

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 12:52
 Operator : DD\AJ
 Sample : M3786-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:49:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 x 0.5 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	7.160	6.751	757.4E6	313.6E6	497.107	534.825
Target Compounds							
1) T	Dalapon	2.959f	2.498	71036958	44175461	29.792	60.778 #
2) T	3,5-DICHL...	0.000	5.971	0	95237574	N.D.	108.024
3) T	4-Nitroph...	6.997	6.403	7967163	11571418	9.197	37.002 #
6) T	MCP	7.513	7.017	22551693	10632371	5.205	5.190
7) T	MCPA	7.707	0.000	5531424	0	<MDL	N.D. #
8) T	DICHLORPROP	7.984f	7.563	15905392	8984202	10.773	13.853 #
9) T	2,4-D	8.224f	0.000	24414102	0	13.885	N.D. #
10) T	Pentachlo...	8.633f	8.227	57832795	10109036	2.862	1.228 #
11) T	2,4,5-TP ...	9.163	8.640	15609423	14052244	1.955	4.014 #
12) T	2,4,5-T	9.475f	0.000	45013223	0	5.454	N.D. #
13) T	2,4-DB	9.946	0.000	21802423	0	13.189	N.D. #
14) T	DINOSEB	11.072f	9.819	123.5E6	10439299	20.279	4.262 #
15) T	Picloram	10.939	10.797	73859441	45580316	6.206	10.625 #
16) T	DCPA	11.434f	10.797f	11368422	45580316	1.107	10.457 #

