

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071521\
 Data File : PS016115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 12:33
 Operator : DD\AJ
 Sample : PB137686BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:11:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.766	824.0E6	313.1E6	536.744	609.986
Target Compounds							
1) T	Dalapon	2.980	2.482	37230237	20343039	17.166	29.106 #
2) T	3,5-DICHL...	0.000	5.982	0	20620473	N.D.	26.789
3) T	4-Nitroph...	6.962f	0.000	1451295	0	1.641	N.D. #
6) T	MCP	7.543	0.000	14574742	0	3.325	N.D. #
7) T	MCPA	7.737	7.224	51502511	24467048	8.099	9.283
8) T	DICHLORPROP	0.000	7.569	0	15636297	N.D.	29.694
9) T	2,4-D	8.370f	7.824	97263560	7317670	60.674	11.604 #
10) T	Pentachlo...	8.670f	0.000	50209223	0	2.534	N.D. #
11) T	2,4,5-TP ...	9.222f	8.659	8501074	18803144	1.146	6.664 #
12) T	2,4,5-T	9.386f	0.000	91401905	0	11.705	N.D. #
13) T	2,4-DB	10.033f	0.000	14333902	0	8.629	N.D. #
14) T	DINOSEB	11.116	9.842	400.9E6	58590666	73.122	28.695 #
15) T	Picloram	10.957	10.836	25671343	12112950	2.334	2.911
16) T	DCPA	11.489f	10.836f	38004634	12112950	3.523	2.817

