

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031120\
 Data File : PS009199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 21:07
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:07:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:05:38 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	7.242	6.935	285.7E6	284.6E6	498.373	505.851
Target Compounds							
1) T	Dalapon	3.046	2.628	372.3E6	376.1E6	459.636	463.159
2) T	3,5-DICHL...	6.451	6.079	368.0E6	398.2E6	471.073	476.092
3) T	4-Nitroph...	7.071	6.536	112.9E6	151.4E6	455.816	460.787
5) T	DICAMBA	7.436	7.105	1066.5E6	1161.0E6	482.366	486.914
6) T	MCPD	7.604	7.201	123.5E6	88785345	49.109	46.730
7) T	MCPA	7.753	7.416	148.5E6	130.9E6	46.636	46.496
8) T	DICHLORPROP	8.130	7.733	251.7E6	271.6E6	469.531	476.986
9) T	2,4-D	8.358	8.027	256.4E6	322.6E6	467.598	476.638
10) T	Pentachlo...	8.672	8.460	3693.2E6	4022.5E6	511.088	516.255
11) T	2,4,5-TP ...	9.221	8.821	1387.4E6	1517.6E6	485.946	492.691
12) T	2,4,5-T	9.505	9.201	1284.2E6	1502.9E6	485.591	492.219
13) T	2,4-DB	10.059	9.708	167.2E6	186.5E6	463.174	478.498
14) T	DINOSEB	11.225	10.044	1013.6E6	1094.0E6	476.832	480.664
15) T	Picloram	11.038	11.023	1504.8E6	2061.6E6	465.138	476.658
16) T	DCPA	11.489	10.974	1798.7E6	2011.4E6	500.294	504.496

