

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 10:50
 Operator : DD\AJ
 Sample : L2503-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-050720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:54:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.234	6.921	181.5E6	156.5E6	268.368	303.546
Target Compounds							
1) T	Dalapon	2.999	2.586	39736701	324.5E6	48.781	428.349 #
2) T	3,5-DICHL...	0.000	6.052	0	13343467	N.D.	17.285
3) T	4-Nitroph...	7.129	6.513	10366906	4656968	32.826	14.502 #
5) T	DICAMBA	7.417	7.085	6219761	2594882	2.436	1.266 #
6) T	MCPD	0.000	7.225	0	2216740	N.D.	1.297
7) T	MCPA	0.000	7.394	0	3208205	N.D.	1.288
8) T	DICHLORPROP	0.000	7.739	0	18825731	N.D.	35.766
9) T	2,4-D	0.000	7.990	0	3948045	N.D.	6.238
10) T	Pentachlo...	8.718	8.436	11074080	5799010	1.297	<MDL #
11) T	2,4,5-TP ...	0.000	8.771	0	129.9E6	N.D.	47.650
12) T	2,4,5-T	9.438	9.183	70553907	2192546	21.593	<MDL #
13) T	2,4-DB	0.000	9.688	0	3558686	N.D.	9.489
14) T	DINOSEB	0.000	10.028	0	5586920	N.D.	2.740
15) T	Picloram	11.003	11.004	50686329	10396768	13.005	2.726 #
16) T	DCPA	0.000	10.951	0	5028025	N.D.	1.463

