

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 15:54
 Operator : DD\AJ
 Sample : L3648-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 18:26:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.219	6.915	560.4E6	316.8E6	513.790	592.366
Target Compounds							
1) T	Dalapon	2.993	2.583	31426579	50475901	25.229	66.780 #
2) T	3,5-DICHL...	0.000	6.096	0	61143194	N.D.	74.327
3) T	4-Nitroph...	6.993	0.000	1704261	0	2.893	N.D. #
5) T	DICAMBA	7.400	7.050	10776047	11382447	2.631	5.268 #
6) T	MCPD	7.573	0.000	13341310	0	4.176	N.D. #
7) T	MCPA	7.766	7.377	33079023	33697926	7.273	12.298 #
8) T	DICHLORPROP	0.000	7.740	0	26045346	N.D.	46.128
9) T	2,4-D	8.399	7.978	104.2E6	12750710	92.270	17.356 #
10) T	Pentachlo...	8.643	8.433	10306237	12090549	<MDL	1.779 #
11) T	2,4,5-TP ...	0.000	8.763	0	89109361	N.D.	30.479
12) T	2,4,5-T	9.493	0.000	16319718	0	2.754	N.D. #
13) T	2,4-DB	0.000	9.620	0	18377257	N.D.	43.941
14) T	DINOSEB	11.157	0.000	44106957	0	9.397	N.D. #
15) T	Picloram	11.032	11.017	44719554	36462405	5.722	8.045 #
16) T	DCPA	11.459	10.939	-4677643	17895054	N.D.	4.867