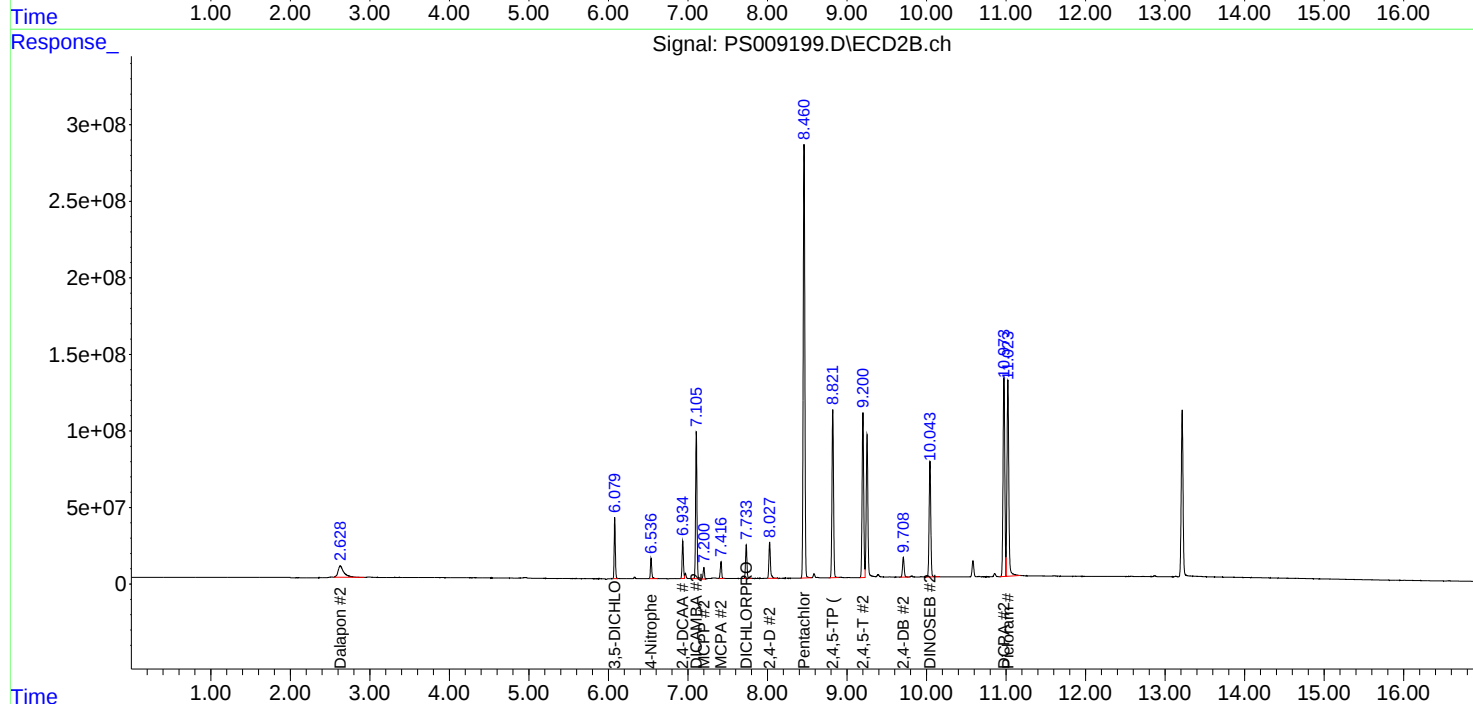
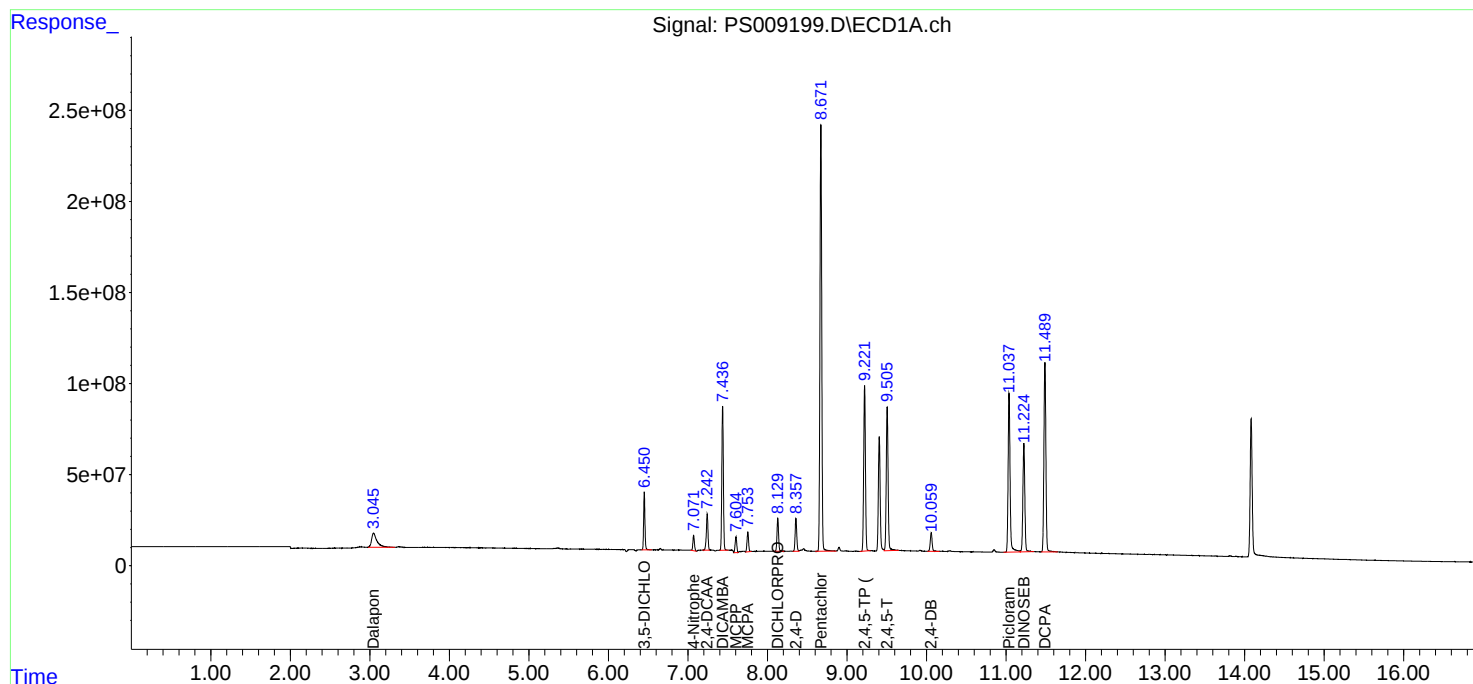
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

