

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 02:02
 Operator : DD\AJ
 Sample : PB138711BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138711BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 04:54:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	740.2E6	296.5E6	503.178	568.496
Target Compounds							
1) T	Dalapon	2.973f	2.482	44048484	77727654	21.833	111.575 #
2) T	3,5-DICHL...	0.000	5.980	0	27828561	N.D.	35.241
5) T	DICAMBA	7.368	6.925	15515326	7373864	2.770	3.384
6) T	MCP	7.589	7.076f	11485811	3924734	2.714	2.272
7) T	MCPA	7.729	7.221	16409941	13237151	2.664	4.856 #
8) T	DICHLORPROP	0.000	7.566	0	14523787	N.D.	26.809
9) T	2,4-D	8.301	7.821	7123101	8636168	4.710	13.631 #
10) T	Pentachlo...	8.600	8.263	30464121	18278268	1.552	2.467 #
11) T	2,4,5-TP ...	9.149	8.623	16243393	11084255	2.246	3.799 #
12) T	2,4,5-T	9.437	9.004	25565316	10358077	3.354	3.576
13) T	2,4-DB	9.991	9.515	9342474	3178705	6.428	8.403 #
14) T	DINOSEB	11.139	9.835	14899934	5556745	2.826	2.727
15) T	Picloram	10.966	10.814	448.0E6	195.5E6	44.888	48.541
16) T	DCPA	11.414	10.761	17768066	18432356	1.681	4.101 #