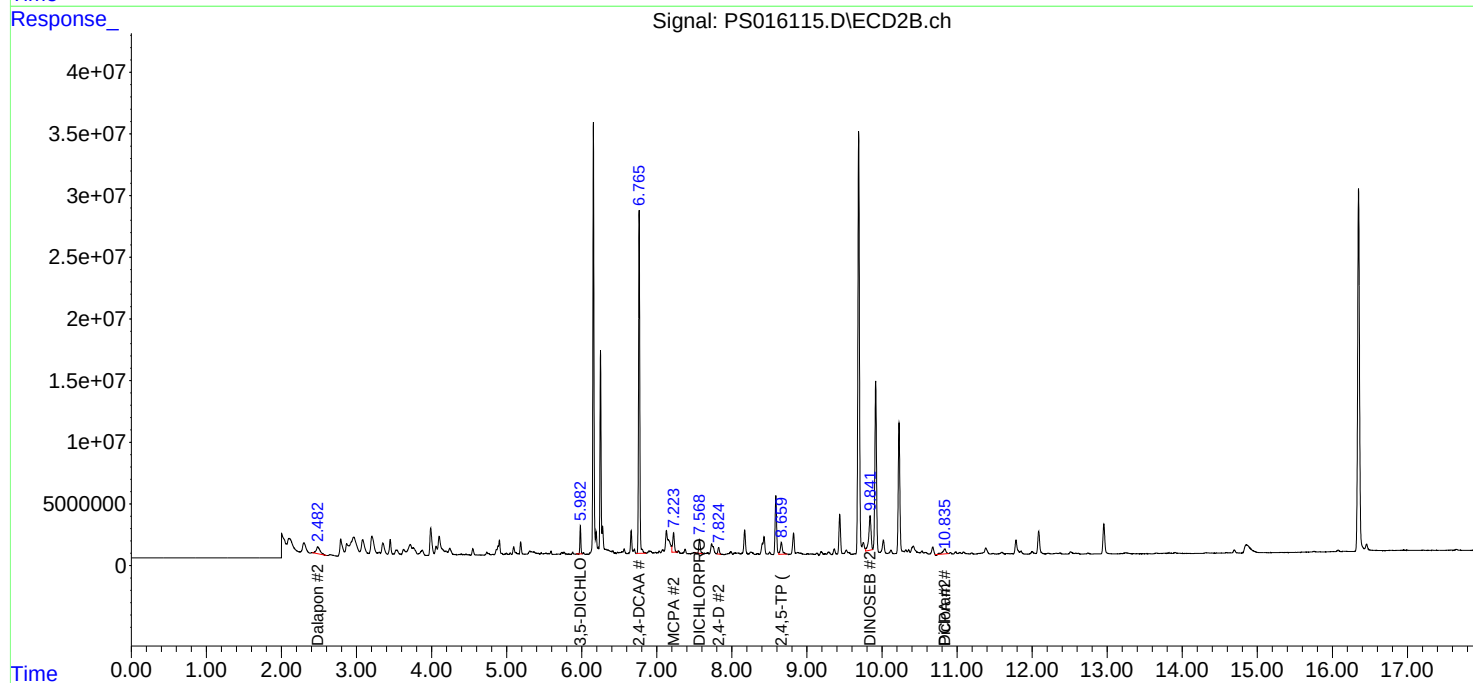
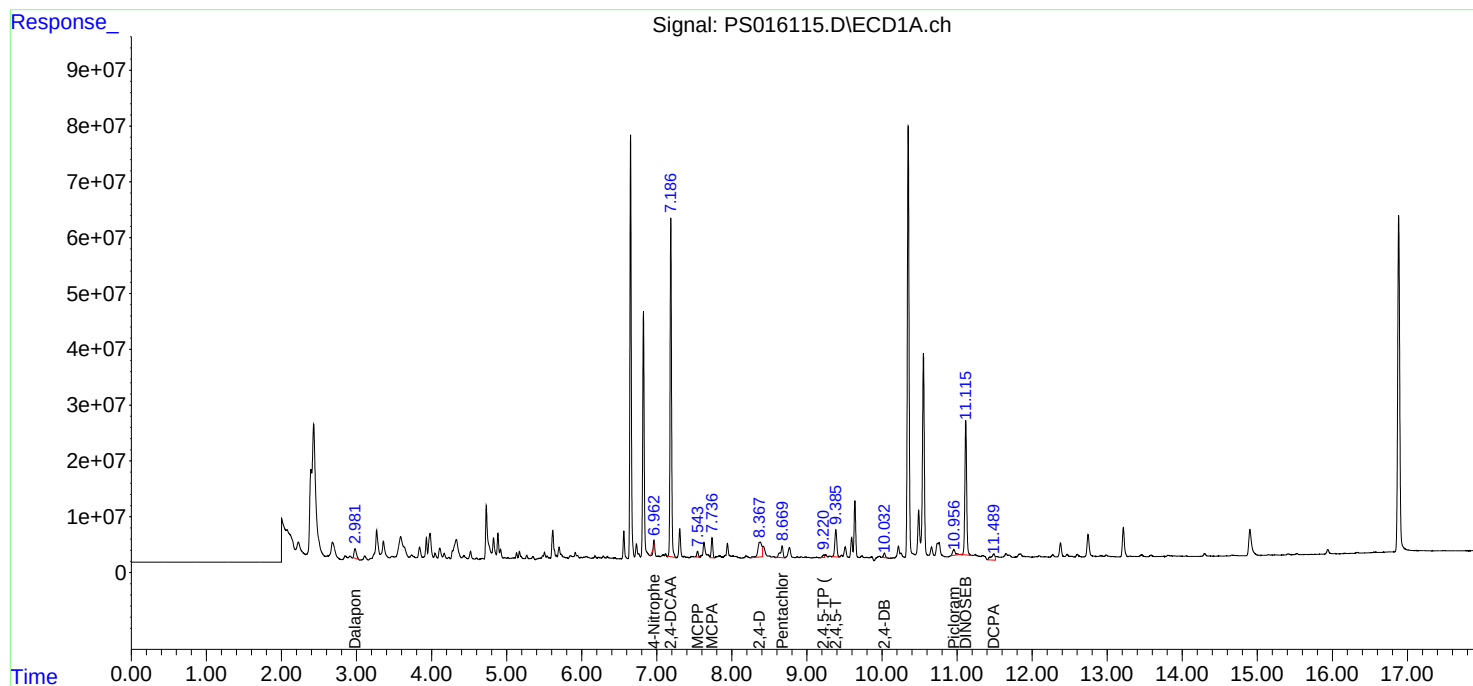
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

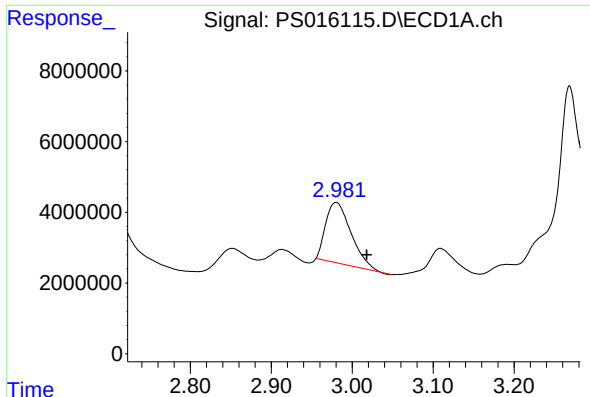
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071521\
Data File : PS016115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2021 12:33
Operator : DD\AJ
Sample : PB137686BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:11:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
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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