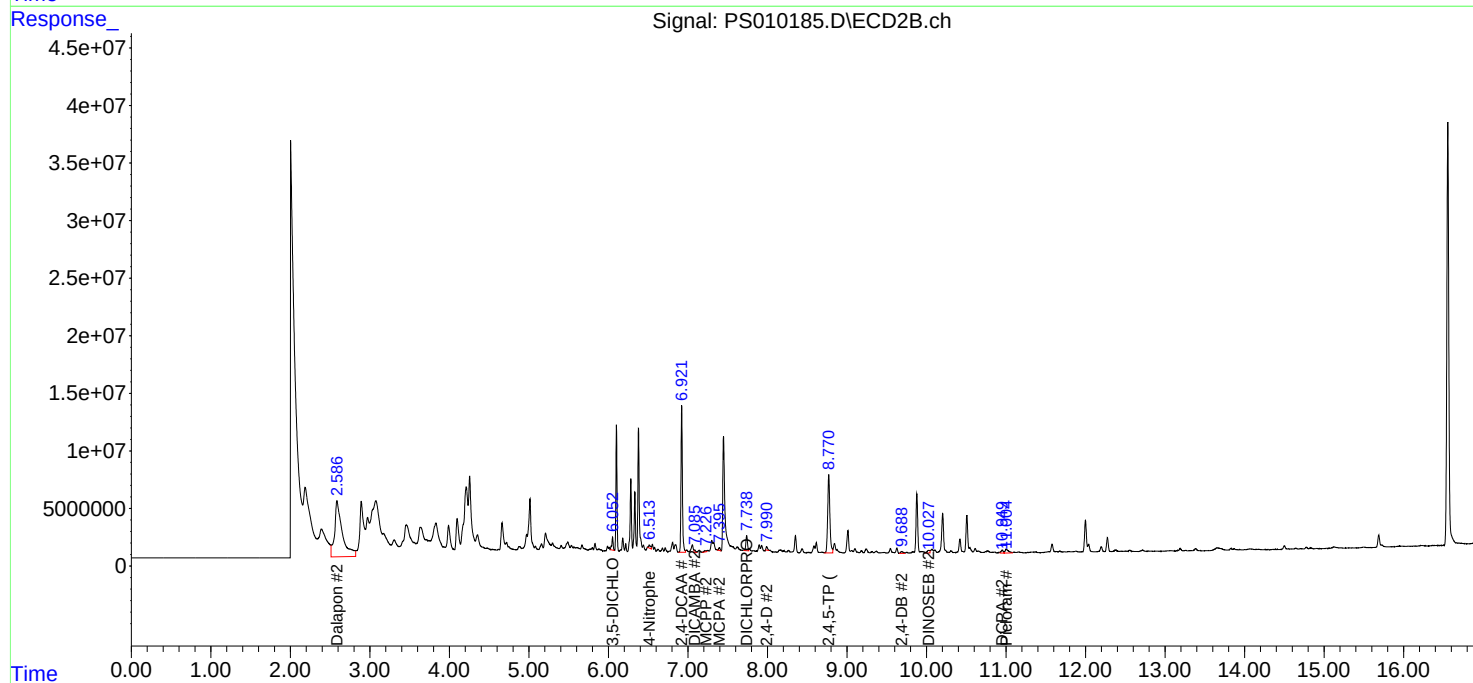
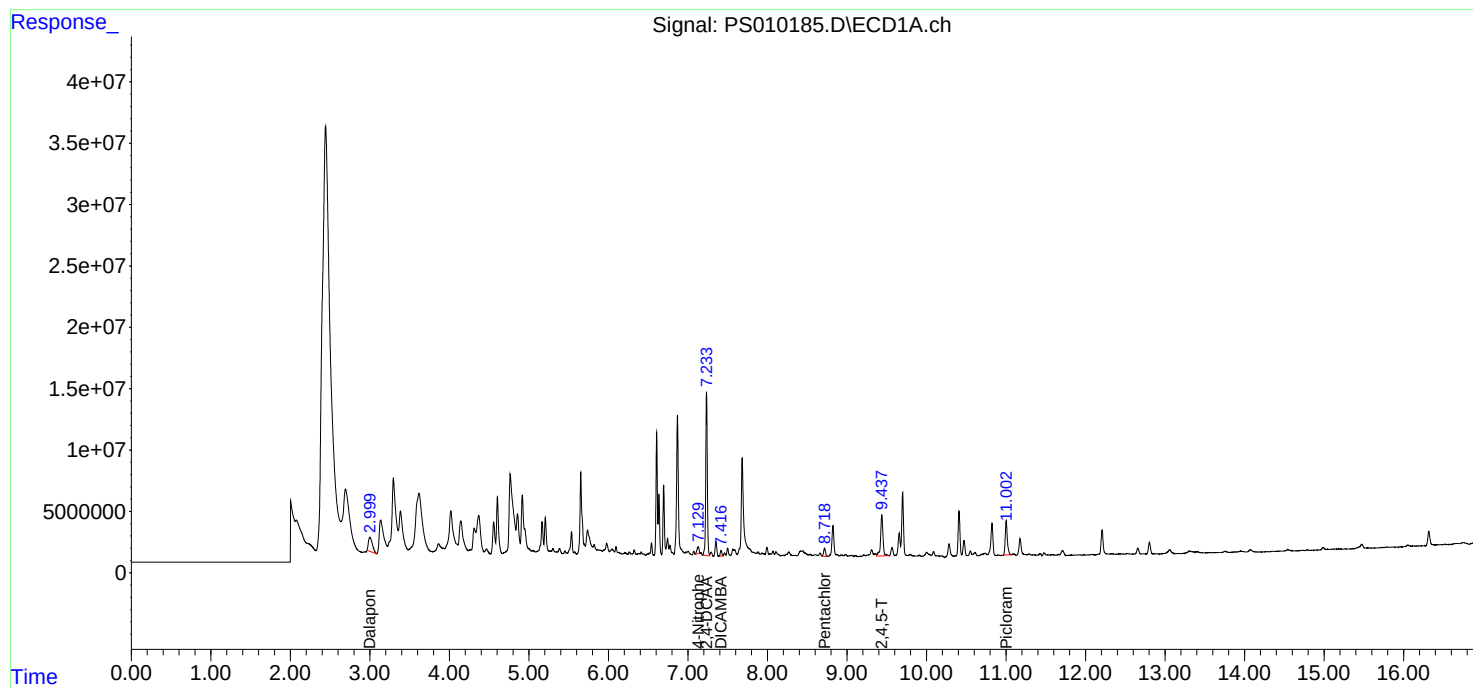
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

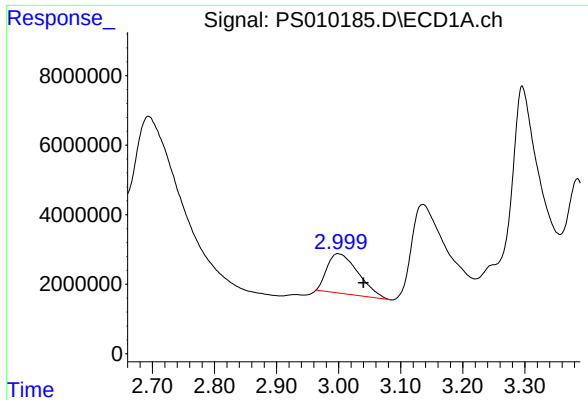
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
Data File : PS010185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2020 10:50
Operator : DD\AJ
Sample : L2503-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OR-03-050720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:54:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:43:40 2020
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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

