

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 16:08
 Operator : DD\AJ
 Sample : PB137812BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137812BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 03:59:24 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	740.6E6	286.4E6	482.397	557.862
Target Compounds							
1) T	Dalapon	2.977f	2.481	40152842	28135492	18.513	40.255 #
2) T	3,5-DICHL...	0.000	5.982	0	22481552	N.D.	29.207
3) T	4-Nitroph...	6.963f	0.000	1125708	0	1.273	N.D. #
6) T	MCP	7.542	0.000	11881493	0	2.710	N.D. #
7) T	MCPA	7.736	7.223	35615711	25213528	5.601	9.566 #
8) T	DICHLORPROP	0.000	7.569	0	14297924	N.D.	27.152
9) T	2,4-D	0.000	7.825	0	7452834	N.D.	11.818
10) T	Pentachlo...	8.670f	0.000	31544808	0	1.592	N.D. #
11) T	2,4,5-TP ...	0.000	8.586f	0	10434327	N.D.	3.698
12) T	2,4,5-T	9.384f	0.000	87865585	0	11.252	N.D. #
13) T	2,4-DB	10.033f	0.000	9323593	0	5.613	N.D. #
14) T	DINOSEB	11.117	9.858	40363061	7479378	7.363	3.663 #
15) T	Picloram	10.946	10.822	52141321	11120129	4.740	2.673 #
16) T	DCPA	11.488f	10.822f	30335657	11120129	2.812	2.586

