

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 05:37
 Operator : DD\AJ
 Sample : M2626-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 07:03:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.192	6.771	939.1E6	268.7E6	565.222	533.192
Target Compounds							
1) T	Dalapon	2.976f	2.487	55644271	266.0E6	27.569	409.621 #
2) T	3,5-DICHL...	6.449	5.985	-5171512	46026172	N.D.	61.029
3) T	4-Nitroph...	6.988	0.000	33237149	0	36.559	N.D. #
5) T	DICAMBA	7.370	0.000	16198309	0	2.520	N.D. #
6) T	MCPD	7.550	0.000	8911836	0	1.641	N.D. #
7) T	MCPA	7.701	0.000	44271660	0	5.655	N.D. #
8) T	DICHLORPROP	8.087	7.573	6611162	16019082	4.175	30.940 #
9) T	2,4-D	8.319	7.830	15582840	65322716	8.891	105.310 #
10) T	Pentachlo...	8.635	8.335f	135.0E6	-35036689	6.257	N.D. #
12) T	2,4,5-T	9.399f	9.034	99492420	57526339	11.270	20.396 #
13) T	2,4-DB	9.979	9.535	328.7E6	60651055	160.714	162.390
14) T	DINOSEB	11.189	9.887	340.6E6	1819.3E6	52.596	903.277 #
15) T	Picloram	10.953	10.837	7804.3E6	860.1E6	570.871	204.513 #
16) T	DCPA	11.412	10.837f	655.5E6	860.1E6	49.558	204.578 #

