

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 00:06
 Operator : AR\AJ
 Sample : N5491-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:47:22 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 x 0.5 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	6.407	6.843	718.3E6	413.1E6	344.161	298.636
Target Compounds							
2) T	3,5-DICHL...	5.771	6.031	8932063	8975204	2.917	4.398 #
3) T	4-Nitroph...	6.221	6.428	51219362	21862228	34.054	25.428 #
5) T	DICAMBA	6.576	7.046	45907176	15103328	5.196	2.432 #
6) T	MCP	6.700	7.124	53082155	4227386	8.133	<MDL #
7) T	MCPA	6.835	7.330	9305002	44365188	<MDL	6.539 #
8) T	DICHLORPROP	7.133	7.653	11484194	33622080	5.031	21.835 #
9) T	2,4-D	7.354	7.923	7849594	25202267	2.809	13.457 #
10) T	Pentachlo...	7.579	8.381	52951354	17758871	1.681	<MDL #
11) T	2,4,5-TP ...	8.132	8.751	72640444	52396671	5.468	5.839
12) T	2,4,5-T	8.389	9.100	44361426	50293189	3.334	5.833 #
13) T	2,4-DB	8.897	9.614	111.9E6	185.4E6	40.574	166.555 #
14) T	DINOSEB	9.883f	9.928	1116.8E6	145.9E6	102.862	22.793 #
15) T	Picloram	9.807	10.921	532.1E6	155.9E6	25.193	12.285 #
16) T	DCPA	10.215	10.862	76517088	76702000	4.228	7.183 #