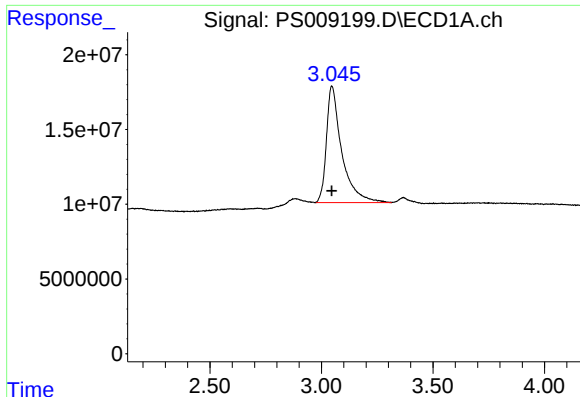
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ECD_S
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HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 07:07:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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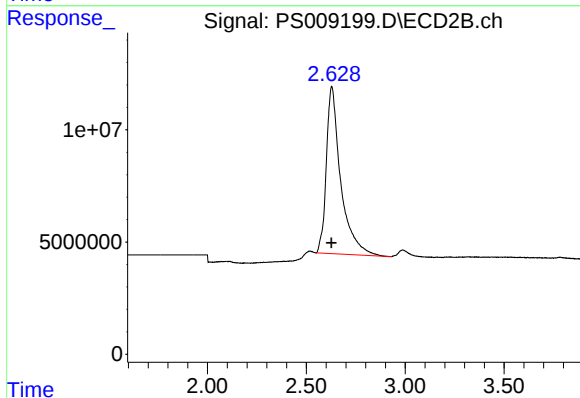




#1 Dalapon

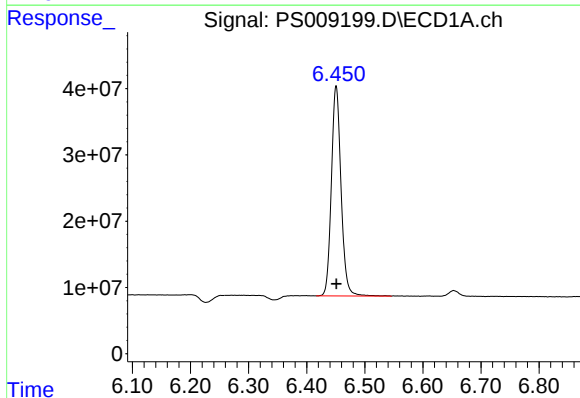
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 372324954
Conc: 459.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



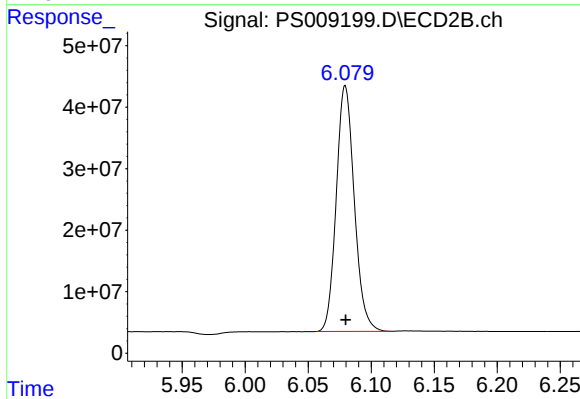
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 376082819
Conc: 463.16 ng/ml



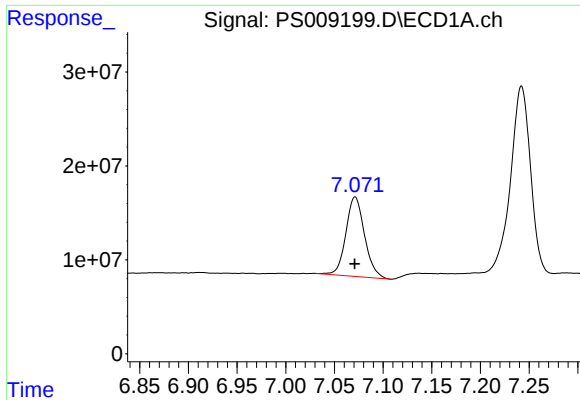
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 368027743
Conc: 471.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

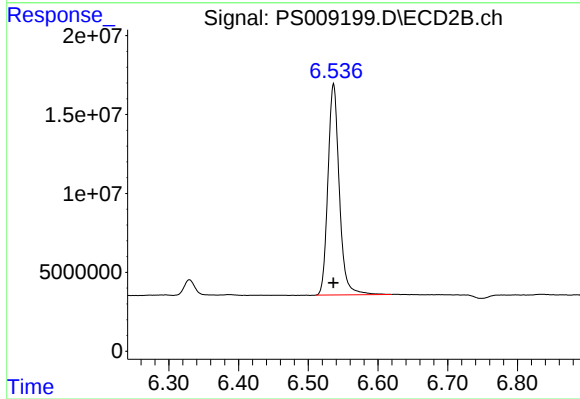
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 398241810
Conc: 476.09 ng/ml