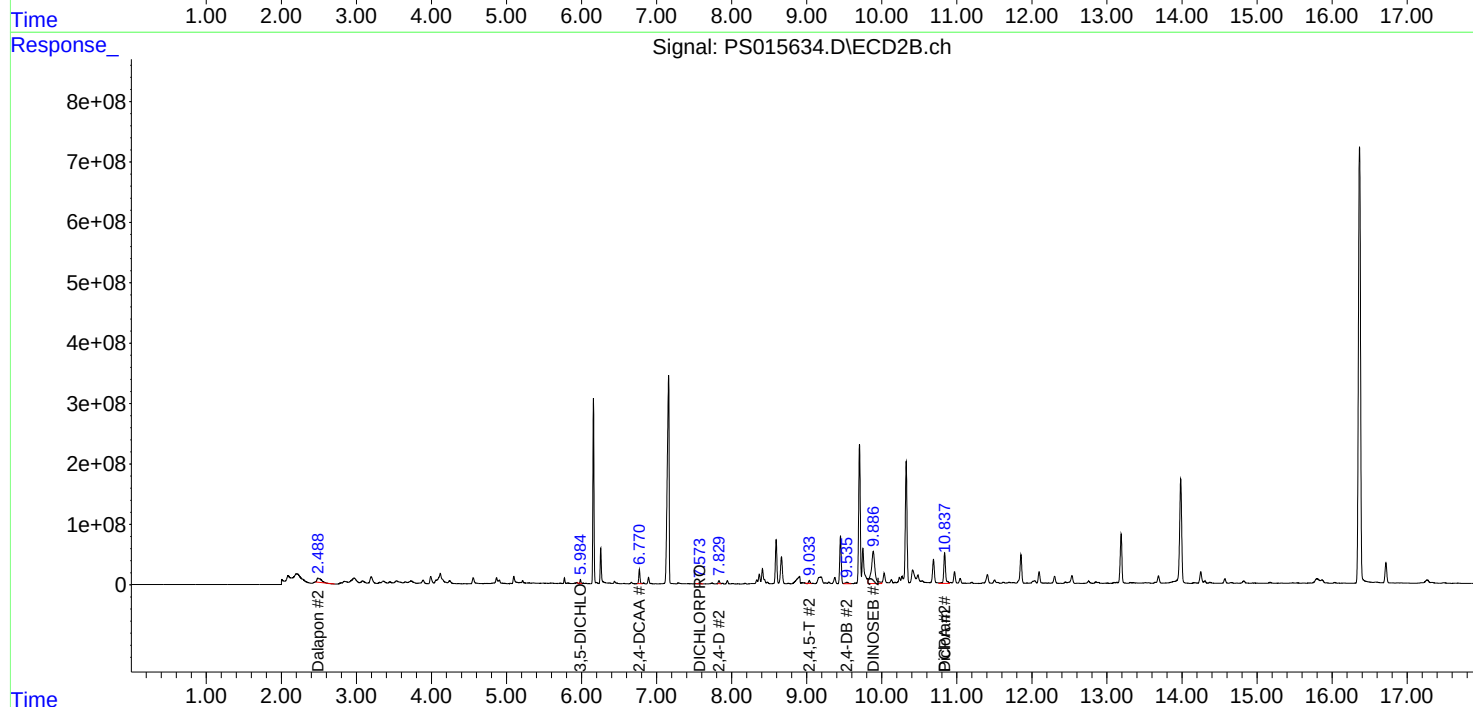
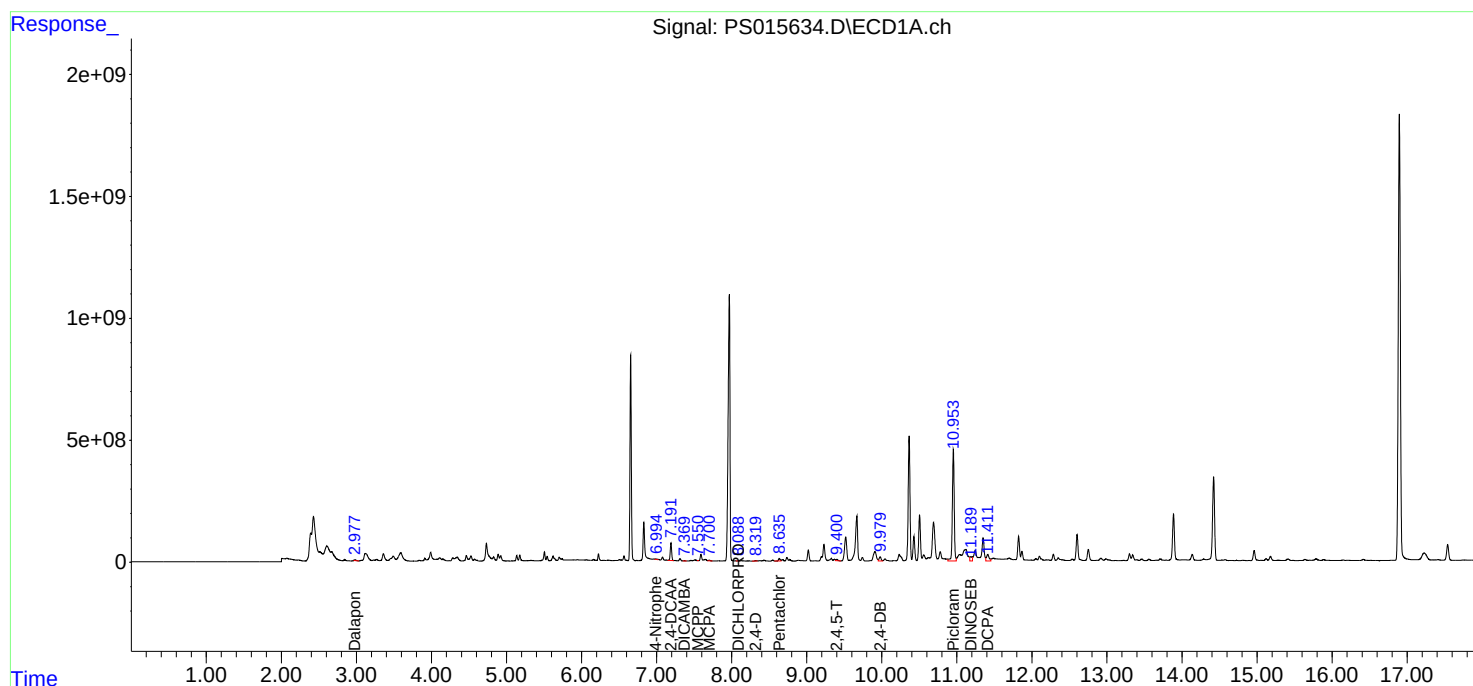
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

