

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 13:33
 Operator : DD\AJ
 Sample : PB137707BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137707BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:32:35 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	7.189	6.764	843.0E6	325.2E6	549.093	633.565
Target Compounds							
1) T	Dalapon	2.979	2.478f	33427081	22823840	15.412	32.656 #
2) T	3,5-DICHL...	0.000	5.980	0	21340588	N.D.	27.724
5) T	DICAMBA	0.000	6.986f	0	35005307	N.D.	16.619
6) T	MCP	7.546	6.986f	14715774	35005307	3.357	21.099 #
7) T	MCPA	7.739f	7.222	53520877	26992237	8.416	10.241
8) T	DICHLORPROP	0.000	7.568	0	15636769	N.D.	29.695
9) T	2,4-D	8.342f	7.824	447.4E6	7159437	279.063	11.353 #
10) T	Pentachlo...	8.673f	0.000	50223641	0	2.534	N.D. #
11) T	2,4,5-TP ...	0.000	8.658	0	18561171	N.D.	6.578
12) T	2,4,5-T	9.390f	9.059f	112.7E6	12166825	14.438	4.218 #
13) T	2,4-DB	10.036f	0.000	17640022	0	10.620	N.D. #
14) T	DINOSEB	11.120	9.842	433.8E6	62817950	79.128	30.766 #
15) T	Picloram	10.982	10.820	242.8E6	89710525	22.076	21.562
16) T	DCPA	0.000	10.820f	0	89710525	N.D.	20.861

