

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 14:46
 Operator : DD\AJ
 Sample : M3029-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RVR-CF01-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:33:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.765	711.5E6	260.6E6	463.427	507.612
Target Compounds							
1) T	Dalapon	2.979	2.479f	45749187	26202029	21.094	37.489 #
2) T	3,5-DICHL...	0.000	5.982	0	84092574	N.D.	109.248
3) T	4-Nitroph...	6.962f	0.000	2641706	0	2.987	N.D. #
5) T	DICAMBA	7.363	6.890f	14305347	11853038	2.497	5.627 #
6) T	MCPD	7.542	7.014	13900024	7028472	3.171	4.236 #
7) T	MCPA	7.670	7.220	23076066	21699062	3.629	8.232 #
8) T	DICHLORPROP	8.041	7.566	61301739	69049116	44.070	131.126 #
9) T	2,4-D	8.256f	7.822	13170775	9269949	8.216	14.700 #
10) T	Pentachlo...	8.671f	8.332f	35598308	8122375	1.796	1.129 #
11) T	2,4,5-TP ...	9.193	8.659	13293891	9857186	1.792	3.494 #
12) T	2,4,5-T	9.383f	9.058f	89923127	11139556	11.516	3.862 #
13) T	2,4-DB	10.039f	9.526	23334435	14582612	14.048	38.790 #
14) T	DINOSEB	11.115	9.856	54528781	10755018	9.946	5.267 #
15) T	Picloram	10.971	10.816	162.3E6	48236234	14.754	11.594
16) T	DCPA	11.442	10.816f	12403173	48236234	1.150	11.217 #