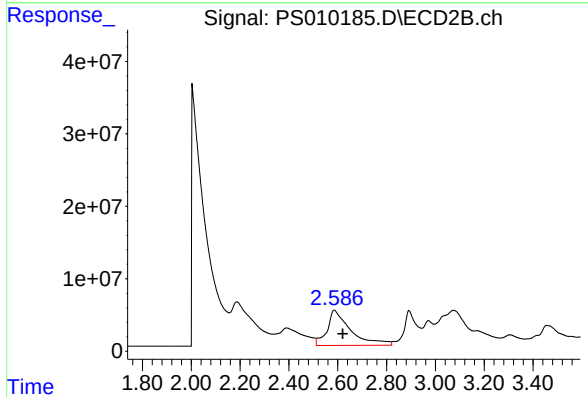




#1 Dalapon

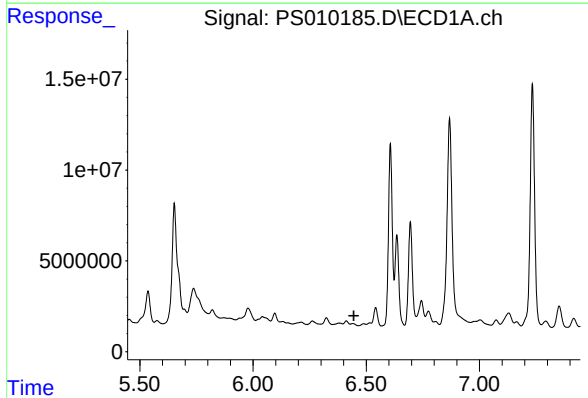
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 39736701
Conc: 48.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



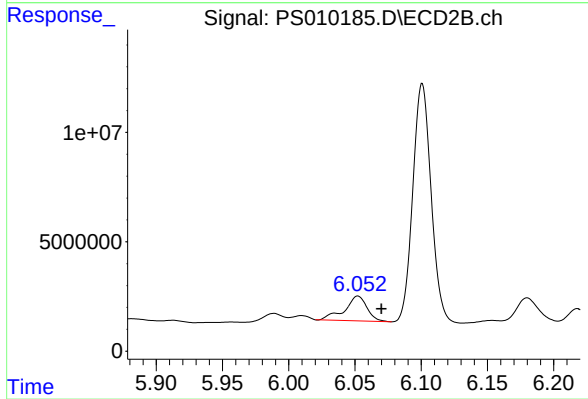
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 324519456
Conc: 428.35 ng/ml



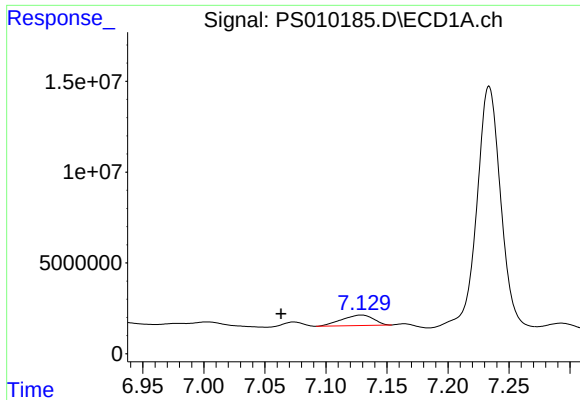
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

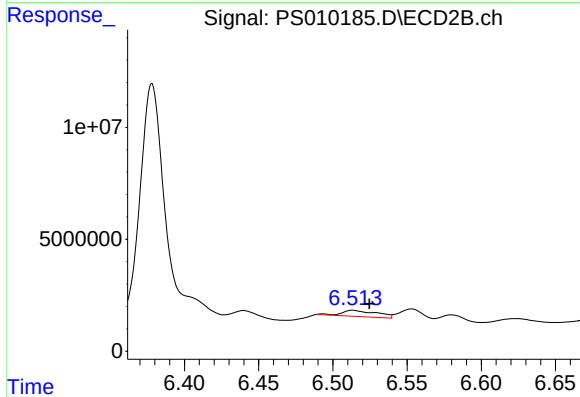
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 13343467
Conc: 17.29 ng/ml