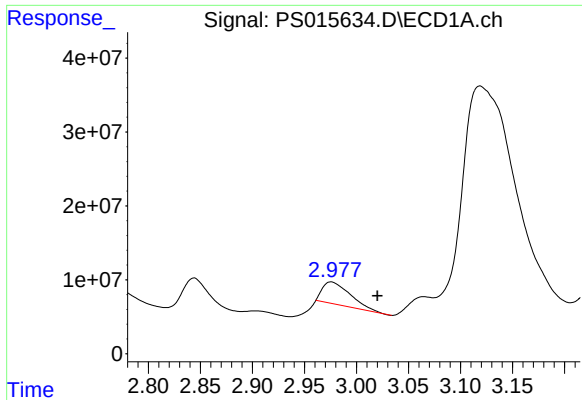
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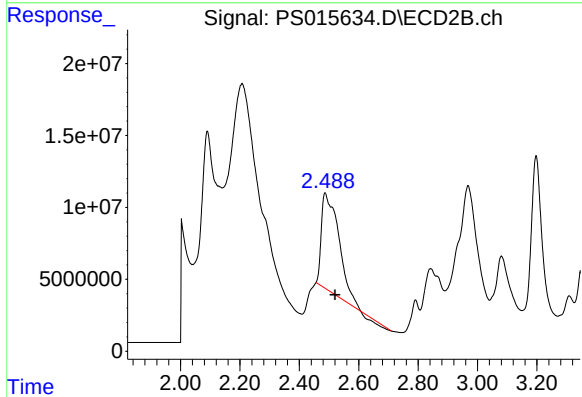




#1 Dalapon

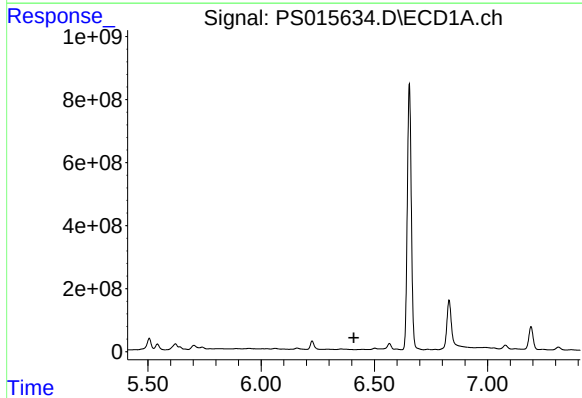
R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 55644271
Conc: 27.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



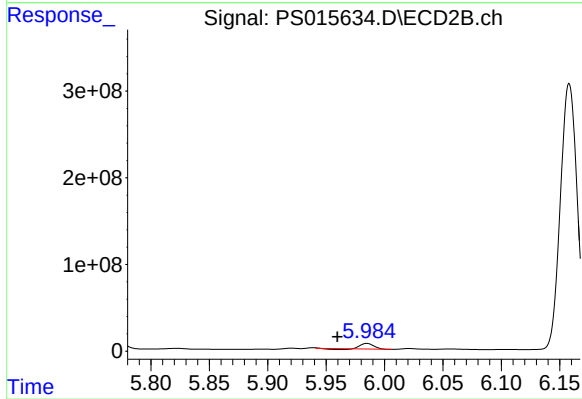
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.034 min
Response: 266041601
Conc: 409.62 ng/ml



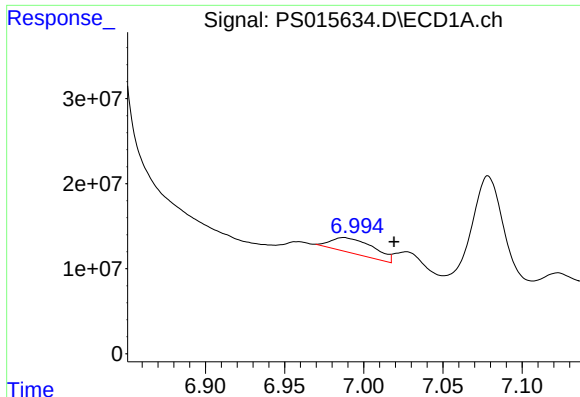
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.039 min
Response: -5171512
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

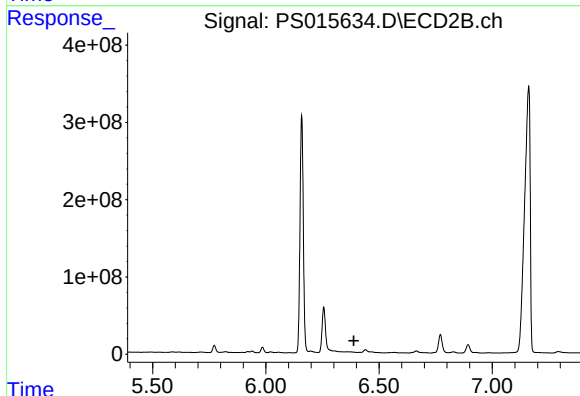
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 46026172
Conc: 61.03 ng/ml