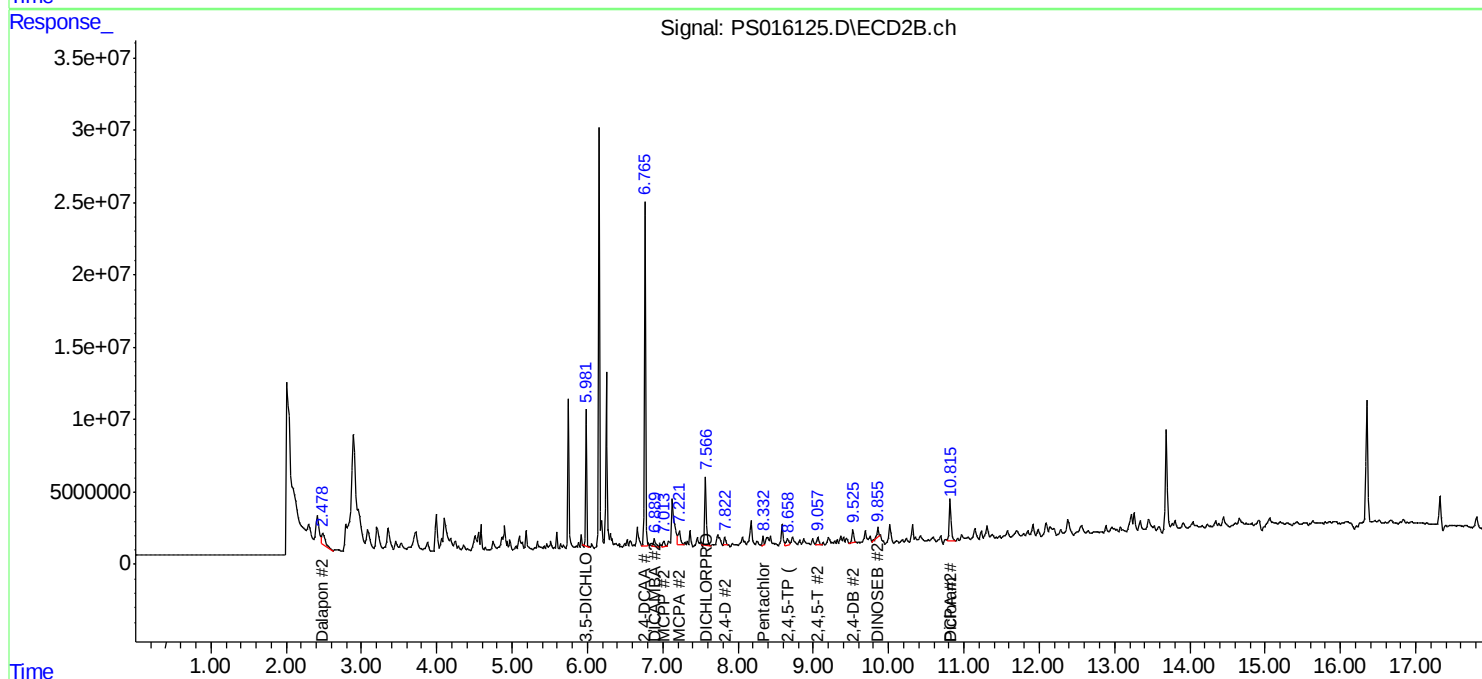
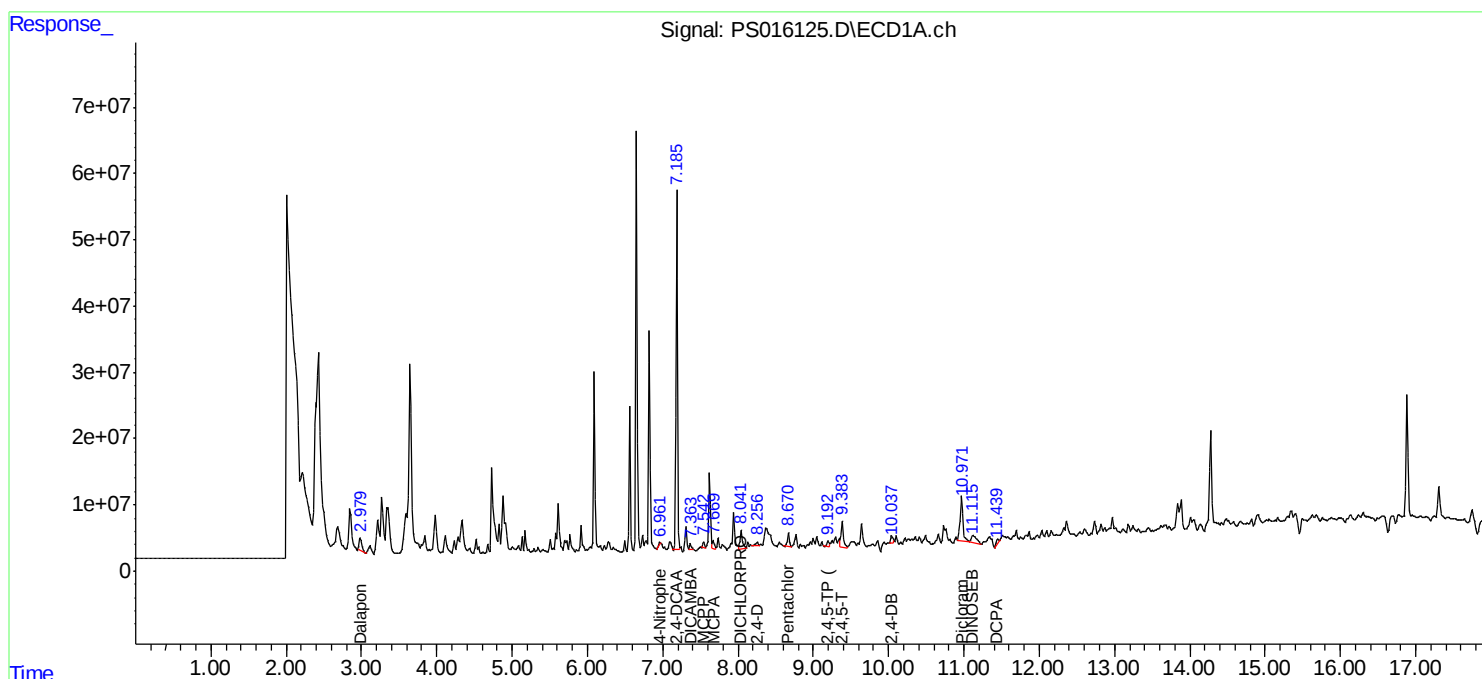
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