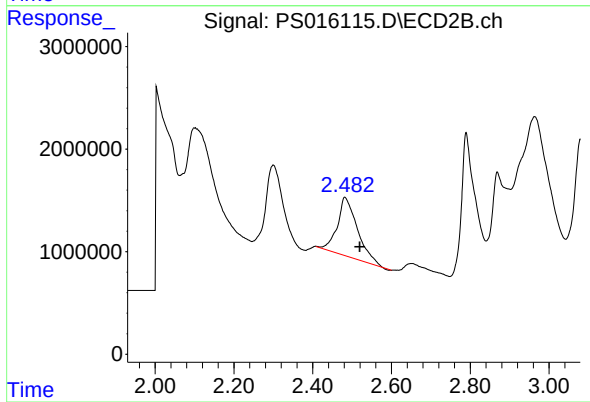




#1 Dalapon

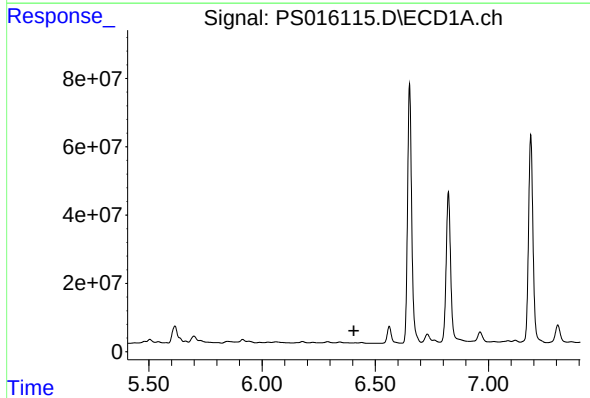
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 37230237
Conc: 17.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



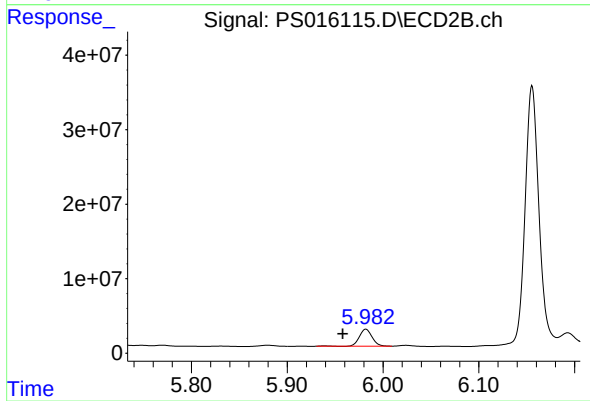
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 20343039
Conc: 29.11 ng/ml



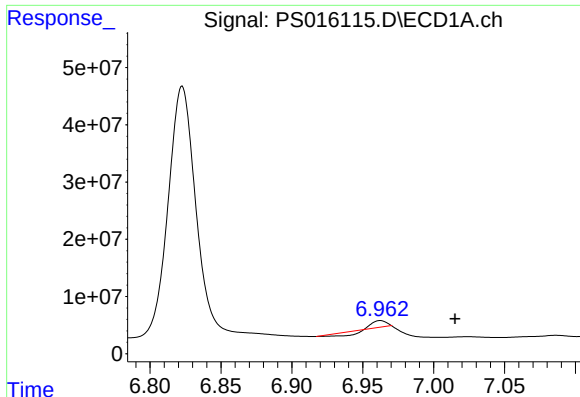
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

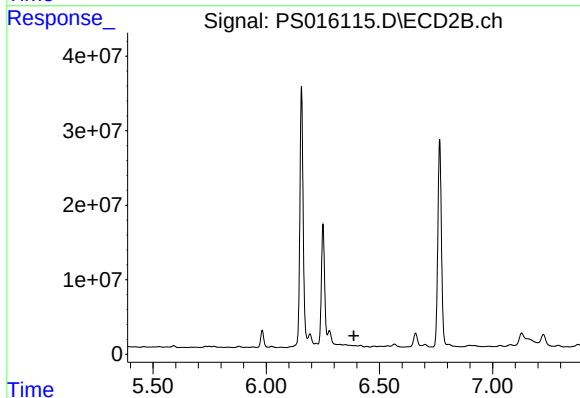
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 20620473
Conc: 26.79 ng/ml



