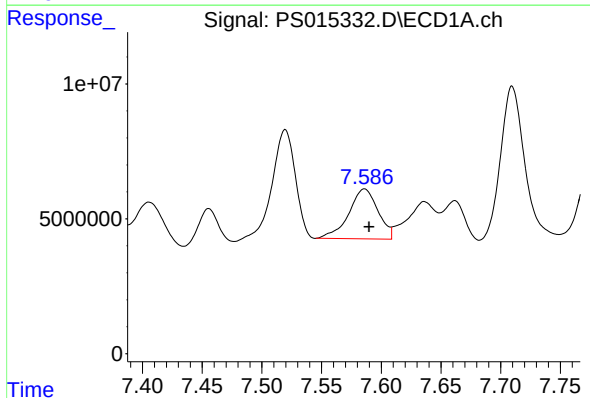
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 15004090
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



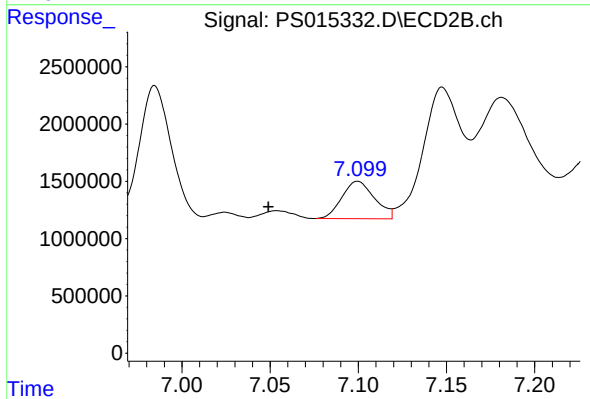
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 6320096
Conc: 2.86 ng/ml



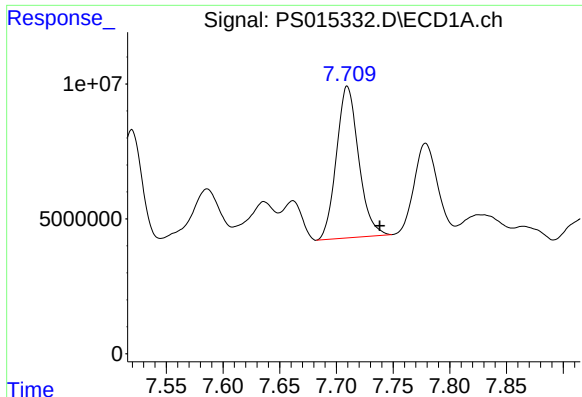
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 31617166
Conc: 4.39 ug/ml



#6 MCP

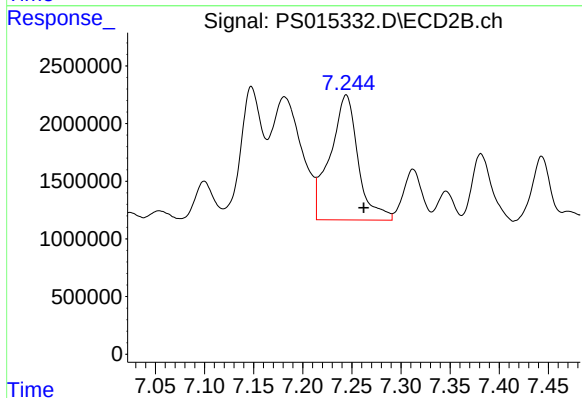
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4197270
Conc: 2.38 ug/ml