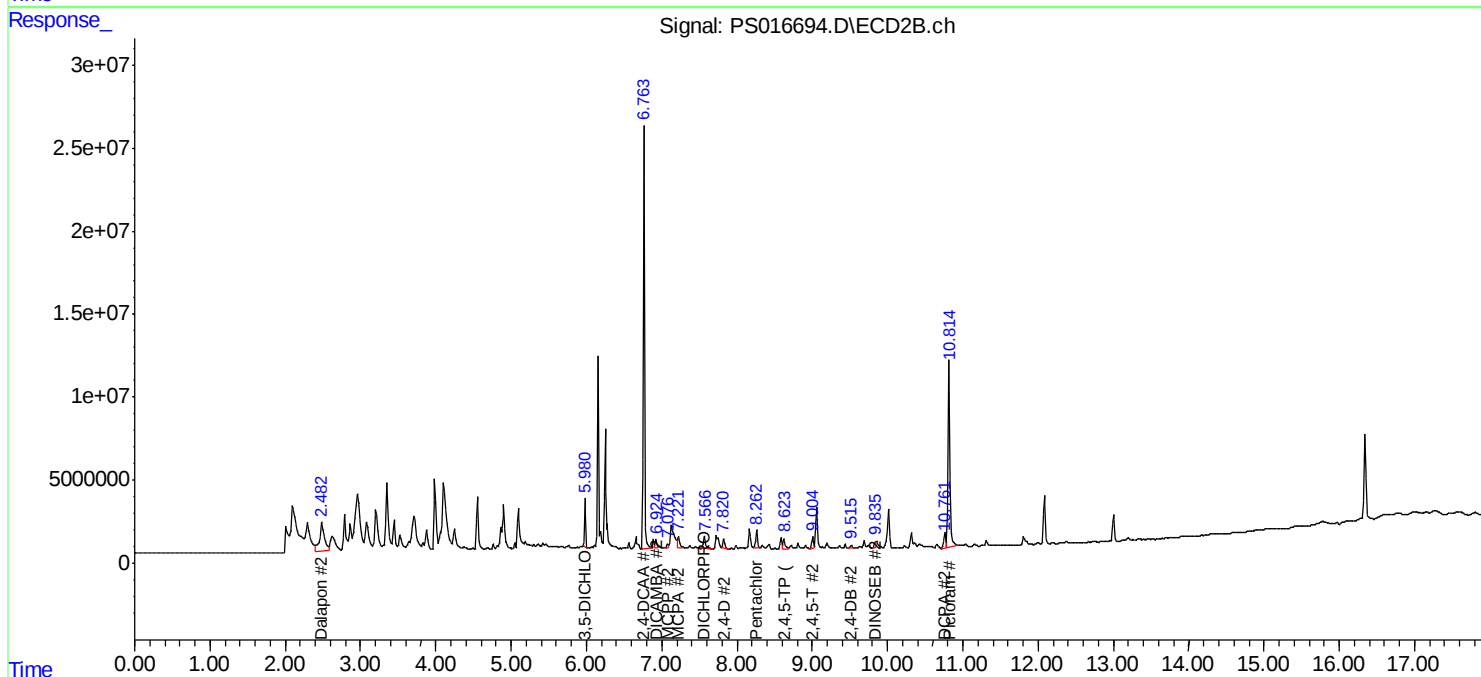
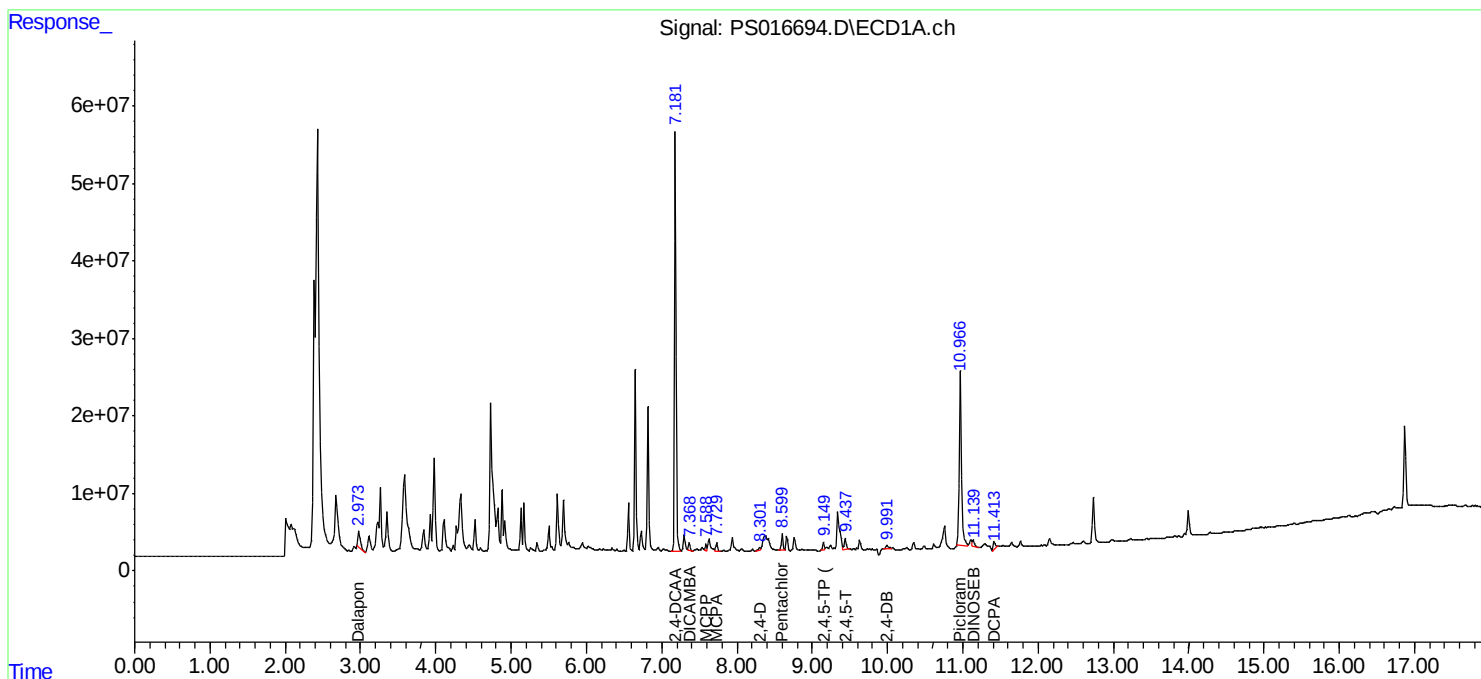
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

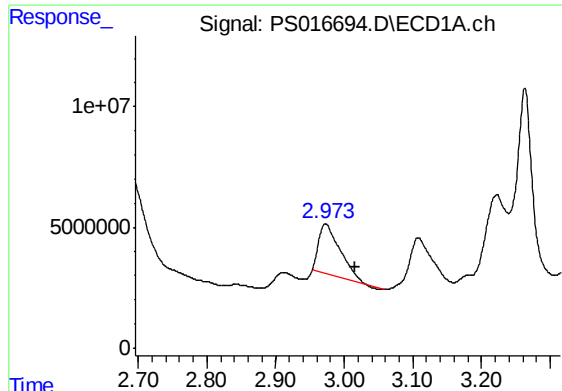
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
Data File : PS016694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2021 02:02
Operator : DD\AJ
Sample : PB138711BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB138711BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 04:54:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