#3 4-Nitrophenol

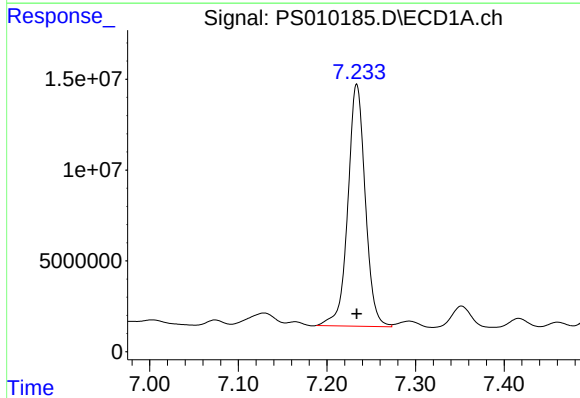
R.T.: 7.129 min
Delta R.T.: 0.066 min
Response: 10366906
Conc: 32.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



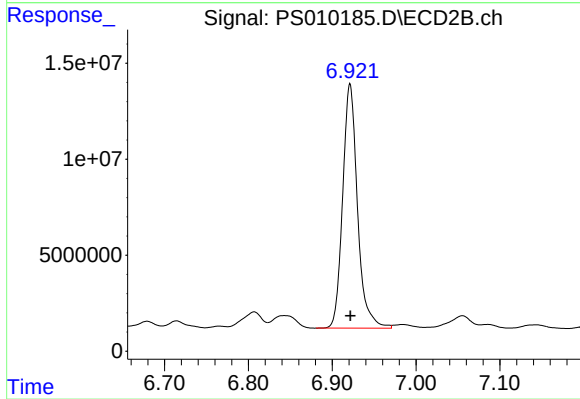
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.011 min
Response: 4656968
Conc: 14.50 ng/ml



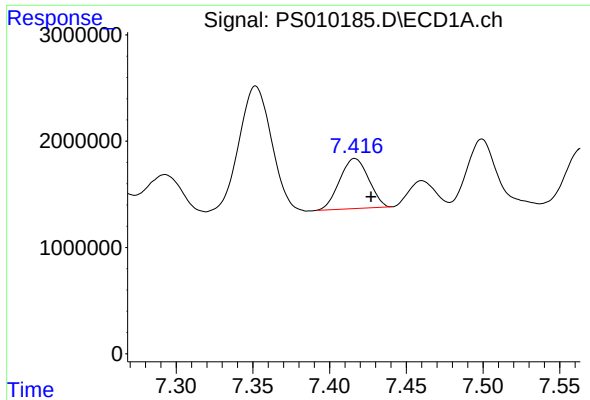
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 181520431
Conc: 268.37 ng/ml



#4 2,4-DCAA

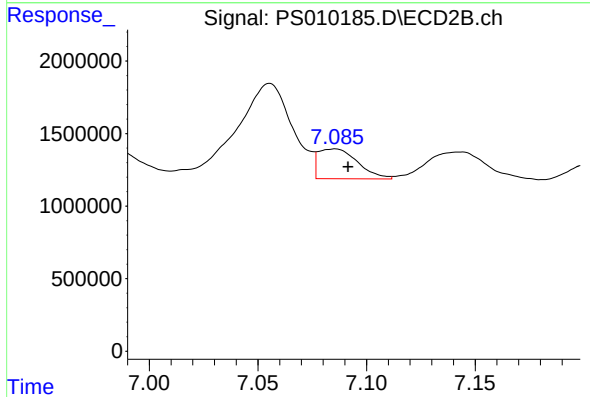
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 156506238
Conc: 303.55 ng/ml



#5 DICAMBA

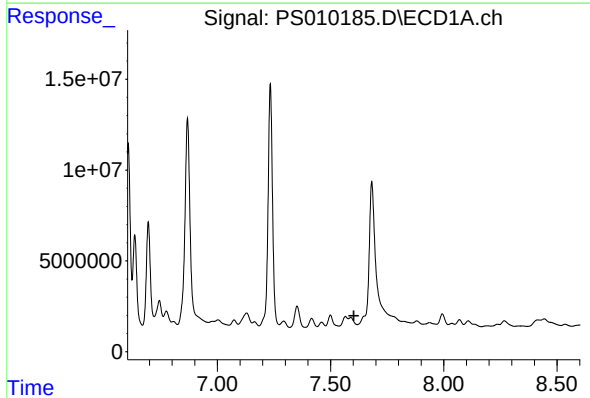
R.T.: 7.417 min
Delta R.T.: -0.011 min
Response: 6219761
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