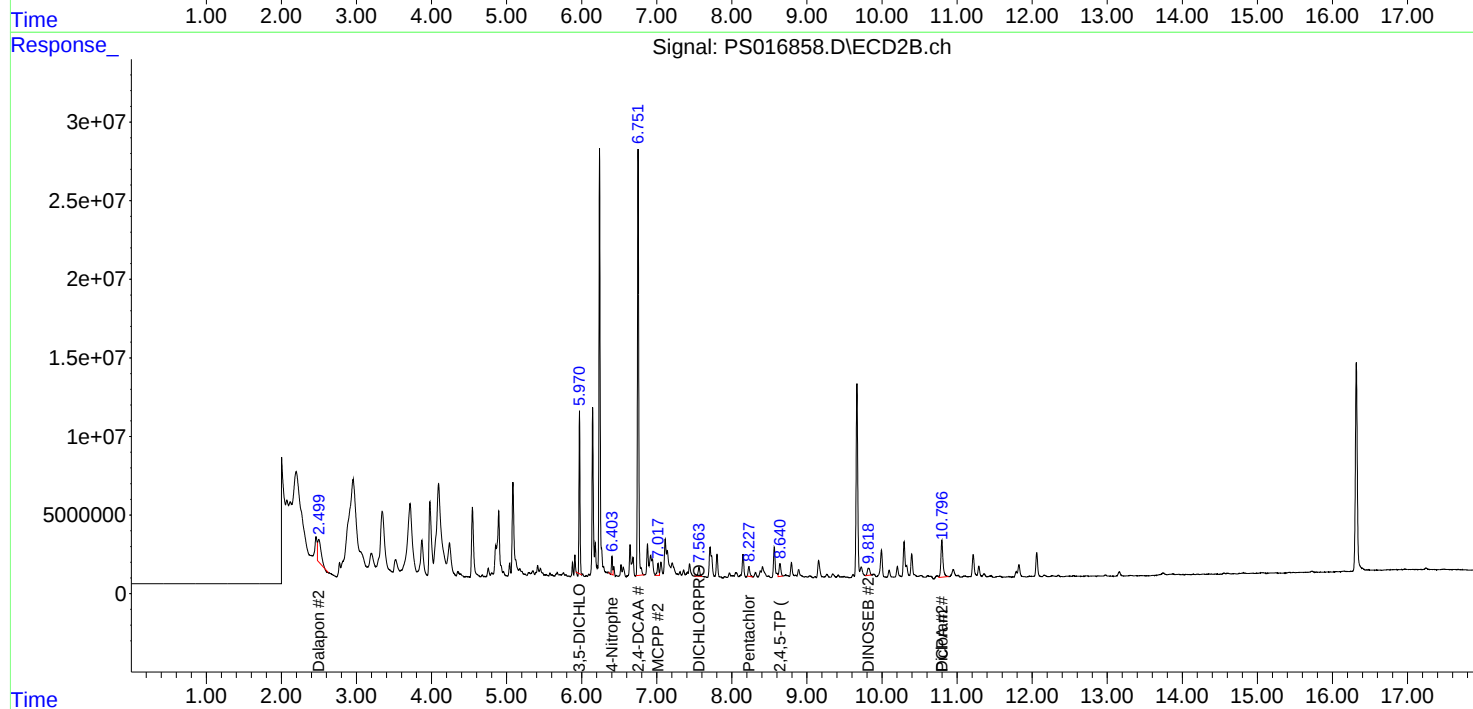
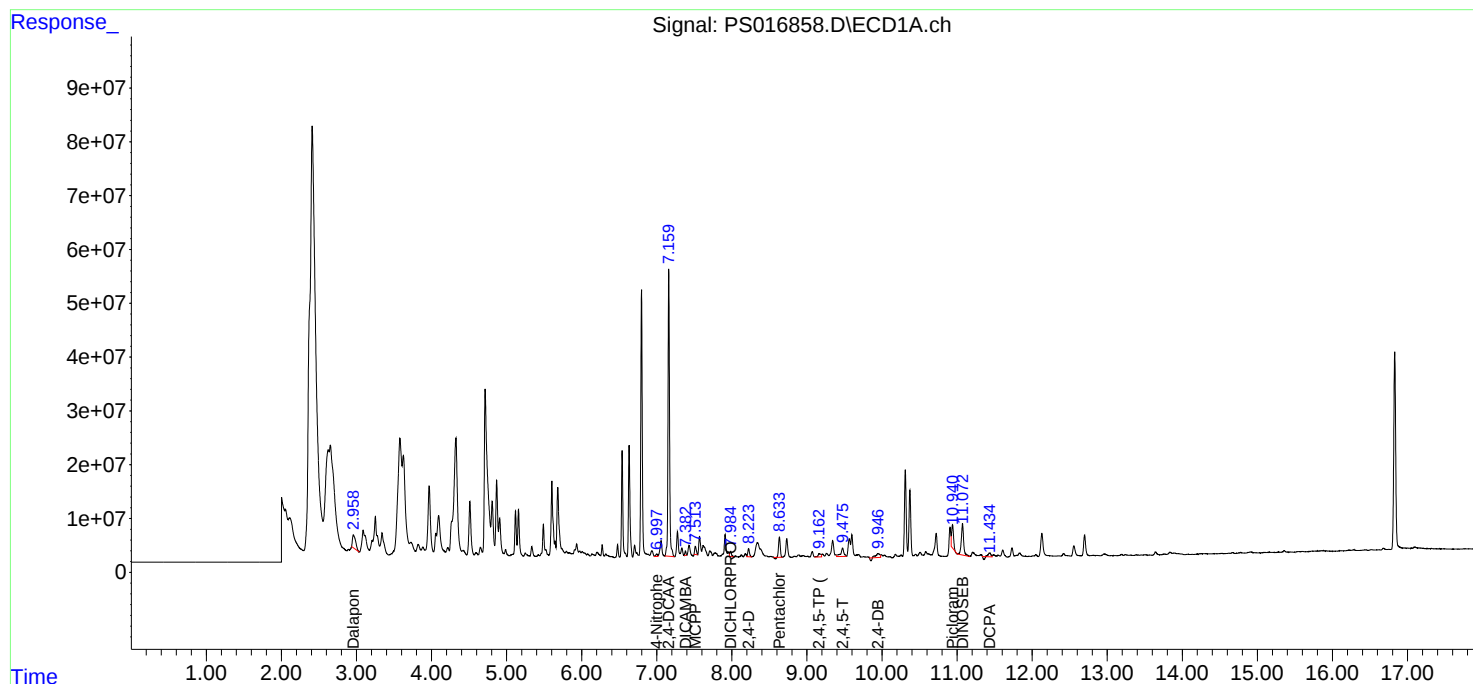
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

