

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 22:01
 Operator : DD\AJ
 Sample : L2243-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:49:43 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	6.927	258.4E6	223.9E6	467.176	407.624
Target Compounds							
1) T	Dalapon	3.007	2.591	14156750	13988535	18.154	17.766
2) T	3,5-DICHL...	0.000	6.105	0	91181979	N.D.	112.113
3) T	4-Nitroph...	7.127	6.583	166.0E6	115.9E6	695.536	364.315 #
5) T	DICAMBA	7.420	7.059	5342866	32077287	2.511	13.973 #
6) T	MCPD	7.643	7.155	21253212	5081720	8.637	2.794 #
7) T	MCPA	7.785	7.475	20645646	31736405	6.779	11.760 #
8) T	DICHLORPROP	0.000	7.746	0	38426771	N.D.	69.260
9) T	2,4-D	8.422	8.002	12475388	7077810	23.662	10.767 #
10) T	Pentachlo...	8.723	8.520	12989585	22024372	1.847	2.902 #
11) T	2,4,5-TP ...	9.252	8.852	29446101	68681869	10.742	23.039 #
12) T	2,4,5-T	9.449	9.262	55034647	8677665	21.634	2.939 #
13) T	2,4-DB	10.093	9.715	8283459	6648037	23.944	17.513 #
14) T	DINOSEB	11.186	10.040	51336058	58834840	25.114	26.786
15) T	Picloram	11.005	11.027	169.1E6	12796881	55.728	3.143 #
16) T	DCPA	0.000	11.027	0	12796881	N.D.	3.304