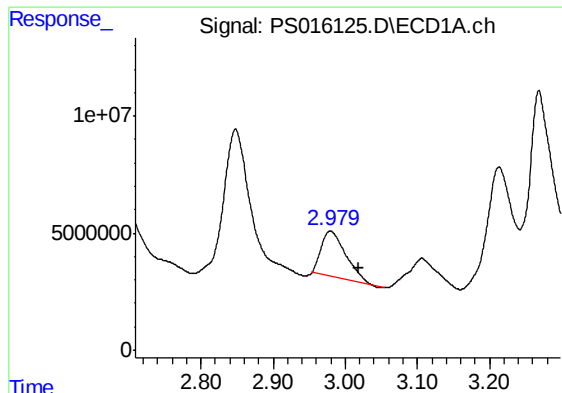
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
Data File : PS016125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2021 14:46
Operator : DD\AJ
Sample : M3029-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RVR-CF01-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 00:33:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
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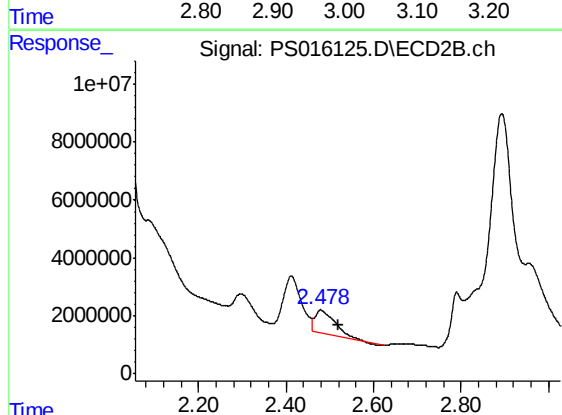




#1 Dalapon

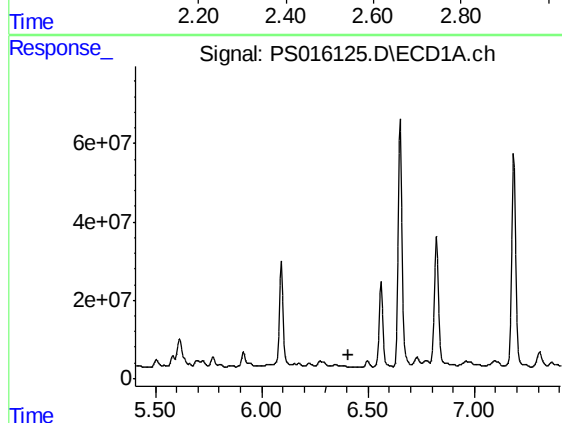
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 45749187
Conc: 21.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



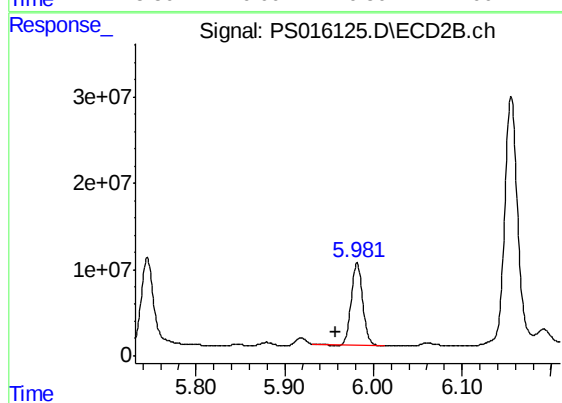
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.040 min
Response: 26202029
Conc: 37.49 ng/ml



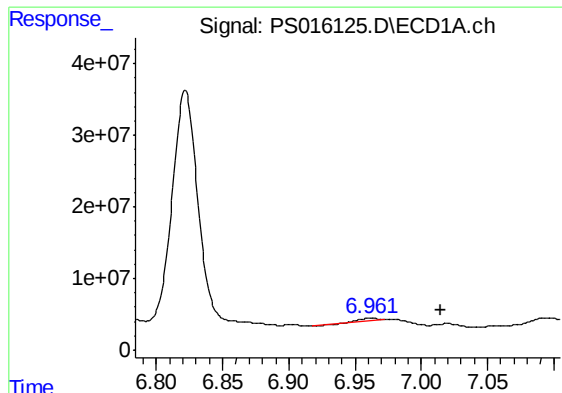
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

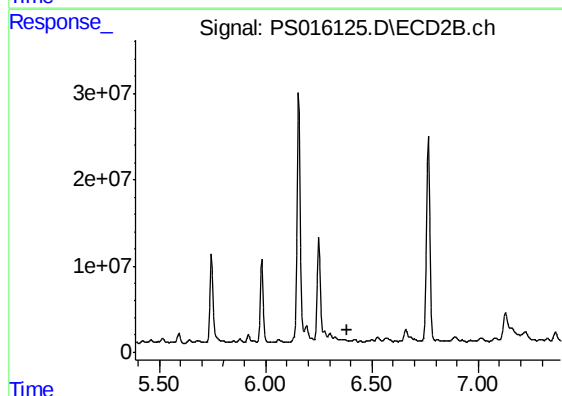
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 84092574
Conc: 109.25 ng/ml