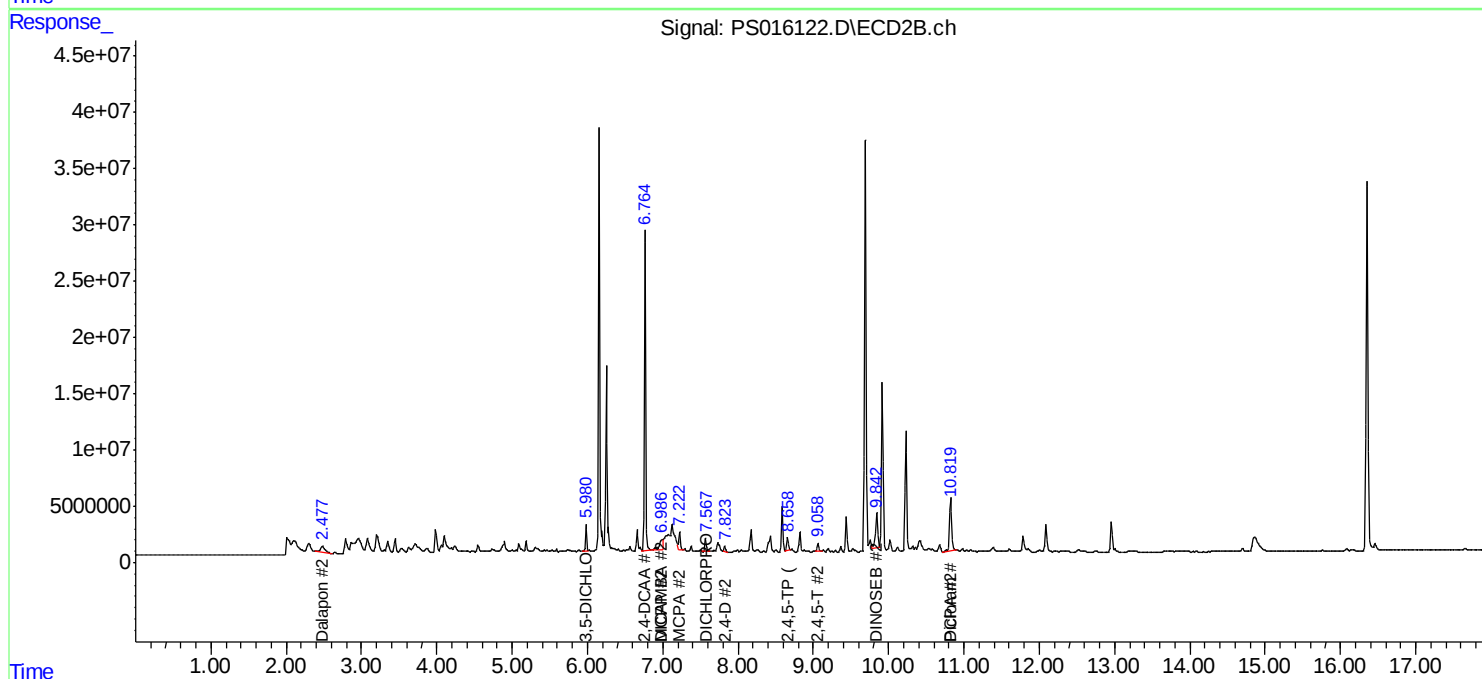
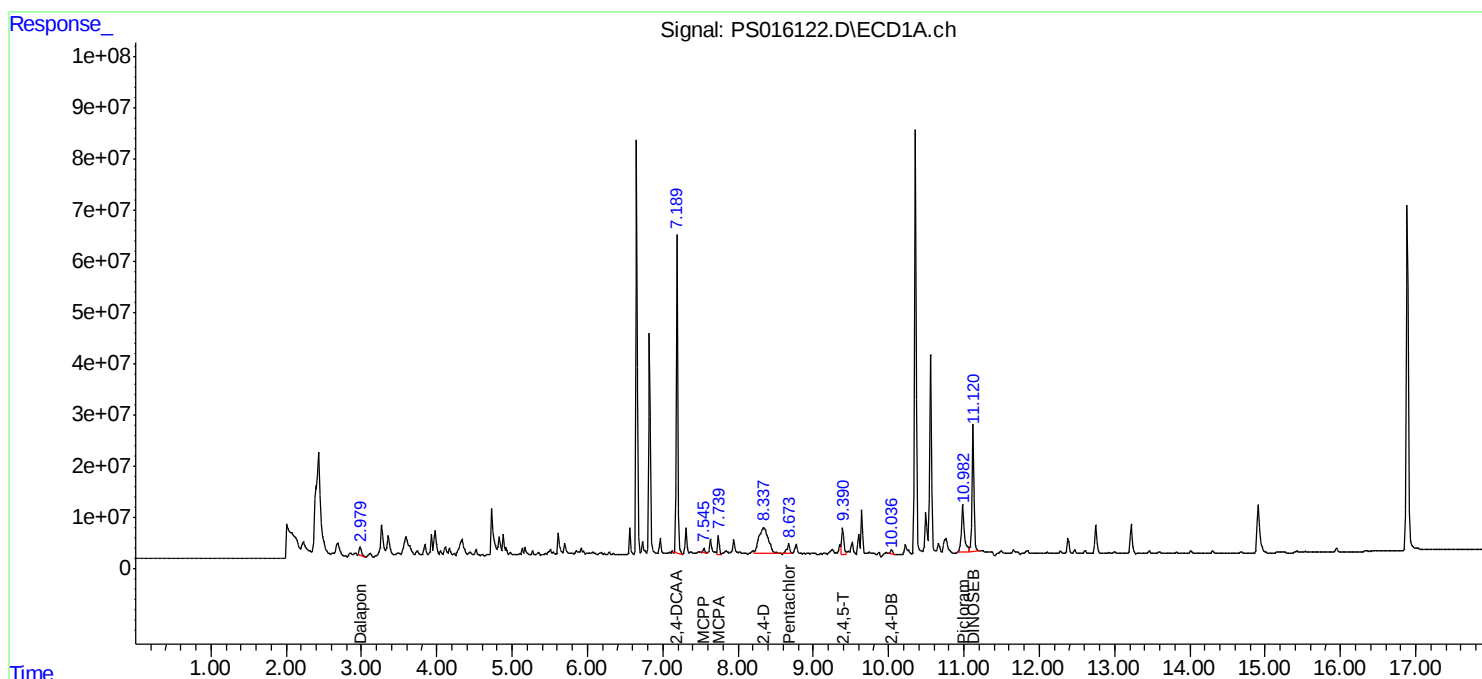
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