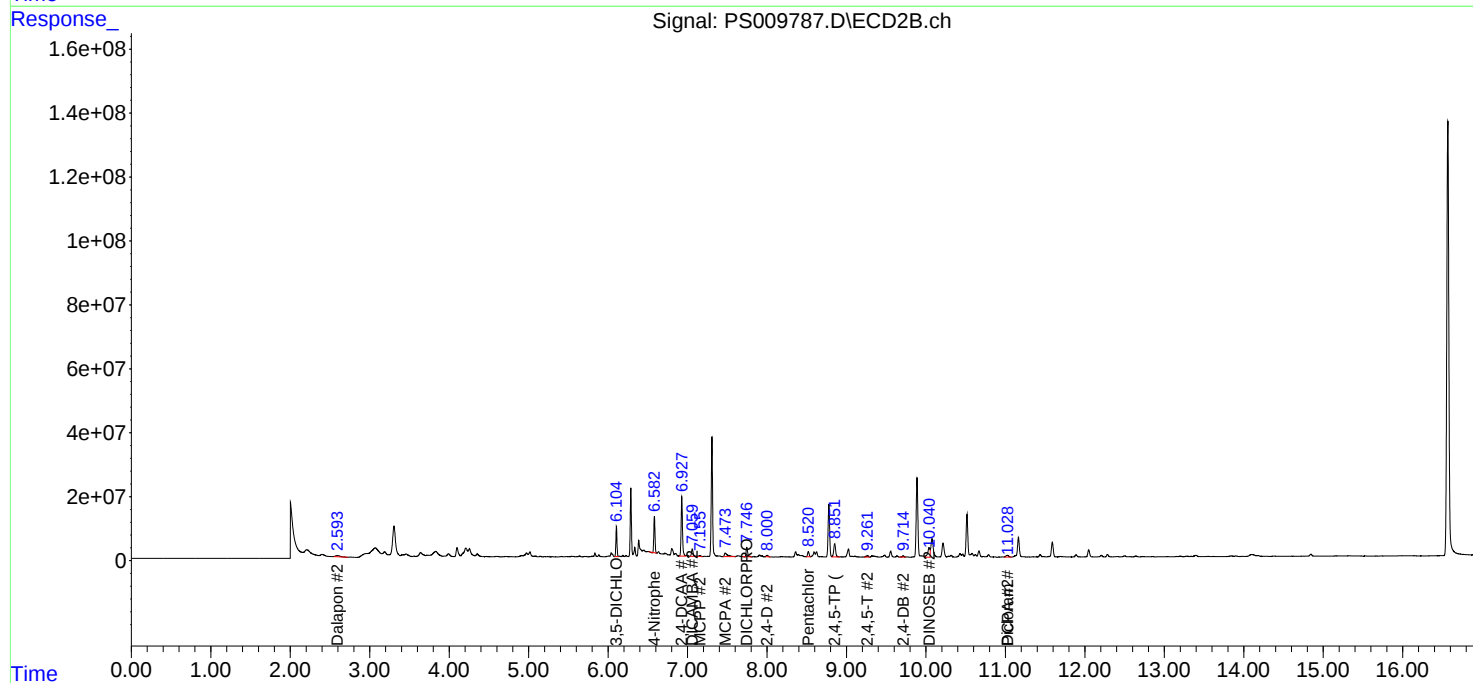
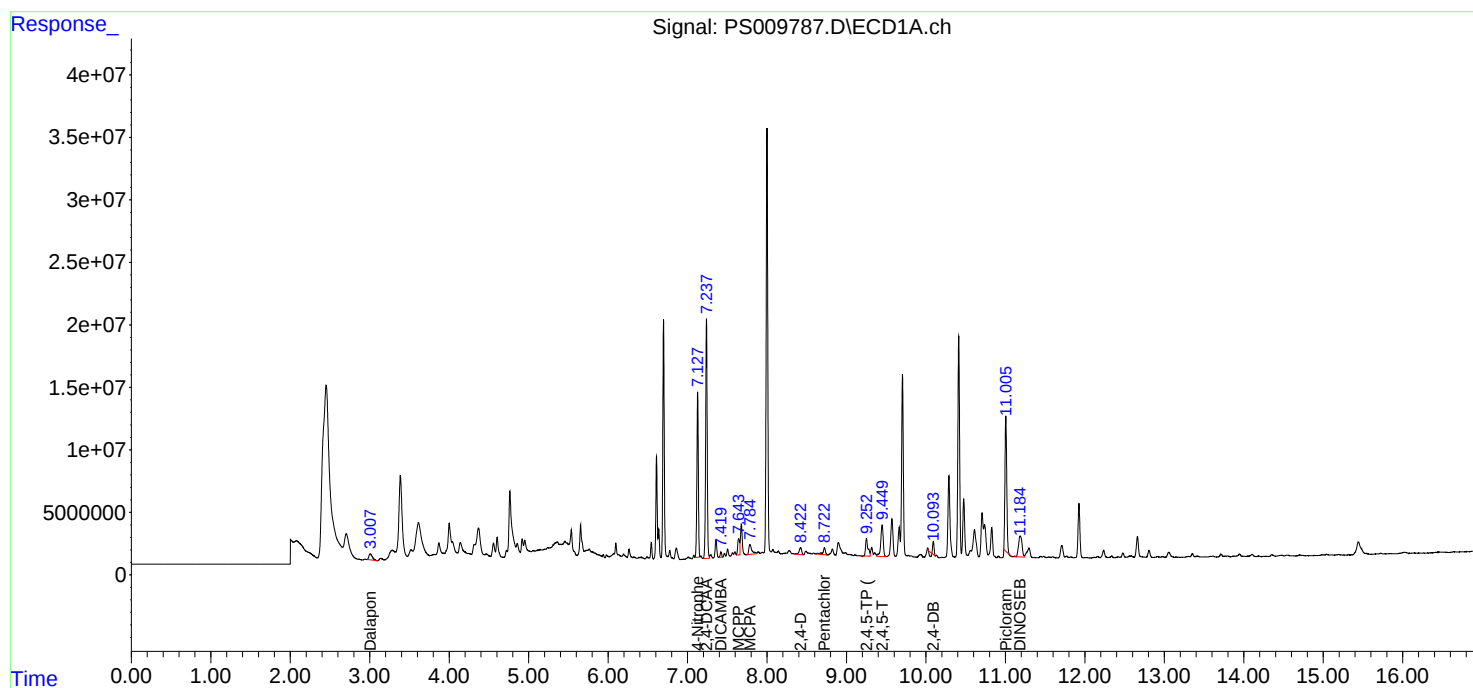
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

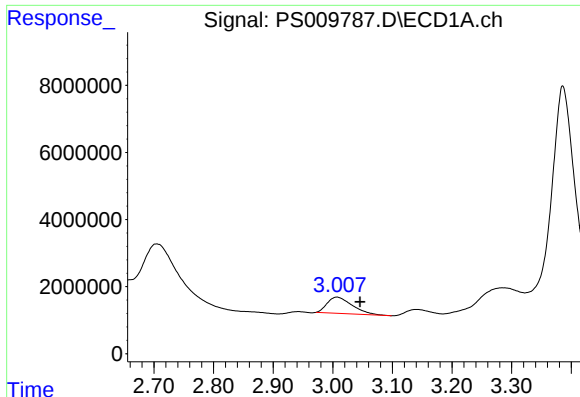
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Acq On : 15 Apr 2020 22:01
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:49:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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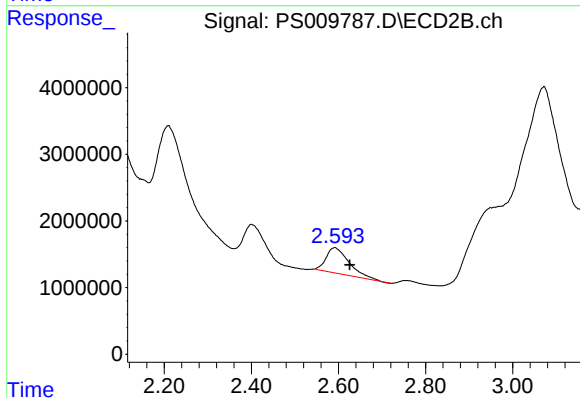