#3 4-Nitrophenol

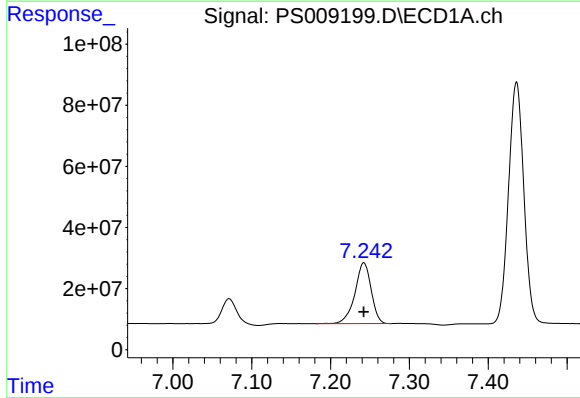
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 112897249
Conc: 455.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



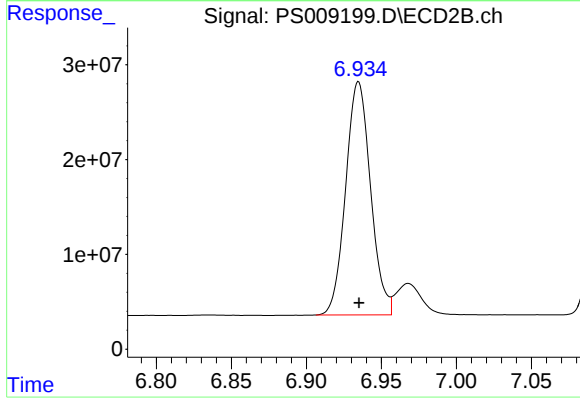
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 151373961
Conc: 460.79 ng/ml



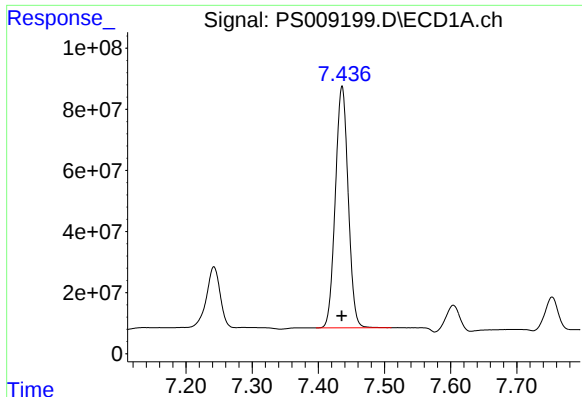
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 285703795
Conc: 498.37 ng/ml



#4 2,4-DCAA

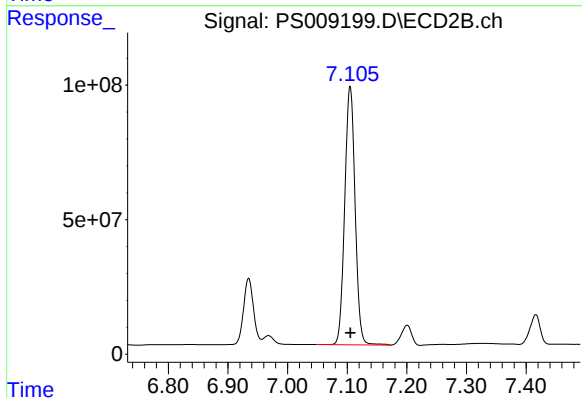
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 284583062
Conc: 505.85 ng/ml



#5 DICAMBA

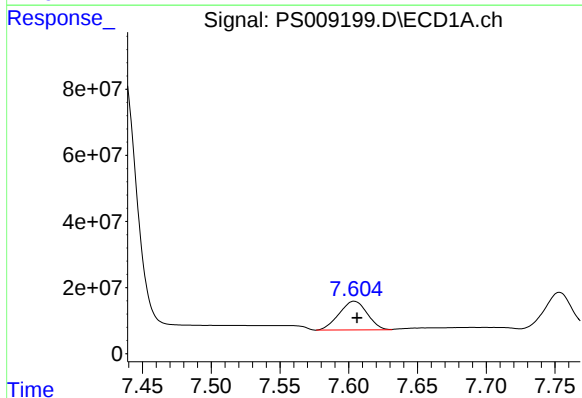
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1066458184
Conc: 482.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