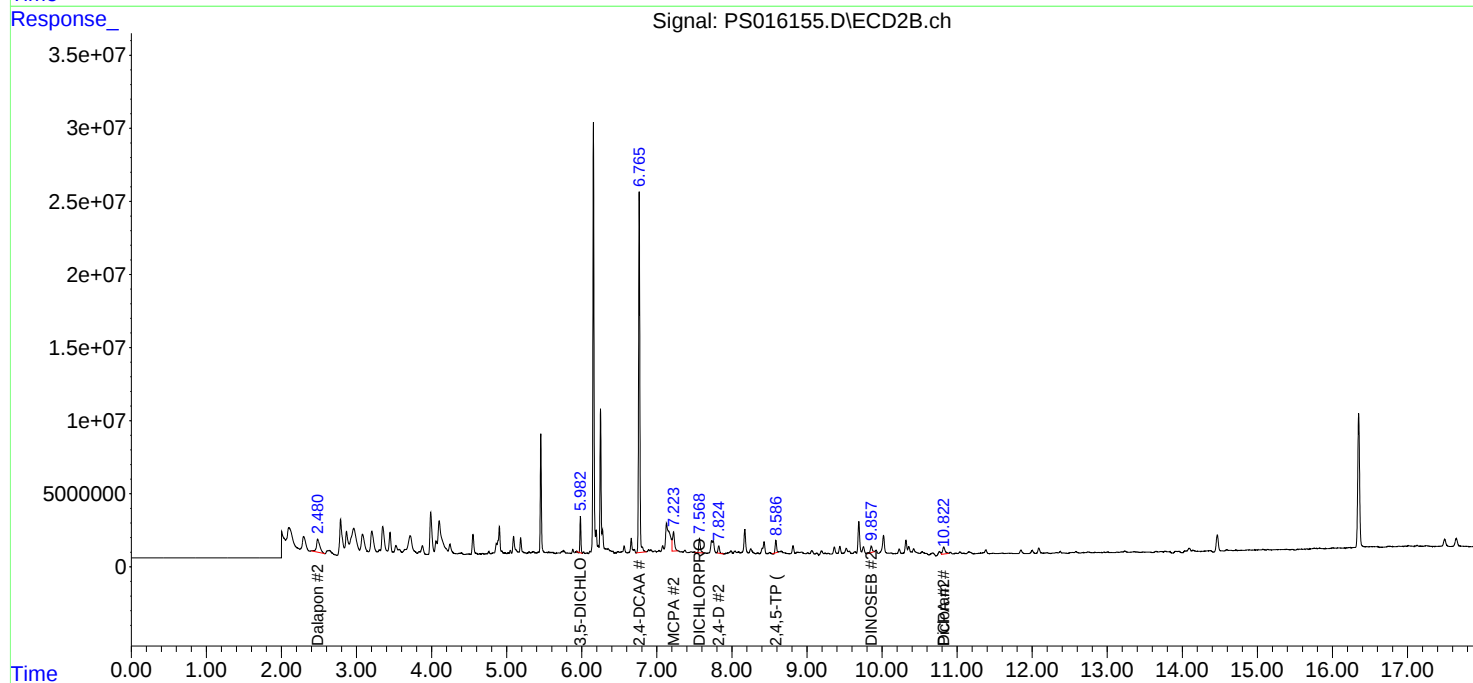
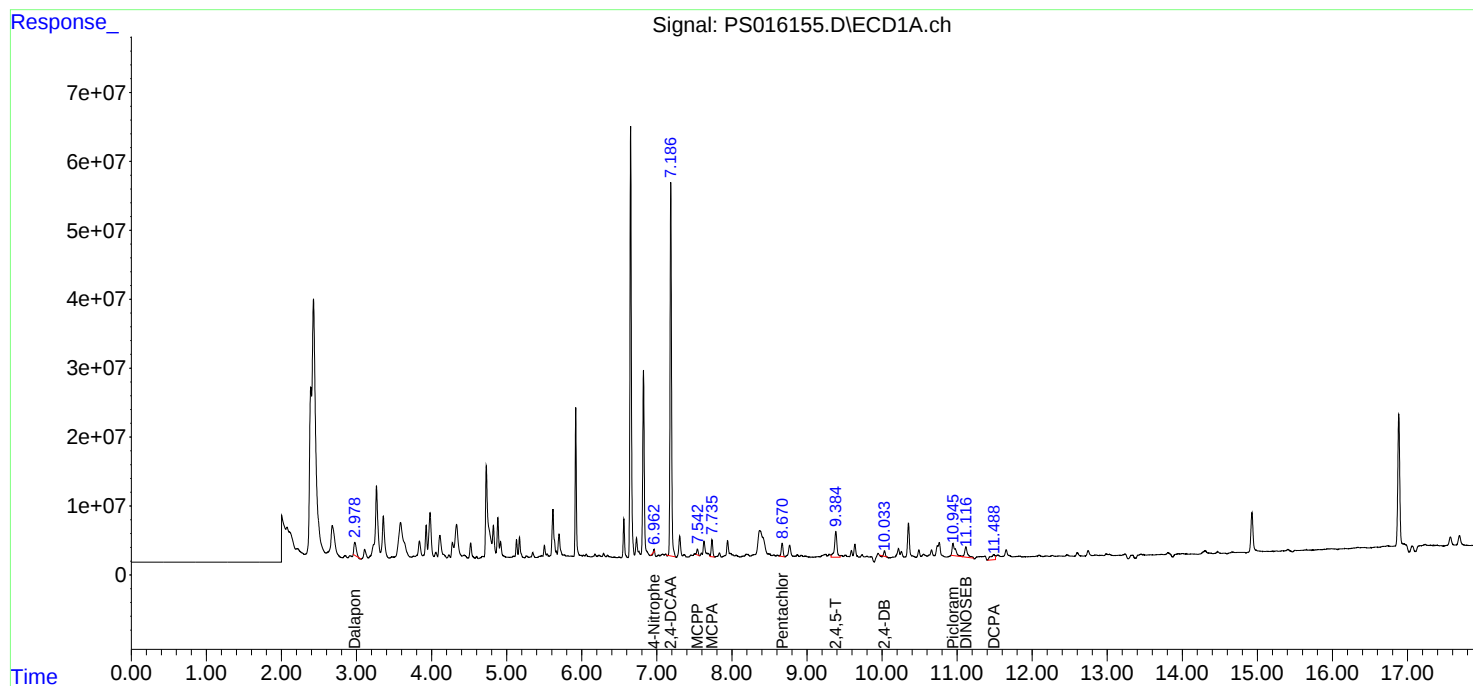
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