#1 Dalapon

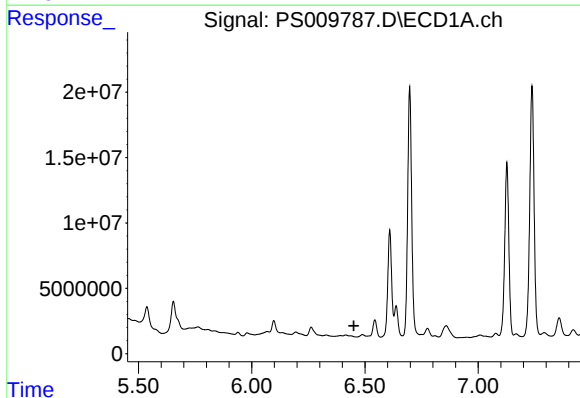
R.T.: 3.007 min
Delta R.T.: -0.039 min
Response: 14156750
Conc: 18.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



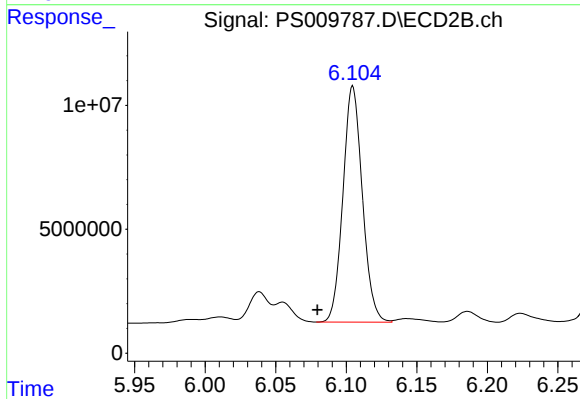
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.035 min
Response: 13988535
Conc: 17.77 ng/ml



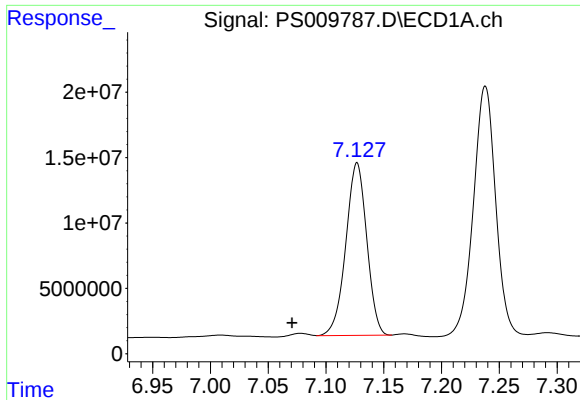
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

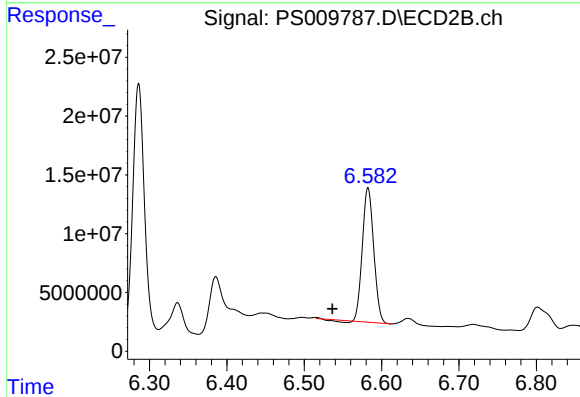
R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 91181979
Conc: 112.11 ng/ml