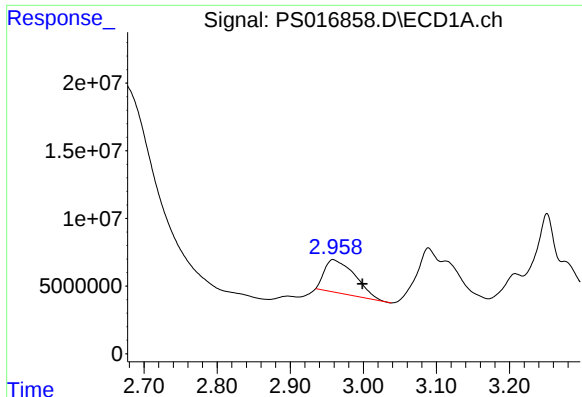
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016858.D
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Acq On : 21 Sep 2021 12:52
Operator : DD\AJ
Sample : M3786-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:49:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.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

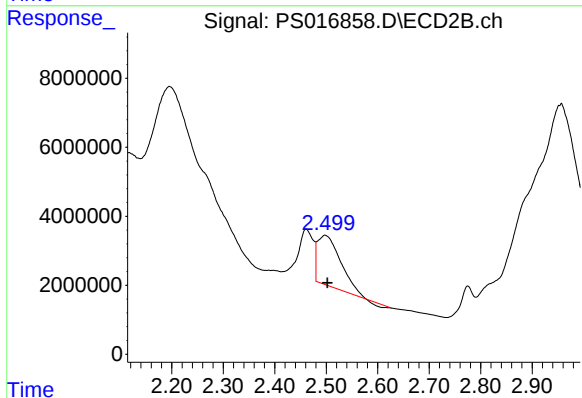




#1 Dalapon

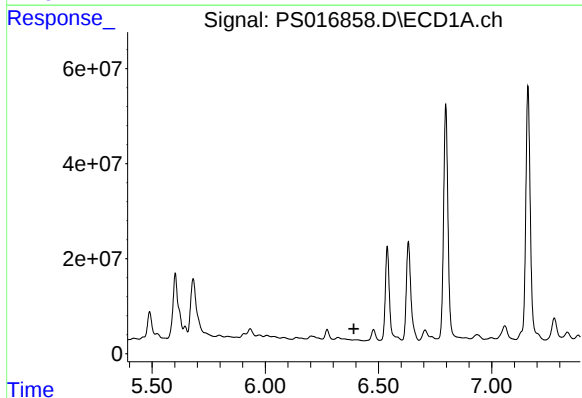
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 71036958
Conc: 29.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



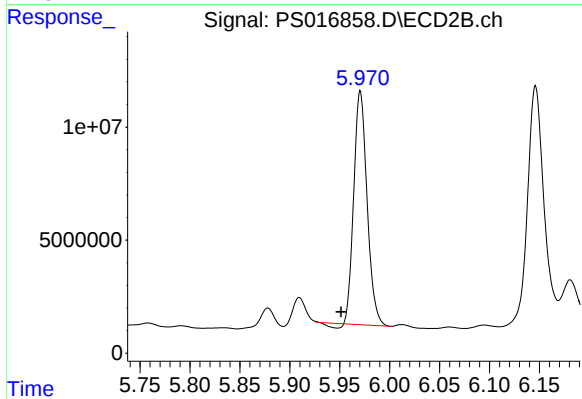
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.004 min
Response: 44175461
Conc: 60.78 ng/ml