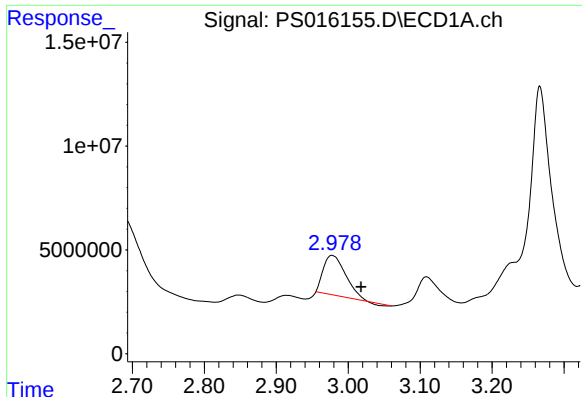
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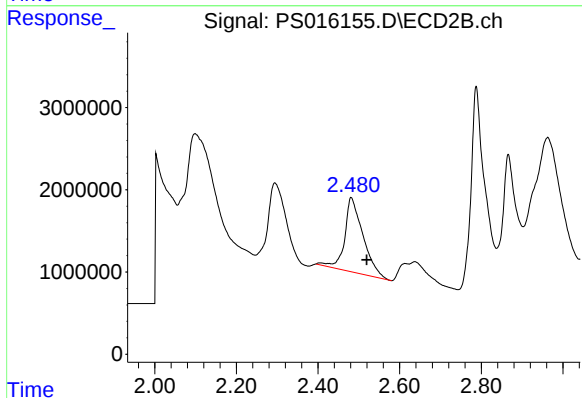




#1 Dalapon

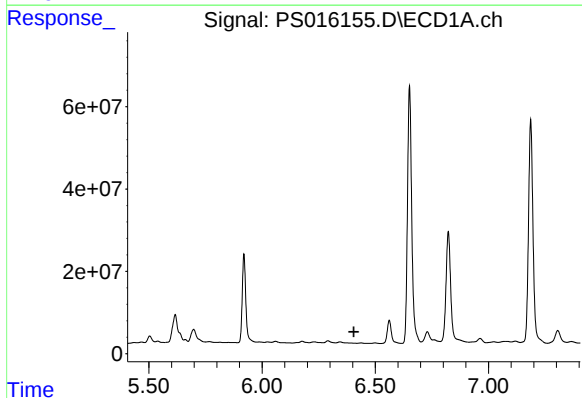
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 40152842
Conc: 18.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137812BL



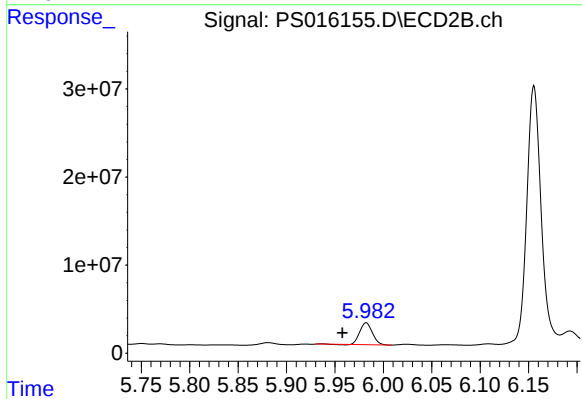
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 28135492
Conc: 40.26 ng/ml



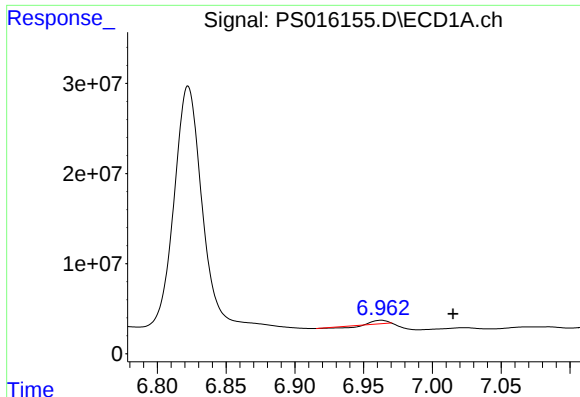
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

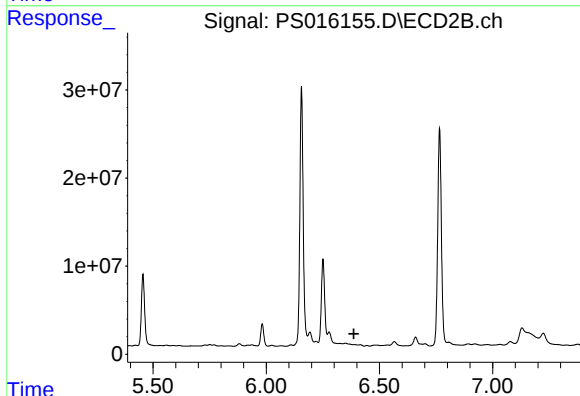
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 22481552
Conc: 29.21 ng/ml