#3 4-Nitrophenol

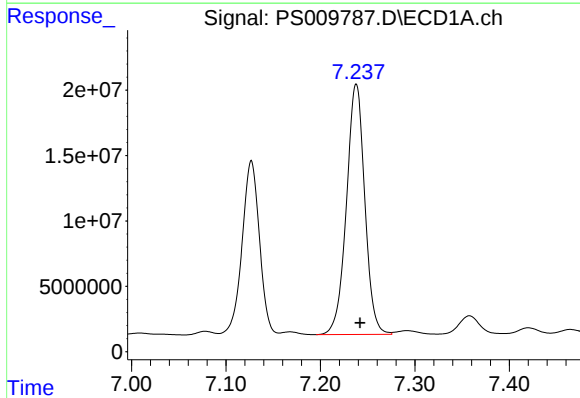
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 166033335
Conc: 695.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



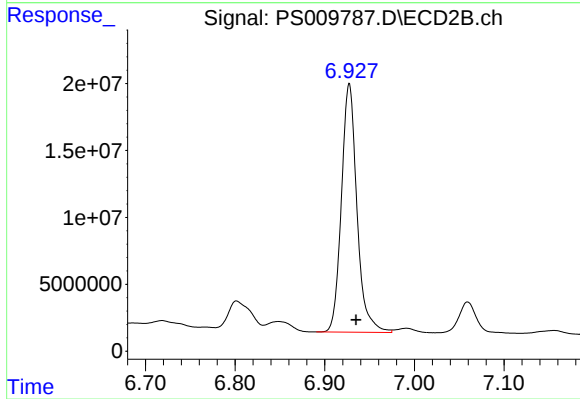
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.046 min
Response: 115924316
Conc: 364.31 ng/ml



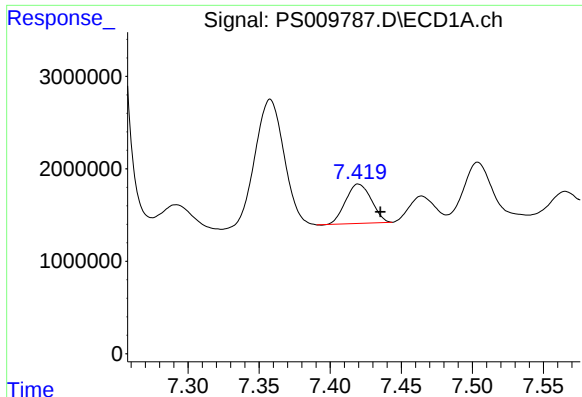
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 258427999
Conc: 467.18 ng/ml



#4 2,4-DCAA

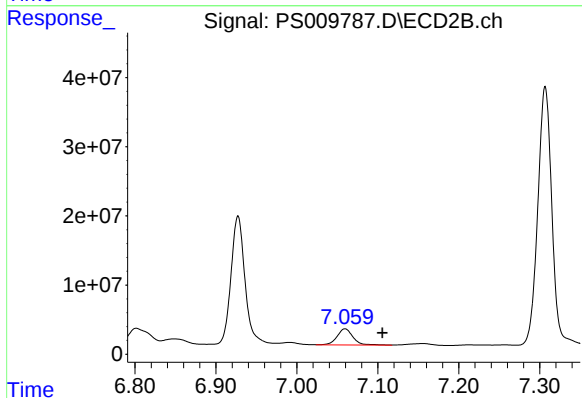
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 223865948
Conc: 407.62 ng/ml



#5 DICAMBA

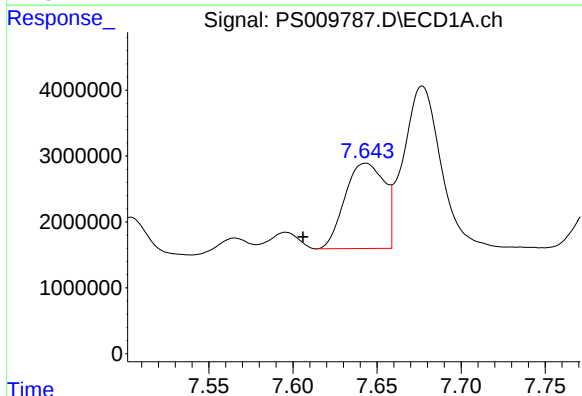
R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5342866
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