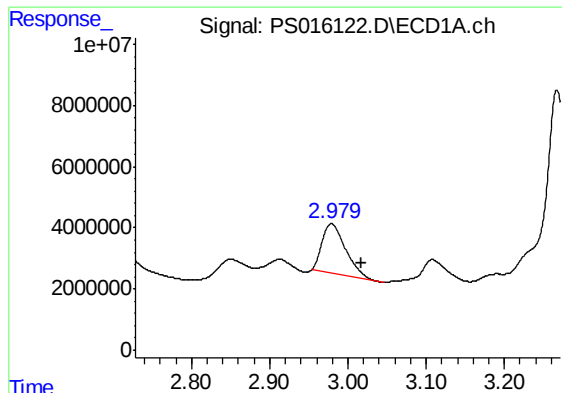
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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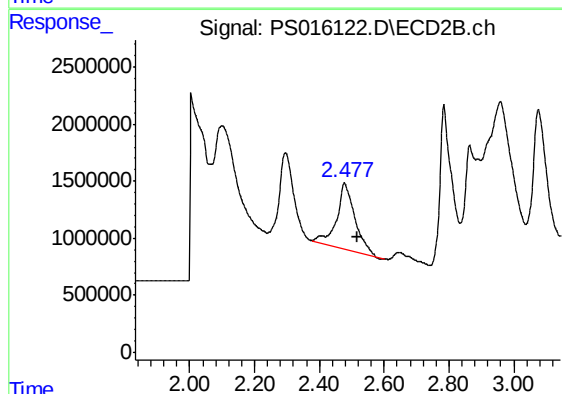




#1 Dalapon

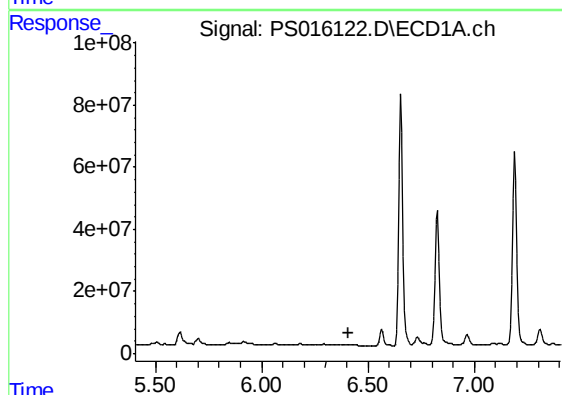
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 33427081
Conc: 15.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137707BL



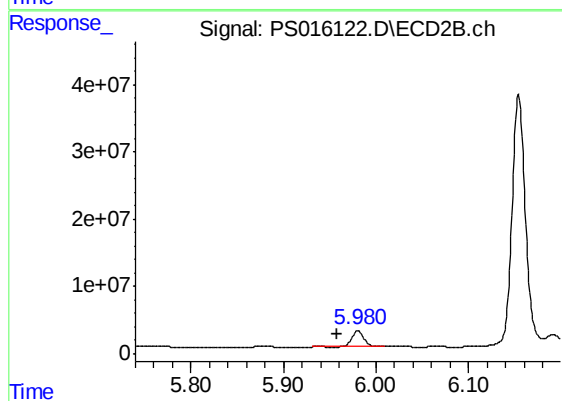
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.042 min
Response: 22823840
Conc: 32.66 ng/ml



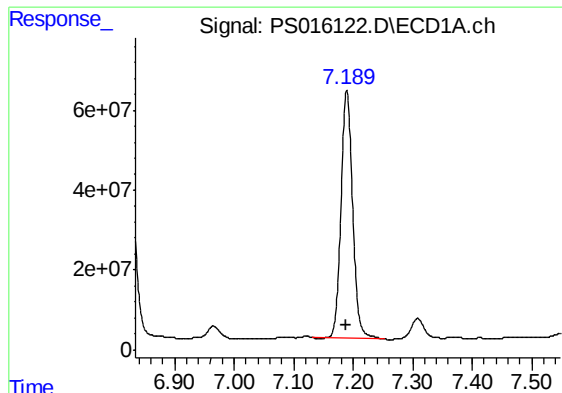
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

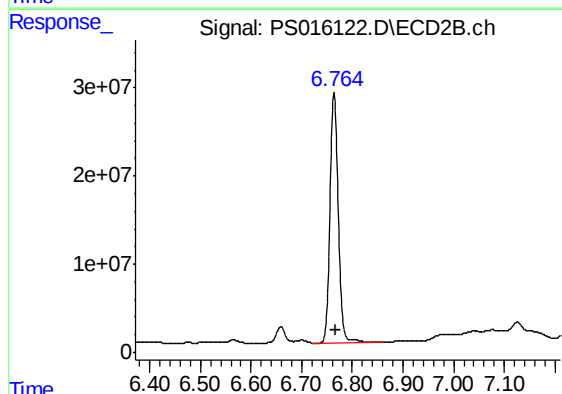
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 21340588
Conc: 27.72 ng/ml