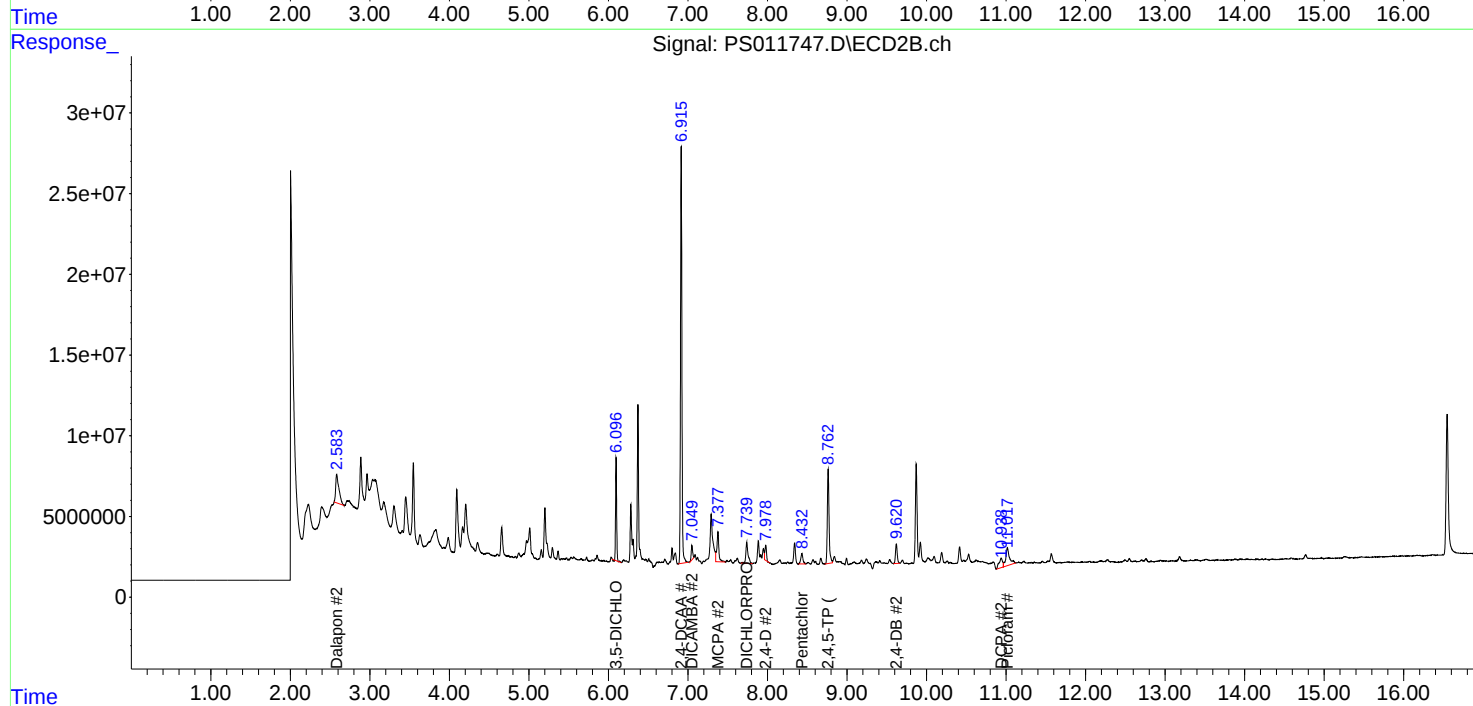
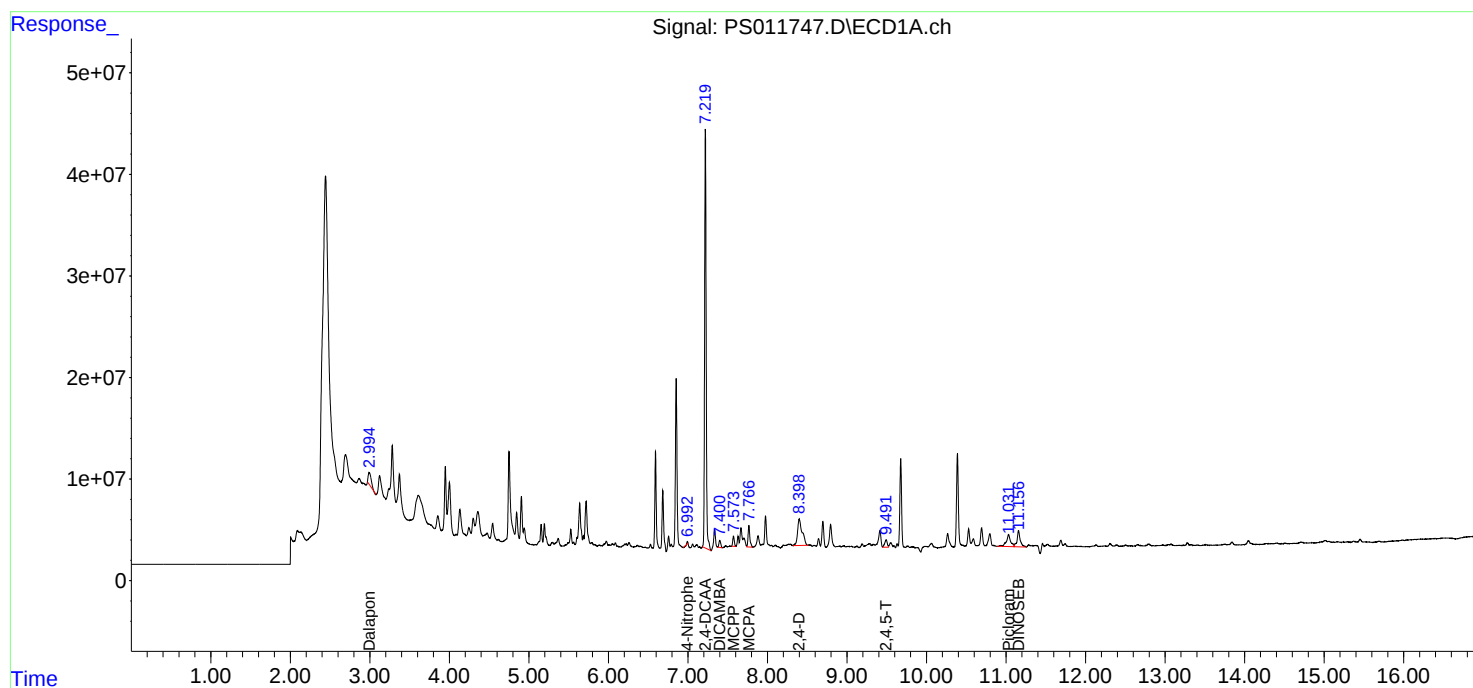
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