#3 4-Nitrophenol

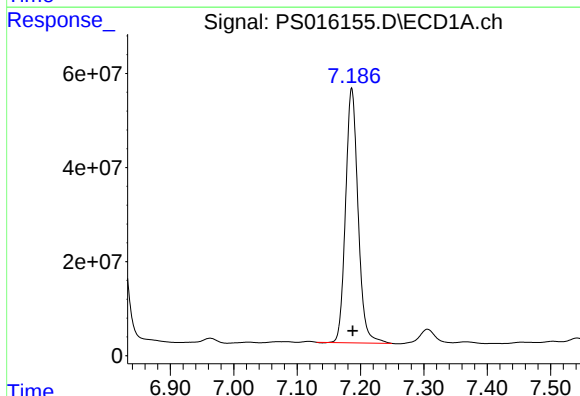
R.T.: 6.963 min
Delta R.T.: -0.053 min
Response: 1125708
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137812BL



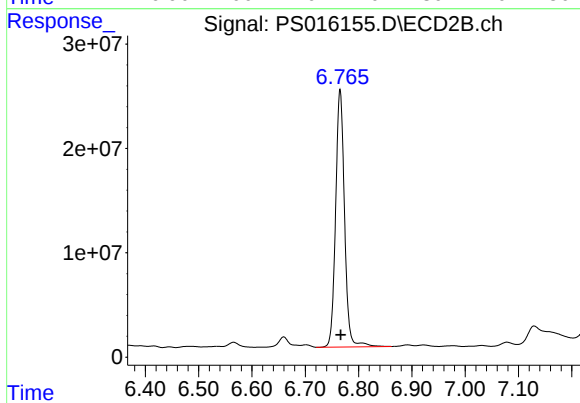
#3 4-Nitrophenol

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



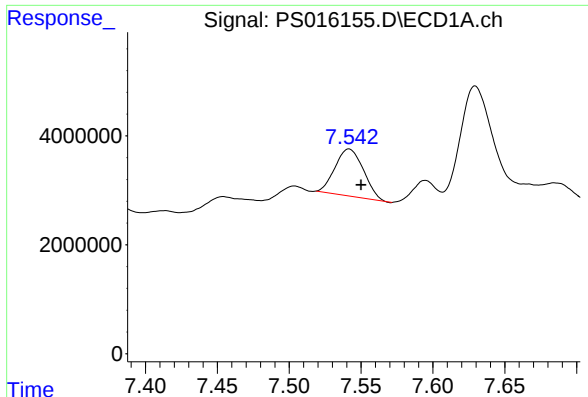
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 740575095
Conc: 482.40 ng/ml



#4 2,4-DCAA

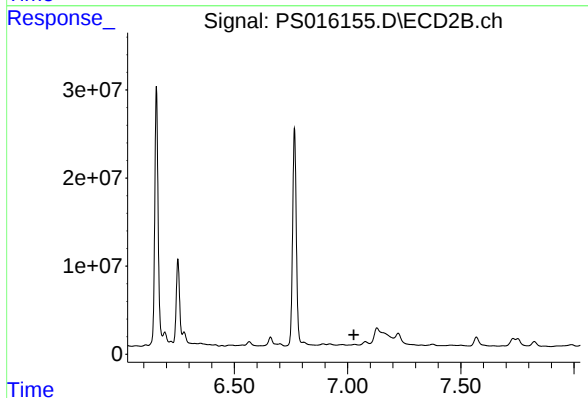
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 286360292
Conc: 557.86 ng/ml



#6 MCP

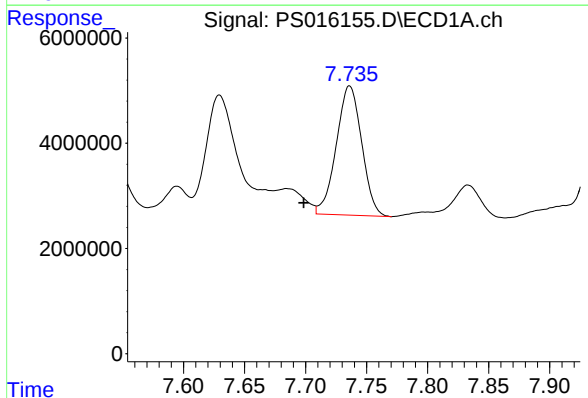
R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 11881493
Conc: 2.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137812BL