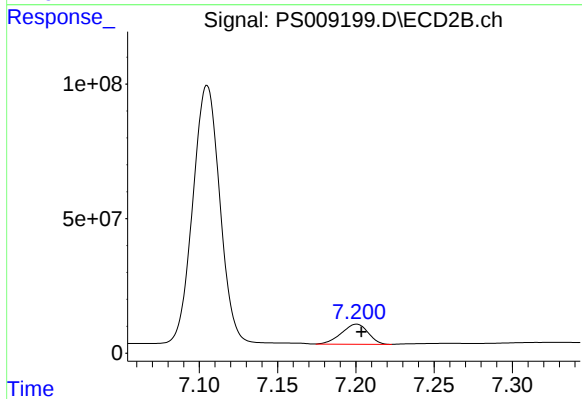
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1161010317
Conc: 486.91 ng/ml



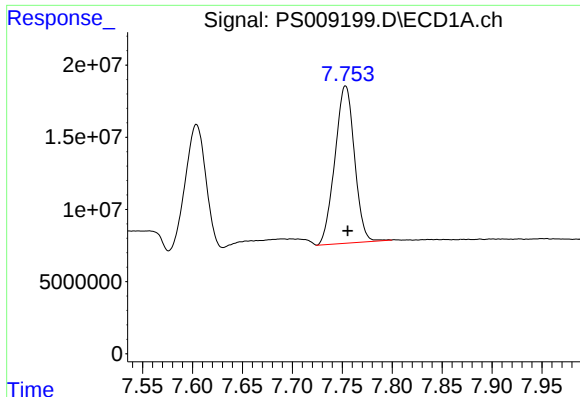
#6 MCP

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 123473700
Conc: 49.11 ug/ml



#6 MCP

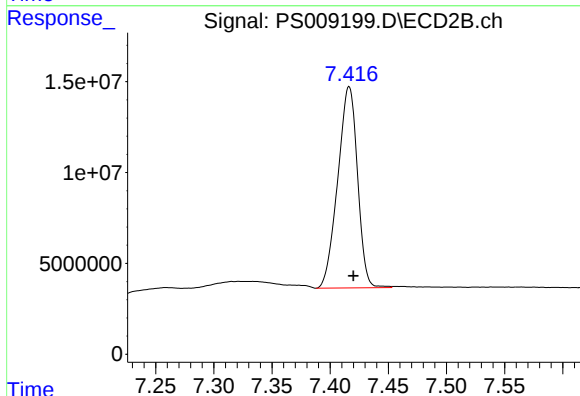
R.T.: 7.201 min
Delta R.T.: -0.003 min
Response: 88785345
Conc: 46.73 ug/ml



#7 MCPA

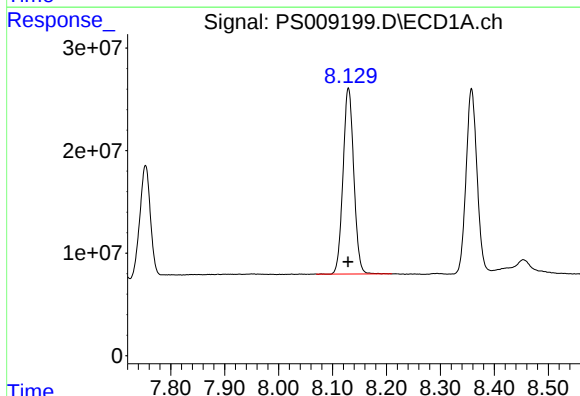
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 148462198
Conc: 46.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



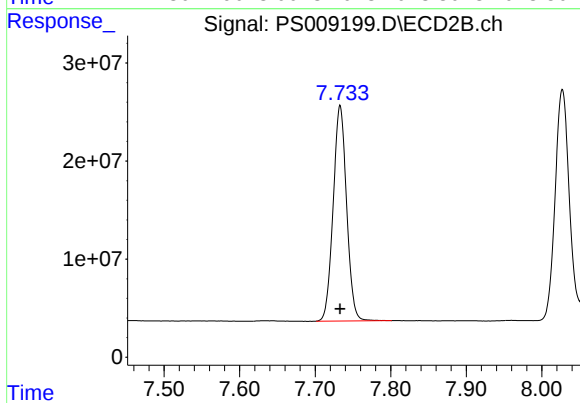
#7 MCPA

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 130947958
Conc: 46.50 ug/ml



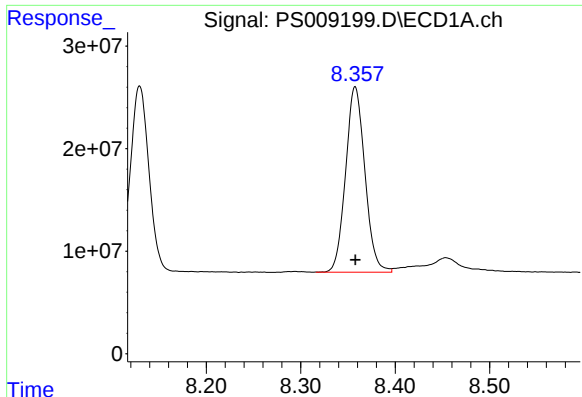
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 251708838
Conc: 469.53 ng/ml