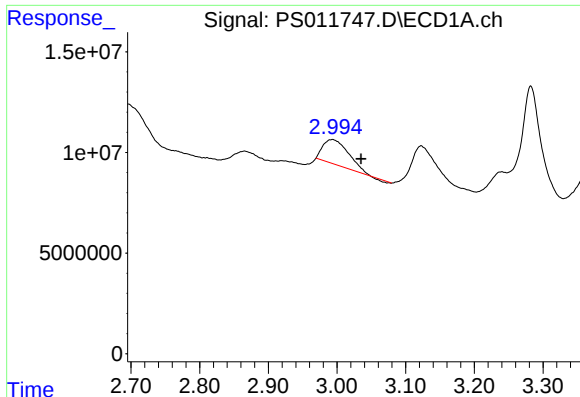
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Acq On : 13 Aug 2020 15:54
Operator : DD\AJ
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 18:26:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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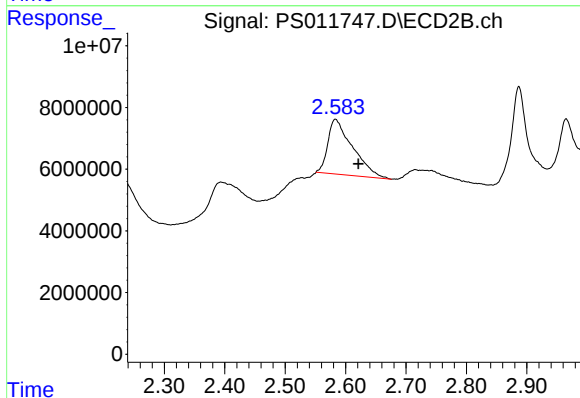




#1 Dalapon

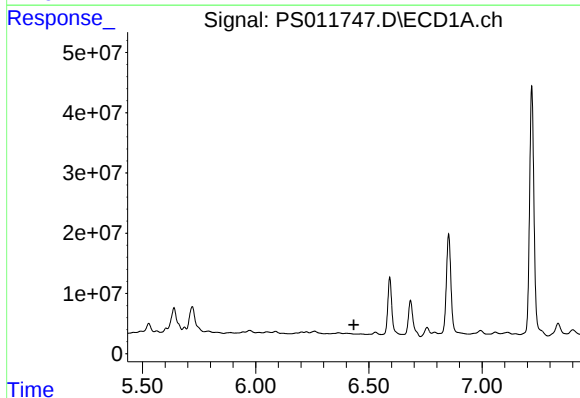
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 31426579
Conc: 25.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



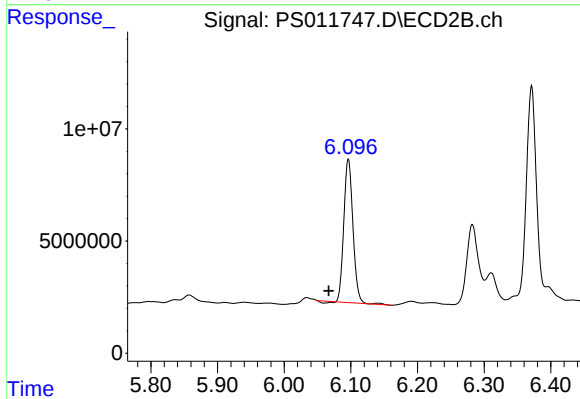
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 50475901
Conc: 66.78 ng/ml



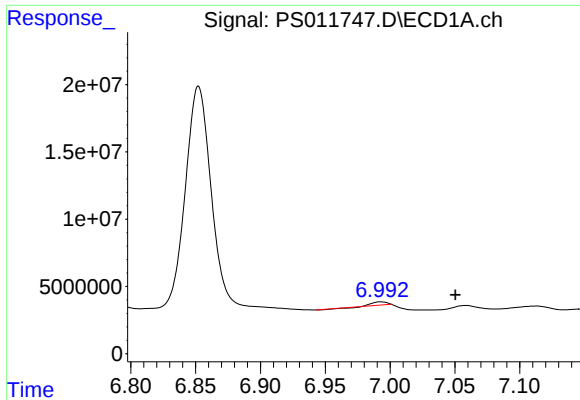
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

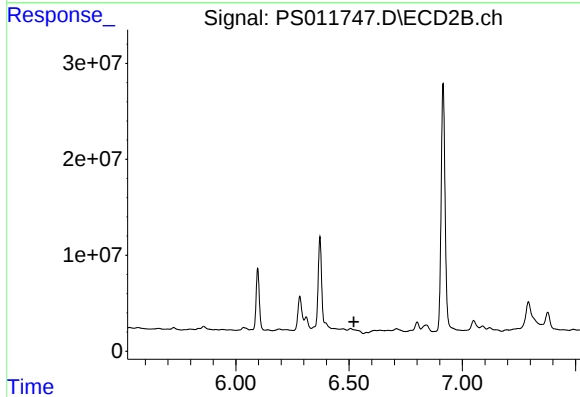
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 61143194
Conc: 74.33 ng/ml