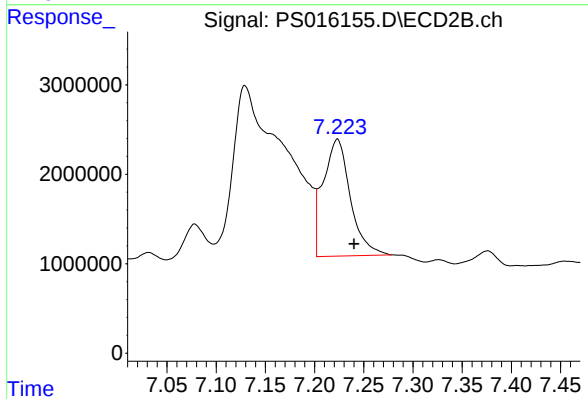
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



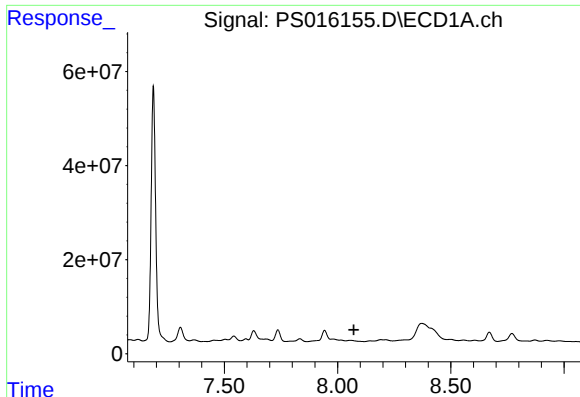
#7 MCP

R.T.: 7.736 min
Delta R.T.: 0.038 min
Response: 35615711
Conc: 5.60 ug/ml



#7 MCP

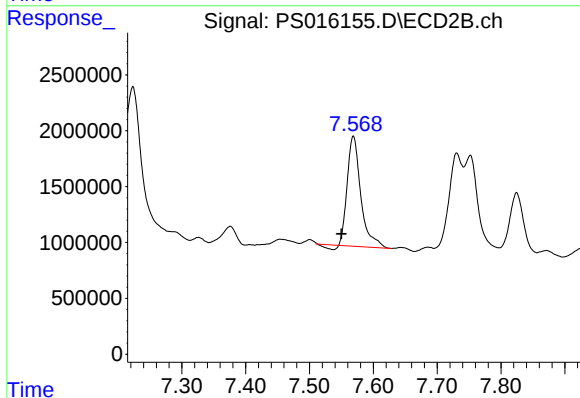
R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 25213528
Conc: 9.57 ug/ml



#8 DICHLORPROP

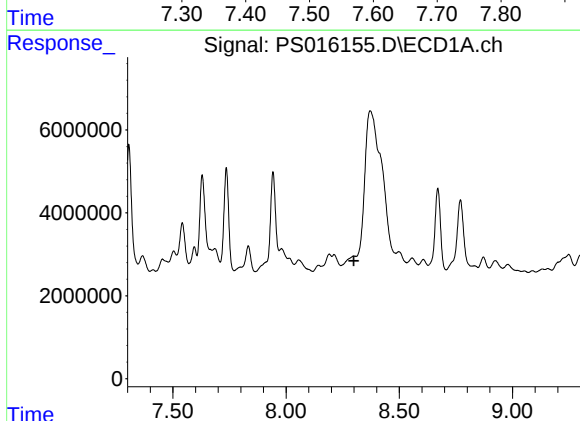
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137812BL