#8 DICHLORPROP

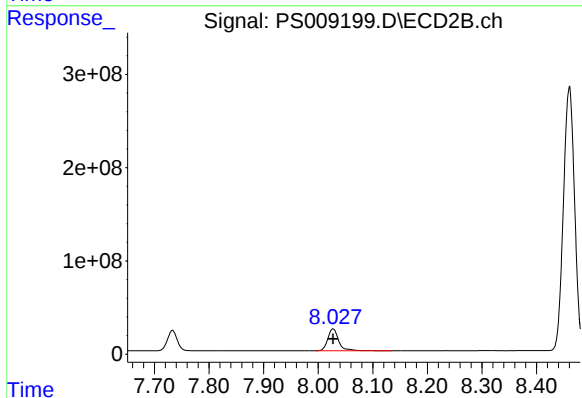
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 271572633
Conc: 476.99 ng/ml



#9 2,4-D

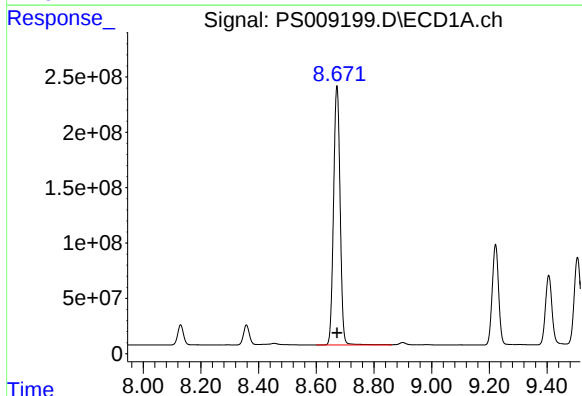
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 256448508
Conc: 467.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



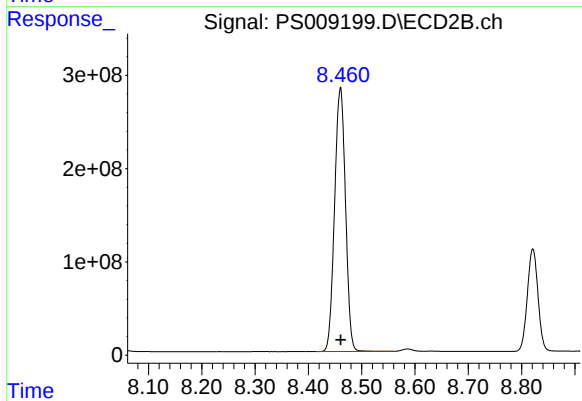
#9 2,4-D

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 322565977
Conc: 476.64 ng/ml



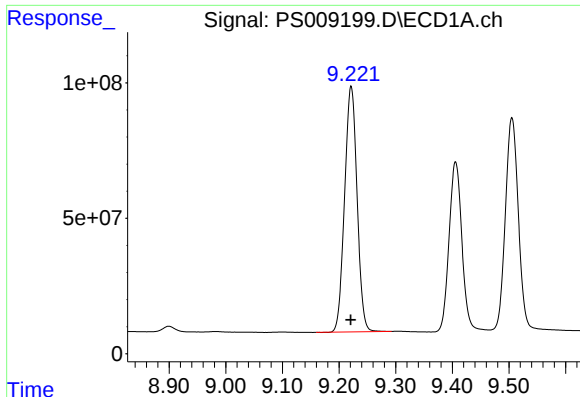
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 3693185819
Conc: 511.09 ng/ml



#10 Pentachlorophenol

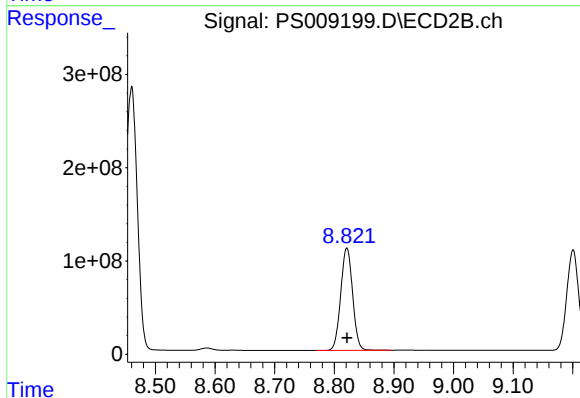
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 4022510052
Conc: 516.26 ng/ml