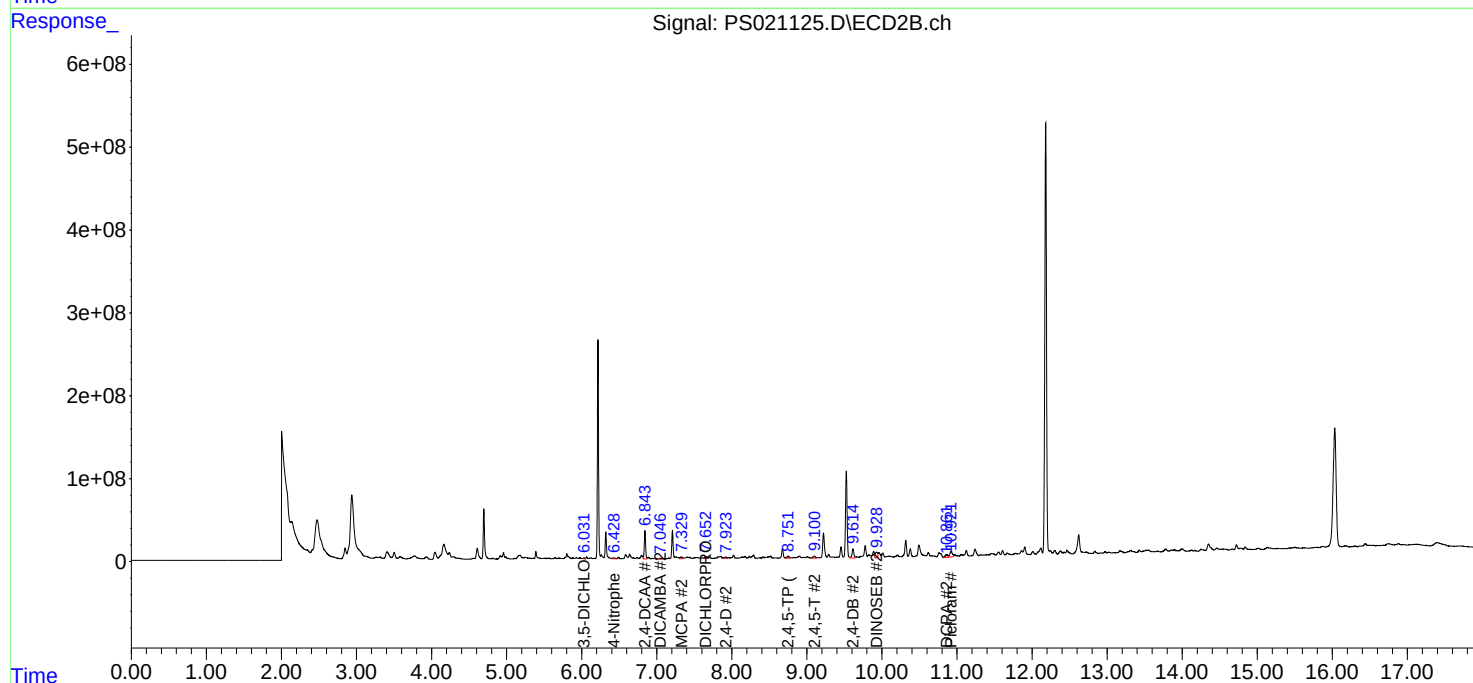
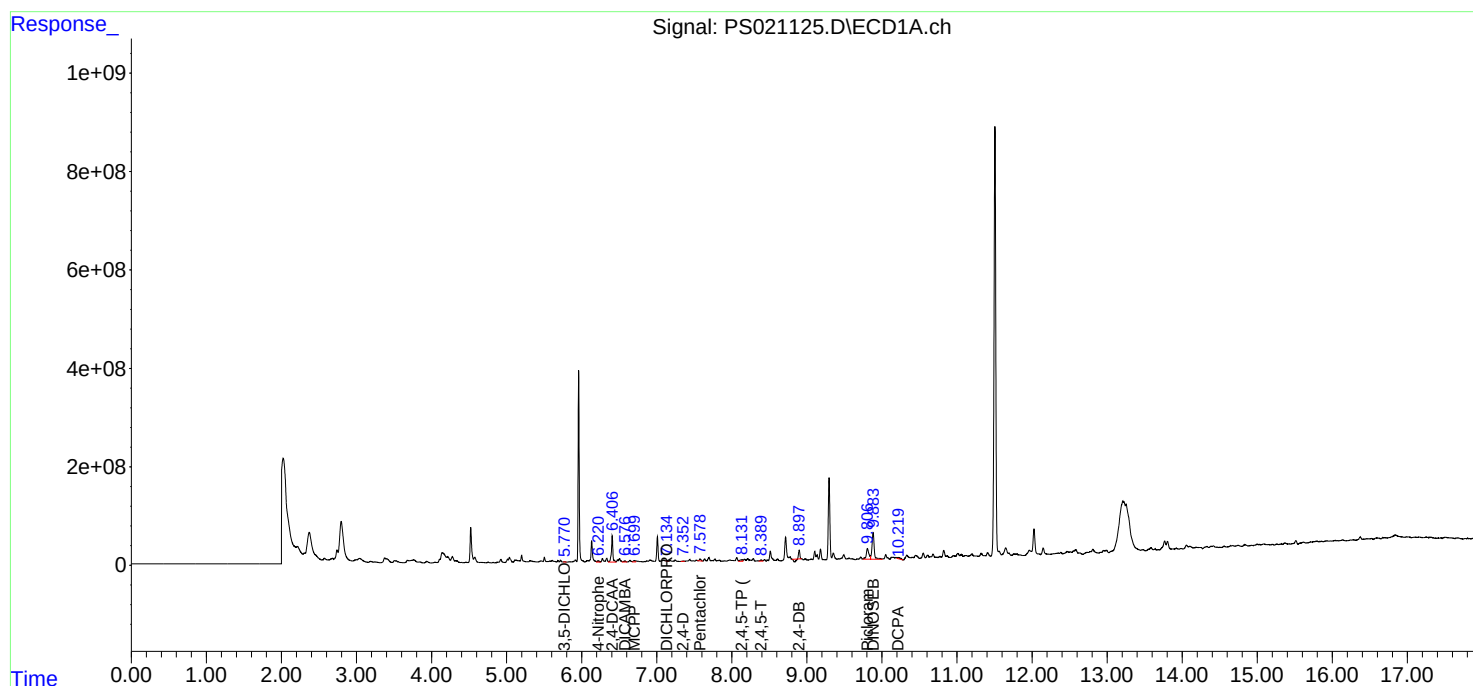
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

