

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 14:00
 Operator : DD\AJ
 Sample : L2229-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 14:24:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.928	313.5E6	276.2E6	566.820	502.970
Target Compounds							
1) T	Dalapon	3.007	2.588	16337378	15401944	20.950	19.561
2) T	3,5-DICHL...	0.000	6.056	0	8621299	N.D.	10.600
3) T	4-Nitroph...	7.127	6.518	28141933	4871420	117.890	15.309 #
5) T	DICAMBA	0.000	7.059	0	12648344	N.D.	5.510
6) T	MCPD	7.639	7.159	5381781	4654056	2.187	2.559
7) T	MCPA	7.711	7.483	12424830	22593301	4.079	8.372 #
8) T	DICHLORPROP	0.000	7.746	0	37388741	N.D.	67.389
9) T	2,4-D	8.420	8.002	8093857	5390019	15.352	8.199 #
10) T	Pentachlo...	8.724	8.521	7774791	10483604	1.106	1.381
11) T	2,4,5-TP ...	9.251	8.852	15254945	27115580	5.565	9.096 #
12) T	2,4,5-T	9.442	9.246	95347690	4799207	37.482	1.626 #
13) T	2,4-DB	10.093	0.000	5427823	0	15.689	N.D. #
14) T	DINOSEB	11.182	10.039	22630885	26829564	11.071	12.215
15) T	Picloram	11.006	11.015	85652830	14906773	28.222	3.661 #
16) T	DCPA	0.000	11.015	0	14906773	N.D.	3.849