#4 2,4-DCAA

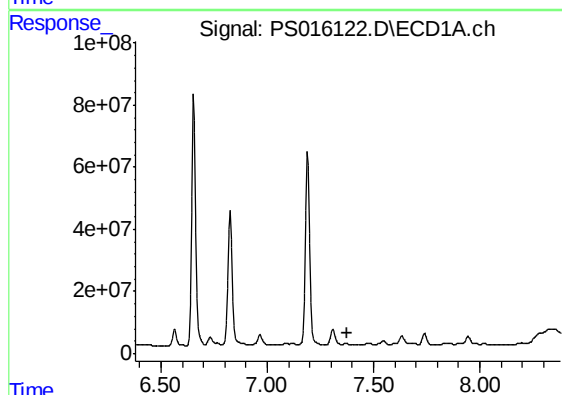
R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 842967570
Conc: 549.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137707BL



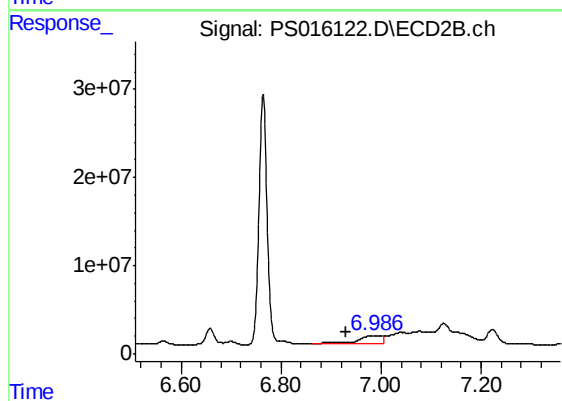
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 325219750
Conc: 633.56 ng/ml



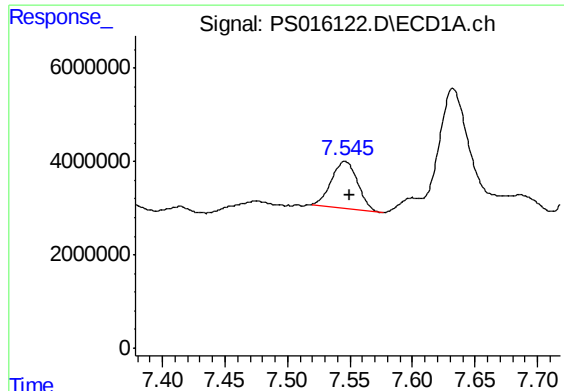
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.380 min
Response: 0
Conc: N.D.



#5 DICAMBA

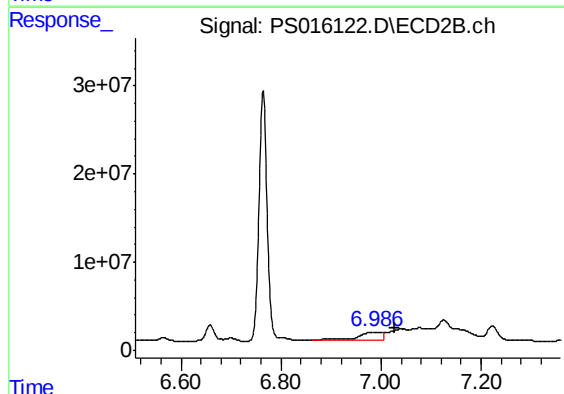
R.T.: 6.986 min
Delta R.T.: 0.055 min
Response: 35005307
Conc: 16.62 ng/ml



#6 MCPP

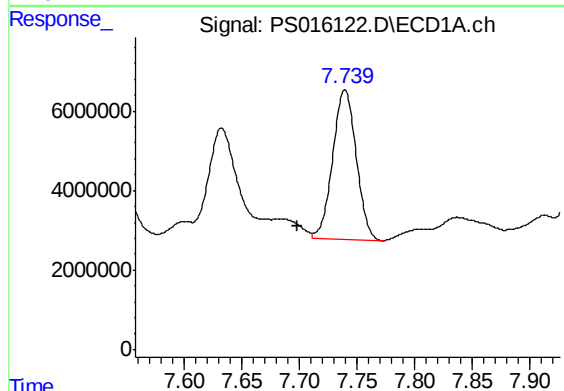
R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 14715774
Conc: 3.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137707BL