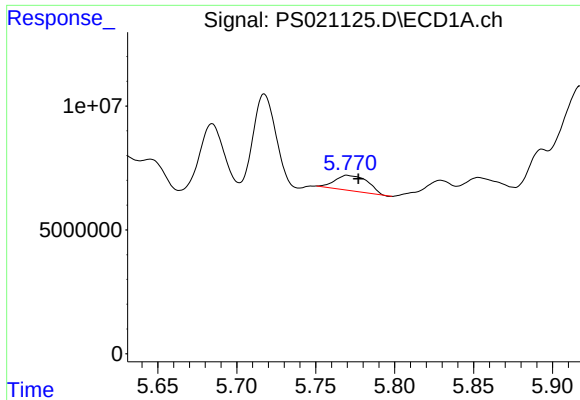
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
Data File : PS021125.D
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Quant Time: Nov 11 03:47:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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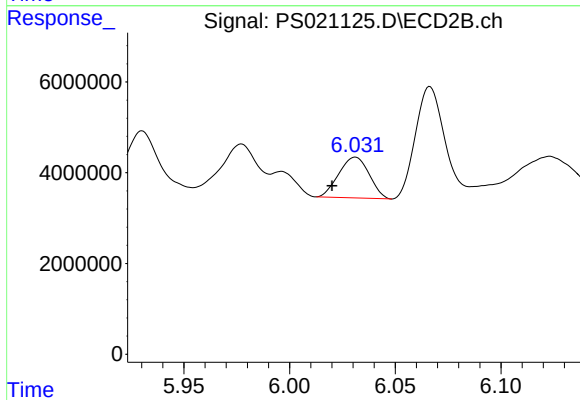




#2 3,5-DICHLOROBENZOIC ACID

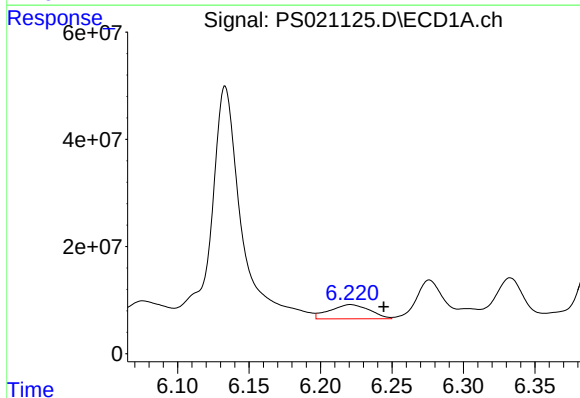
R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 8932063
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



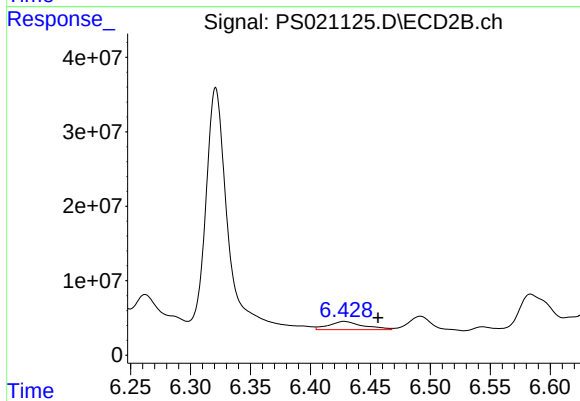
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.031 min
Delta R.T.: 0.011 min
Response: 8975204
Conc: 4.40 ng/ml



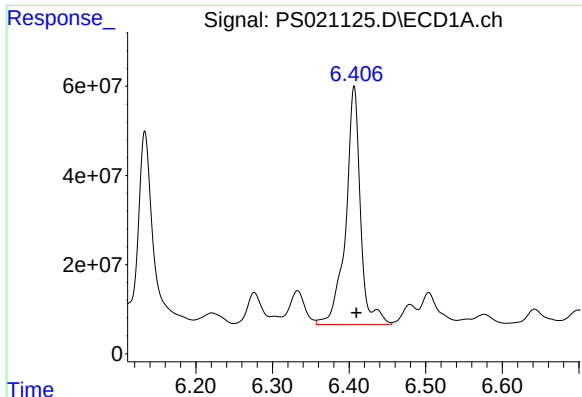
#3 4-Nitrophenol

R.T.: 6.221 min
Delta R.T.: -0.023 min
Response: 51219362
Conc: 34.05 ng/ml



#3 4-Nitrophenol

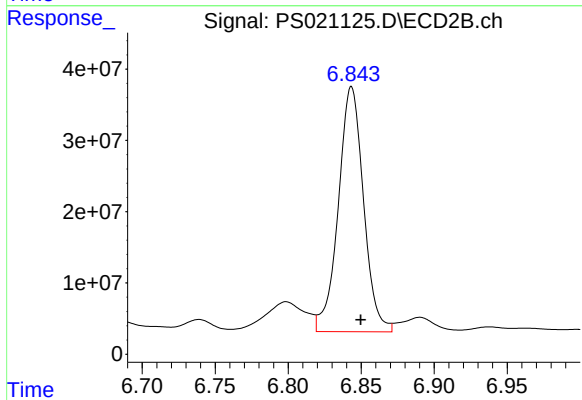
R.T.: 6.428 min
Delta R.T.: -0.028 min
Response: 21862228
Conc: 25.43 ng/ml