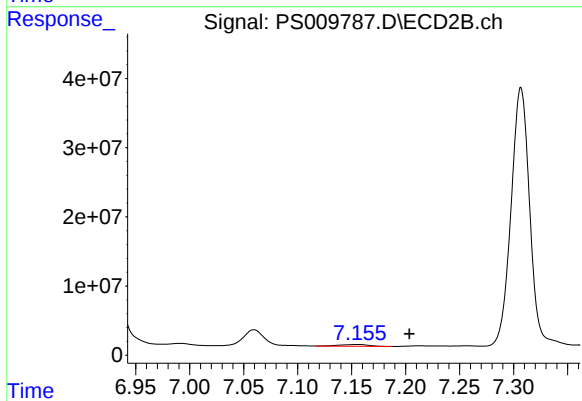
#5 DICAMBA

R.T.: 7.059 min
Delta R.T.: -0.046 min
Response: 32077287
Conc: 13.97 ng/ml



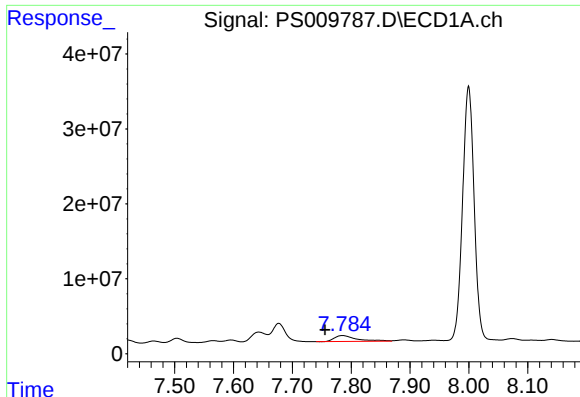
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.037 min
Response: 21253212
Conc: 8.64 ug/ml



#6 MCP

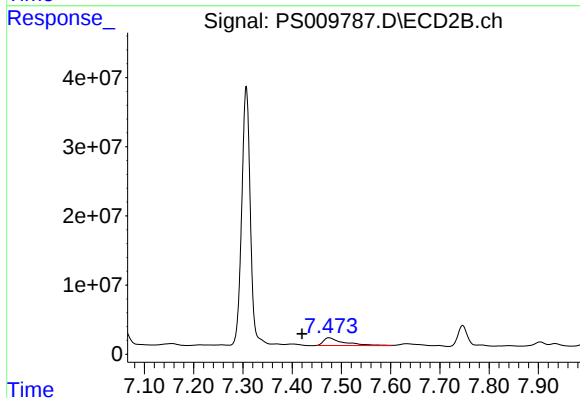
R.T.: 7.155 min
Delta R.T.: -0.048 min
Response: 5081720
Conc: 2.79 ug/ml



#7 MCPA

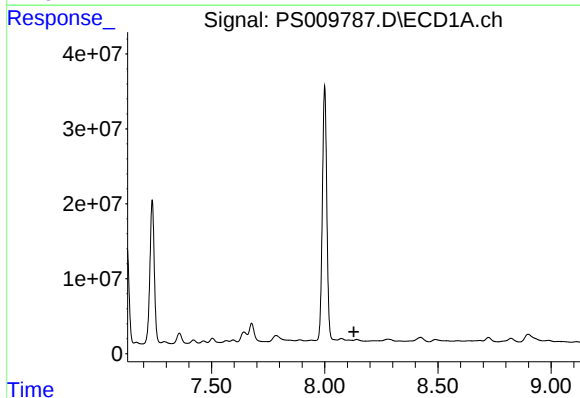
R.T.: 7.785 min
Delta R.T.: 0.030 min
Response: 20645646
Conc: 6.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