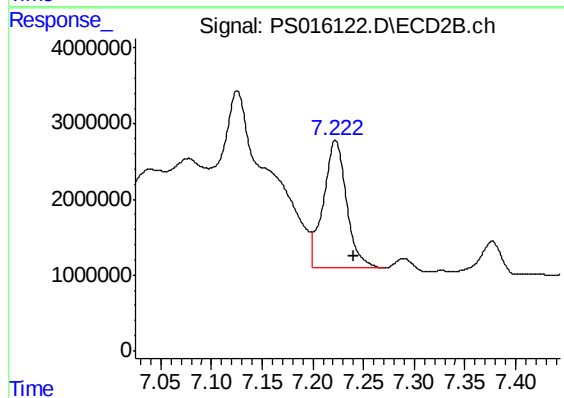
#6 MCPP

R.T.: 6.986 min
Delta R.T.: -0.042 min
Response: 35005307
Conc: 21.10 ug/ml



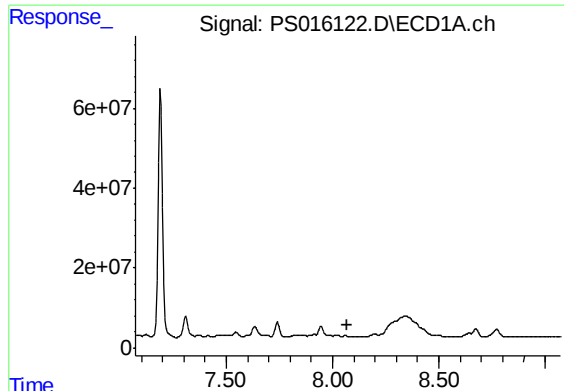
#7 MCPA

R.T.: 7.739 min
Delta R.T.: 0.041 min
Response: 53520877
Conc: 8.42 ug/ml



#7 MCPA

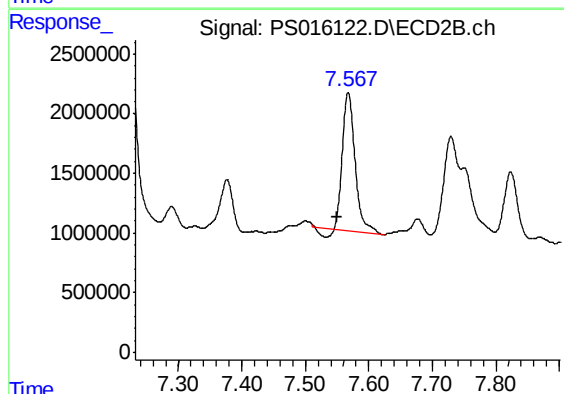
R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 26992237
Conc: 10.24 ug/ml



#8 DICHLORPROP

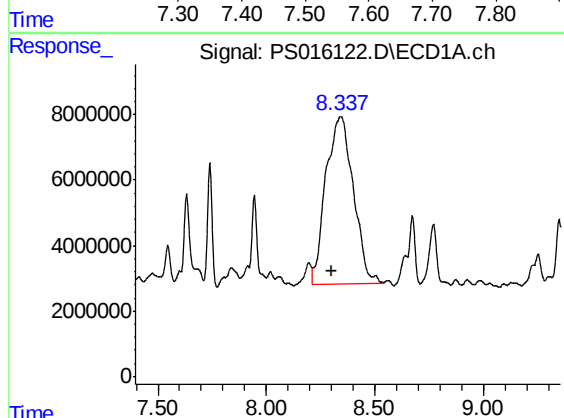
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137707BL