#3 4-Nitrophenol

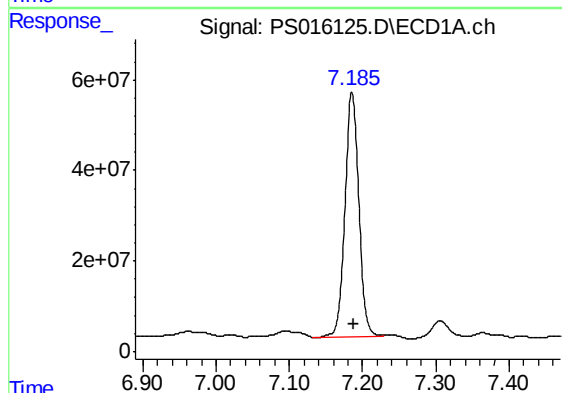
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 2641706
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



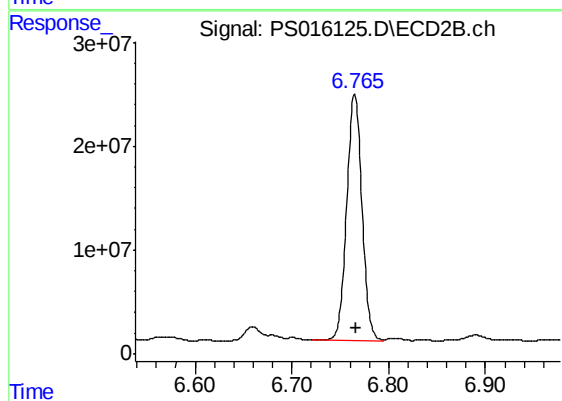
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



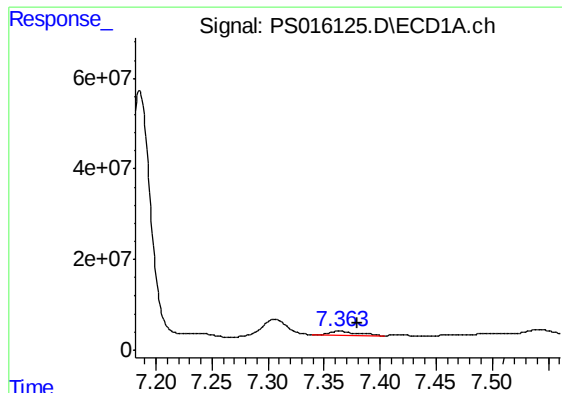
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 711452211
Conc: 463.43 ng/ml



#4 2,4-DCAA

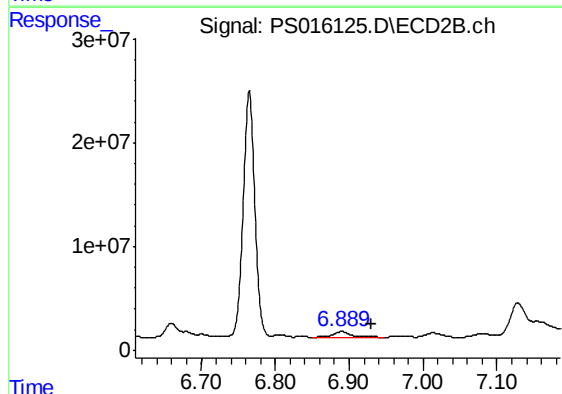
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 260565920
Conc: 507.61 ng/ml



#5 DICAMBA

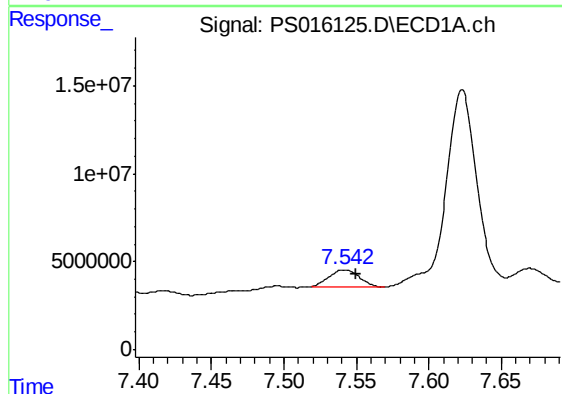
R.T.: 7.363 min
Delta R.T.: -0.016 min
Response: 14305347
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



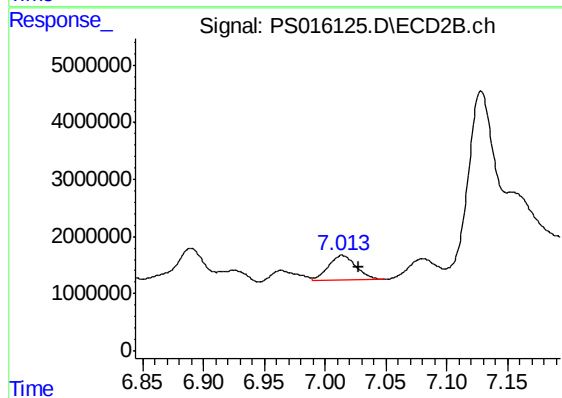
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.041 min
Response: 11853038
Conc: 5.63 ng/ml