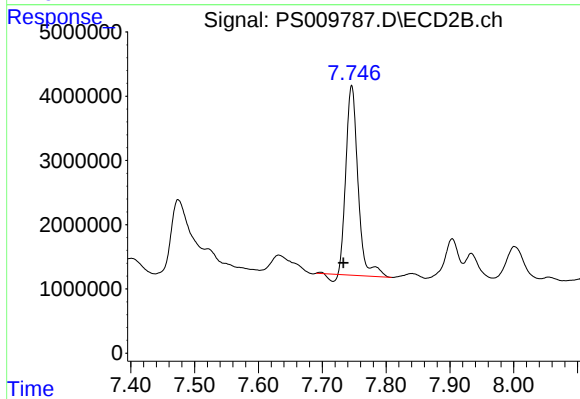
#7 MCPA

R.T.: 7.475 min
Delta R.T.: 0.055 min
Response: 31736405
Conc: 11.76 ug/ml



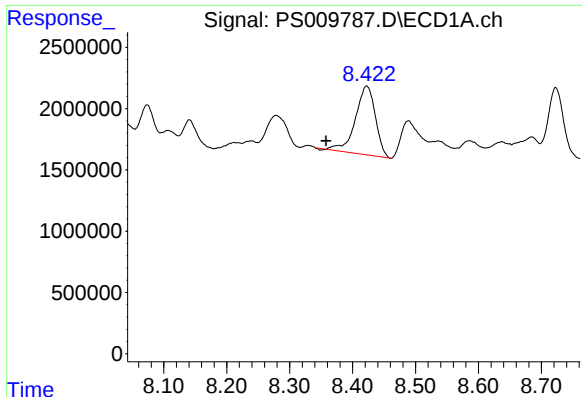
#8 DICHLORPROP

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



#8 DICHLORPROP

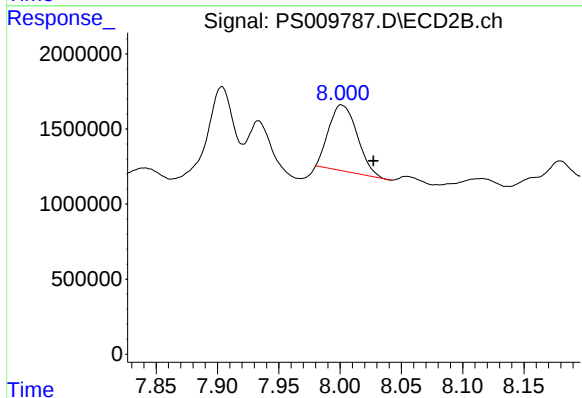
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 38426771
Conc: 69.26 ng/ml



#9 2,4-D

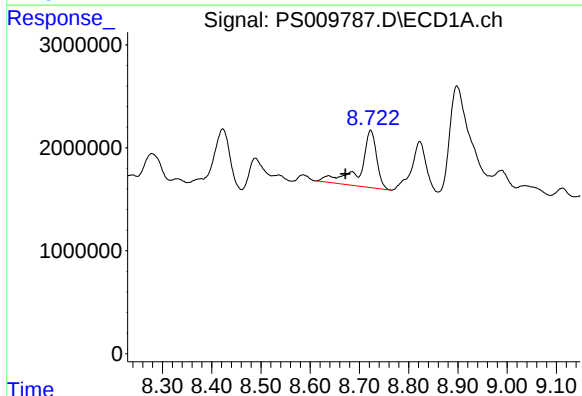
R.T.: 8.422 min
Delta R.T.: 0.065 min
Response: 12475388
Conc: 23.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



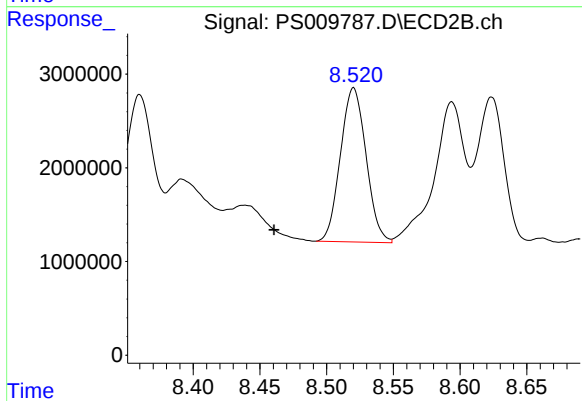
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.026 min
Response: 7077810
Conc: 10.77 ng/ml



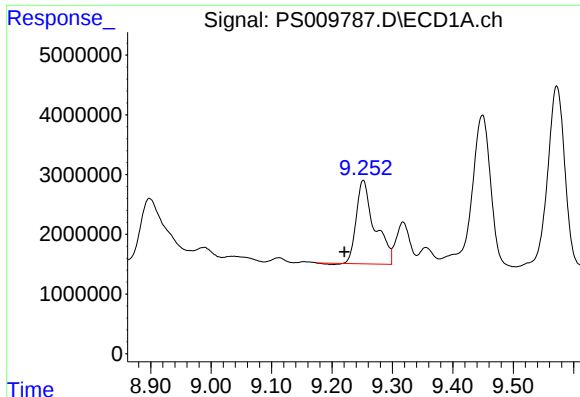
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 12989585
Conc: 1.85 ng/ml



#10 Pentachlorophenol

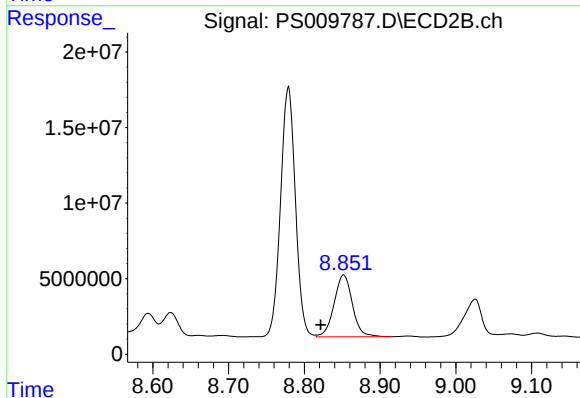
R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 22024372
Conc: 2.90 ng/ml