#3 4-Nitrophenol

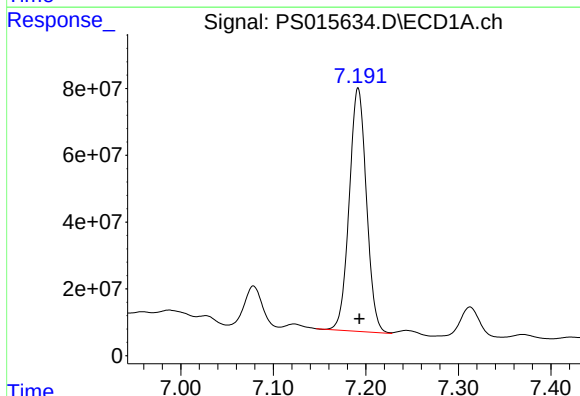
R.T.: 6.988 min
Delta R.T.: -0.032 min
Response: 33237149
Conc: 36.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



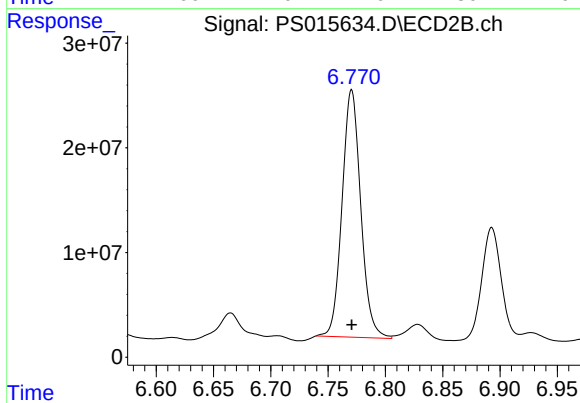
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



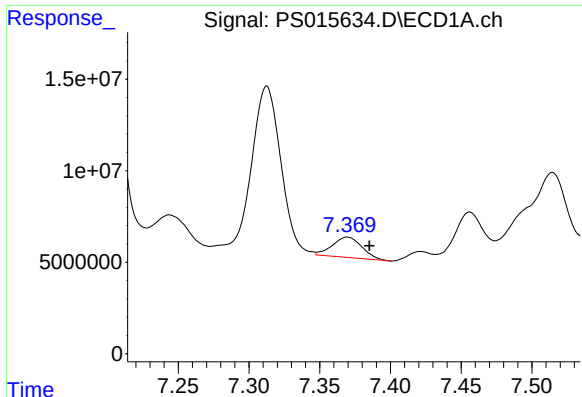
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 939086393
Conc: 565.22 ng/ml



#4 2,4-DCAA

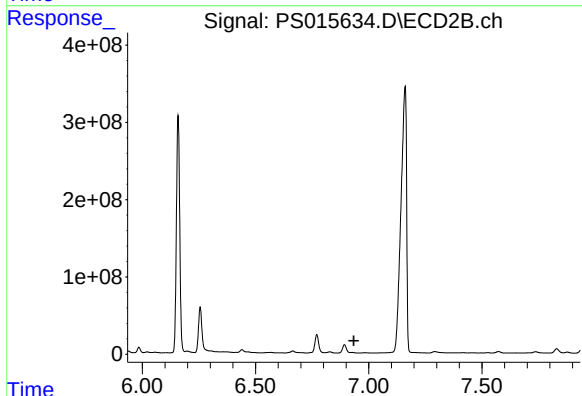
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 268650020
Conc: 533.19 ng/ml



#5 DICAMBA

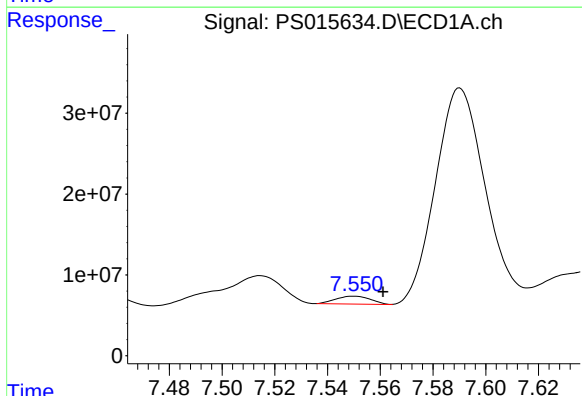
R.T.: 7.370 min
Delta R.T.: -0.016 min
Response: 16198309
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