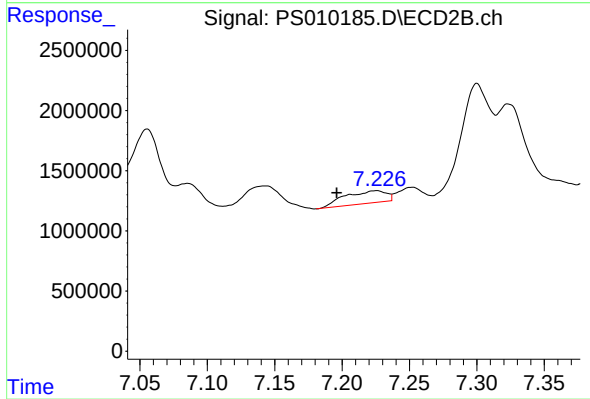
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 2594882
Conc: 1.27 ng/ml



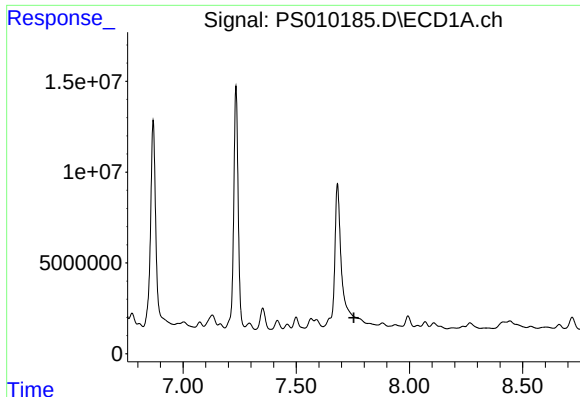
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#6 MCP

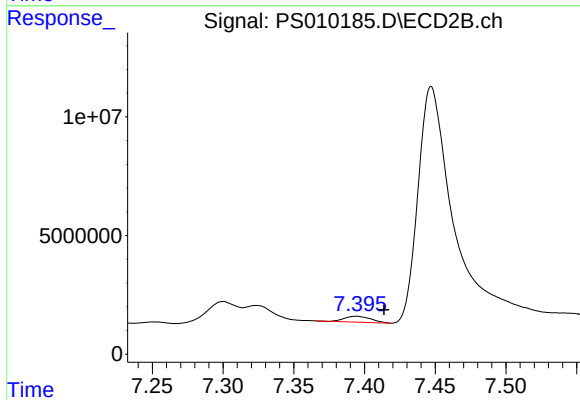
R.T.: 7.225 min
Delta R.T.: 0.029 min
Response: 2216740
Conc: 1.30 ug/ml



#7 MCPA

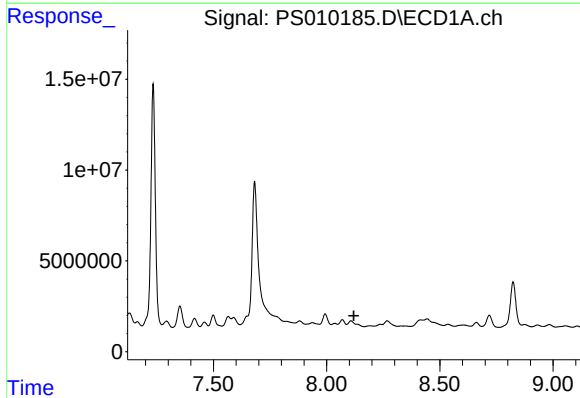
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



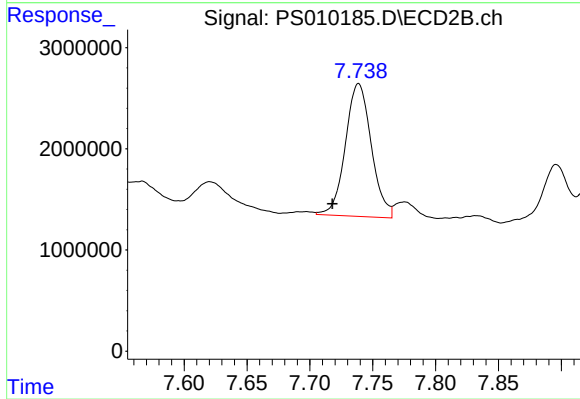
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.020 min
Response: 3208205
Conc: 1.29 ug/ml



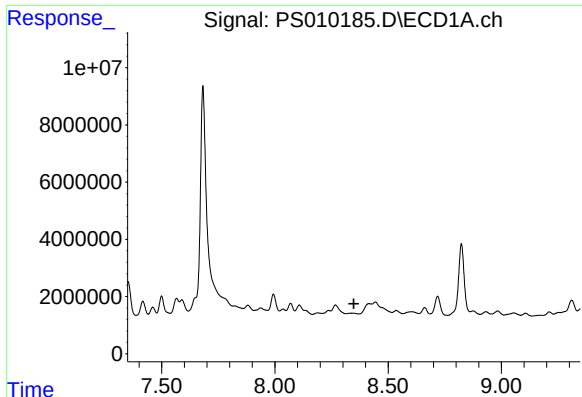
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