#3 4-Nitrophenol

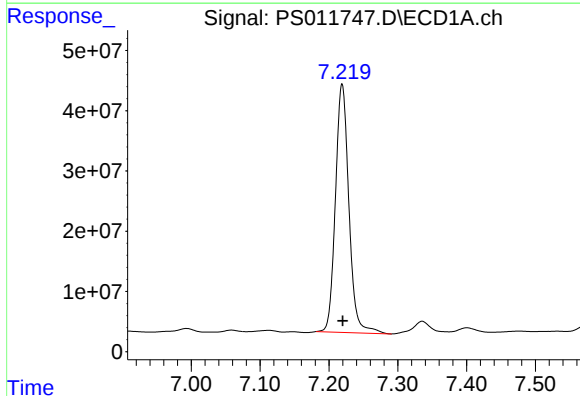
R.T.: 6.993 min
Delta R.T.: -0.057 min
Response: 1704261
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



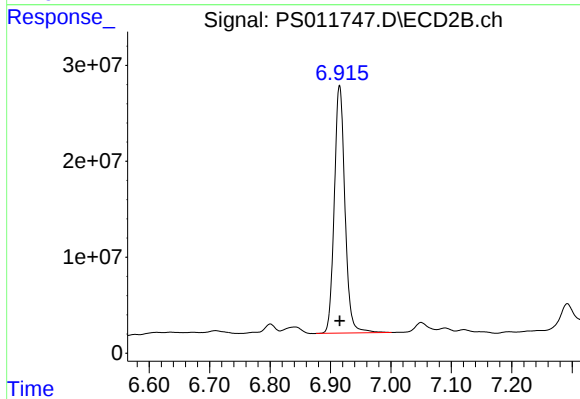
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



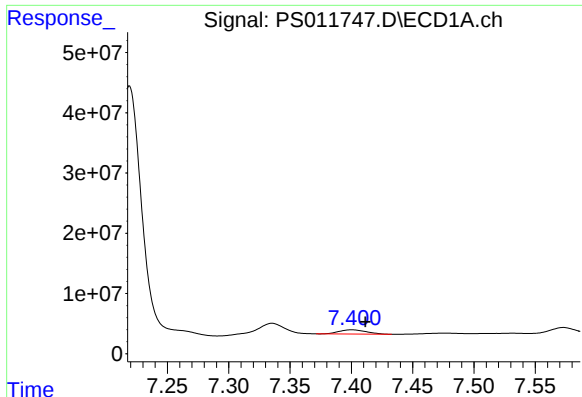
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 560426417
Conc: 513.79 ng/ml



#4 2,4-DCAA

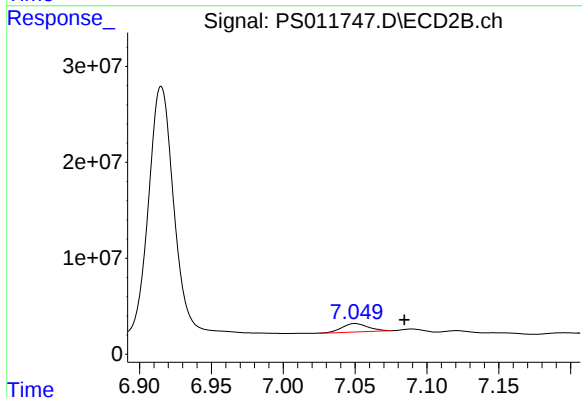
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 316789735
Conc: 592.37 ng/ml



#5 DICAMBA

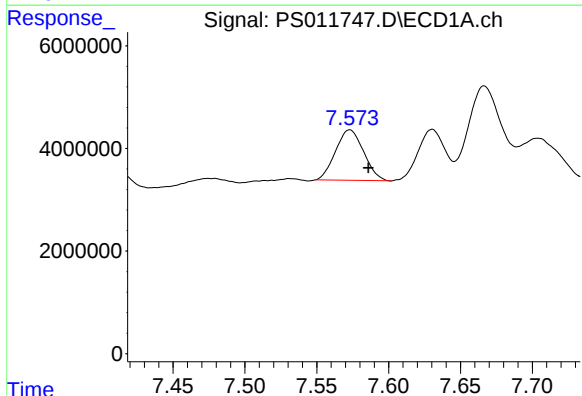
R.T.: 7.400 min
Delta R.T.: -0.011 min
Response: 10776047
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