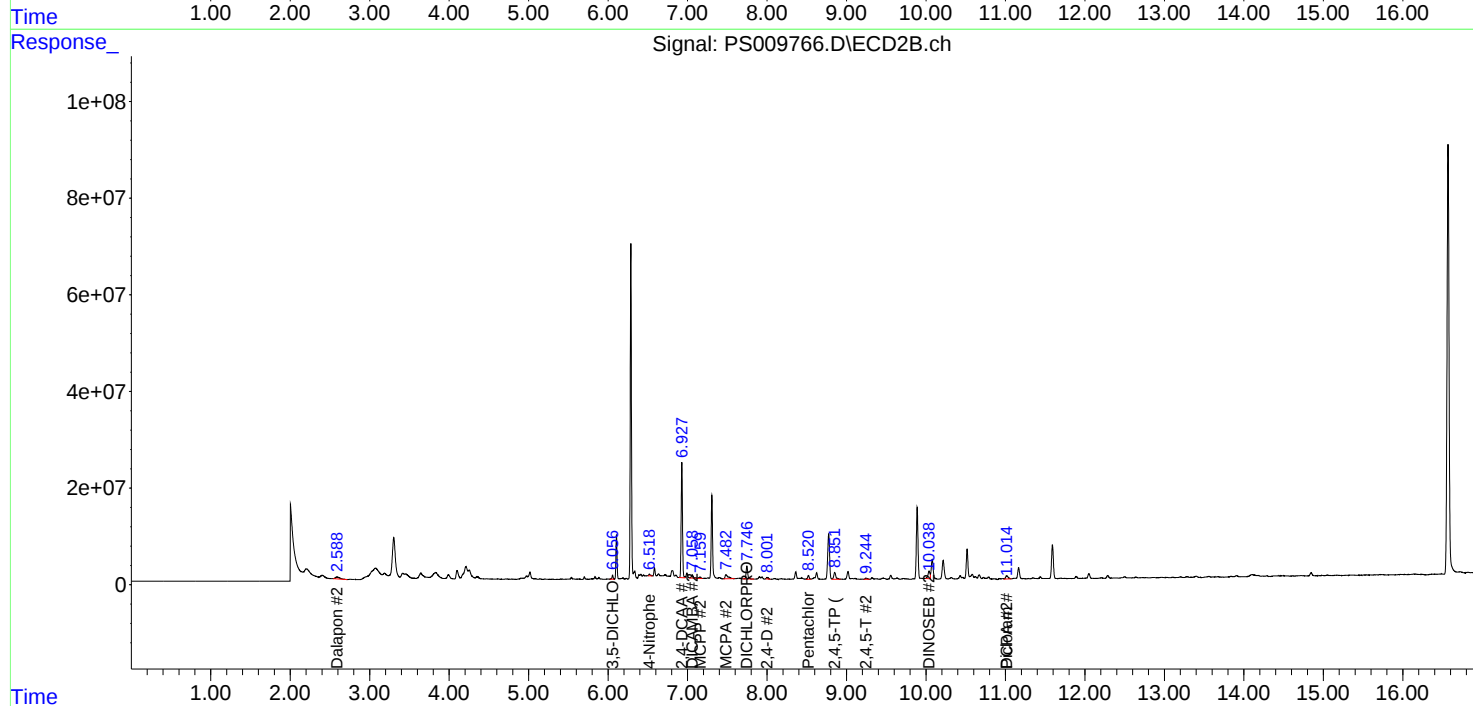
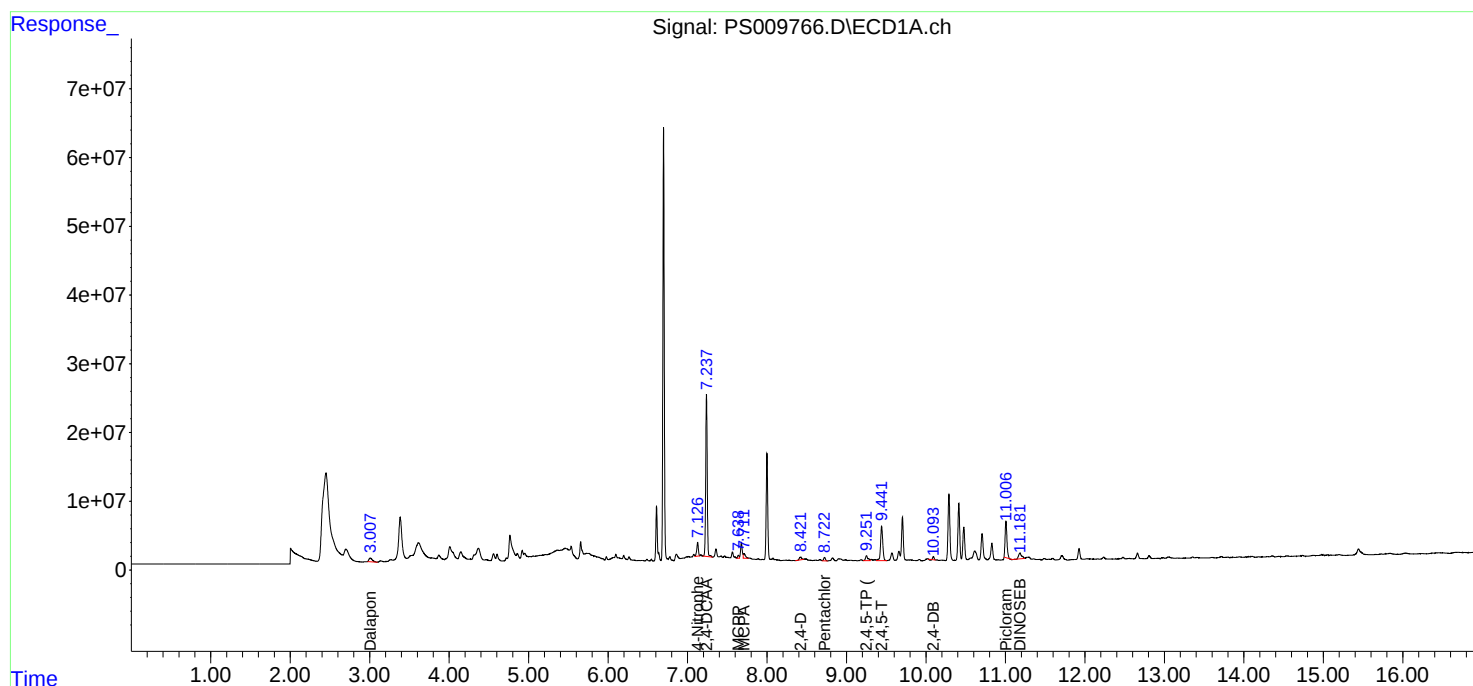
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