#4 2,4-DCAA

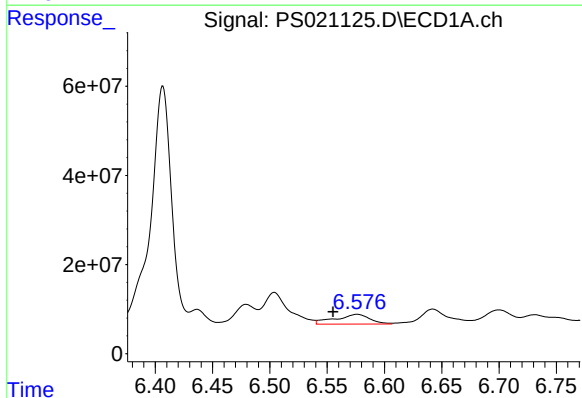
R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 718289762
Conc: 344.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



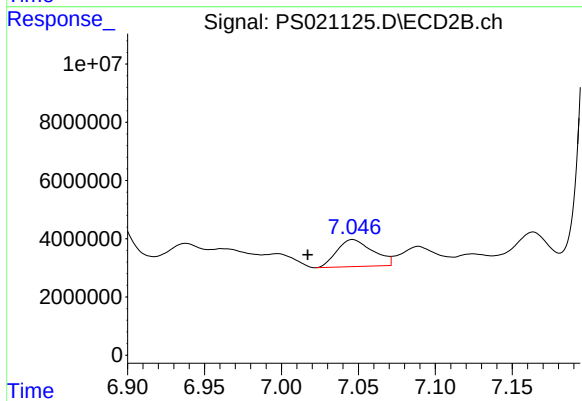
#4 2,4-DCAA

R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 413056748
Conc: 298.64 ng/ml



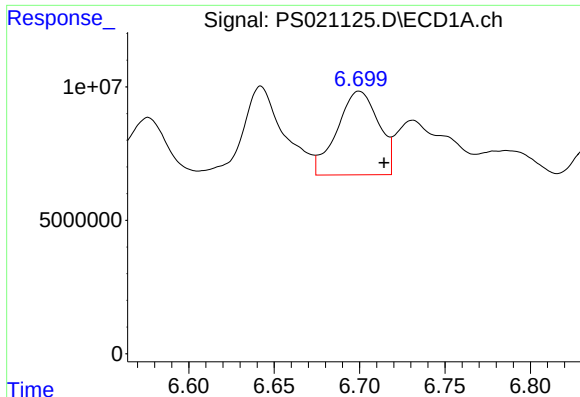
#5 DICAMBA

R.T.: 6.576 min
Delta R.T.: 0.021 min
Response: 45907176
Conc: 5.20 ng/ml



#5 DICAMBA

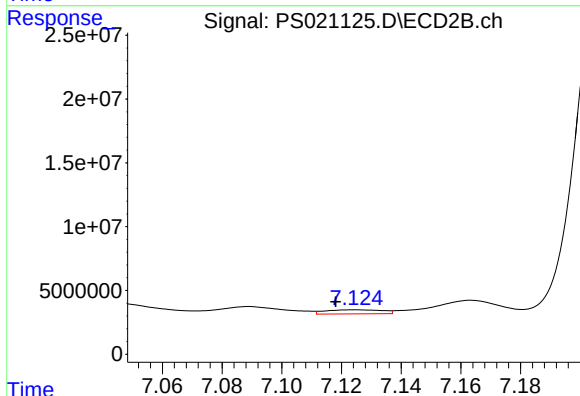
R.T.: 7.046 min
Delta R.T.: 0.029 min
Response: 15103328
Conc: 2.43 ng/ml



#6 MCPP

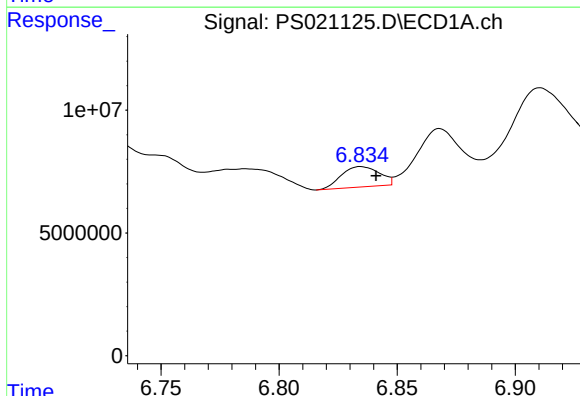
R.T.: 6.700 min
Delta R.T.: -0.015 min
Response: 53082155
Conc: 8.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