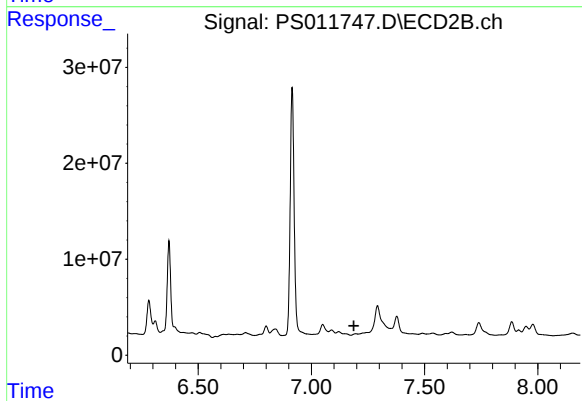
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.034 min
Response: 11382447
Conc: 5.27 ng/ml



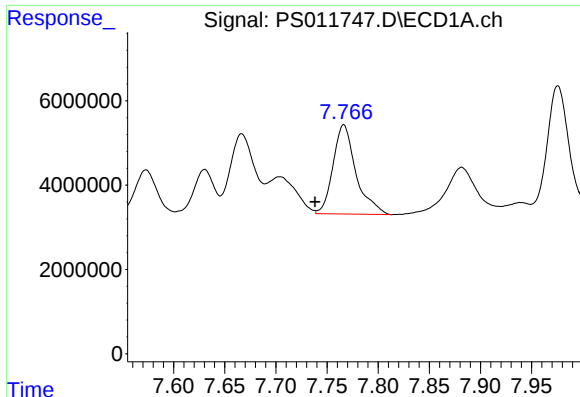
#6 MCPP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 13341310
Conc: 4.18 ug/ml



#6 MCPP

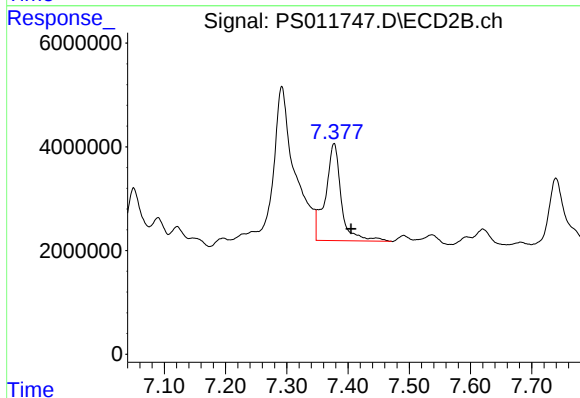
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

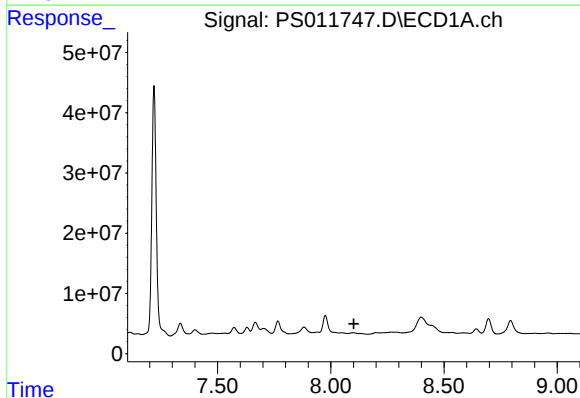
R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 33079023
Conc: 7.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



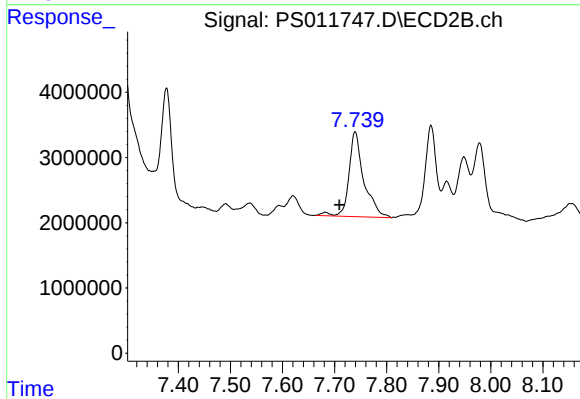
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 33697926
Conc: 12.30 ug/ml



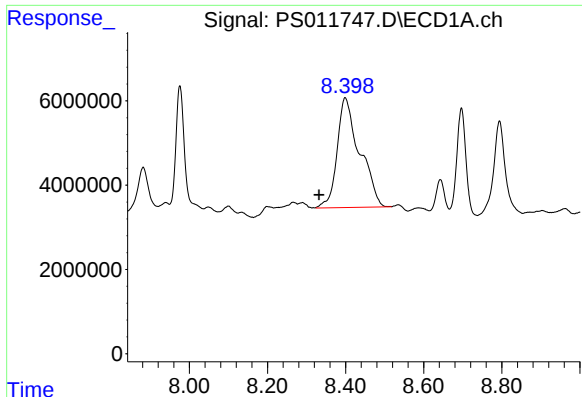
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