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

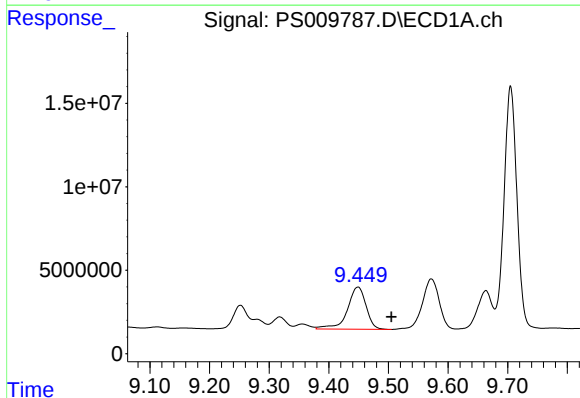
R.T.: 9.252 min
Delta R.T.: 0.031 min
Response: 29446101
Conc: 10.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



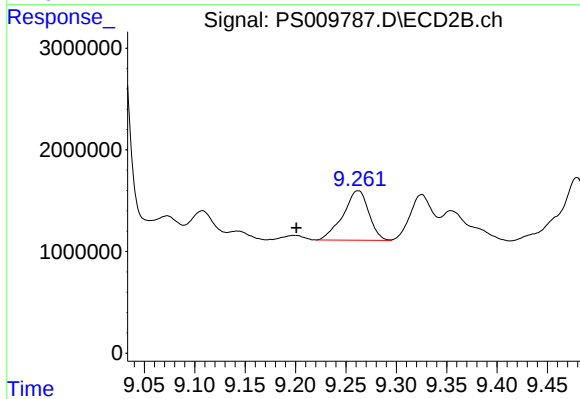
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 68681869
Conc: 23.04 ng/ml



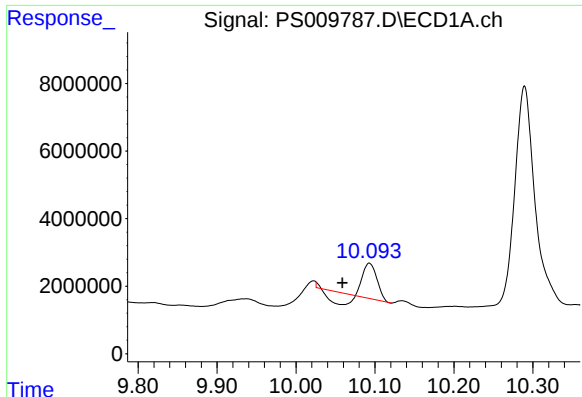
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.056 min
Response: 55034647
Conc: 21.63 ng/ml



#12 2,4,5-T

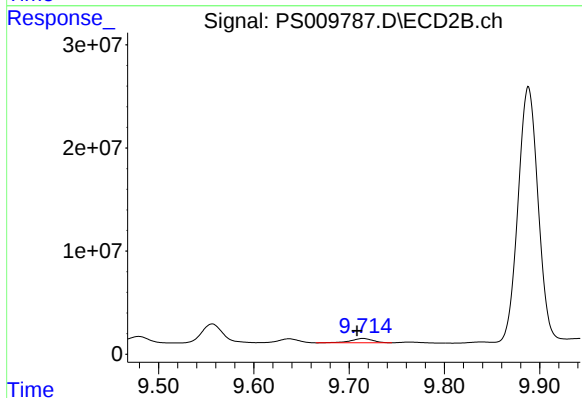
R.T.: 9.262 min
Delta R.T.: 0.061 min
Response: 8677665
Conc: 2.94 ng/ml



#13 2,4-DB

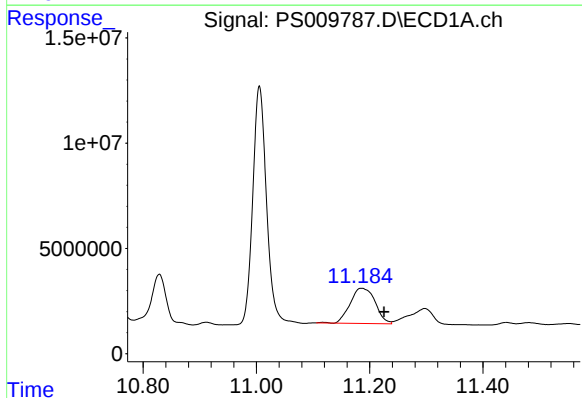
R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 8283459
Conc: 23.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