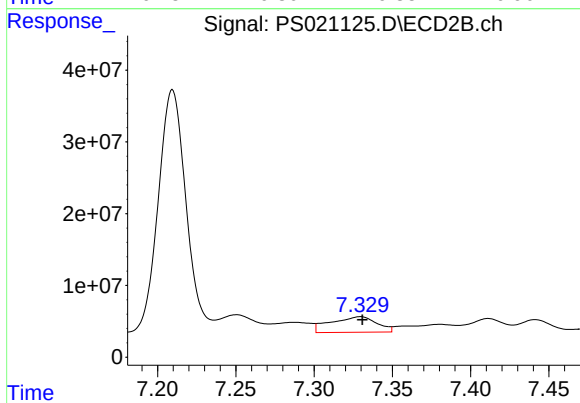
#6 MCPP

R.T.: 7.124 min
Delta R.T.: 0.006 min
Response: 4227386
Conc: N.D.



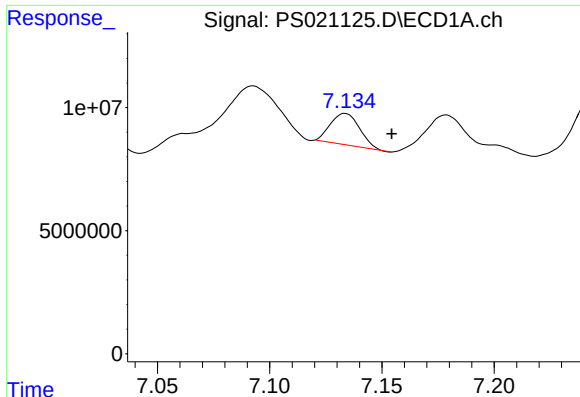
#7 MCPA

R.T.: 6.835 min
Delta R.T.: -0.006 min
Response: 9305002
Conc: N.D.



#7 MCPA

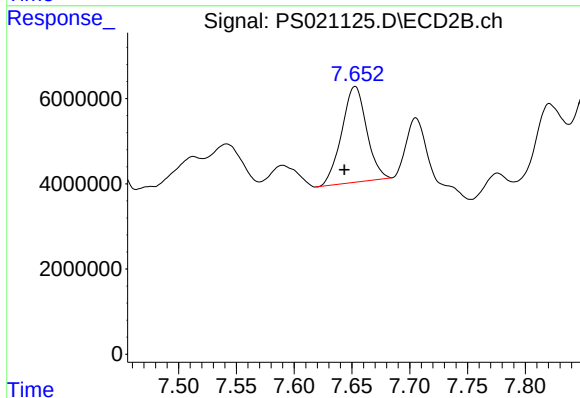
R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 44365188
Conc: 6.54 ug/ml



#8 DICHLORPROP

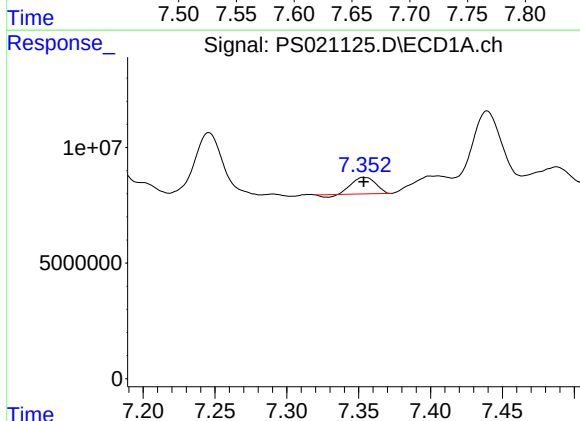
R.T.: 7.133 min
Delta R.T.: -0.021 min
Response: 11484194
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