#3 4-Nitrophenol

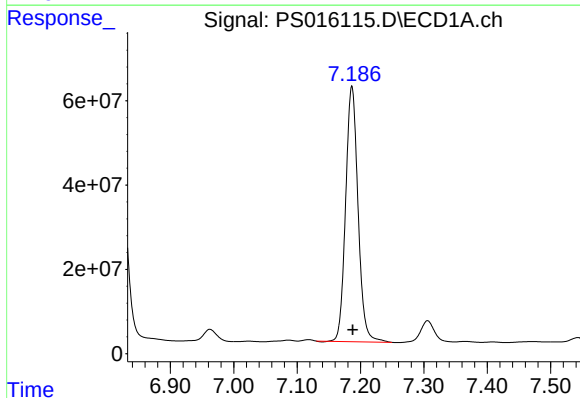
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 1451295
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



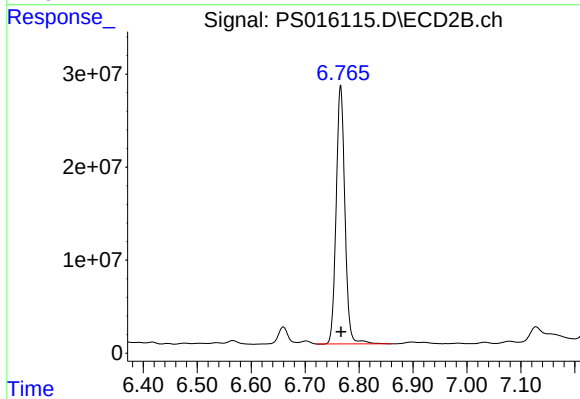
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



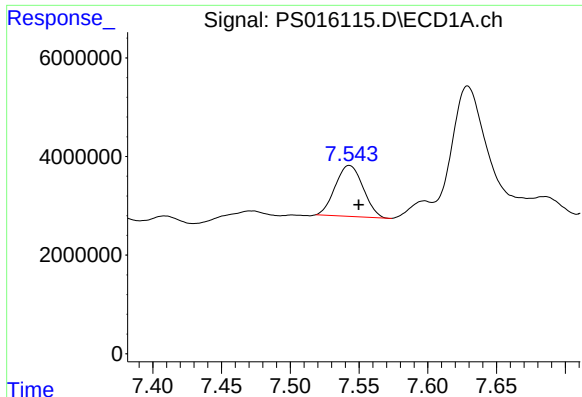
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.001 min
Response: 824008512
Conc: 536.74 ng/ml



#4 2,4-DCAA

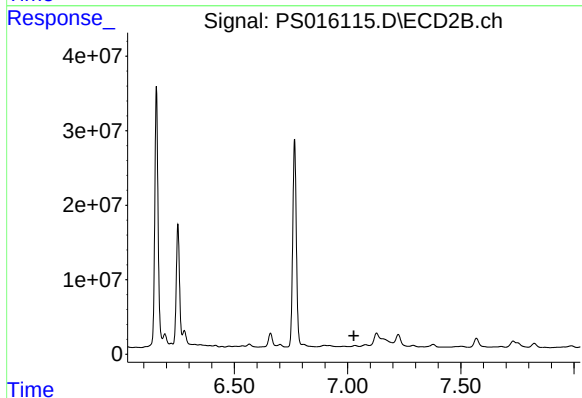
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 313116209
Conc: 609.99 ng/ml



#6 MCPP

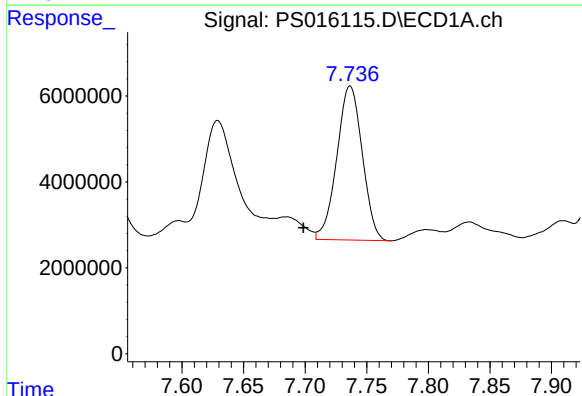
R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 14574742
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