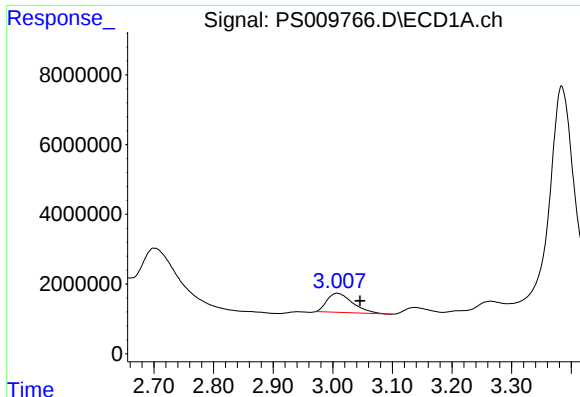
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Integration File signal 2: autoint2.e
Quant Time: Apr 15 14:24:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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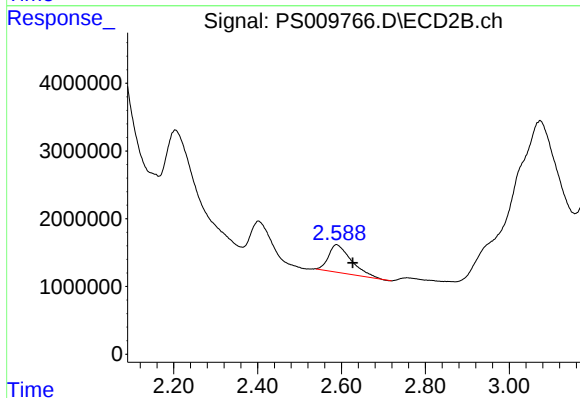




#1 Dalapon

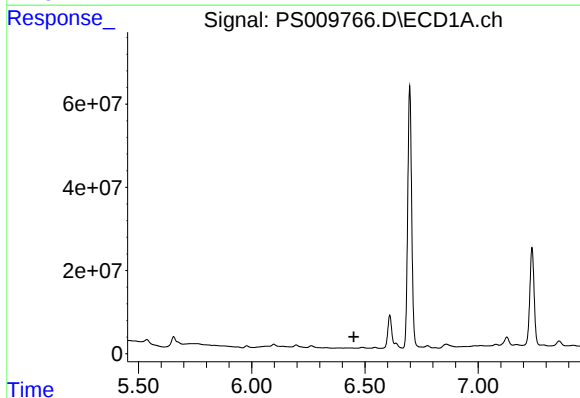
R.T.: 3.007 min
Delta R.T.: -0.039 min
Response: 16337378
Conc: 20.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



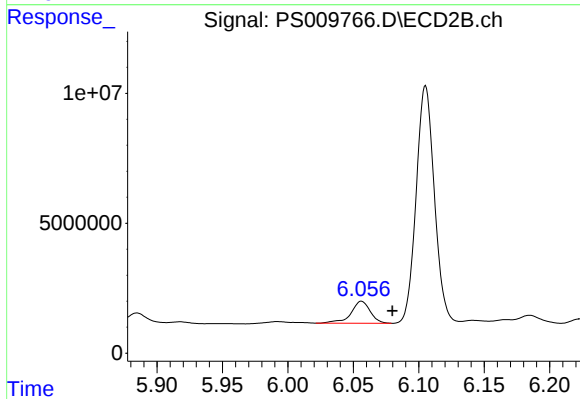
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.038 min
Response: 15401944
Conc: 19.56 ng/ml



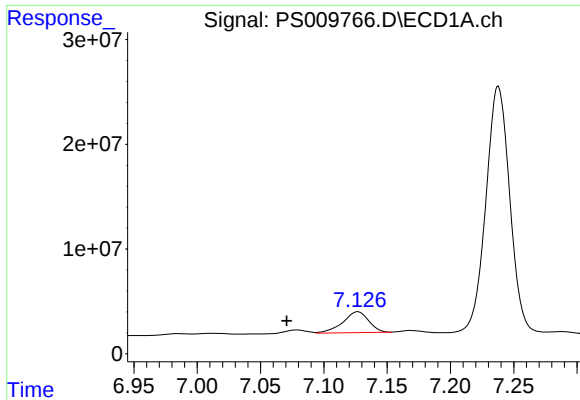
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

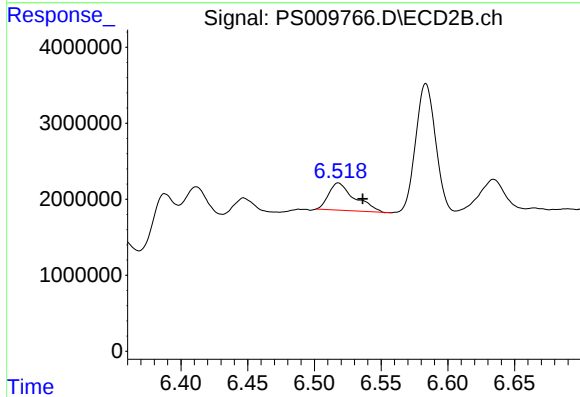
R.T.: 6.056 min
Delta R.T.: -0.023 min
Response: 8621299
Conc: 10.60 ng/ml