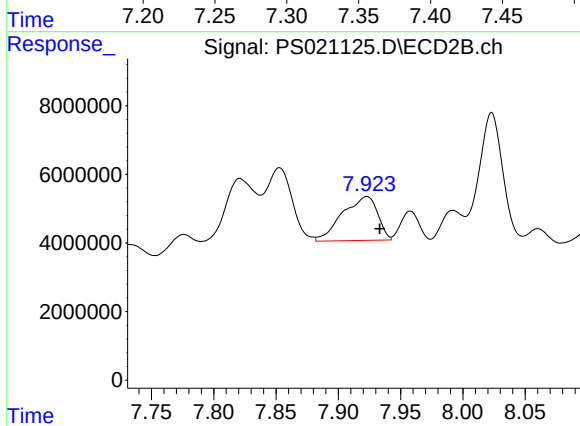
#8 DICHLORPROP

R.T.: 7.653 min
Delta R.T.: 0.009 min
Response: 33622080
Conc: 21.84 ng/ml



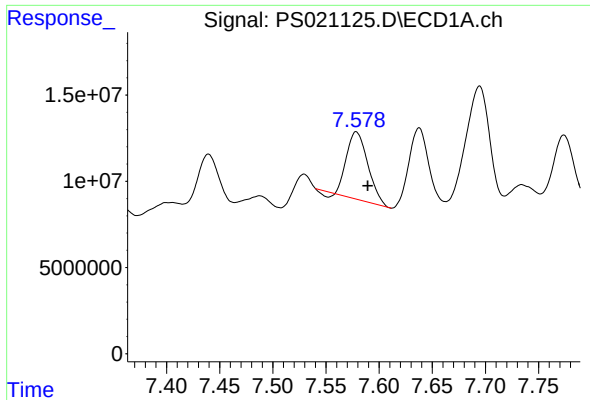
#9 2,4-D

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 7849594
Conc: 2.81 ng/ml



#9 2,4-D

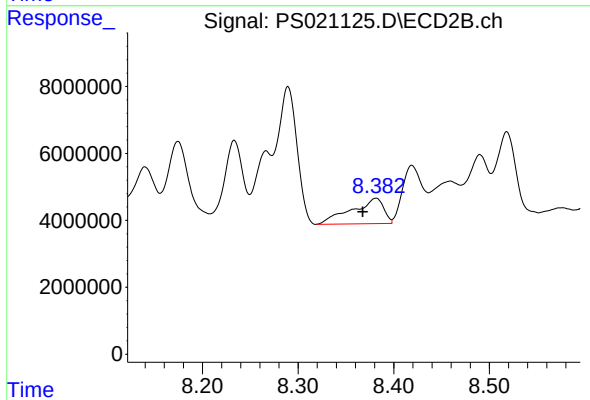
R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 25202267
Conc: 13.46 ng/ml



#10 Pentachlorophenol

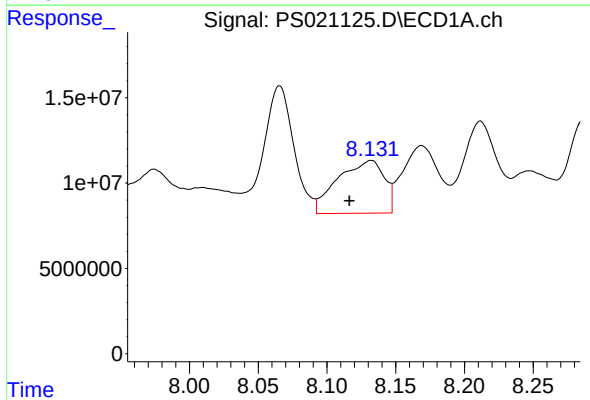
R.T.: 7.579 min
Delta R.T.: -0.011 min
Response: 52951354
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



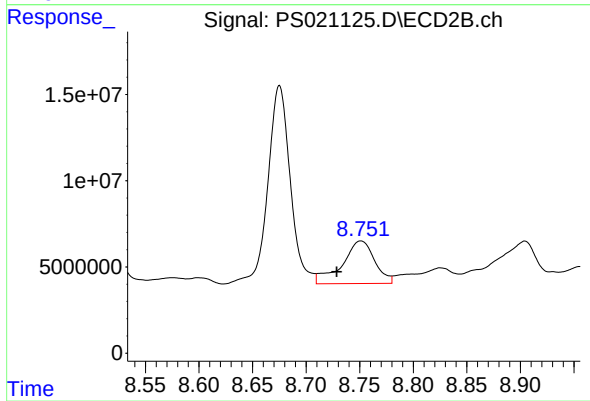
#10 Pentachlorophenol

R.T.: 8.381 min
Delta R.T.: 0.014 min
Response: 17758871
Conc: N.D.