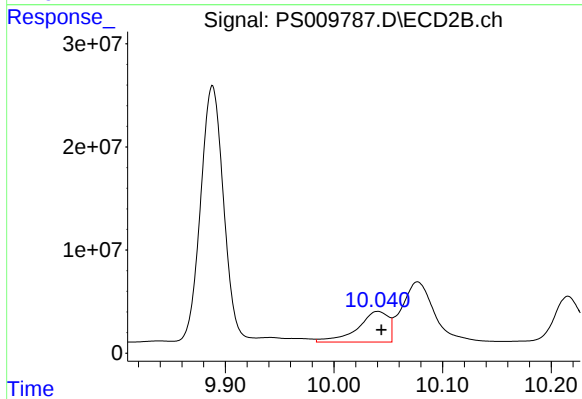
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.006 min
Response: 6648037
Conc: 17.51 ng/ml



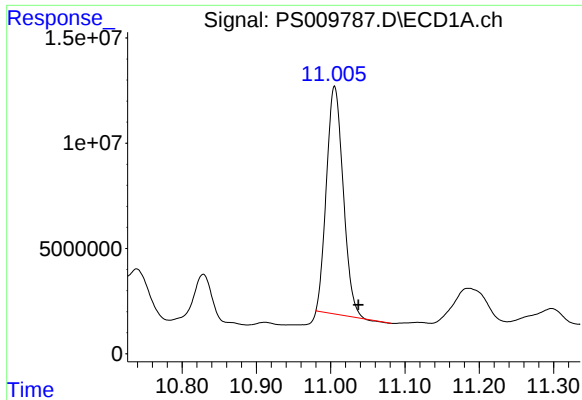
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 51336058
Conc: 25.11 ng/ml



#14 DINOSEB

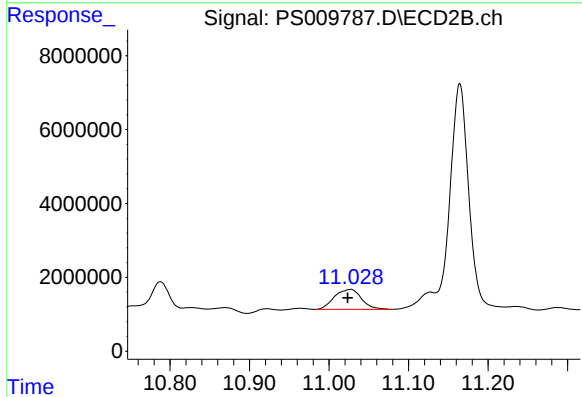
R.T.: 10.040 min
Delta R.T.: -0.003 min
Response: 58834840
Conc: 26.79 ng/ml



#15 Picloram

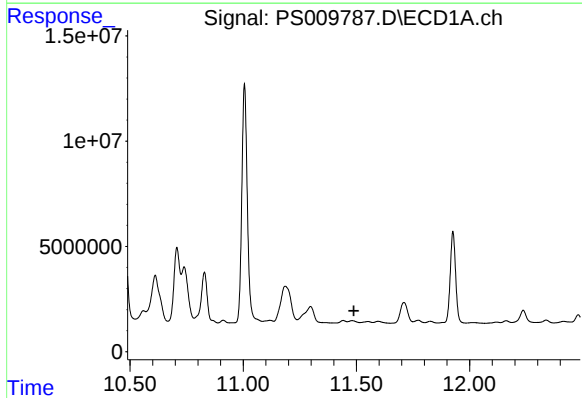
R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 169130648
Conc: 55.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



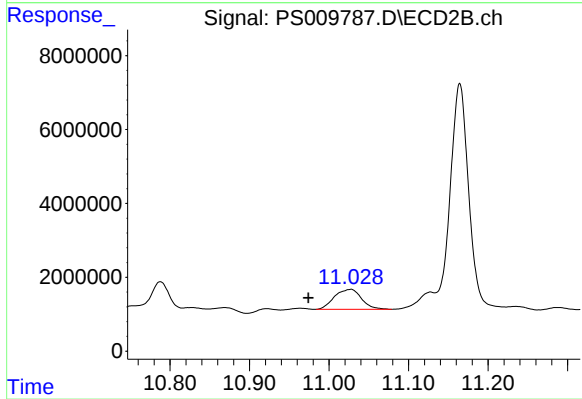
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.003 min
Response: 12796881
Conc: 3.14 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.027 min
Delta R.T.: 0.053 min
Response: 12796881
Conc: 3.30 ng/ml