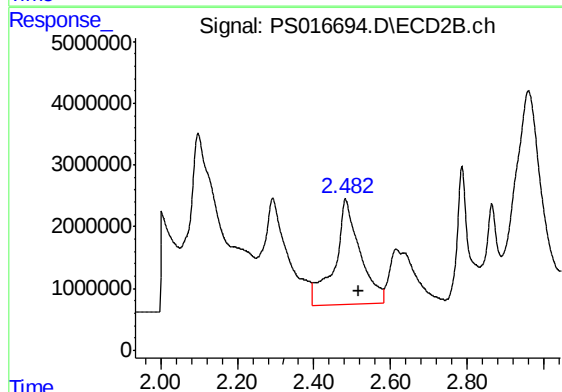




#1 Dalapon

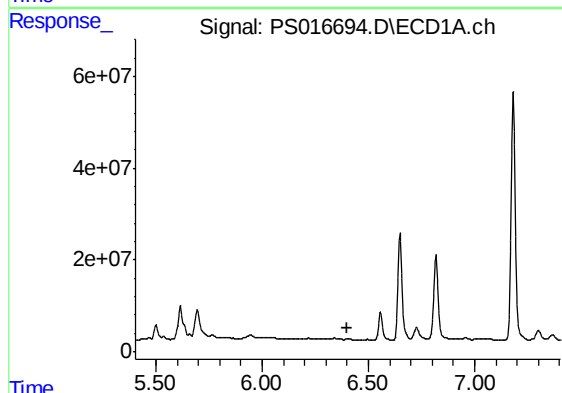
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 44048484
Conc: 21.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138711BL



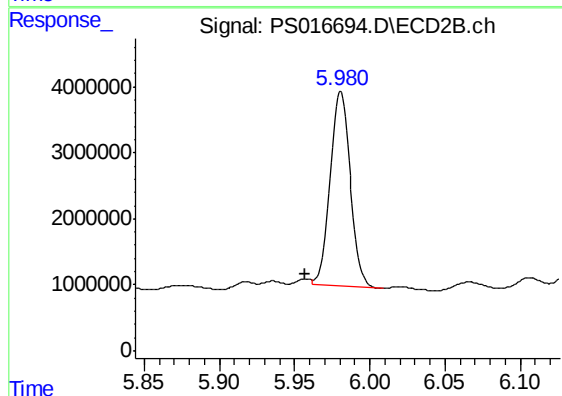
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 77727654
Conc: 111.57 ng/ml



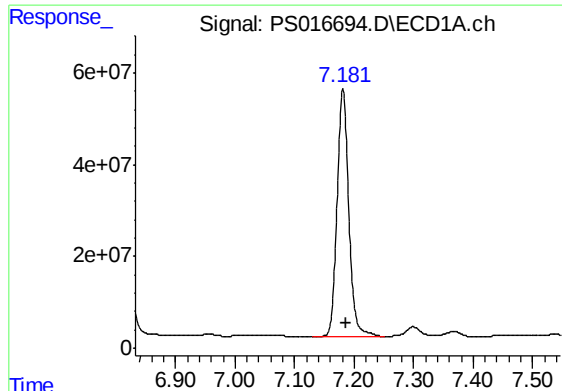
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

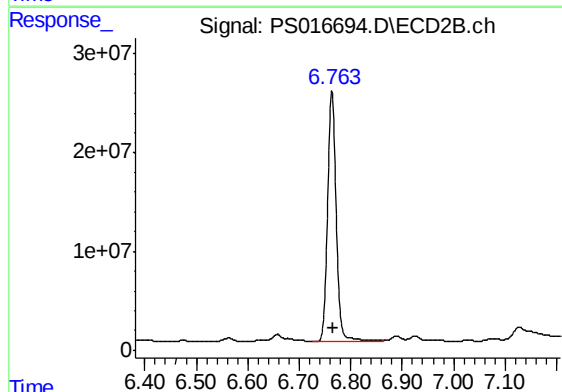
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 27828561
Conc: 35.24 ng/ml