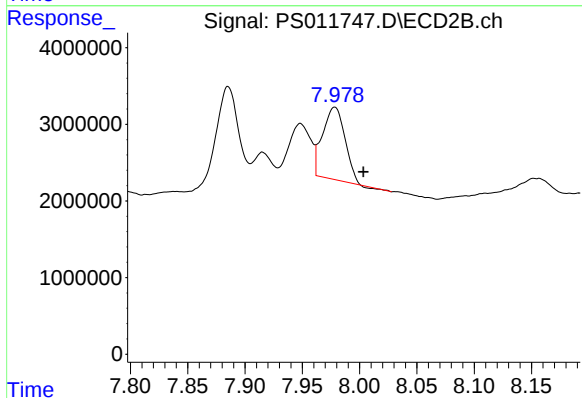
R.T.: 7.740 min
Delta R.T.: 0.030 min
Response: 26045346
Conc: 46.13 ng/ml



#9 2,4-D

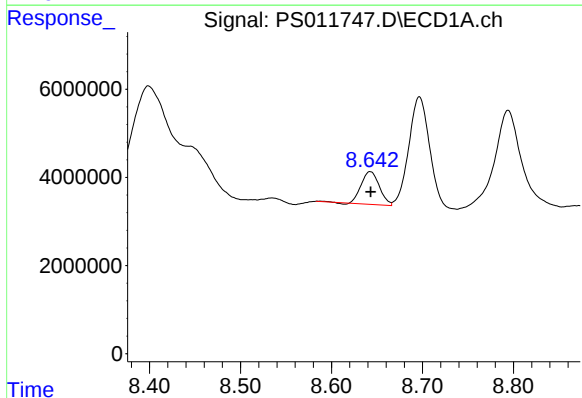
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 104181463
Conc: 92.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



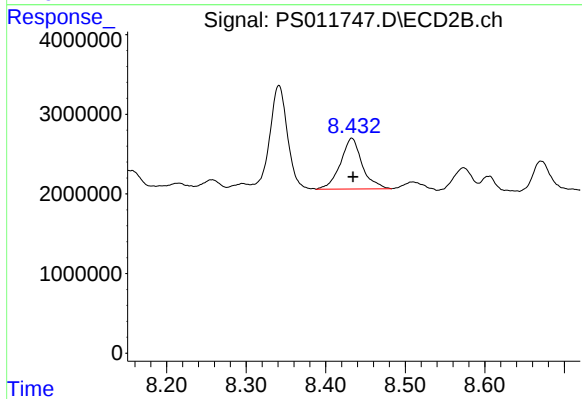
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 12750710
Conc: 17.36 ng/ml



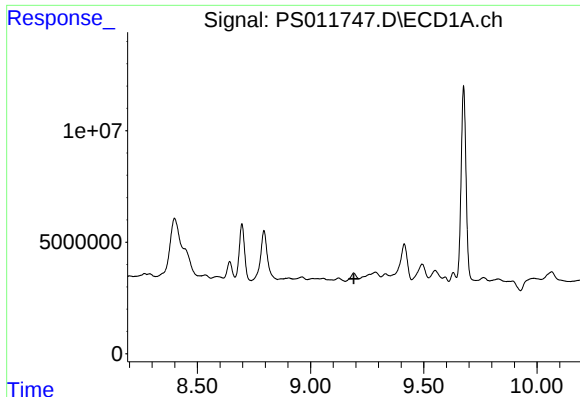
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 10306237
Conc: N.D.



#10 Pentachlorophenol

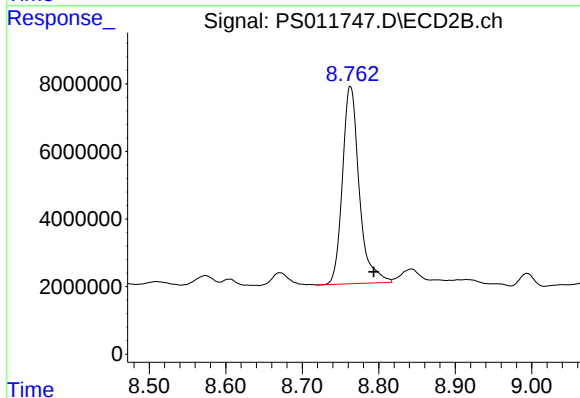
R.T.: 8.433 min
Delta R.T.: -0.001 min
Response: 12090549
Conc: 1.78 ng/ml