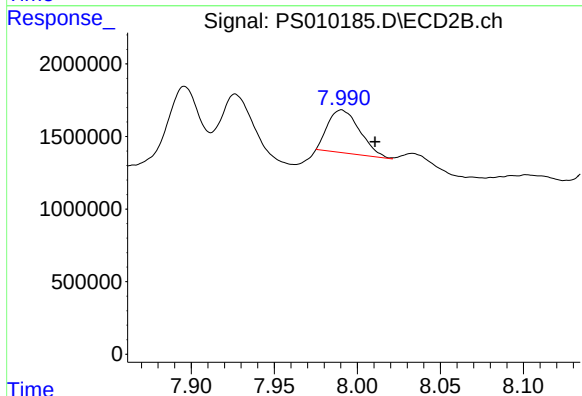
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 18825731
Conc: 35.77 ng/ml



#9 2,4-D

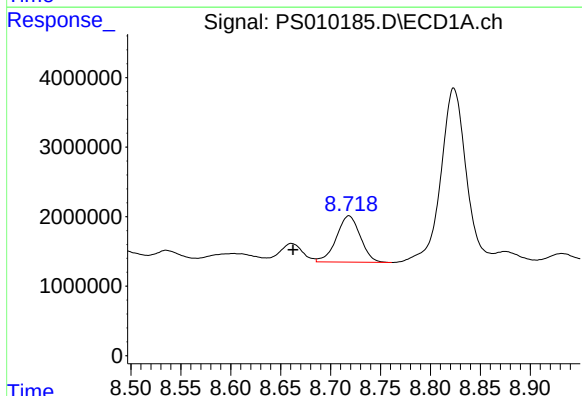
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



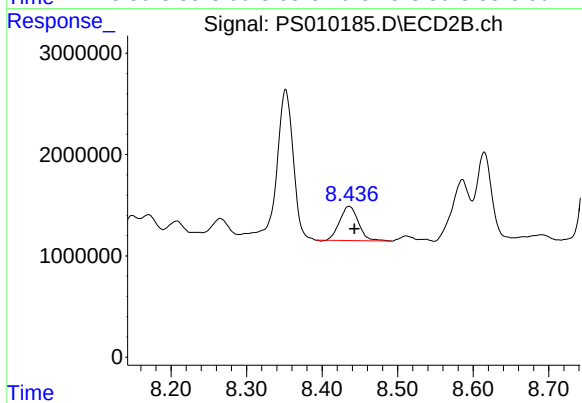
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.020 min
Response: 3948045
Conc: 6.24 ng/ml



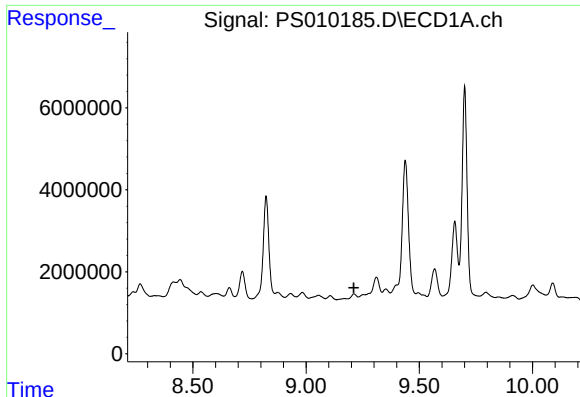
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.056 min
Response: 11074080
Conc: 1.30 ng/ml



#10 Pentachlorophenol

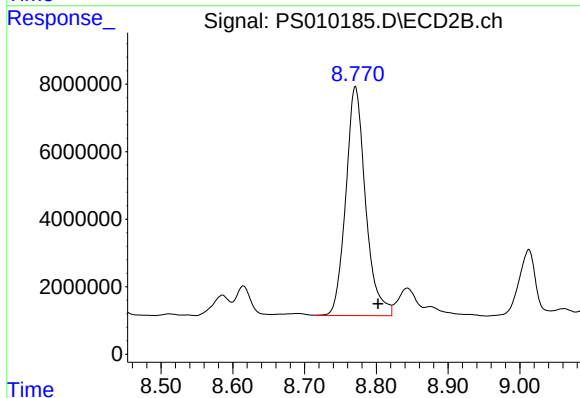
R.T.: 8.436 min
Delta R.T.: -0.007 min
Response: 5799010
Conc: N.D.