#4 2,4-DCAA

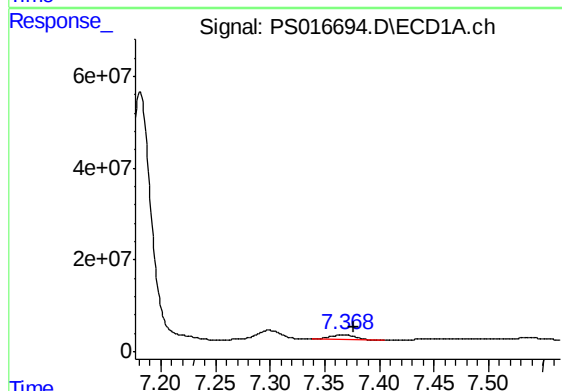
R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 740228674
Conc: 503.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138711BL



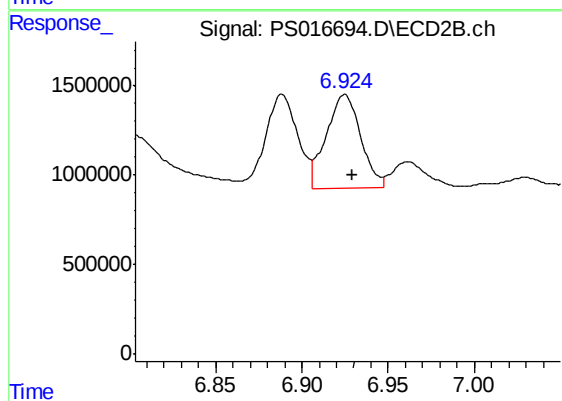
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 296541569
Conc: 568.50 ng/ml



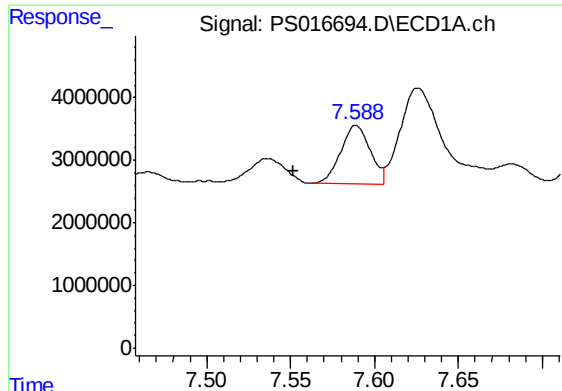
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.008 min
Response: 15515326
Conc: 2.77 ng/ml



#5 DICAMBA

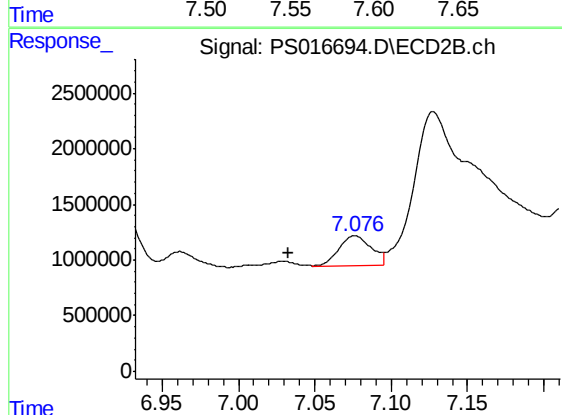
R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 7373864
Conc: 3.38 ng/ml



#6 MCPP

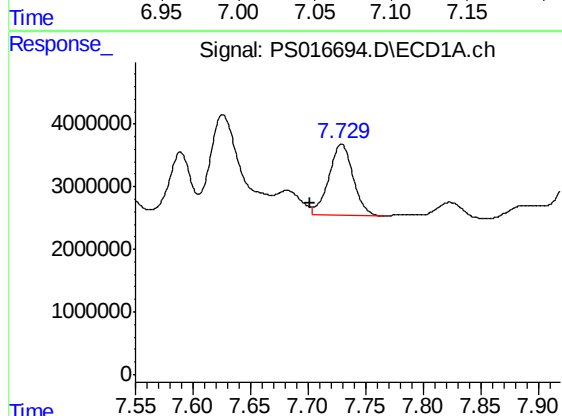
R.T.: 7.589 min
Delta R.T.: 0.037 min
Response: 11485811
Conc: 2.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138711BL