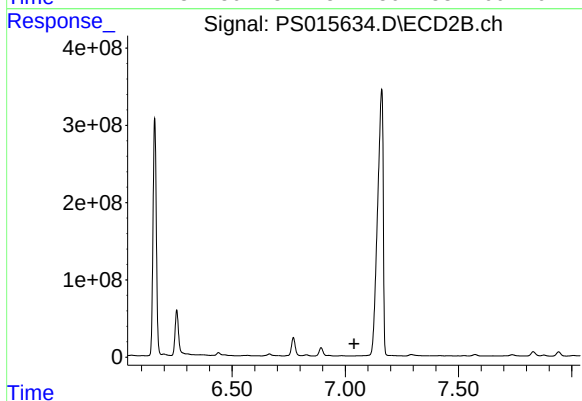
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



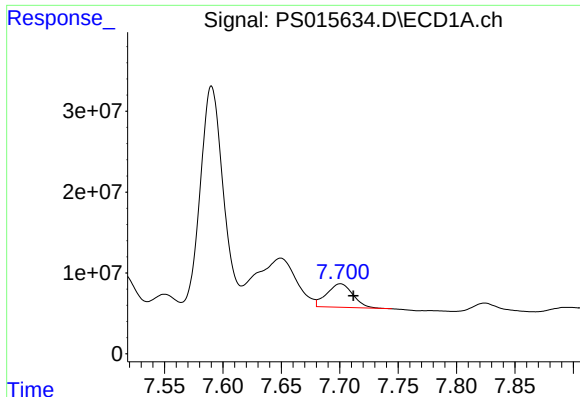
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 8911836
Conc: 1.64 ug/ml



#6 MCP

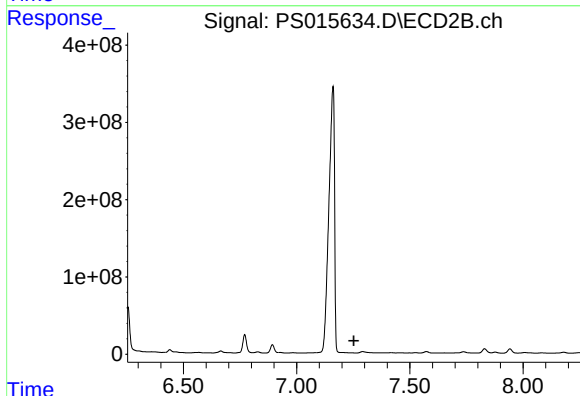
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

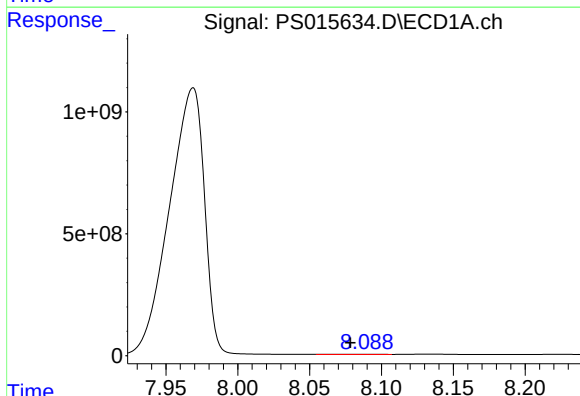
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 44271660
Conc: 5.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



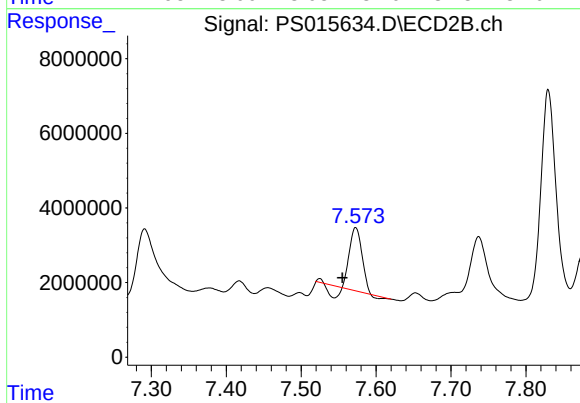
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