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

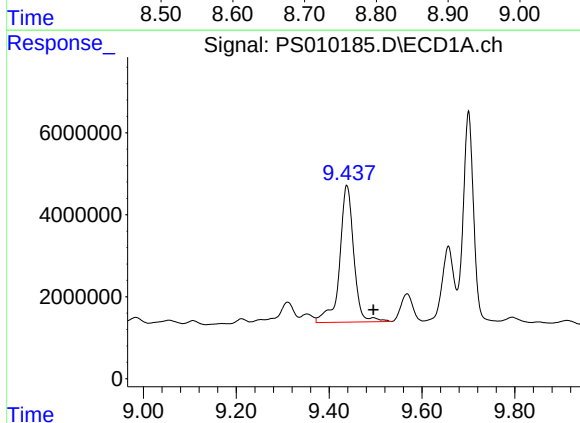
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



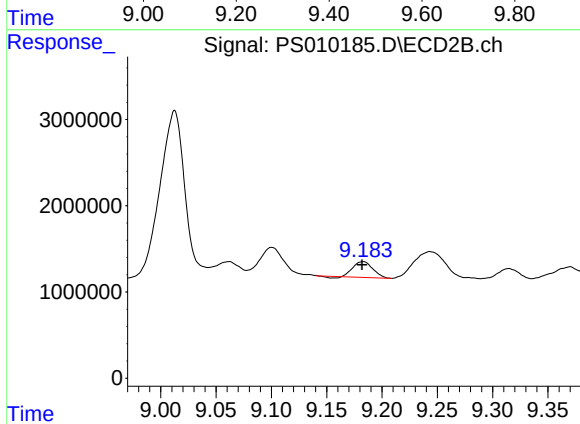
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: -0.032 min
Response: 129874596
Conc: 47.65 ng/ml



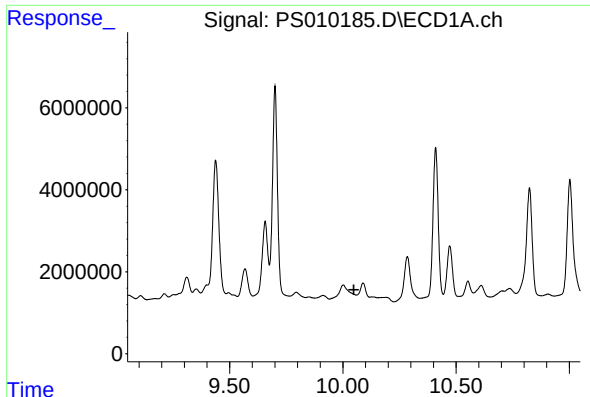
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.057 min
Response: 70553907
Conc: 21.59 ng/ml



#12 2,4,5-T

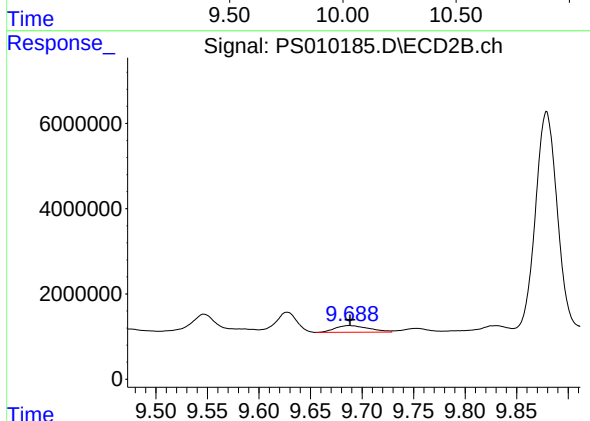
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 2192546
Conc: N.D.



#13 2,4-DB

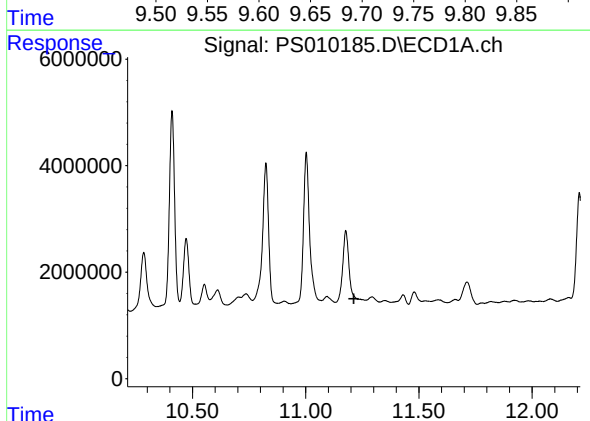
R.T.: 0.000 min
Exp R.T.: 10.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