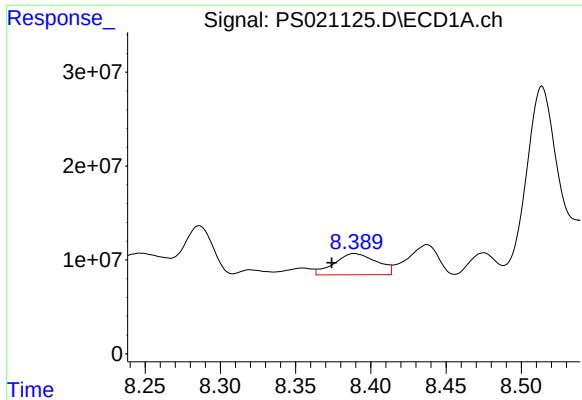
#11 2,4,5-TP (SILVEX)

R.T.: 8.132 min
Delta R.T.: 0.015 min
Response: 72640444
Conc: 5.47 ng/ml



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

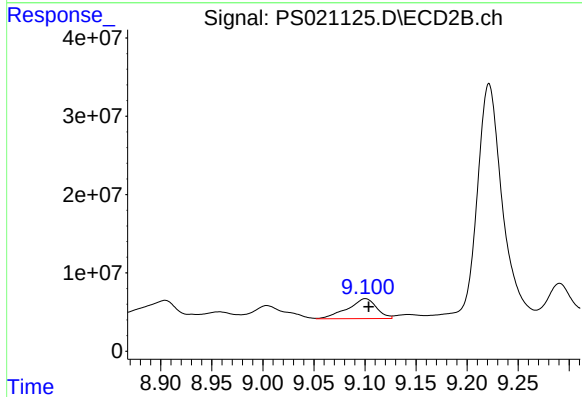
R.T.: 8.751 min
Delta R.T.: 0.023 min
Response: 52396671
Conc: 5.84 ng/ml



#12 2,4,5-T

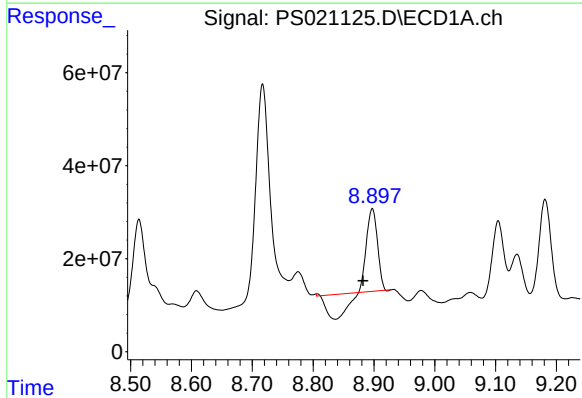
R.T.: 8.389 min
Delta R.T.: 0.015 min
Response: 44361426
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



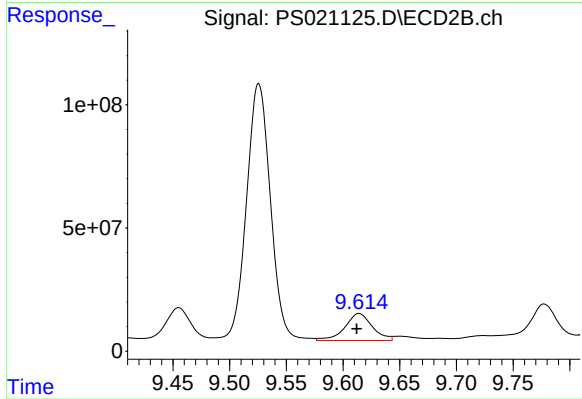
#12 2,4,5-T

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 50293189
Conc: 5.83 ng/ml



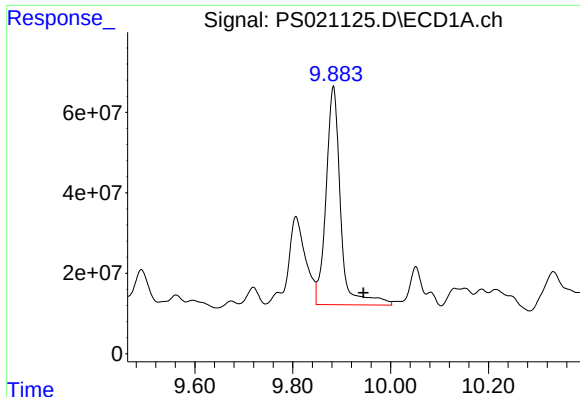
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.015 min
Response: 111942272
Conc: 40.57 ng/ml