#7 MCPA

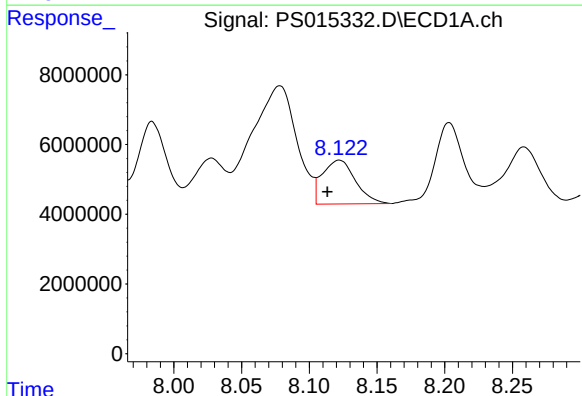
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 76535637
Conc: 7.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



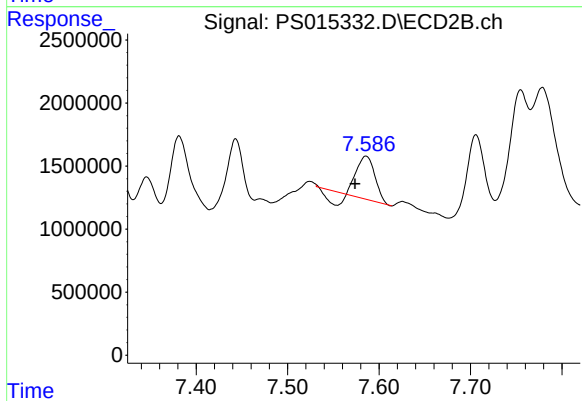
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 21469216
Conc: 8.26 ug/ml



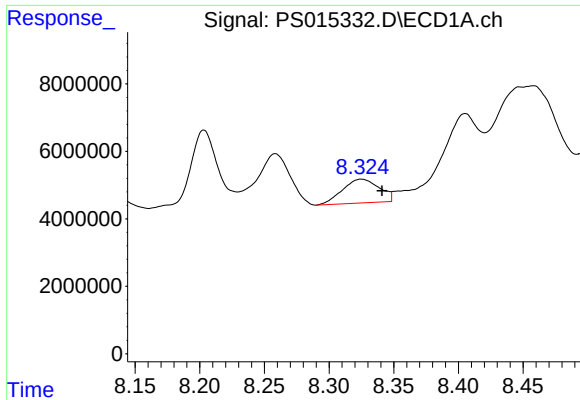
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 21294132
Conc: 9.25 ng/ml



#8 DICHLORPROP

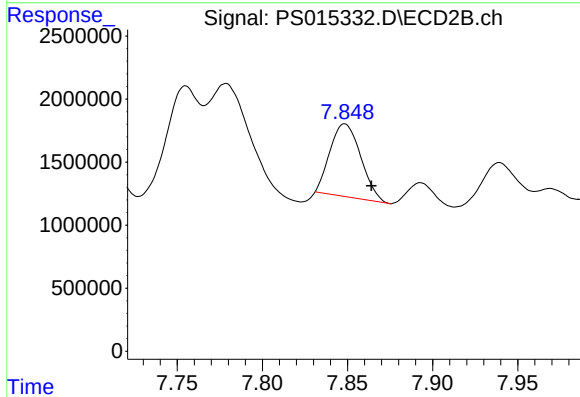
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 3777848
Conc: 6.95 ng/ml



#9 2,4-D

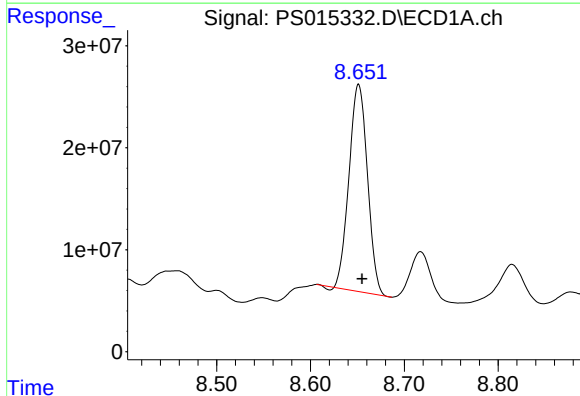
R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 13970110
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