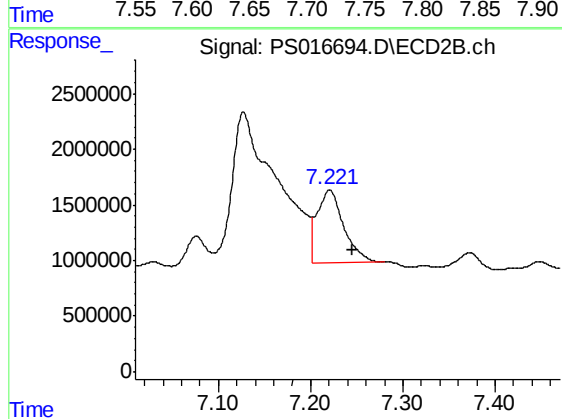
#6 MCPP

R.T.: 7.076 min
Delta R.T.: 0.044 min
Response: 3924734
Conc: 2.27 ug/ml



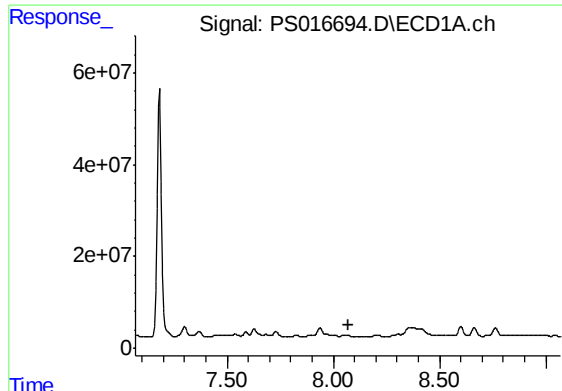
#7 MCPA

R.T.: 7.729 min
Delta R.T.: 0.027 min
Response: 16409941
Conc: 2.66 ug/ml



#7 MCPA

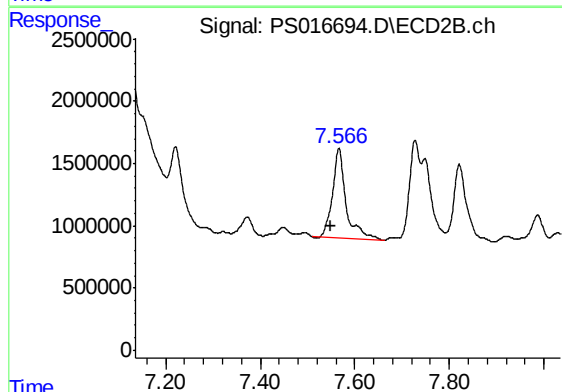
R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 13237151
Conc: 4.86 ug/ml



#8 DICHLORPROP

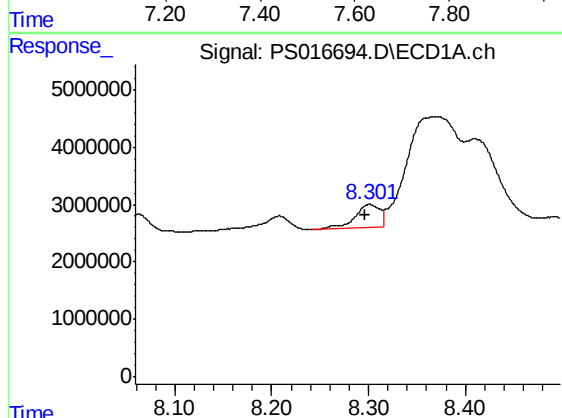
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138711BL



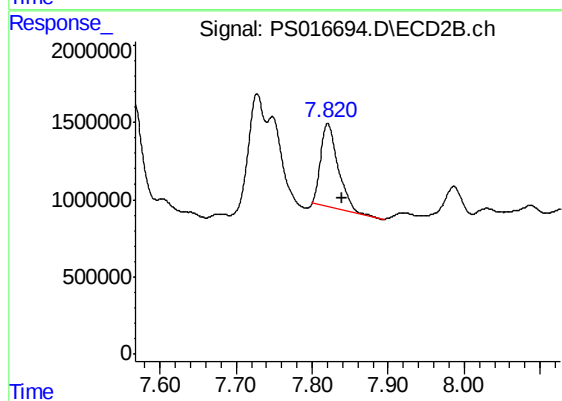
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 14523787
Conc: 26.81 ng/ml