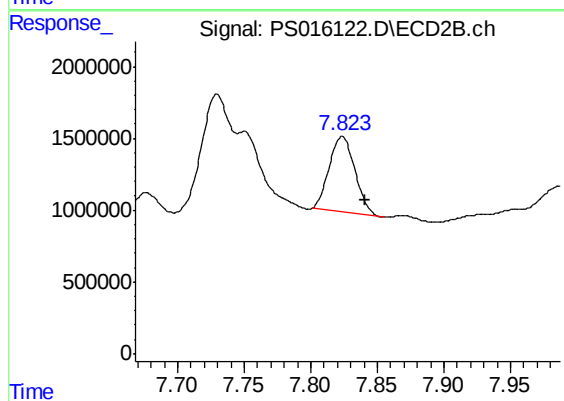
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 15636769
Conc: 29.69 ng/ml



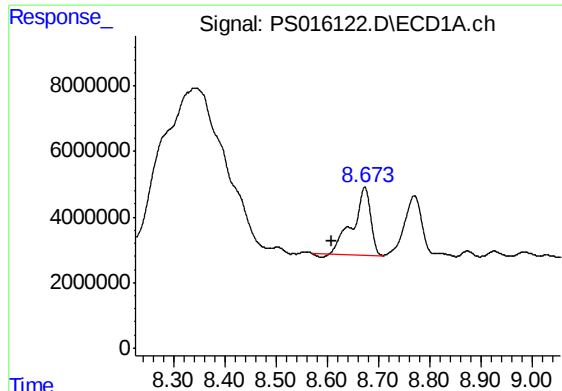
#9 2,4-D

R.T.: 8.342 min
Delta R.T.: 0.042 min
Response: 447354346
Conc: 279.06 ng/ml



#9 2,4-D

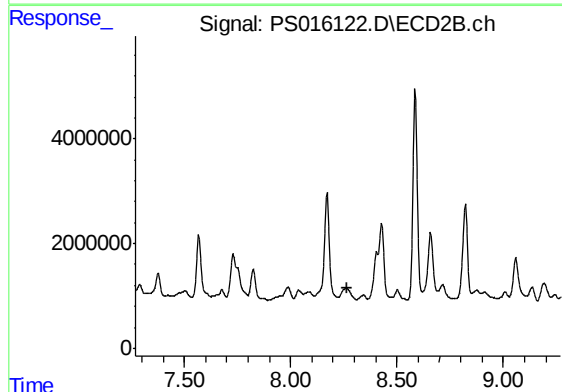
R.T.: 7.824 min
Delta R.T.: -0.017 min
Response: 7159437
Conc: 11.35 ng/ml



#10 Pentachlorophenol

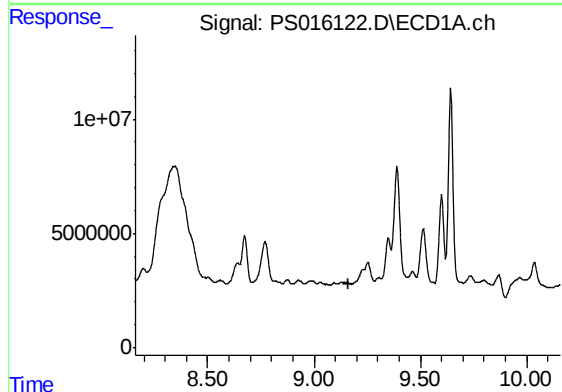
R.T.: 8.673 min
Delta R.T.: 0.063 min
Response: 50223641
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137707BL



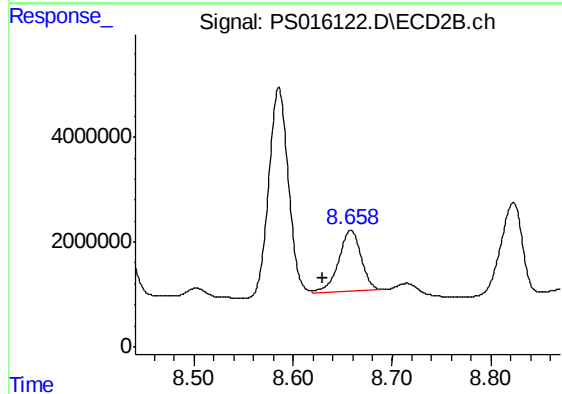
#10 Pentachlorophenol

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



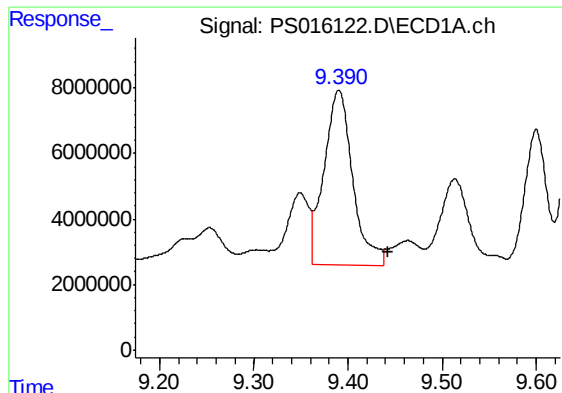
#11 2,4,5-TP (SILVEX)