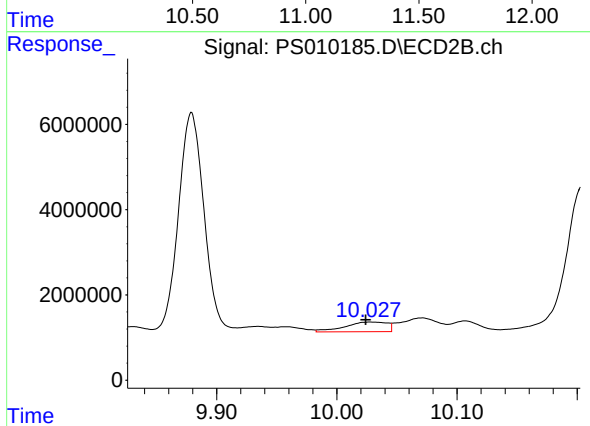
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 3558686
Conc: 9.49 ng/ml



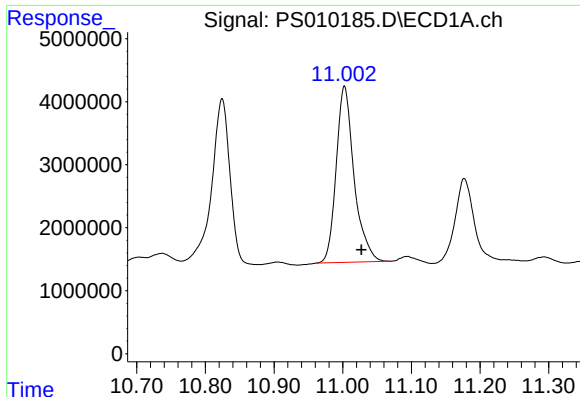
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

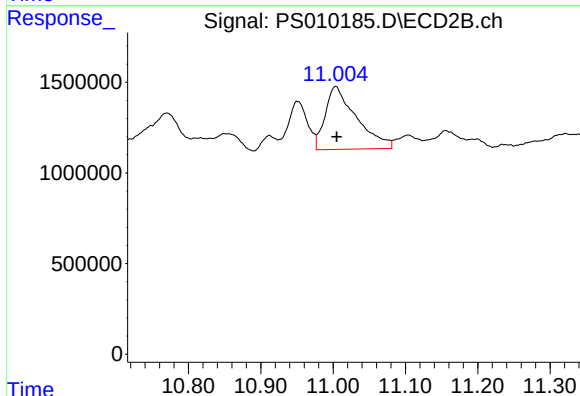
R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 5586920
Conc: 2.74 ng/ml



#15 Picloram

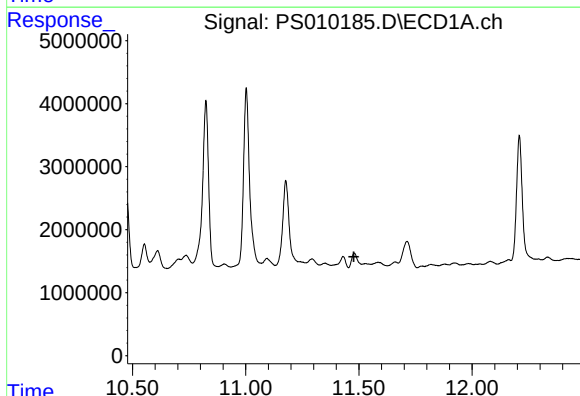
R.T.: 11.003 min
Delta R.T.: -0.025 min
Response: 50686329
Conc: 13.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050720



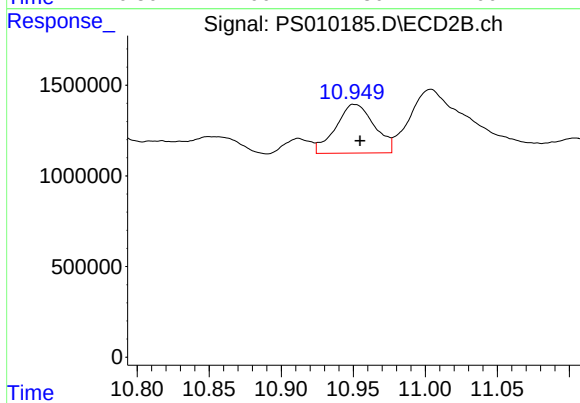
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.001 min
Response: 10396768
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.478 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.004 min
Response: 5028025
Conc: 1.46 ng/ml