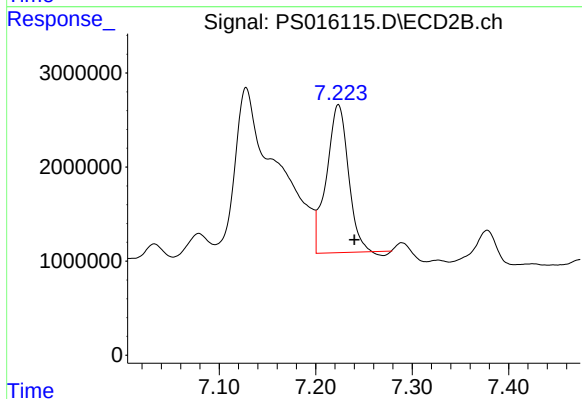
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



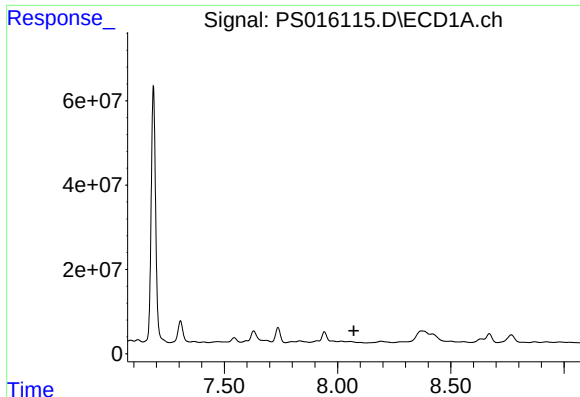
#7 MCPA

R.T.: 7.737 min
Delta R.T.: 0.038 min
Response: 51502511
Conc: 8.10 ug/ml



#7 MCPA

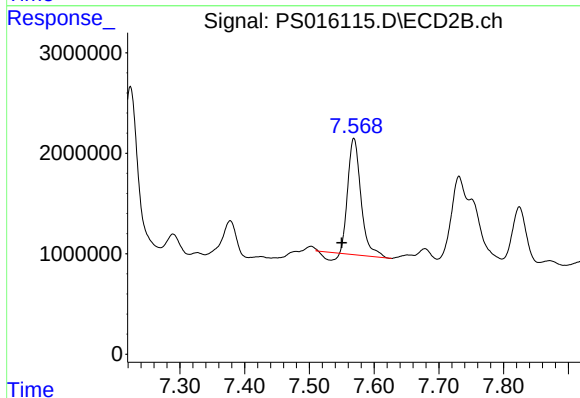
R.T.: 7.224 min
Delta R.T.: -0.017 min
Response: 24467048
Conc: 9.28 ug/ml



#8 DICHLORPROP

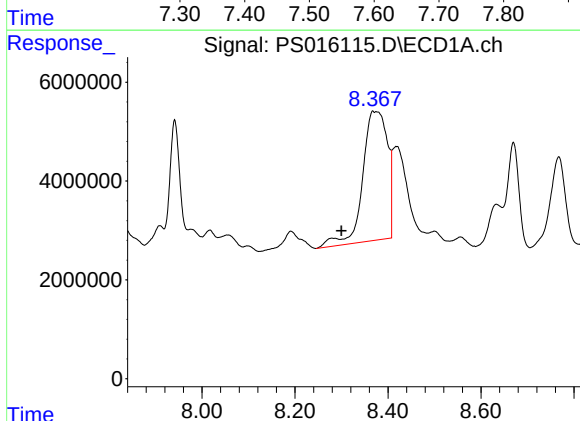
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



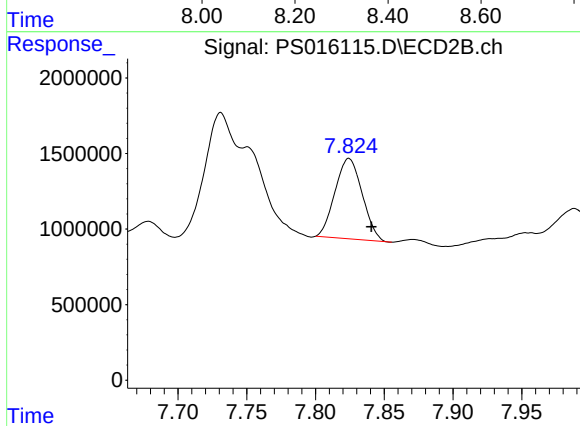
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 15636297
Conc: 29.69 ng/ml