#13 2,4-DB

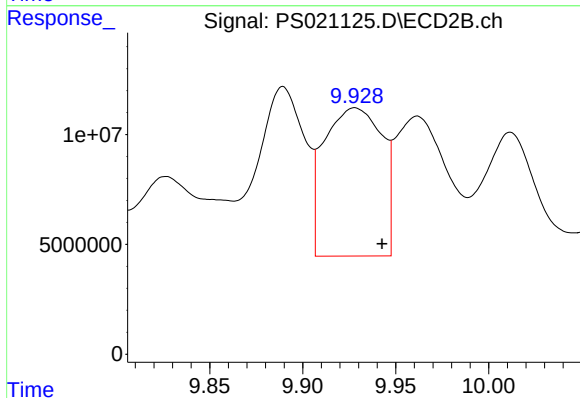
R.T.: 9.614 min
Delta R.T.: 0.002 min
Response: 185380615
Conc: 166.56 ng/ml



#14 DINOSEB

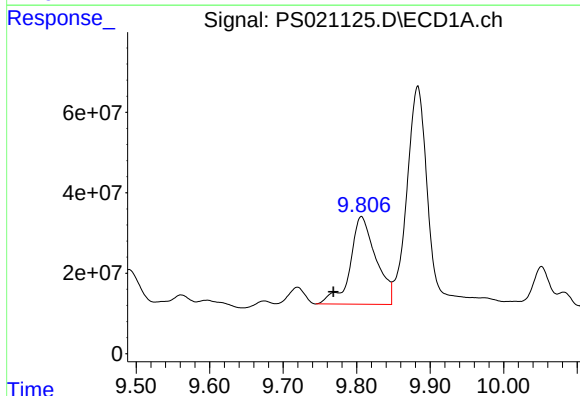
R.T.: 9.883 min
Delta R.T.: -0.061 min
Response: 1116815191
Conc: 102.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



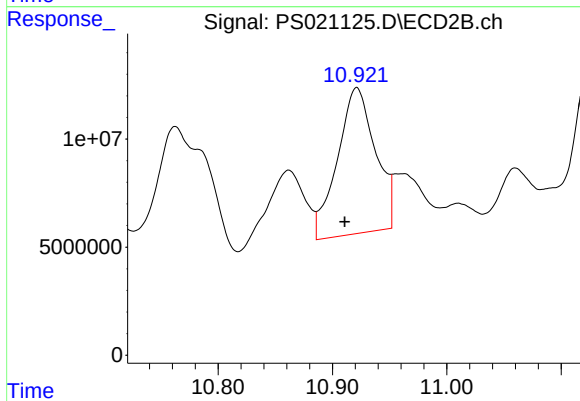
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.015 min
Response: 145904576
Conc: 22.79 ng/ml



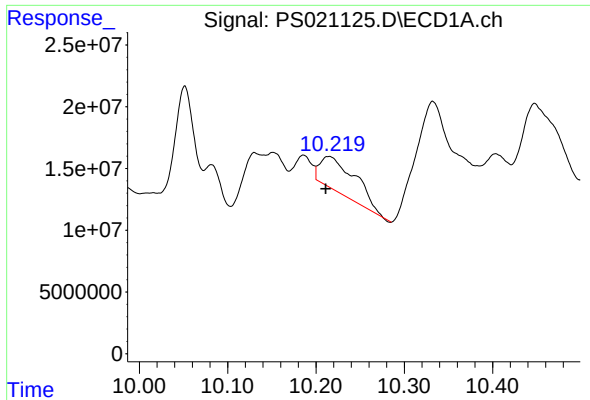
#15 Picloram

R.T.: 9.807 min
Delta R.T.: 0.038 min
Response: 532138012
Conc: 25.19 ng/ml



#15 Picloram

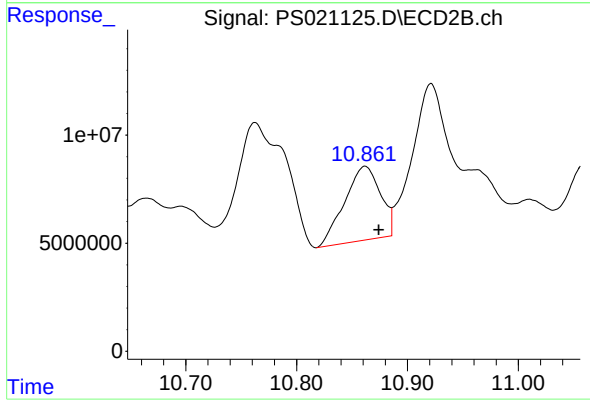
R.T.: 10.921 min
Delta R.T.: 0.011 min
Response: 155871594
Conc: 12.29 ng/ml



#16 DCPA

R.T.: 10.215 min
Delta R.T.: 0.004 min
Response: 76517088
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 76702000
Conc: 7.18 ng/ml