#3 4-Nitrophenol

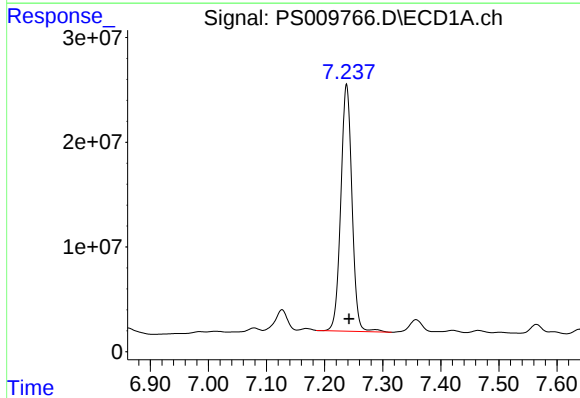
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 28141933
Conc: 117.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



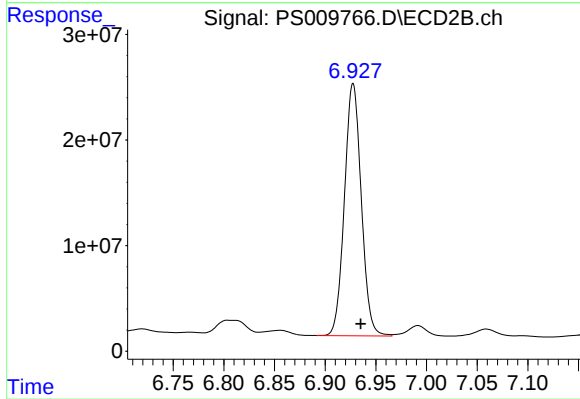
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: -0.018 min
Response: 4871420
Conc: 15.31 ng/ml



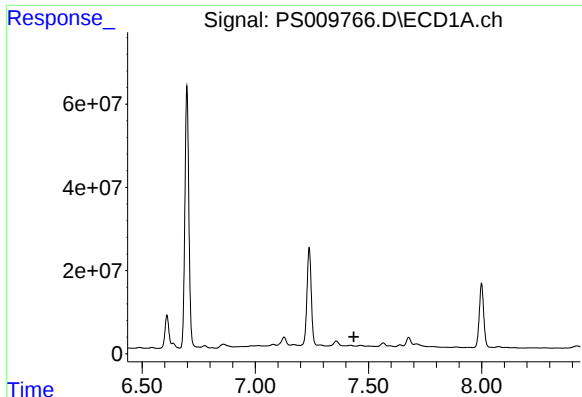
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 313548000
Conc: 566.82 ng/ml



#4 2,4-DCAA

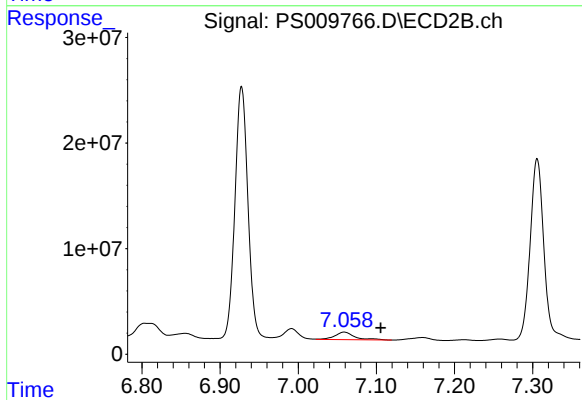
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 276229975
Conc: 502.97 ng/ml



#5 DICAMBA

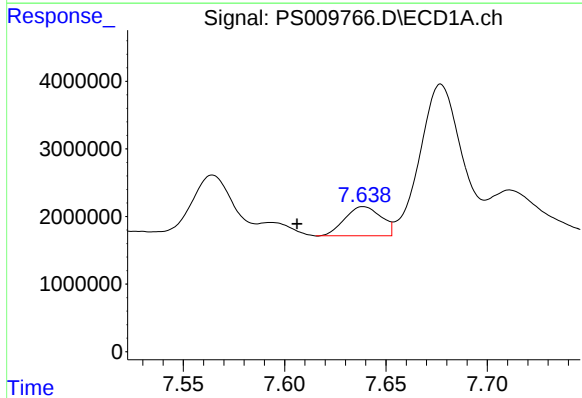
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



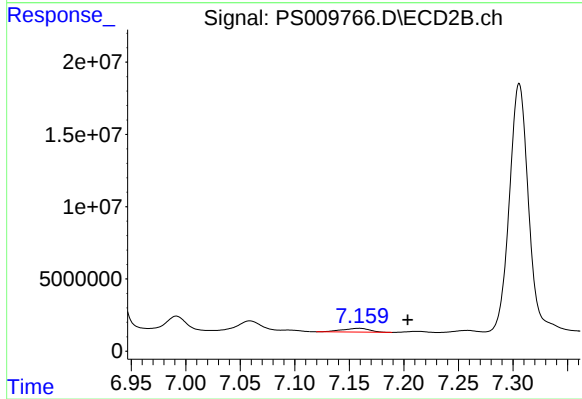
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 12648344
Conc: 5.51 ng/ml