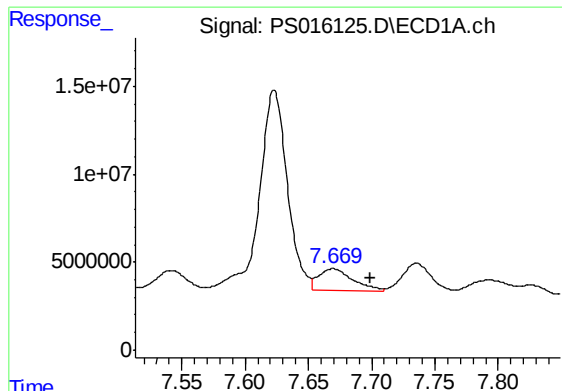
#6 MCPP

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 13900024
Conc: 3.17 ug/ml



#6 MCPP

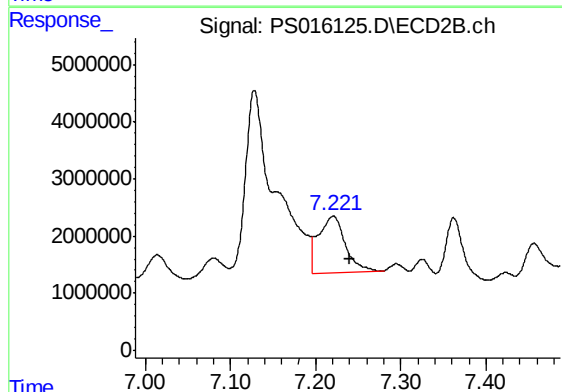
R.T.: 7.014 min
Delta R.T.: -0.014 min
Response: 7028472
Conc: 4.24 ug/ml



#7 MCPA

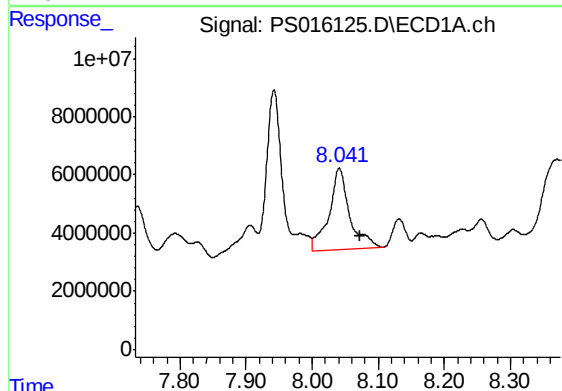
R.T.: 7.670 min
Delta R.T.: -0.029 min
Response: 23076066
Conc: 3.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



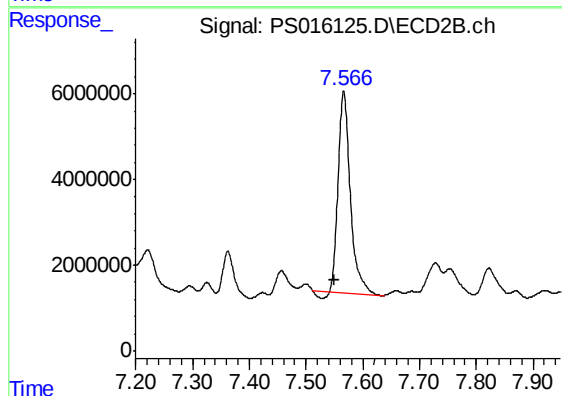
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 21699062
Conc: 8.23 ug/ml



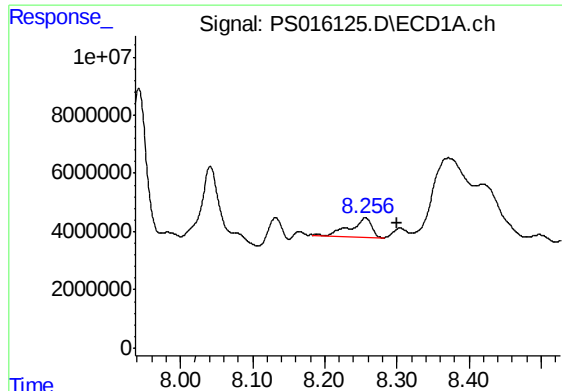
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: -0.031 min
Response: 61301739
Conc: 44.07 ng/ml