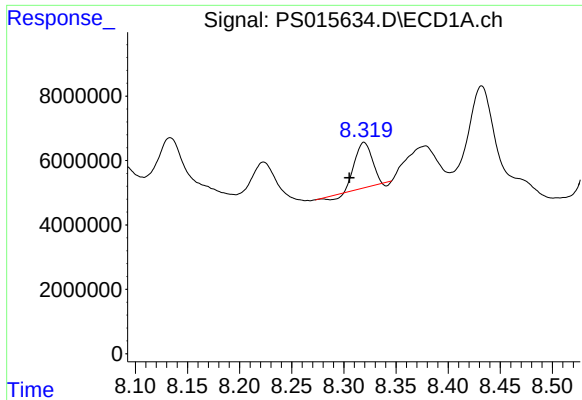
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: 0.009 min
Response: 6611162
Conc: 4.18 ng/ml



#8 DICHLORPROP

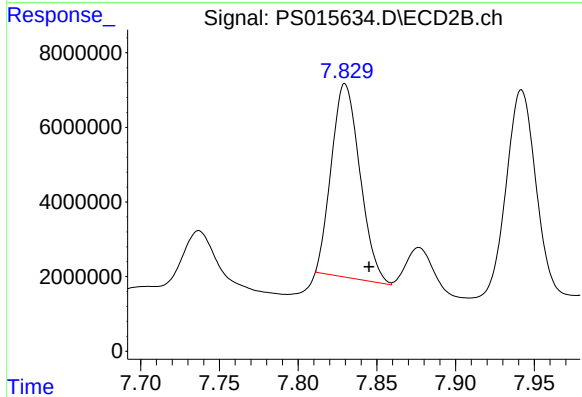
R.T.: 7.573 min
Delta R.T.: 0.018 min
Response: 16019082
Conc: 30.94 ng/ml



#9 2,4-D

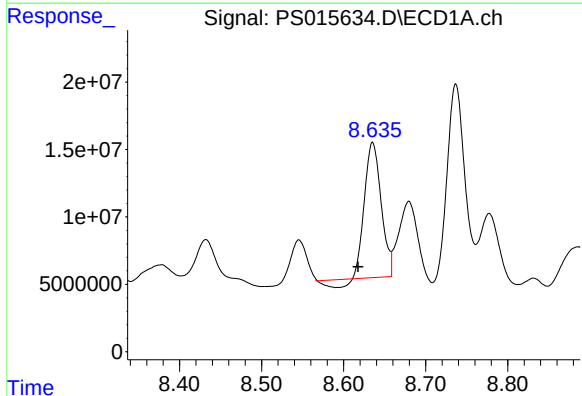
R.T.: 8.319 min
Delta R.T.: 0.014 min
Response: 15582840
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



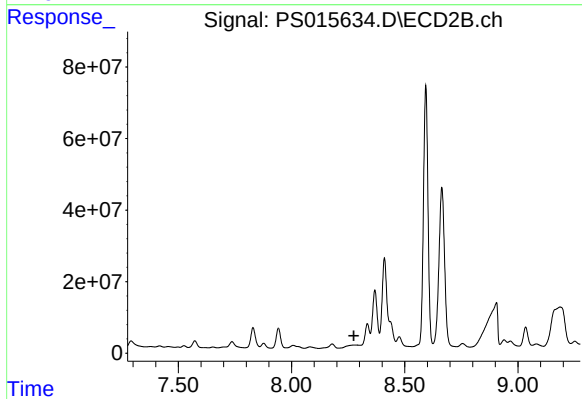
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.015 min
Response: 65322716
Conc: 105.31 ng/ml



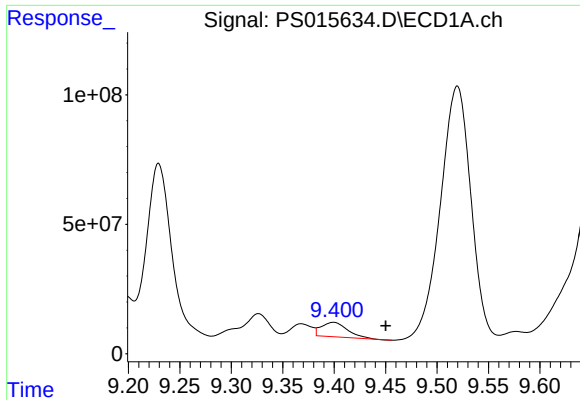
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.018 min
Response: 135049939
Conc: 6.26 ng/ml