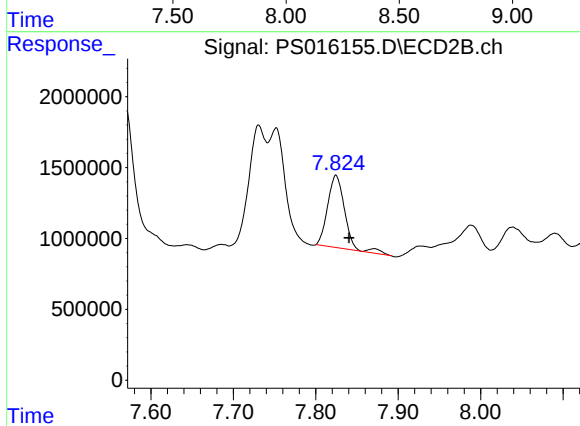
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 14297924
Conc: 27.15 ng/ml



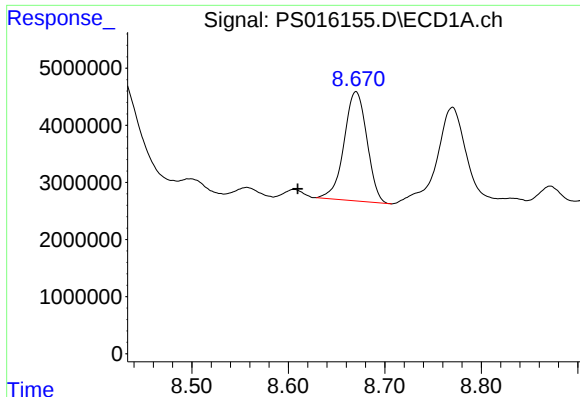
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#9 2,4-D

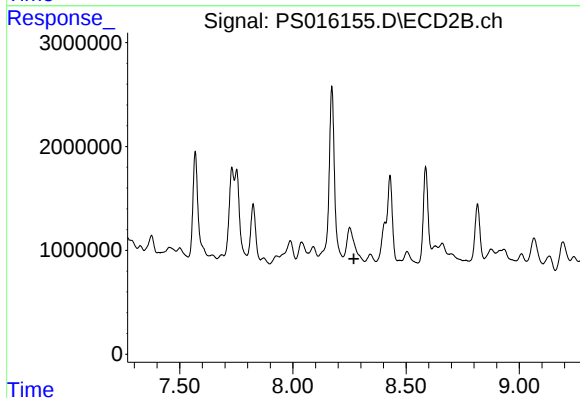
R.T.: 7.825 min
Delta R.T.: -0.016 min
Response: 7452834
Conc: 11.82 ng/ml



#10 Pentachlorophenol

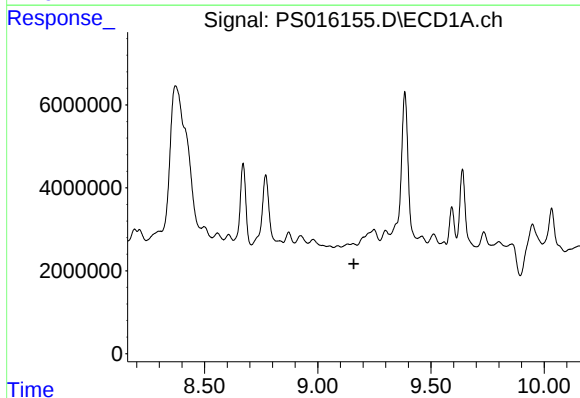
R.T.: 8.670 min
Delta R.T.: 0.060 min
Response: 31544808
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137812BL



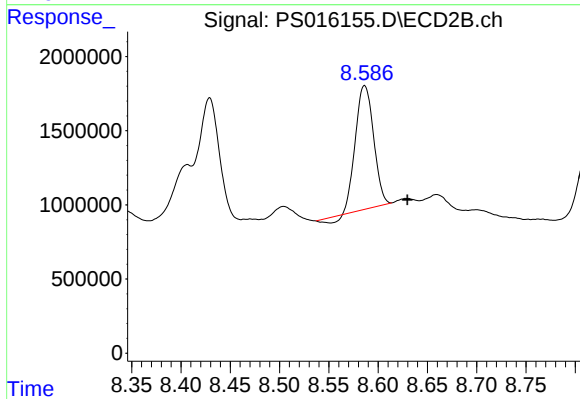
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