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



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

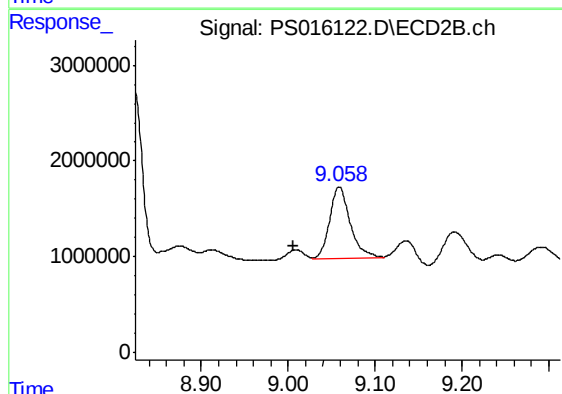
R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 18561171
Conc: 6.58 ng/ml



#12 2,4,5-T

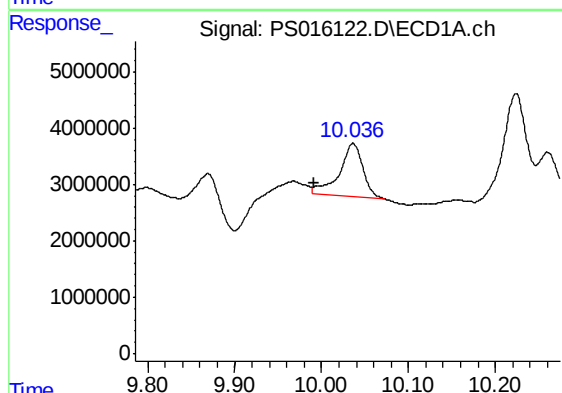
R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 112742846
Conc: 14.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137707BL



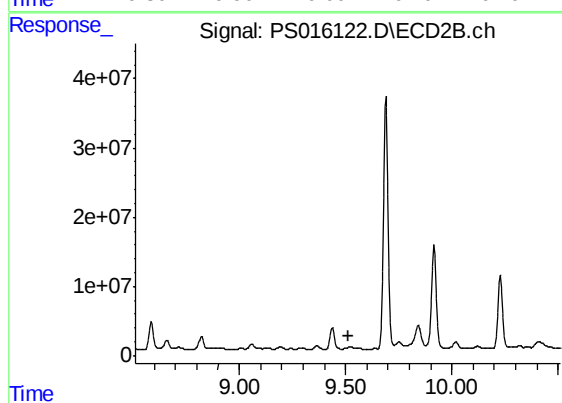
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.053 min
Response: 12166825
Conc: 4.22 ng/ml



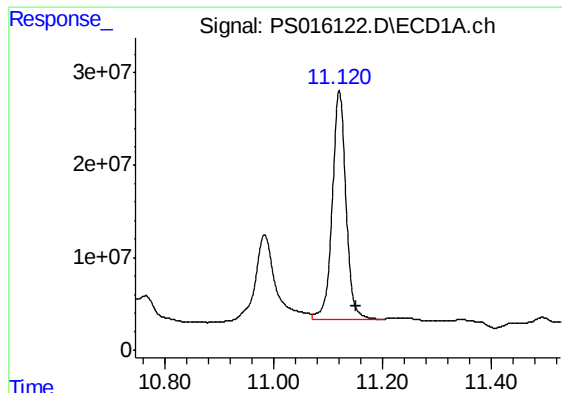
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.045 min
Response: 17640022
Conc: 10.62 ng/ml