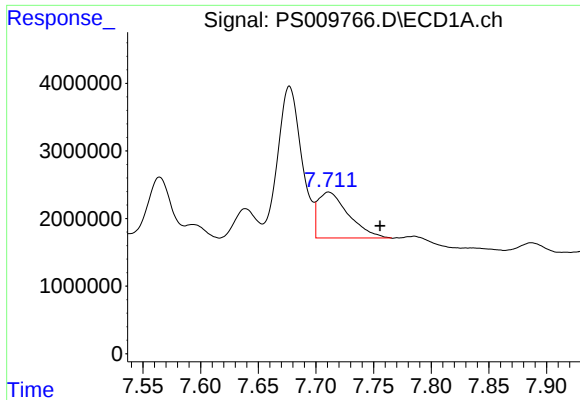
#6 MCP

R.T.: 7.639 min
Delta R.T.: 0.033 min
Response: 5381781
Conc: 2.19 ug/ml



#6 MCP

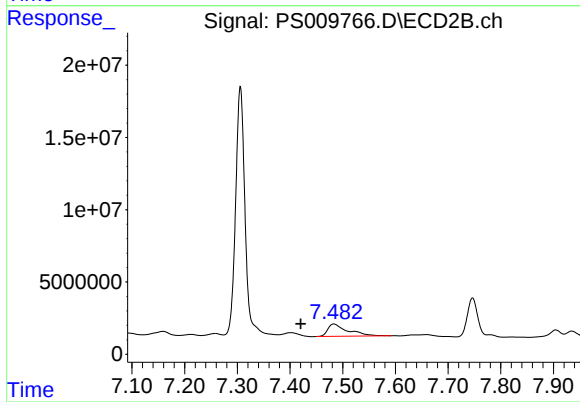
R.T.: 7.159 min
Delta R.T.: -0.045 min
Response: 4654056
Conc: 2.56 ug/ml



#7 MCPA

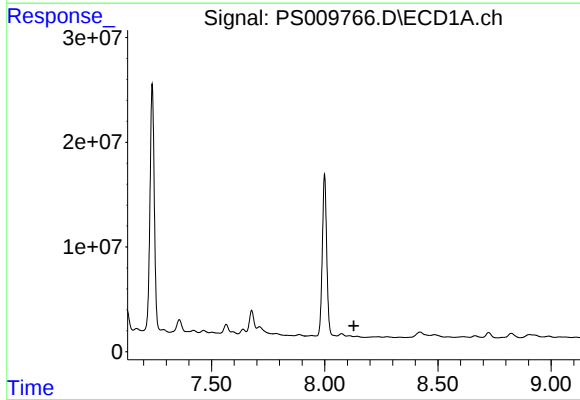
R.T.: 7.711 min
Delta R.T.: -0.044 min
Response: 12424830
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



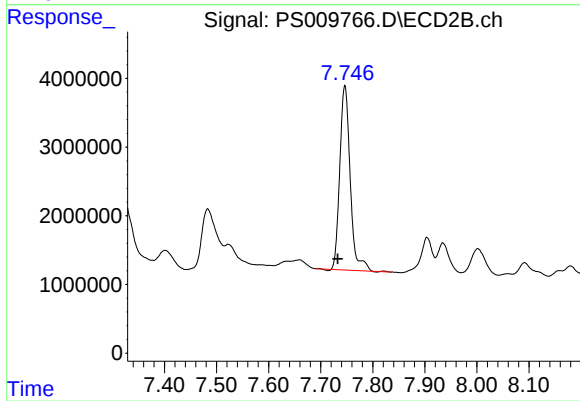
#7 MCPA

R.T.: 7.483 min
Delta R.T.: 0.063 min
Response: 22593301
Conc: 8.37 ug/ml



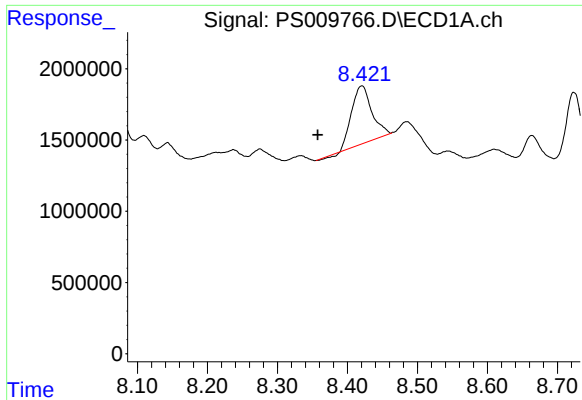
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