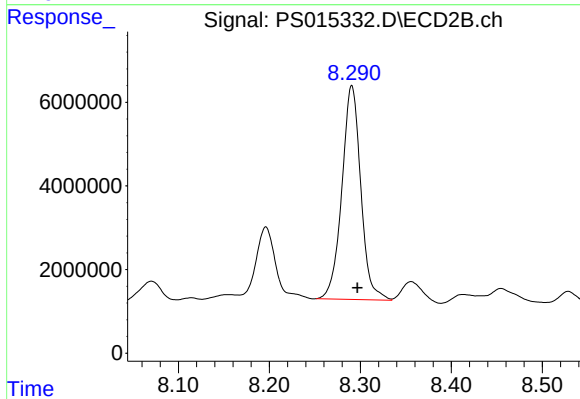
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7234122
Conc: 11.23 ng/ml



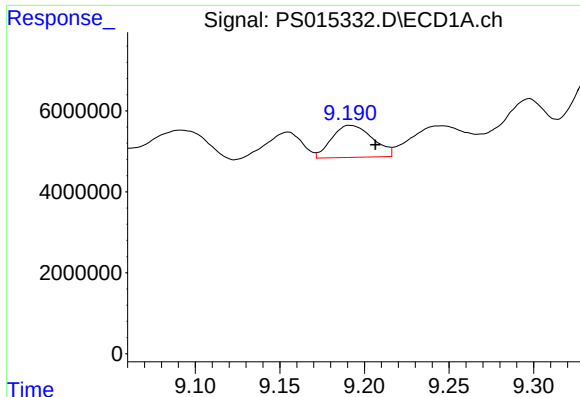
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 277139156
Conc: 8.56 ng/ml



#10 Pentachlorophenol

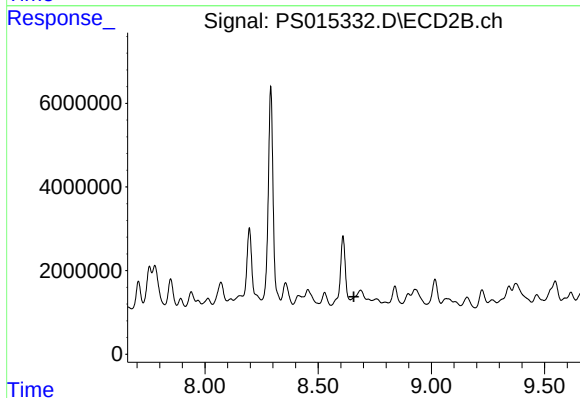
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 73933325
Conc: 10.04 ng/ml



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

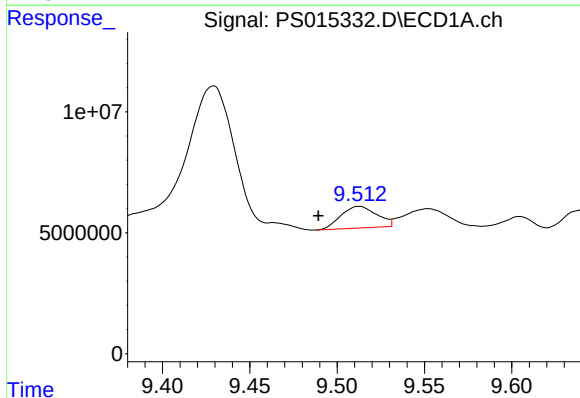
R.T.: 9.192 min
Delta R.T.: -0.015 min
Response: 13305905
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



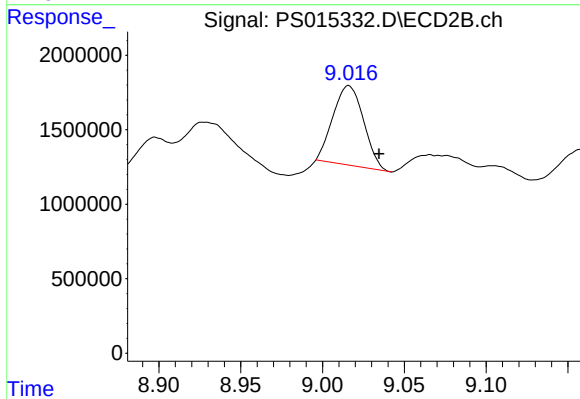
#11 2,4,5-TP (SILVEX)

R.T.: 8.687 min
Delta R.T.: 0.029 min
Response: -6789242
Conc: N.D.