#10 Pentachlorophenol

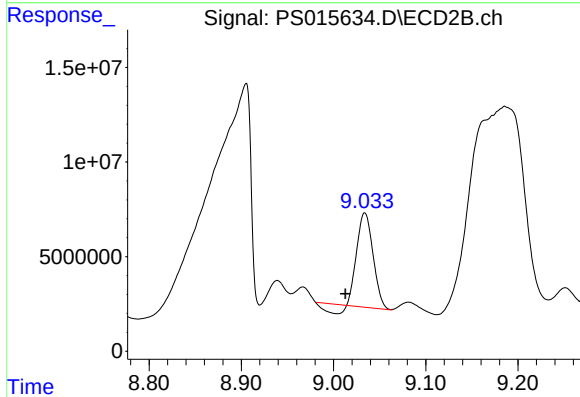
R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: -35036689
Conc: N.D.



#12 2,4,5-T

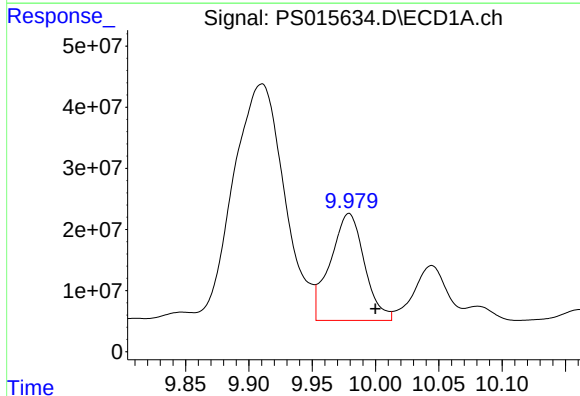
R.T.: 9.399 min
Delta R.T.: -0.051 min
Response: 99492420
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



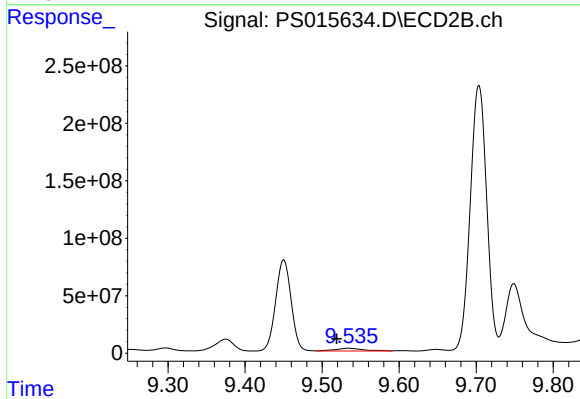
#12 2,4,5-T

R.T.: 9.034 min
Delta R.T.: 0.021 min
Response: 57526339
Conc: 20.40 ng/ml



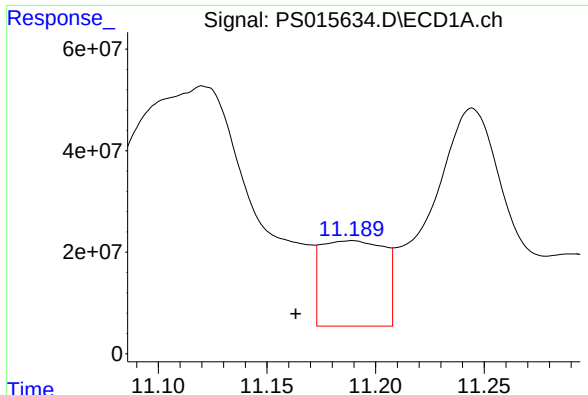
#13 2,4-DB

R.T.: 9.979 min
Delta R.T.: -0.021 min
Response: 328748214
Conc: 160.71 ng/ml



#13 2,4-DB

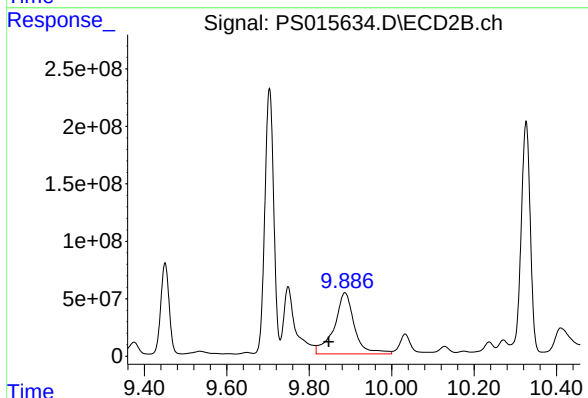
R.T.: 9.535 min
Delta R.T.: 0.016 min
Response: 60651055
Conc: 162.39 ng/ml