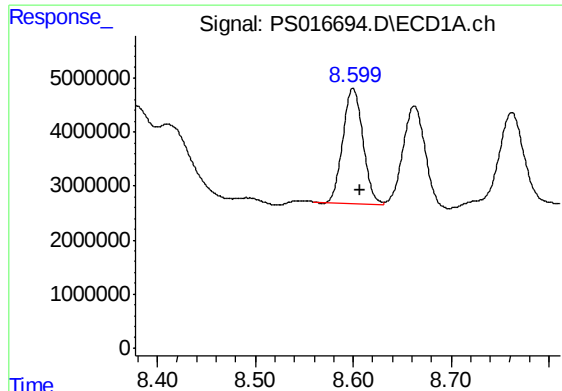
#9 2,4-D

R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 7123101
Conc: 4.71 ng/ml



#9 2,4-D

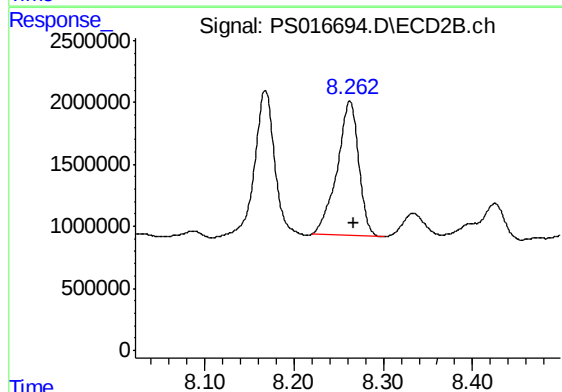
R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 8636168
Conc: 13.63 ng/ml



#10 Pentachlorophenol

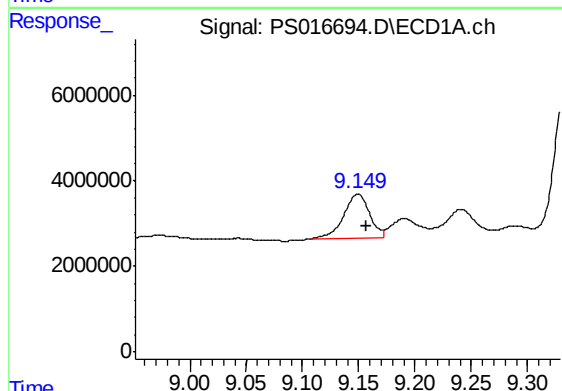
R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 30464121
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138711BL



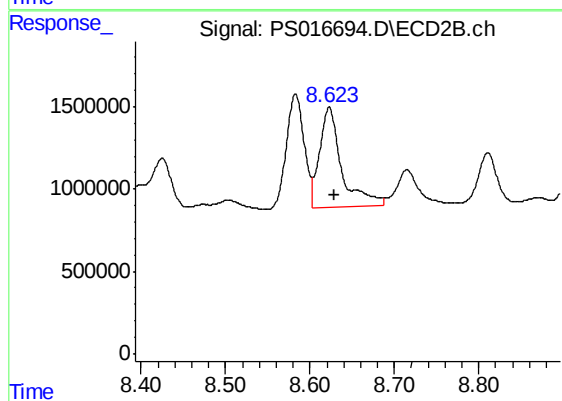
#10 Pentachlorophenol

R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 18278268
Conc: 2.47 ng/ml



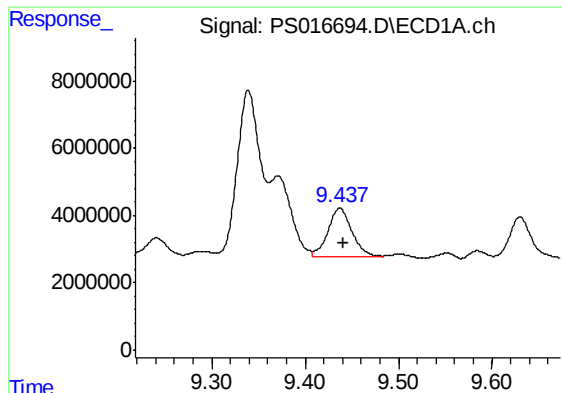
#11 2,4,5-TP (SILVEX)