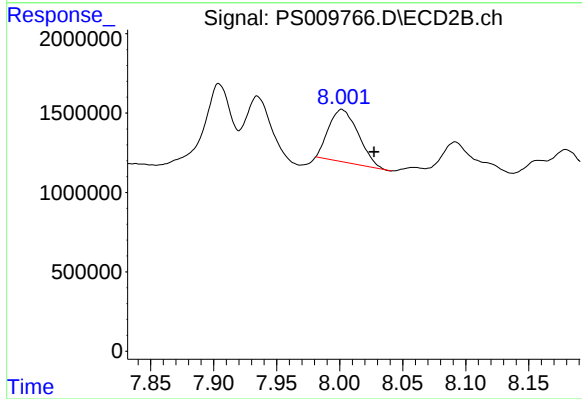
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 37388741
Conc: 67.39 ng/ml



#9 2,4-D

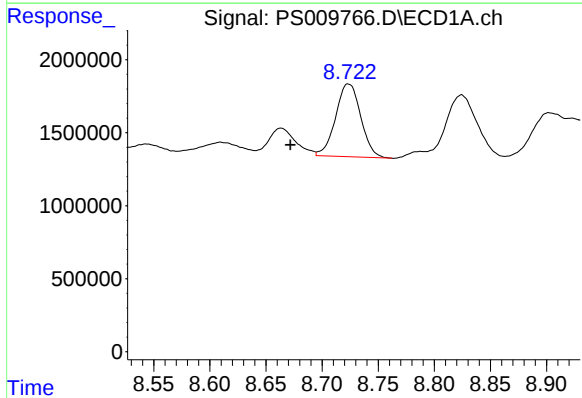
R.T.: 8.420 min
Delta R.T.: 0.063 min
Response: 8093857
Conc: 15.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



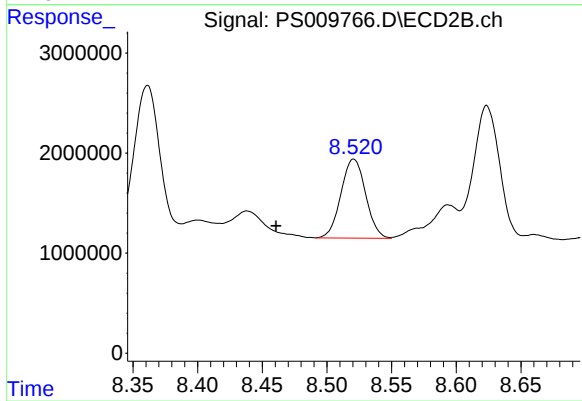
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.026 min
Response: 5390019
Conc: 8.20 ng/ml



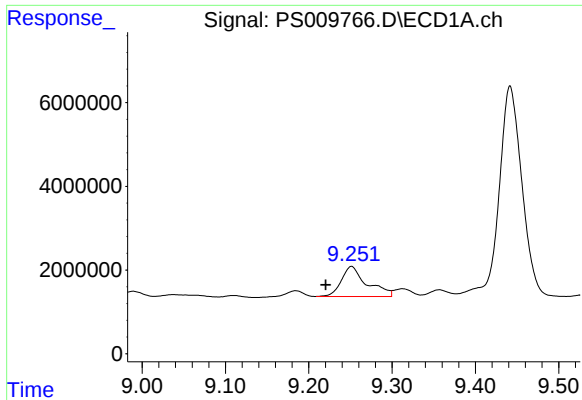
#10 Pentachlorophenol

R.T.: 8.724 min
Delta R.T.: 0.052 min
Response: 7774791
Conc: 1.11 ng/ml



#10 Pentachlorophenol

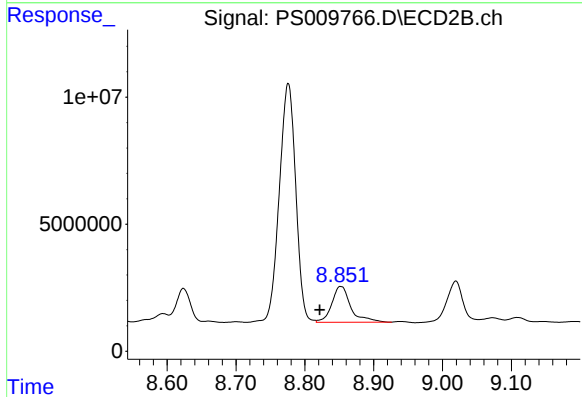
R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 10483604
Conc: 1.38 ng/ml