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

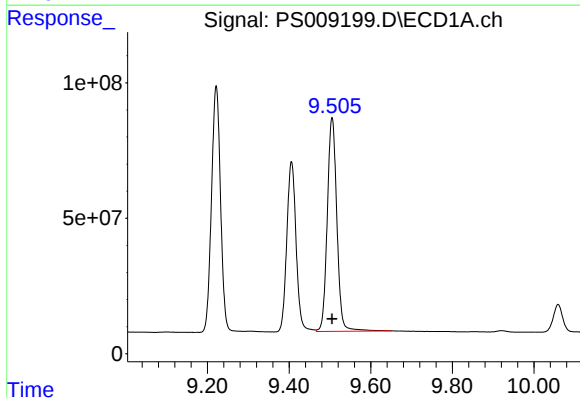
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 1387365451
Conc: 485.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



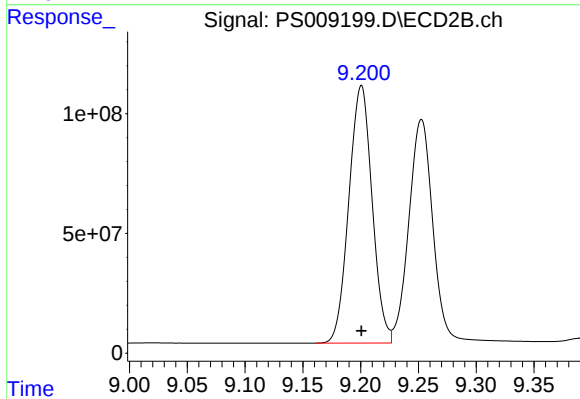
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 1517644445
Conc: 492.69 ng/ml



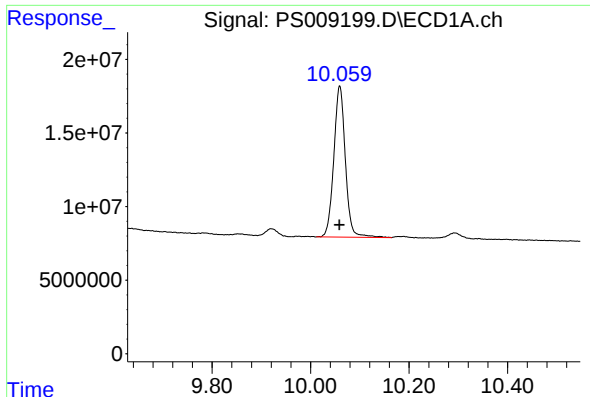
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1284153308
Conc: 485.59 ng/ml



#12 2,4,5-T

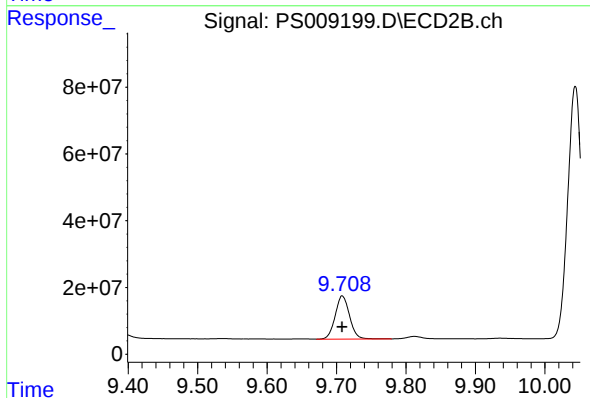
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 1502940946
Conc: 492.22 ng/ml



#13 2,4-DB

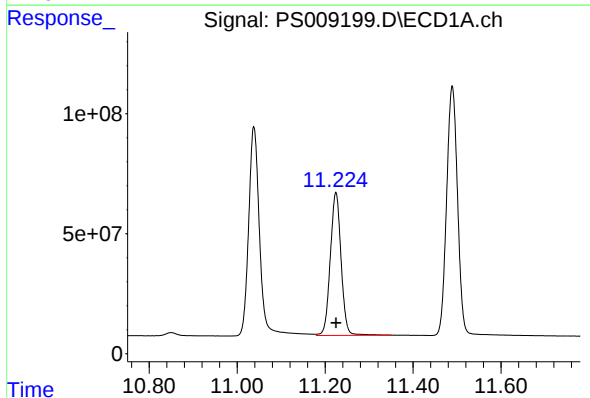
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 167200304
Conc: 463.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