R.T.: 9.149 min
Delta R.T.: -0.007 min
Response: 16243393
Conc: 2.25 ng/ml



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

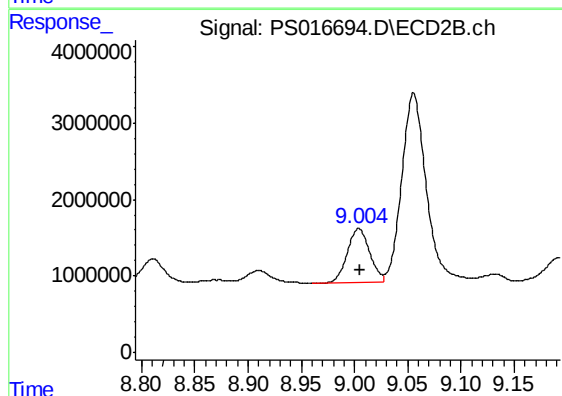
R.T.: 8.623 min
Delta R.T.: -0.006 min
Response: 11084255
Conc: 3.80 ng/ml



#12 2,4,5-T

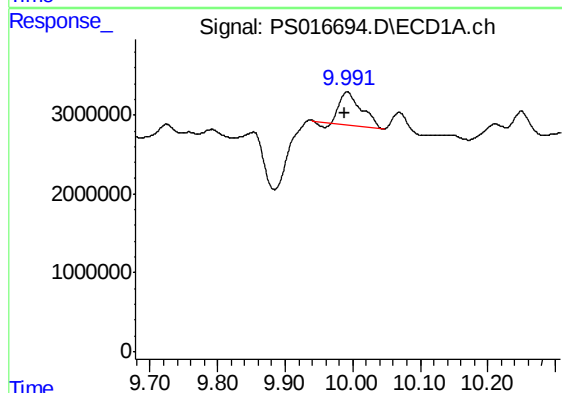
R.T.: 9.437 min
Delta R.T.: -0.003 min
Response: 25565316
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138711BL



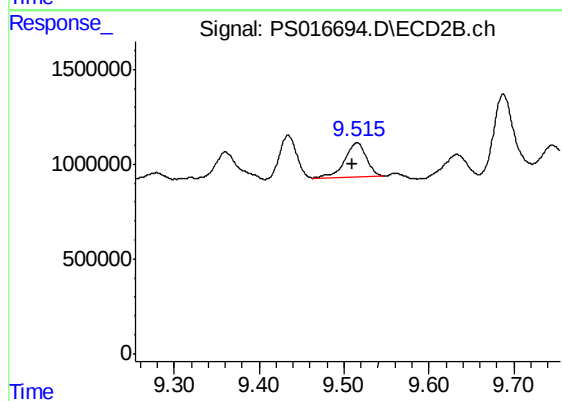
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 10358077
Conc: 3.58 ng/ml



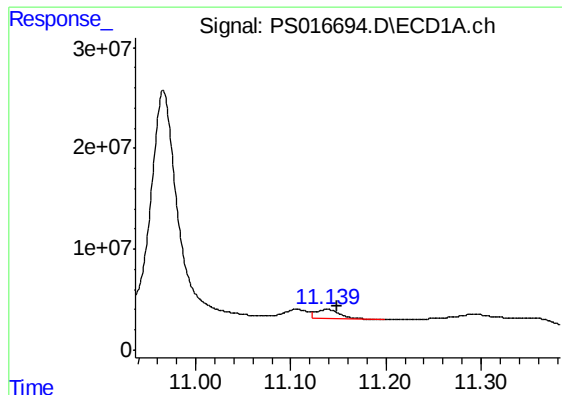
#13 2,4-DB

R.T.: 9.991 min
Delta R.T.: 0.003 min
Response: 9342474
Conc: 6.43 ng/ml



#13 2,4-DB

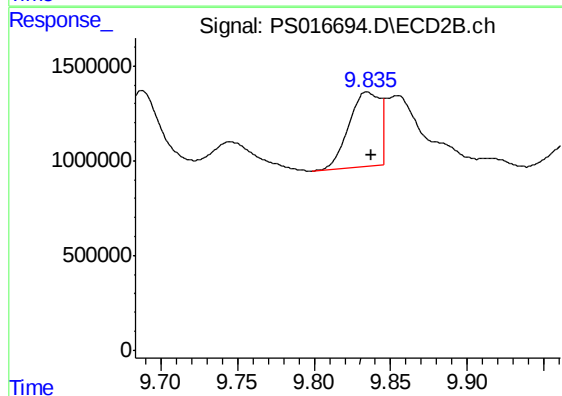
R.T.: 9.515 min
Delta R.T.: 0.005 min
Response: 3178705
Conc: 8.40 ng/ml