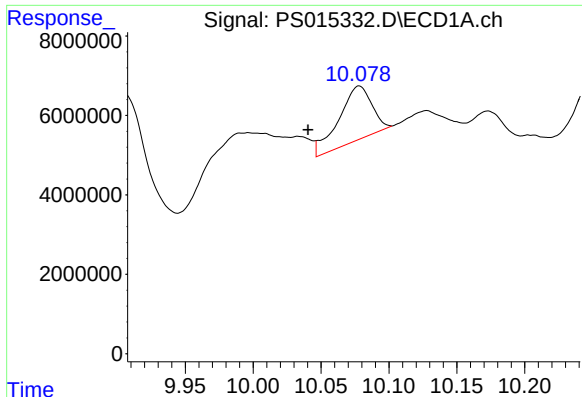
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.023 min
Response: 12804140
Conc: 1.07 ng/ml



#12 2,4,5-T

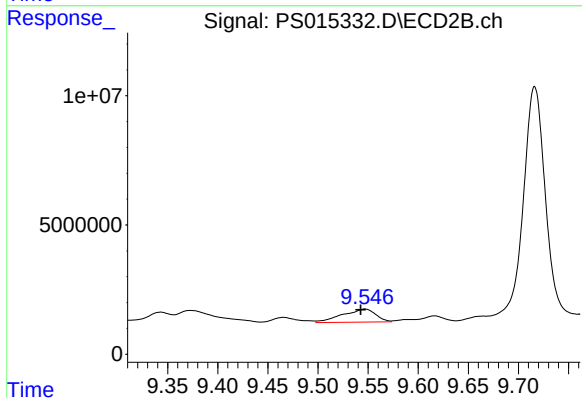
R.T.: 9.016 min
Delta R.T.: -0.019 min
Response: 6925985
Conc: 2.39 ng/ml



#13 2,4-DB

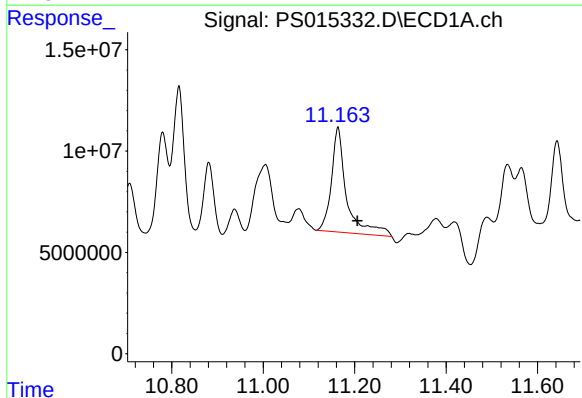
R.T.: 10.078 min
Delta R.T.: 0.038 min
Response: 22996962
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



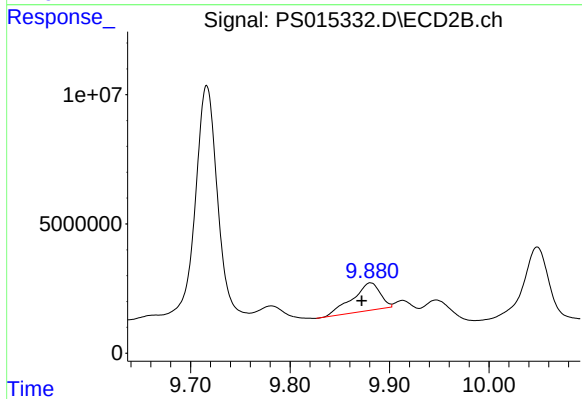
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 11681674
Conc: 30.28 ng/ml