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

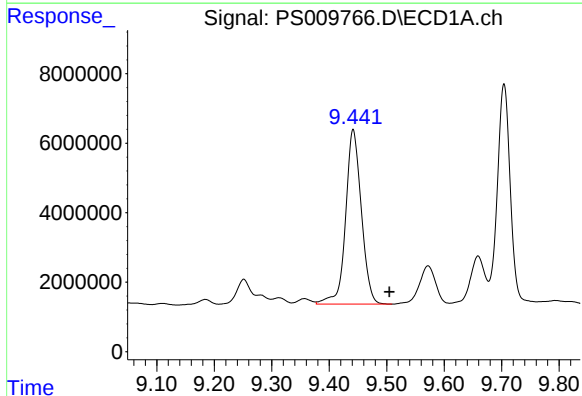
R.T.: 9.251 min
Delta R.T.: 0.031 min
Response: 15254945
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



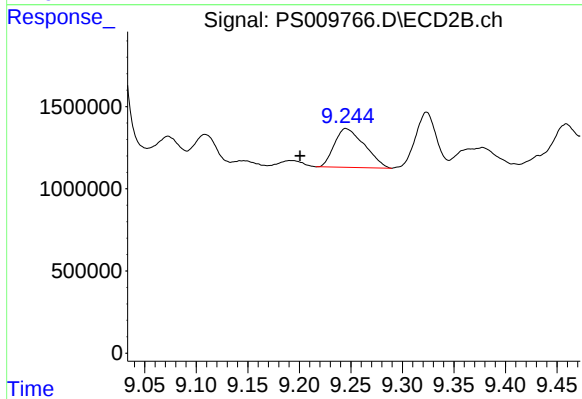
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 27115580
Conc: 9.10 ng/ml



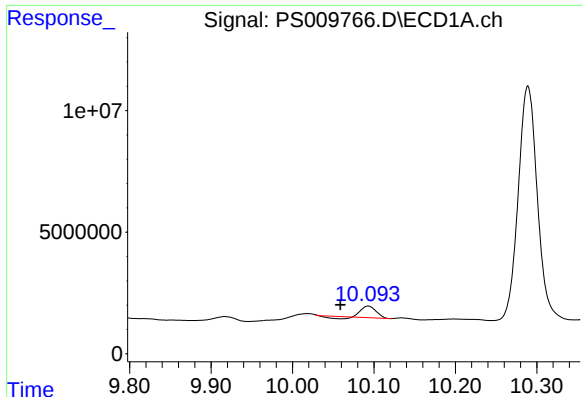
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.063 min
Response: 95347690
Conc: 37.48 ng/ml



#12 2,4,5-T

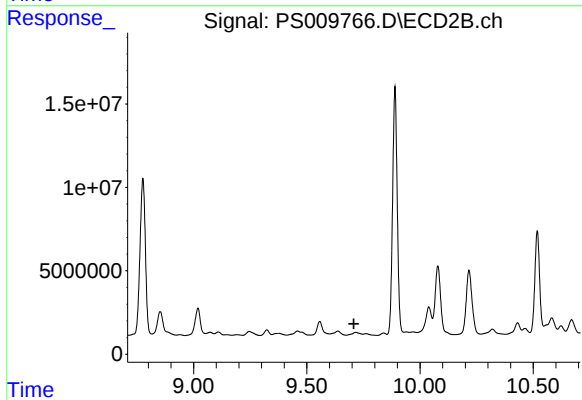
R.T.: 9.246 min
Delta R.T.: 0.045 min
Response: 4799207
Conc: 1.63 ng/ml



#13 2,4-DB

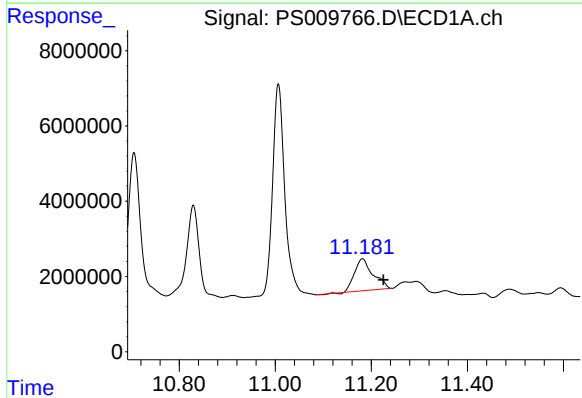
R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 5427823
Conc: 15.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