#8 DICHLORPROP

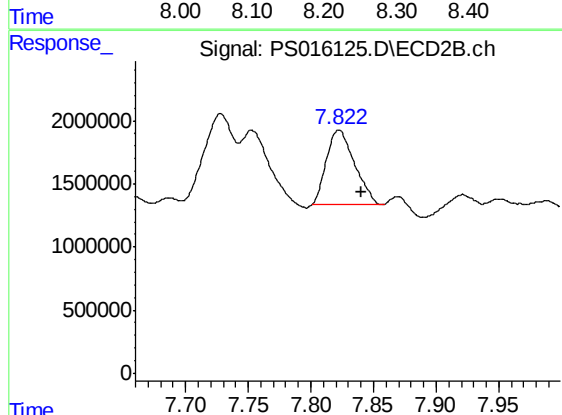
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 69049116
Conc: 131.13 ng/ml



#9 2,4-D

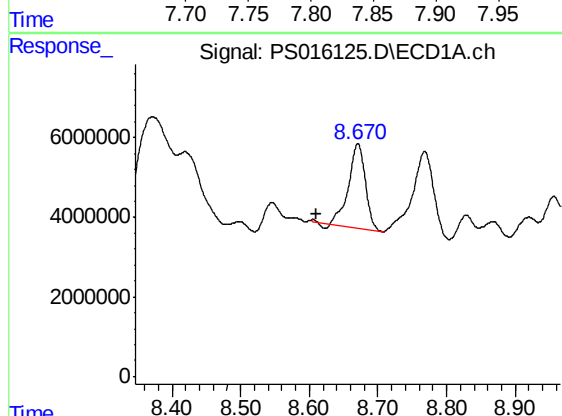
R.T.: 8.256 min
Delta R.T.: -0.044 min
Response: 13170775
Conc: 8.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



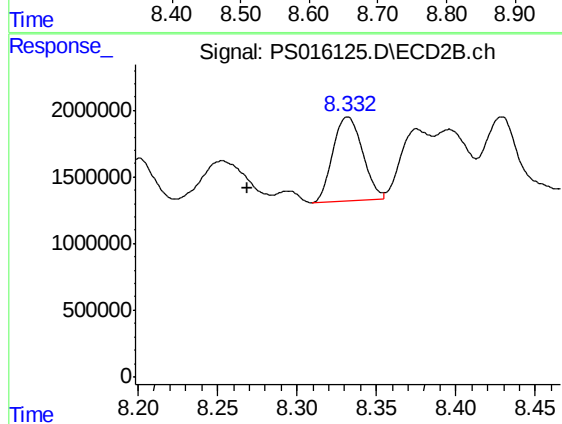
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 9269949
Conc: 14.70 ng/ml



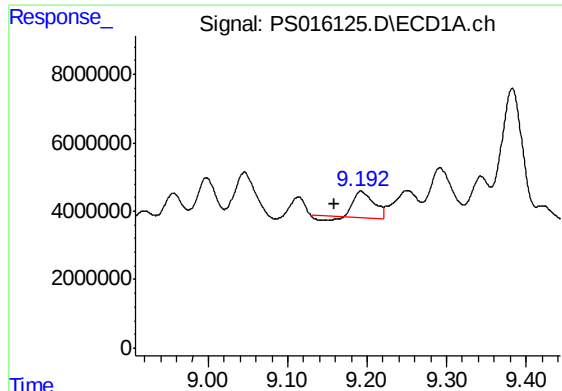
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.061 min
Response: 35598308
Conc: 1.80 ng/ml



#10 Pentachlorophenol

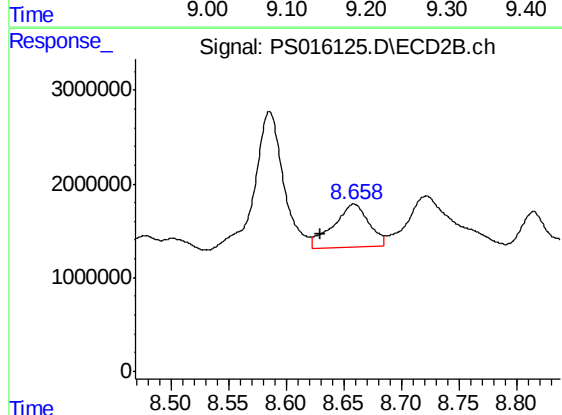
R.T.: 8.332 min
Delta R.T.: 0.063 min
Response: 8122375
Conc: 1.13 ng/ml