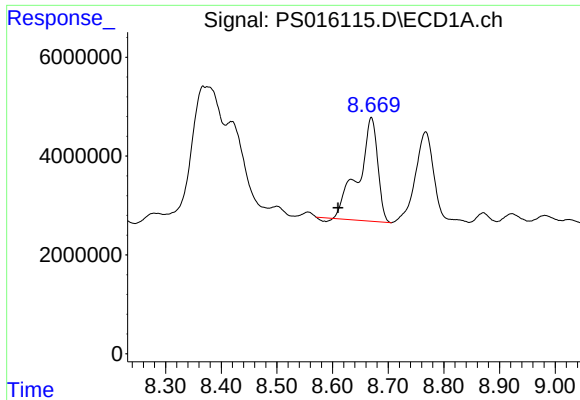
#9 2,4-D

R.T.: 8.370 min
Delta R.T.: 0.070 min
Response: 97263560
Conc: 60.67 ng/ml



#9 2,4-D

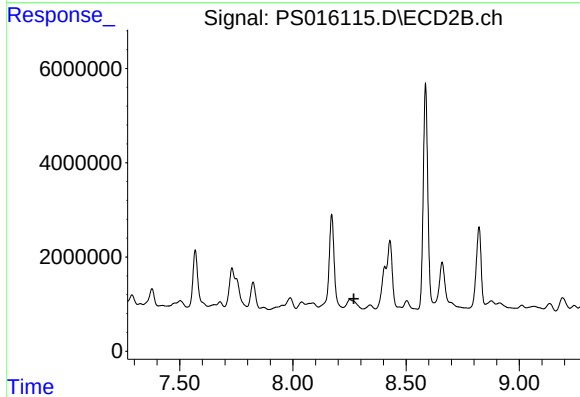
R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 7317670
Conc: 11.60 ng/ml



#10 Pentachlorophenol

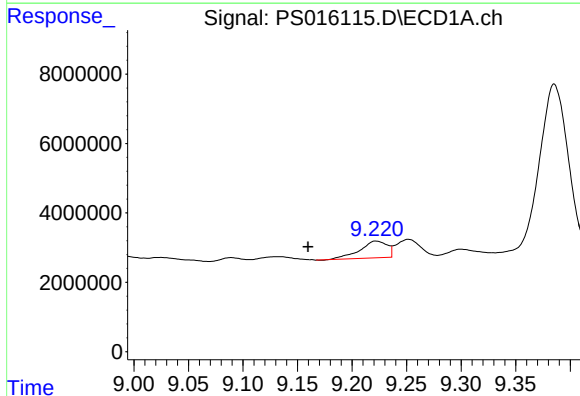
R.T.: 8.670 min
Delta R.T.: 0.060 min
Response: 50209223
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



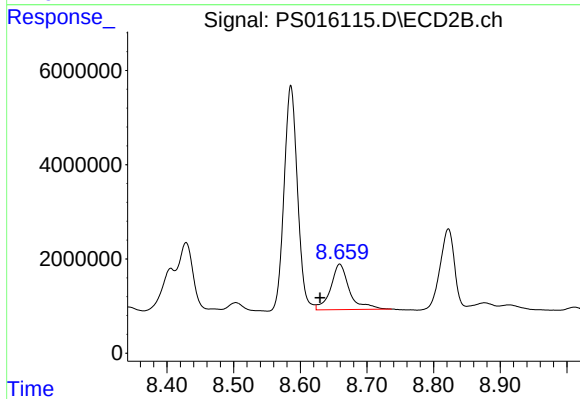
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