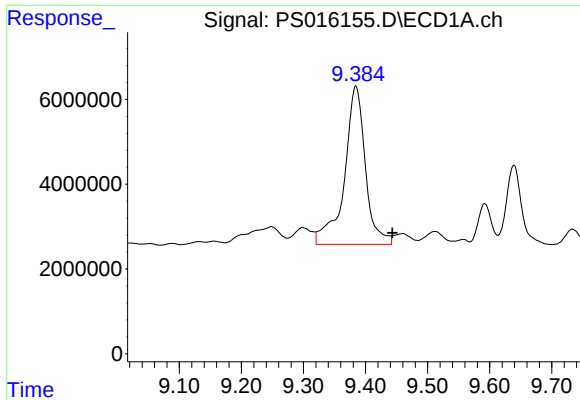
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



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

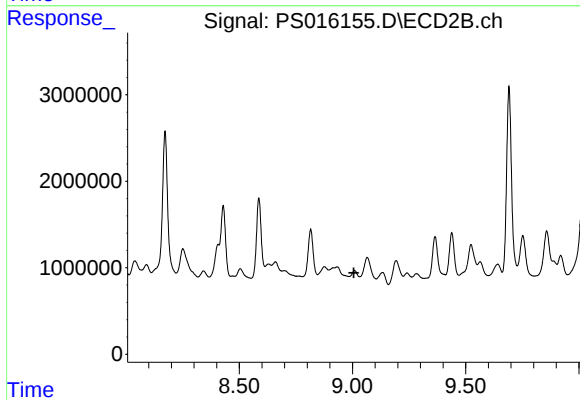
R.T.: 8.586 min
Delta R.T.: -0.043 min
Response: 10434327
Conc: 3.70 ng/ml



#12 2,4,5-T

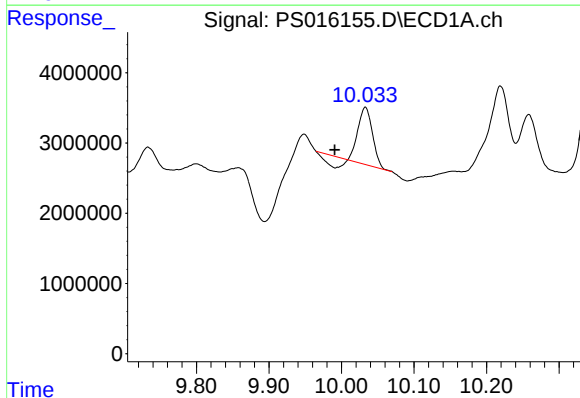
R.T.: 9.384 min
Delta R.T.: -0.059 min
Response: 87865585
Conc: 11.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137812BL



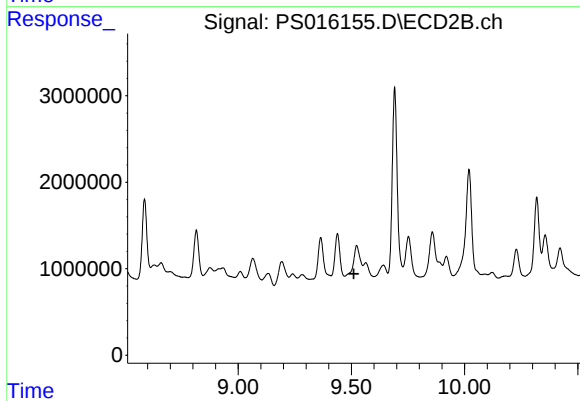
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



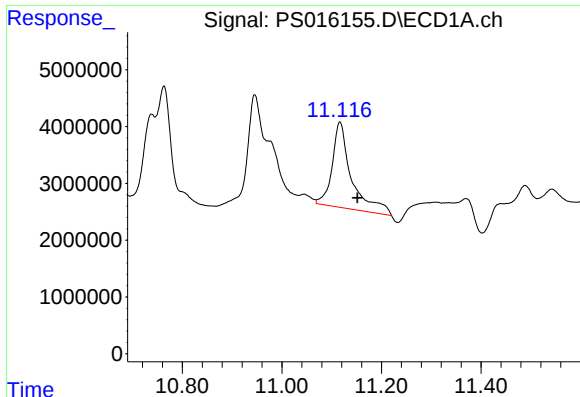
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 9323593
Conc: 5.61 ng/ml