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

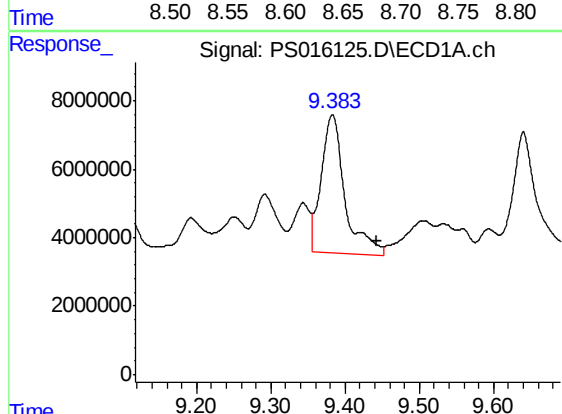
R.T.: 9.193 min
Delta R.T.: 0.033 min
Response: 13293891
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



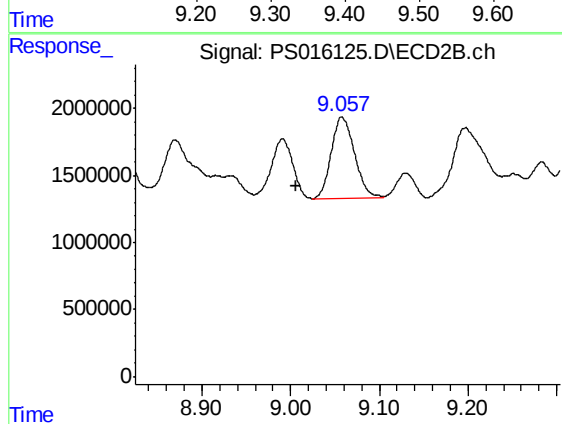
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 9857186
Conc: 3.49 ng/ml



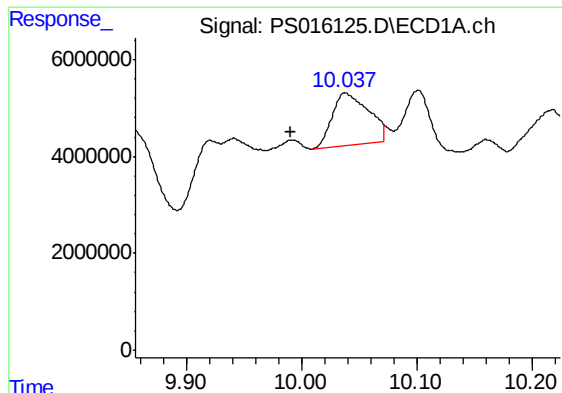
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: -0.061 min
Response: 89923127
Conc: 11.52 ng/ml



#12 2,4,5-T

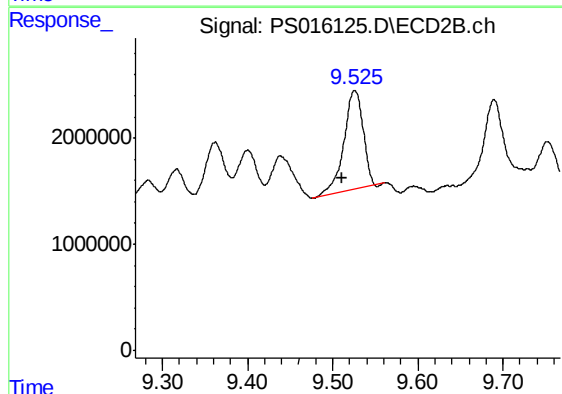
R.T.: 9.058 min
Delta R.T.: 0.052 min
Response: 11139556
Conc: 3.86 ng/ml



#13 2,4-DB

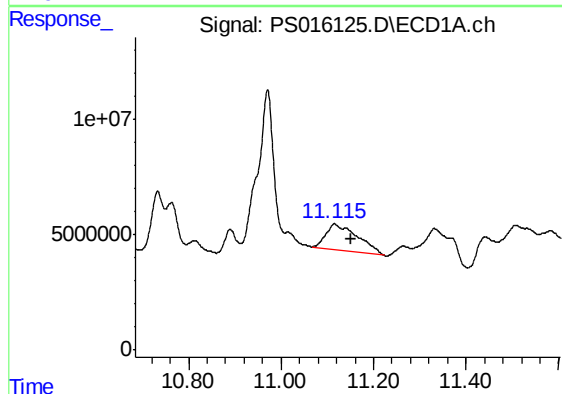
R.T.: 10.039 min
Delta R.T.: 0.048 min
Response: 23334435
Conc: 14.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