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

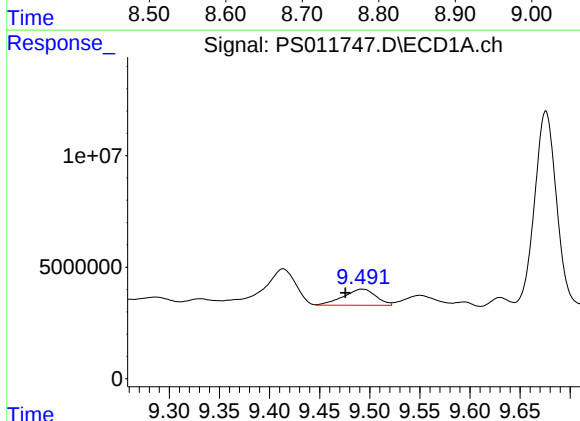
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



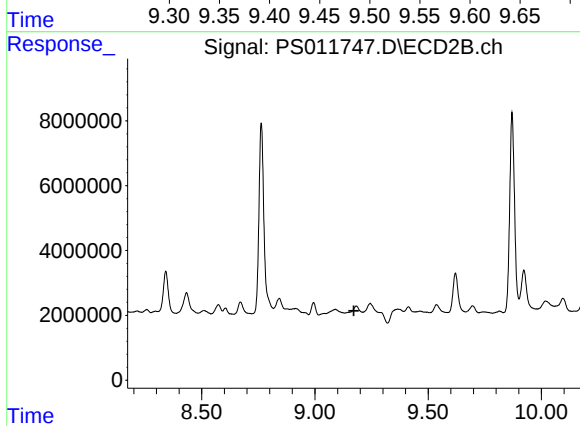
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 89109361
Conc: 30.48 ng/ml



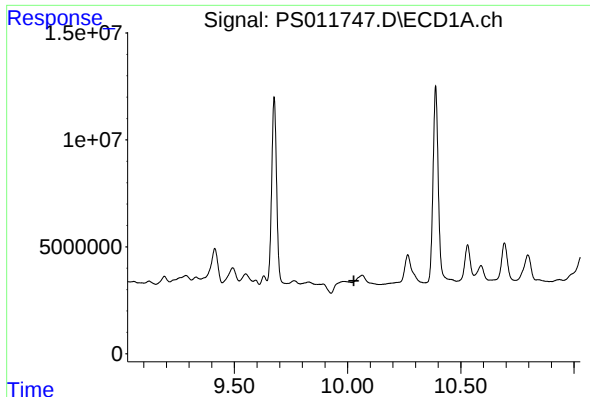
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.017 min
Response: 16319718
Conc: 2.75 ng/ml



#12 2,4,5-T

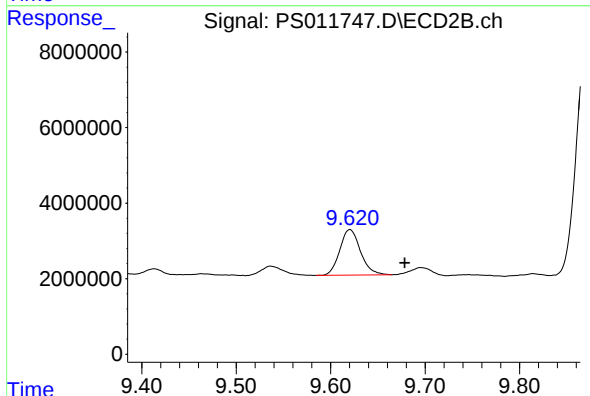
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

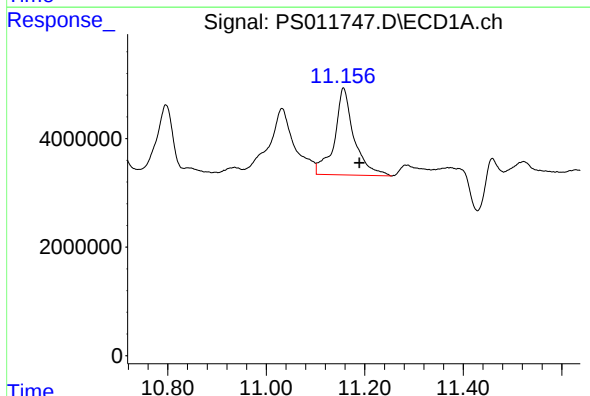
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