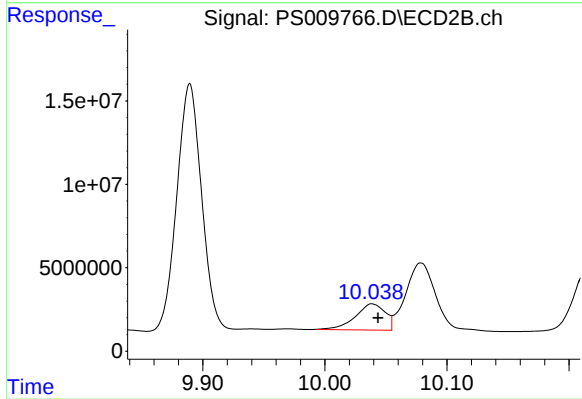
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.708 min
Response: 0
Conc: N.D.



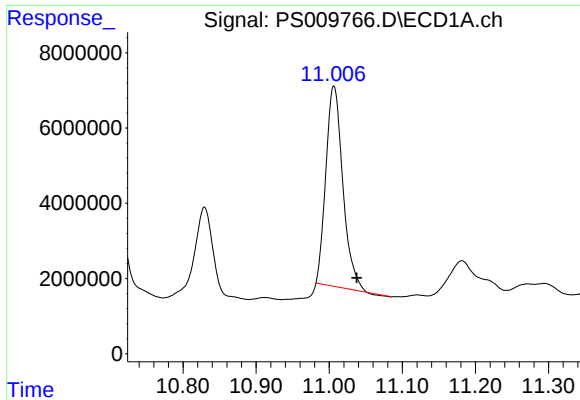
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.044 min
Response: 22630885
Conc: 11.07 ng/ml



#14 DINOSEB

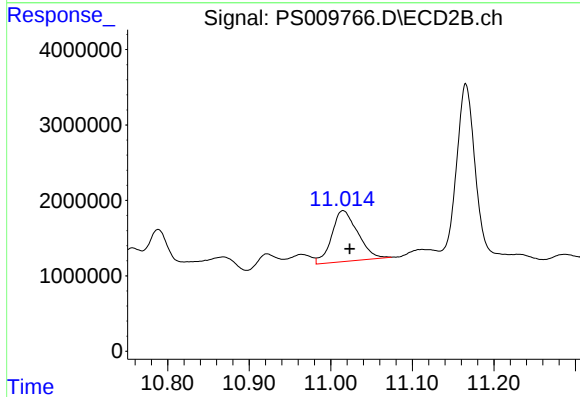
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 26829564
Conc: 12.21 ng/ml



#15 Picloram

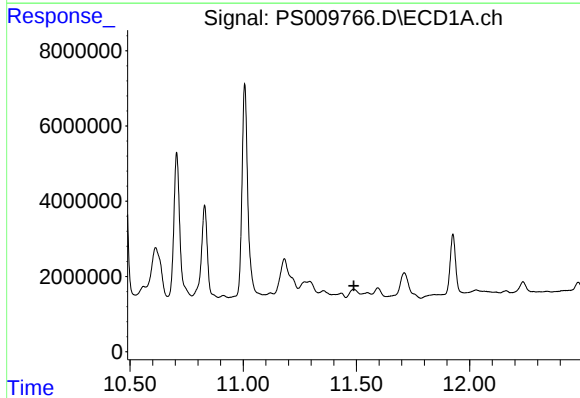
R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 85652830
Conc: 28.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



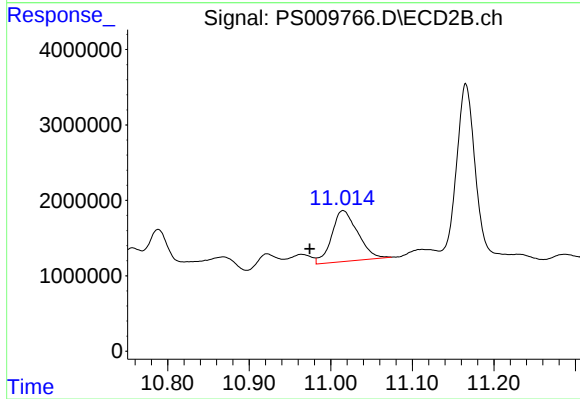
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 14906773
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.015 min
Delta R.T.: 0.041 min
Response: 14906773
Conc: 3.85 ng/ml