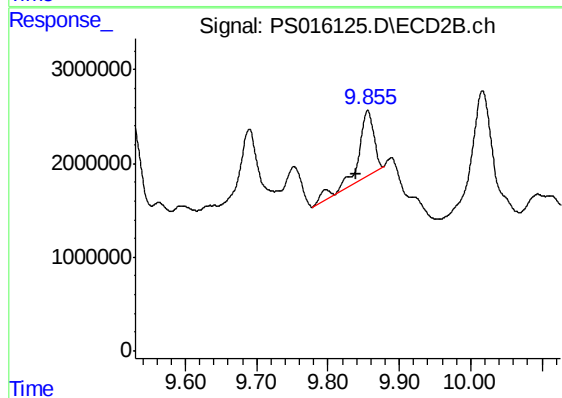
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.014 min
Response: 14582612
Conc: 38.79 ng/ml



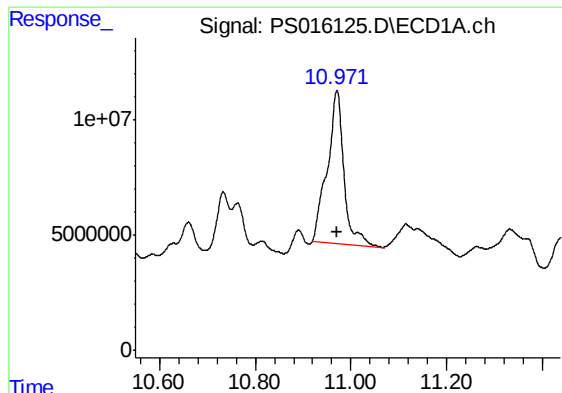
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 54528781
Conc: 9.95 ng/ml



#14 DINOSEB

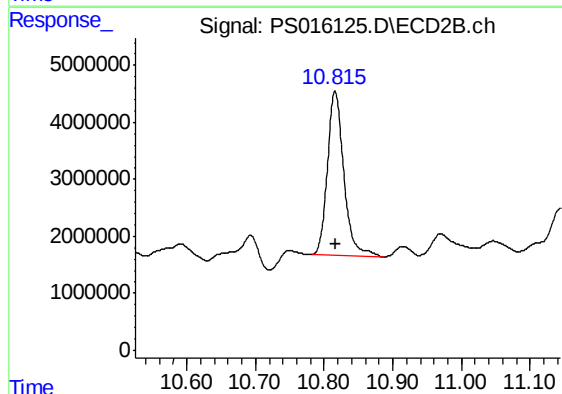
R.T.: 9.856 min
Delta R.T.: 0.017 min
Response: 10755018
Conc: 5.27 ng/ml



#15 Picloram

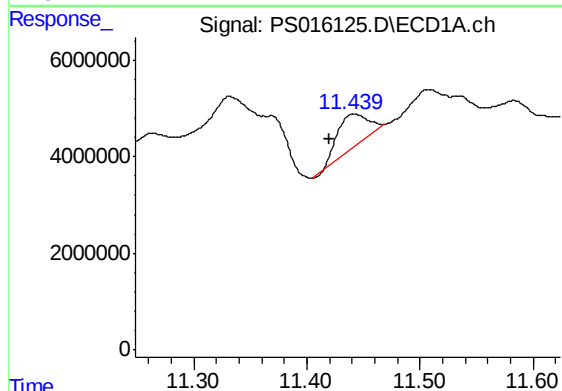
R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 162294527
Conc: 14.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
RVR-CF01-01



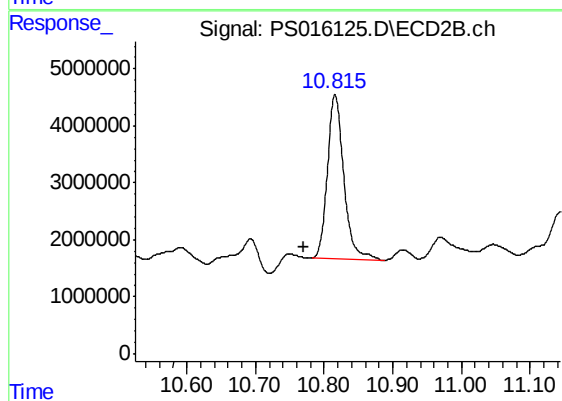
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 48236234
Conc: 11.59 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.022 min
Response: 12403173
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.046 min
Response: 48236234
Conc: 11.22 ng/ml