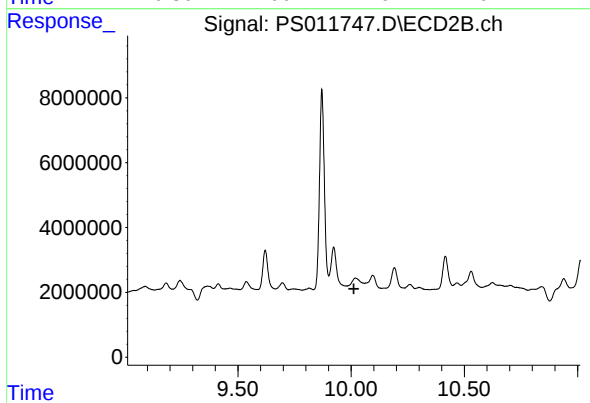
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.058 min
Response: 18377257
Conc: 43.94 ng/ml



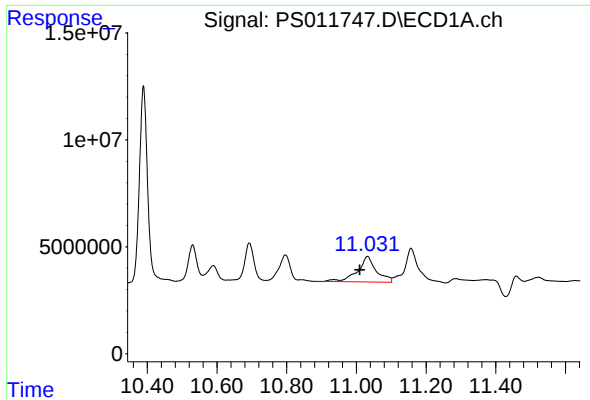
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 44106957
Conc: 9.40 ng/ml



#14 DINOSEB

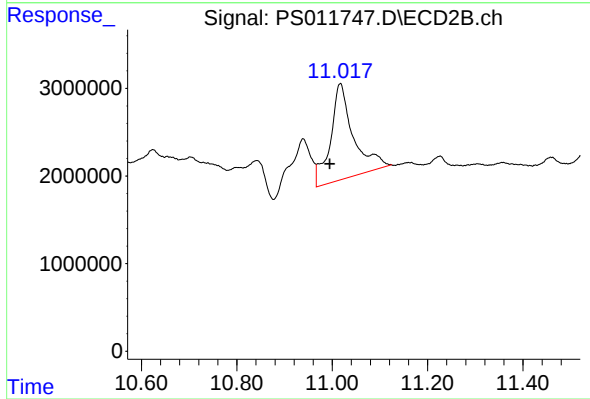
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

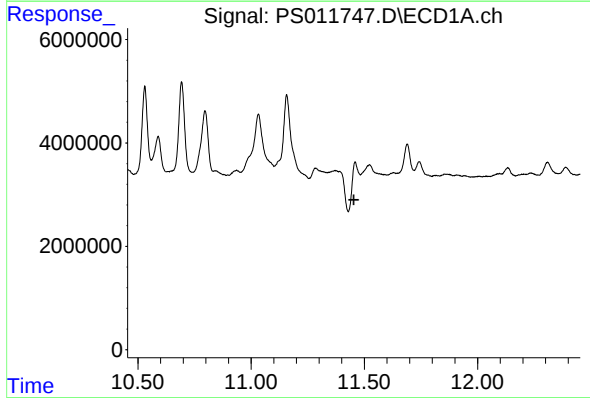
R.T.: 11.032 min
Delta R.T.: 0.022 min
Response: 44719554
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



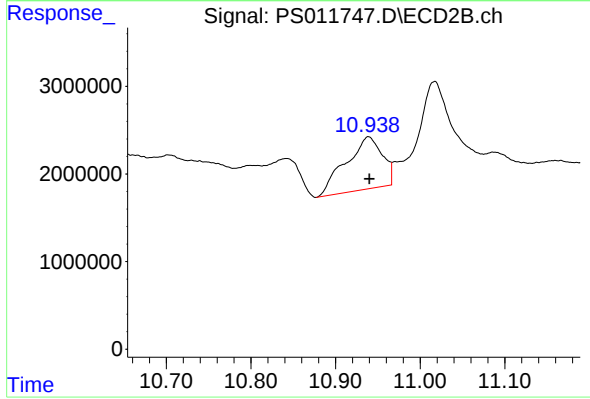
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 36462405
Conc: 8.04 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.006 min
Response: -4677643
Conc: N.D.



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 17895054
Conc: 4.87 ng/ml