#14 DINOSEB

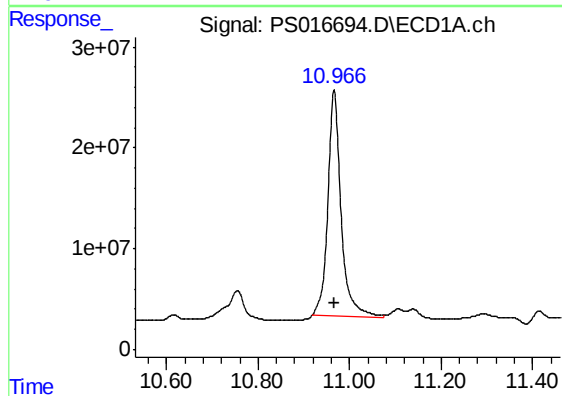
R.T.: 11.139 min
Delta R.T.: -0.009 min
Response: 14899934
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138711BL



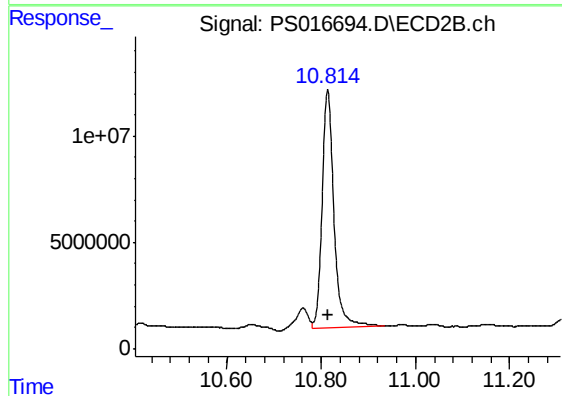
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: -0.003 min
Response: 5556745
Conc: 2.73 ng/ml



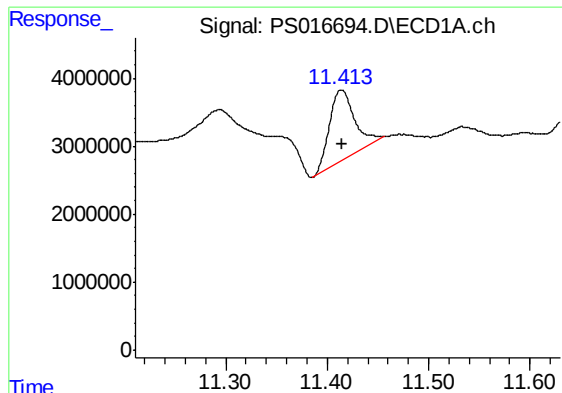
#15 Picloram

R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 448019974
Conc: 44.89 ng/ml



#15 Picloram

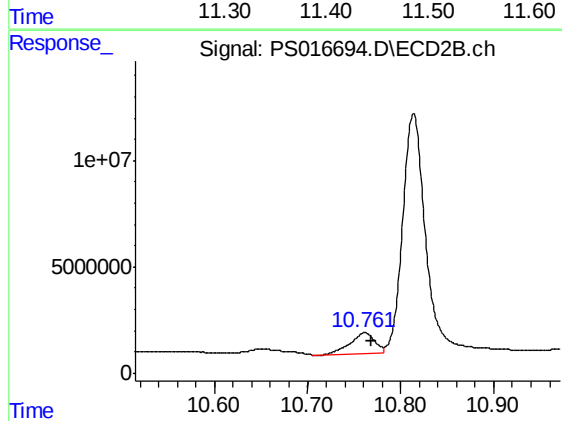
R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 195456192
Conc: 48.54 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 17768066
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138711BL



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 18432356
Conc: 4.10 ng/ml