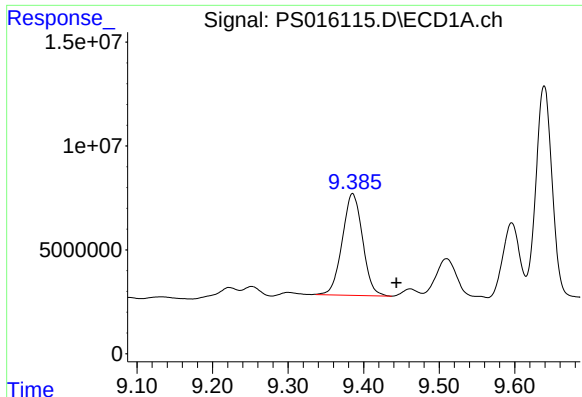
#11 2,4,5-TP (SILVEX)

R.T.: 9.222 min
Delta R.T.: 0.063 min
Response: 8501074
Conc: 1.15 ng/ml



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

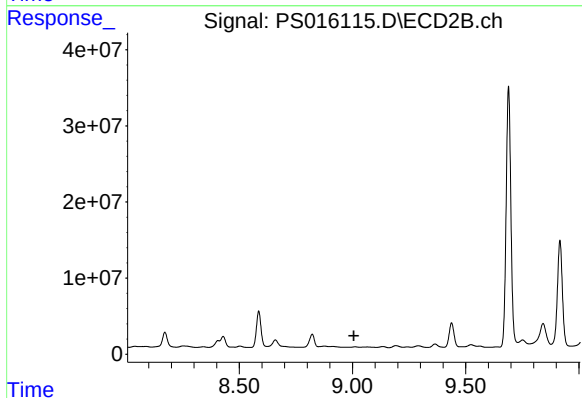
R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 18803144
Conc: 6.66 ng/ml



#12 2,4,5-T

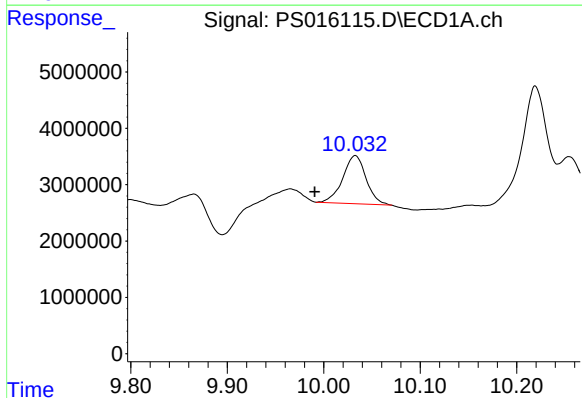
R.T.: 9.386 min
Delta R.T.: -0.058 min
Response: 91401905
Conc: 11.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



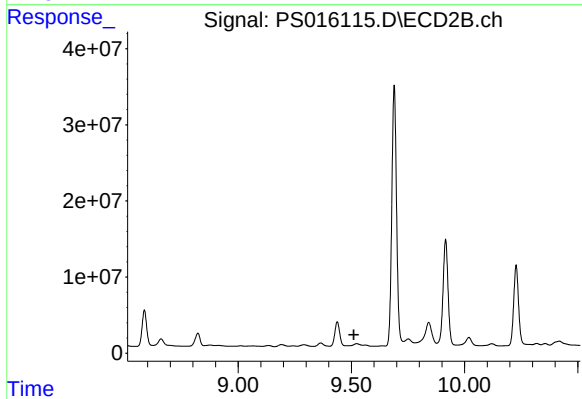
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



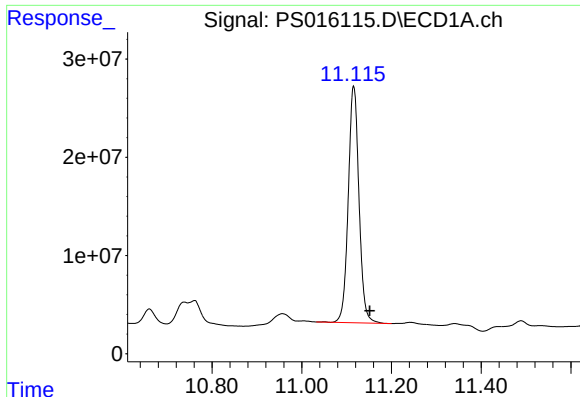
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 14333902
Conc: 8.63 ng/ml