#13 2,4-DB

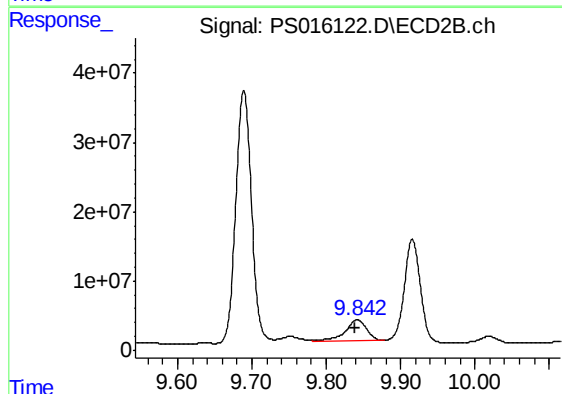
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

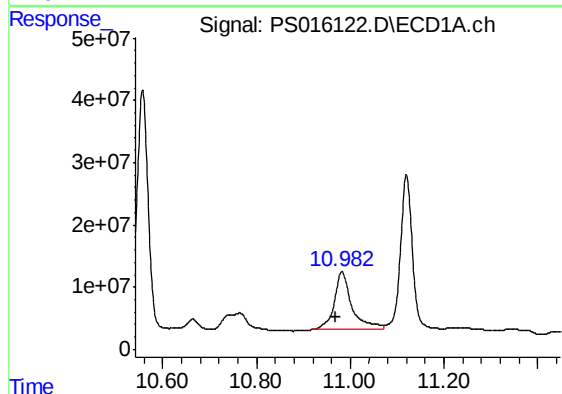
R.T.: 11.120 min
Delta R.T.: -0.032 min
Response: 433796293
Conc: 79.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137707BL



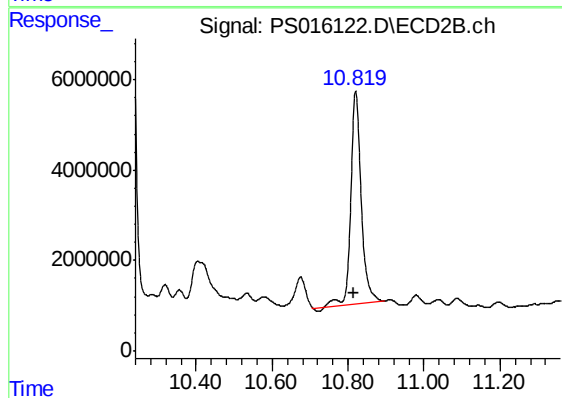
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 62817950
Conc: 30.77 ng/ml



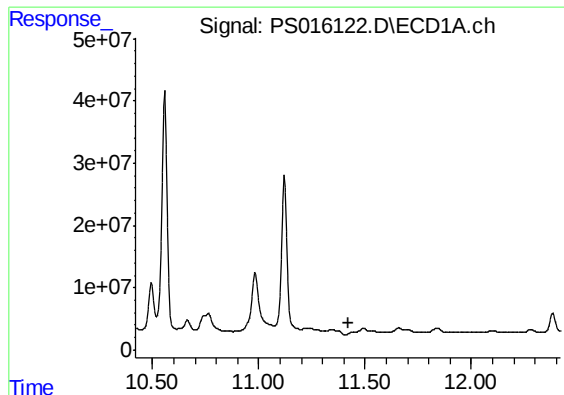
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.012 min
Response: 242837347
Conc: 22.08 ng/ml



#15 Picloram

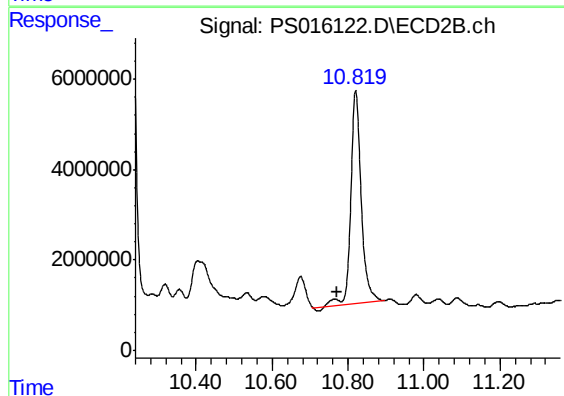
R.T.: 10.820 min
Delta R.T.: 0.004 min
Response: 89710525
Conc: 21.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137707BL



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.050 min
Response: 89710525
Conc: 20.86 ng/ml