#13 2,4-DB

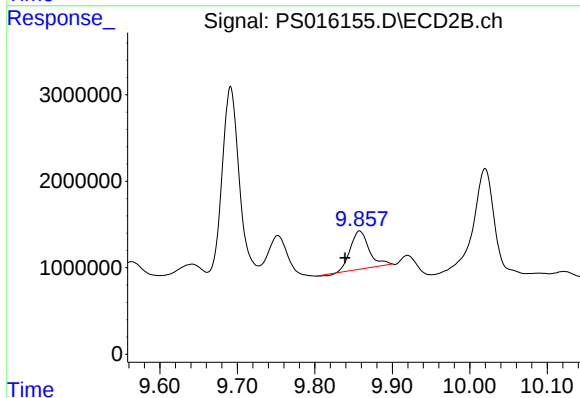
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

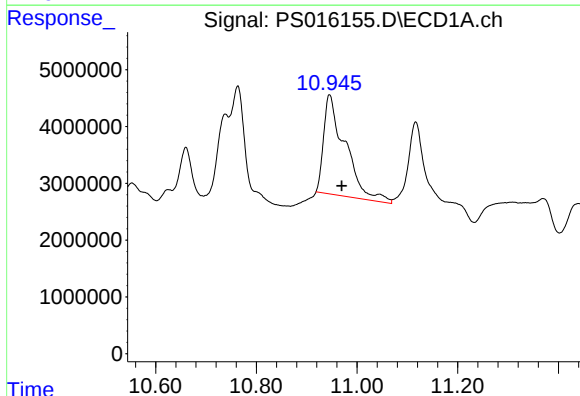
R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 40363061
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137812BL



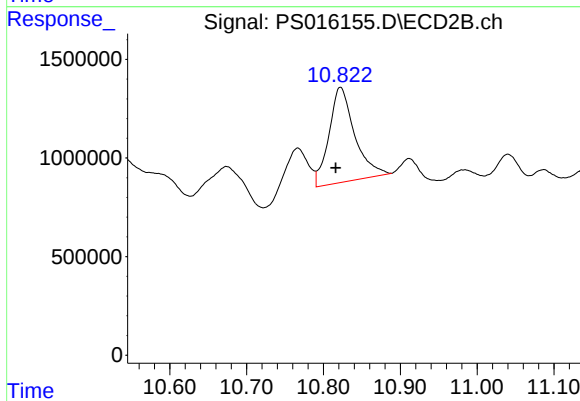
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.019 min
Response: 7479378
Conc: 3.66 ng/ml



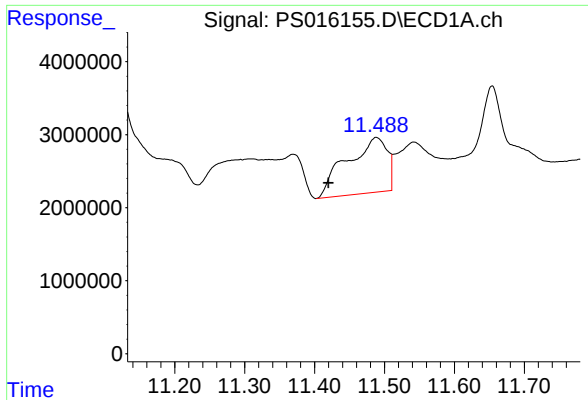
#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.024 min
Response: 52141321
Conc: 4.74 ng/ml



#15 Picloram

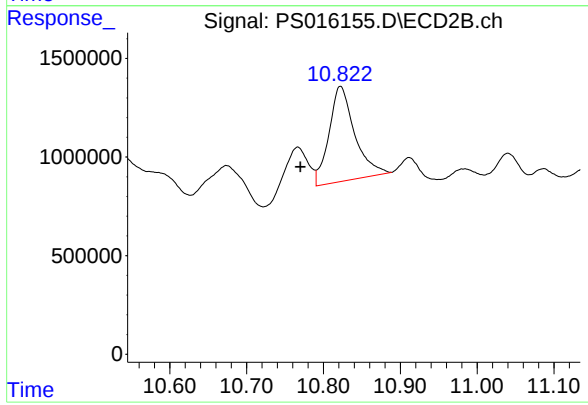
R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 11120129
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.068 min
Response: 30335657
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137812BL



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.052 min
Response: 11120129
Conc: 2.59 ng/ml