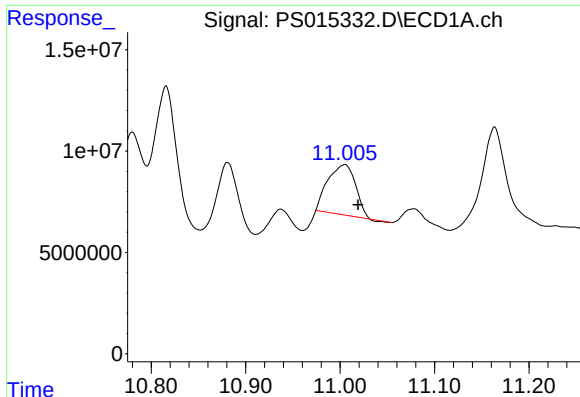
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 118755586
Conc: 14.86 ng/ml



#14 DINOSEB

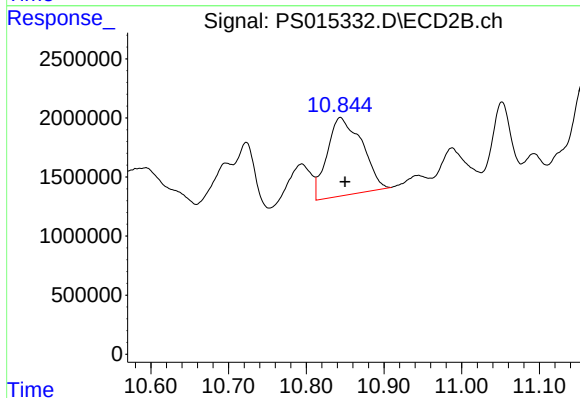
R.T.: 9.881 min
Delta R.T.: 0.009 min
Response: 20816335
Conc: 11.40 ng/ml



#15 Picloram

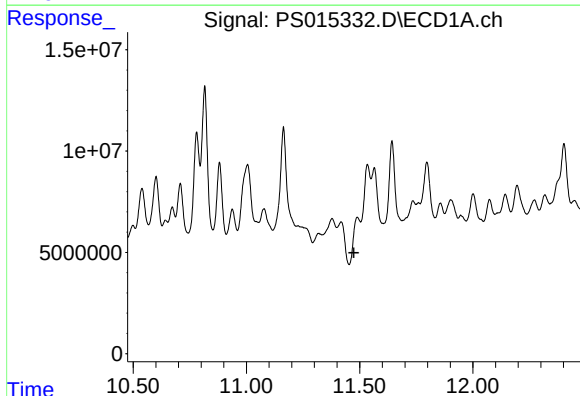
R.T.: 11.004 min
Delta R.T.: -0.015 min
Response: 49759107
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



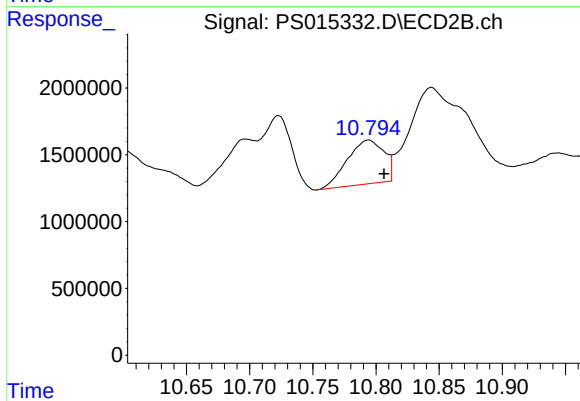
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 20545989
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.015 min
Response: -16030305
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.012 min
Response: 6659554
Conc: 1.54 ng/ml