#13 2,4-DB

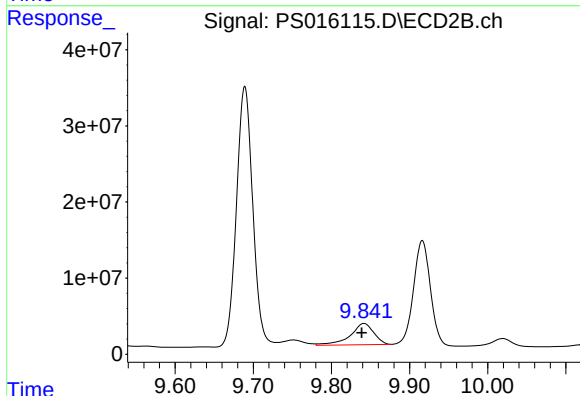
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

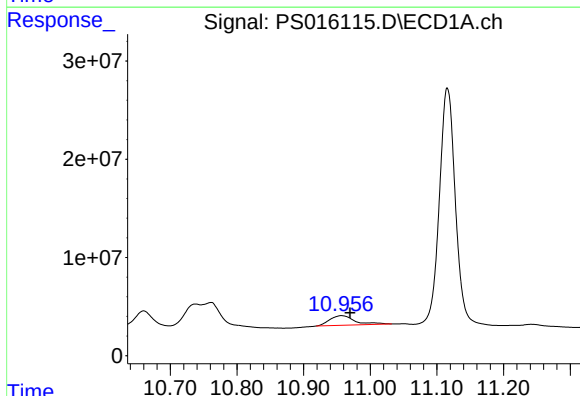
R.T.: 11.116 min
Delta R.T.: -0.036 min
Response: 400870191
Conc: 73.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



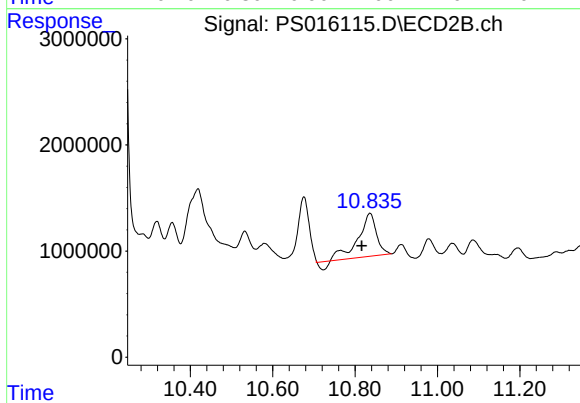
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 58590666
Conc: 28.70 ng/ml



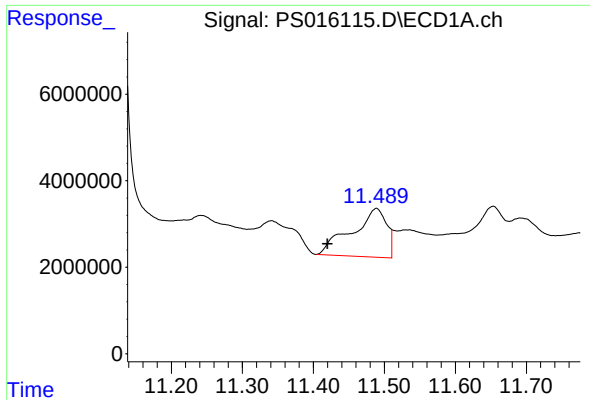
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.013 min
Response: 25671343
Conc: 2.33 ng/ml



#15 Picloram

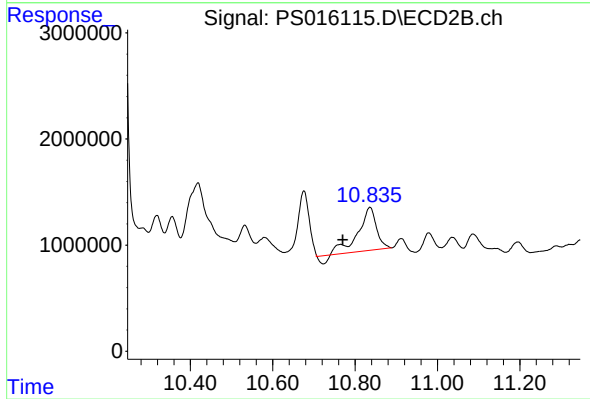
R.T.: 10.836 min
Delta R.T.: 0.020 min
Response: 12112950
Conc: 2.91 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.069 min
Response: 38004634
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.836 min
Delta R.T.: 0.066 min
Response: 12112950
Conc: 2.82 ng/ml