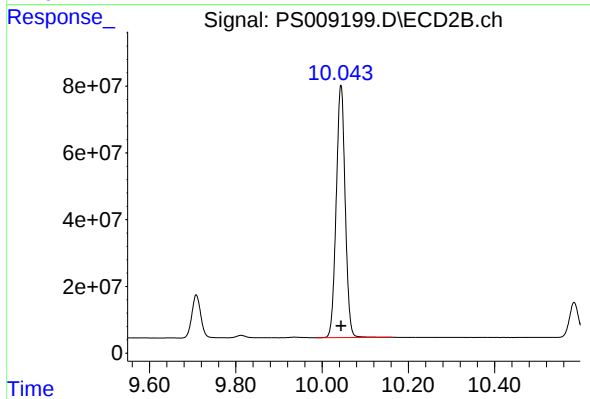
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.000 min
Response: 186476357
Conc: 478.50 ng/ml



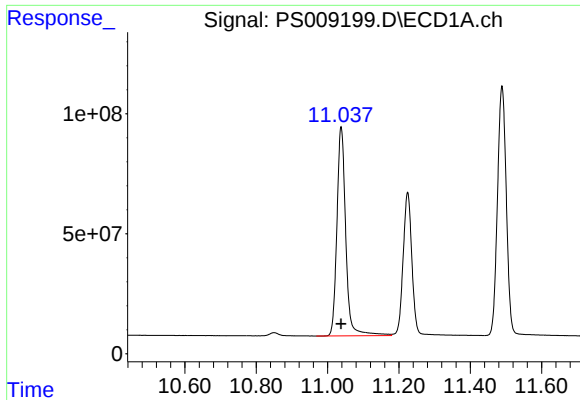
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1013627611
Conc: 476.83 ng/ml



#14 DINOSEB

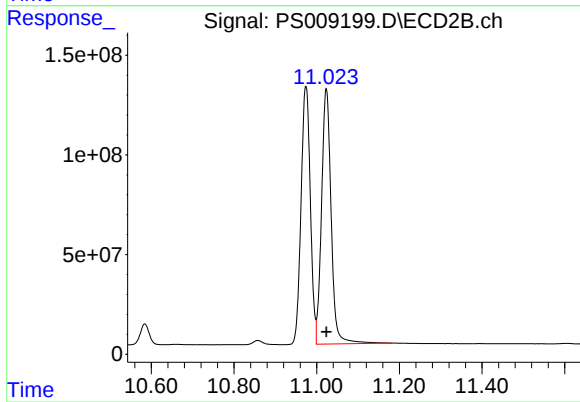
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 1093984742
Conc: 480.66 ng/ml



#15 Picloram

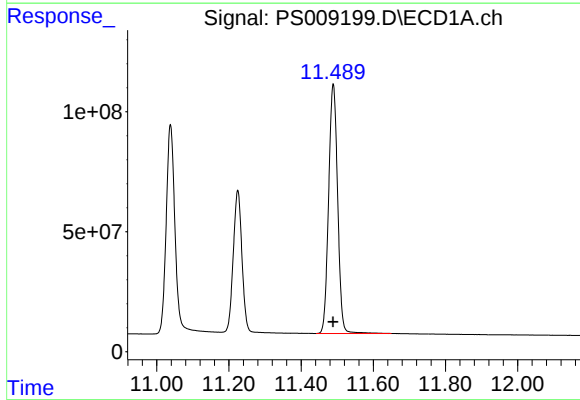
R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 1504802915
Conc: 465.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



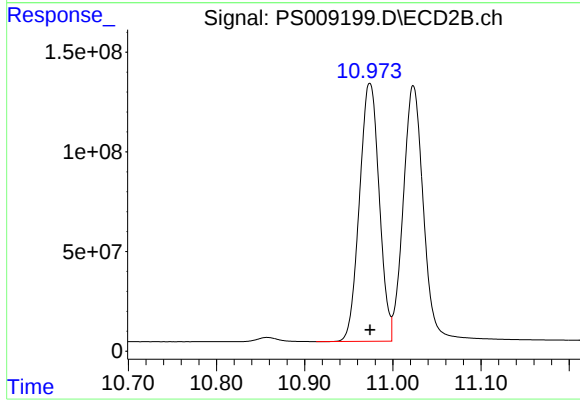
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 2061621944
Conc: 476.66 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 1798671940
Conc: 500.29 ng/ml



#16 DCPA

R.T.: 10.974 min
Delta R.T.: 0.000 min
Response: 2011416488
Conc: 504.50 ng/ml