#14 DINOSEB

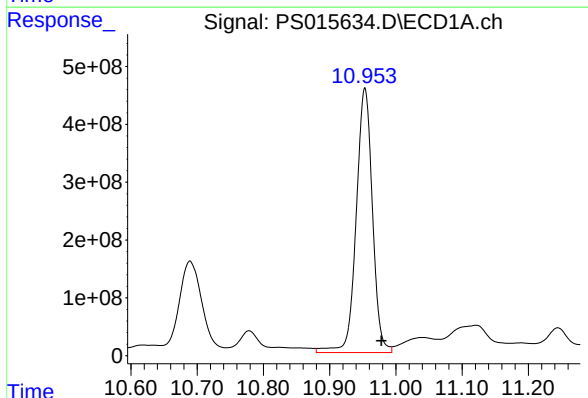
R.T.: 11.189 min
Delta R.T.: 0.025 min
Response: 340636985
Conc: 52.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



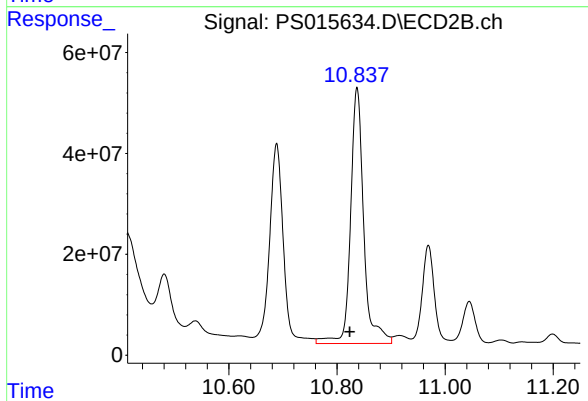
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.039 min
Response: 1819316275
Conc: 903.28 ng/ml



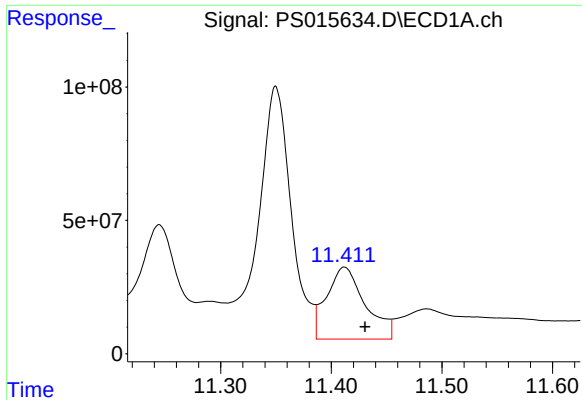
#15 Picloram

R.T.: 10.953 min
Delta R.T.: -0.025 min
Response: 7804287637
Conc: 570.87 ng/ml



#15 Picloram

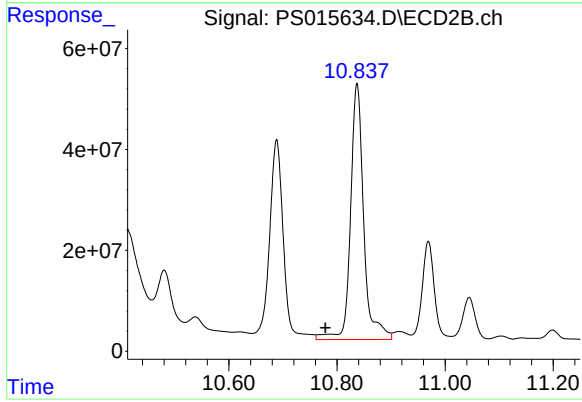
R.T.: 10.837 min
Delta R.T.: 0.013 min
Response: 860090165
Conc: 204.51 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.019 min
Response: 655476854
Conc: 49.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.837 min
Delta R.T.: 0.059 min
Response: 860090165
Conc: 204.58 ng/ml