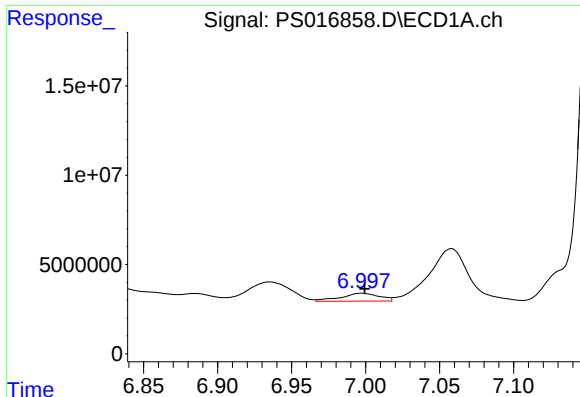
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

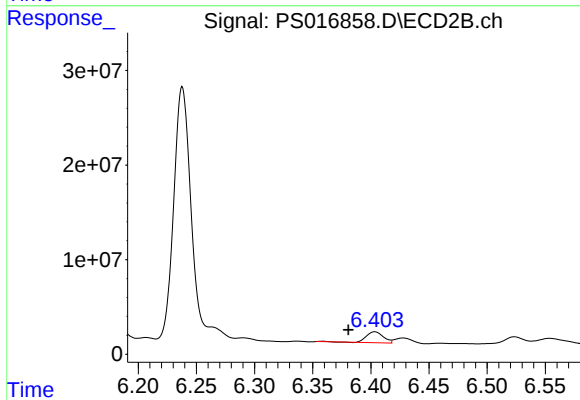
R.T.: 5.971 min
Delta R.T.: 0.019 min
Response: 95237574
Conc: 108.02 ng/ml



#3 4-Nitrophenol

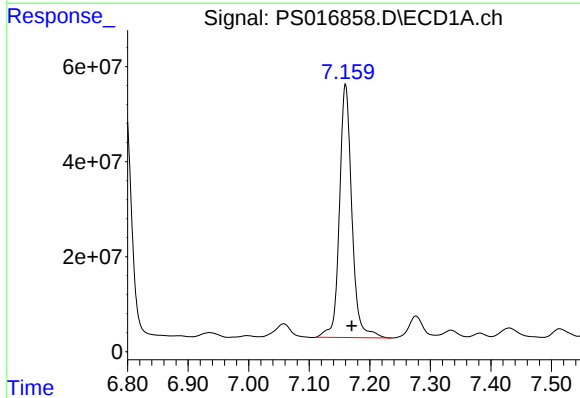
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 7967163
Conc: 9.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



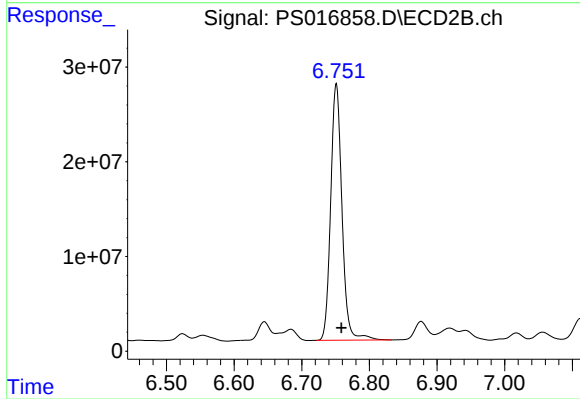
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.023 min
Response: 11571418
Conc: 37.00 ng/ml



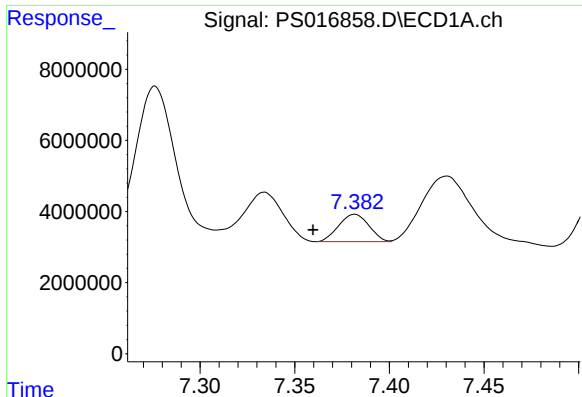
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 757367690
Conc: 497.11 ng/ml



#4 2,4-DCAA

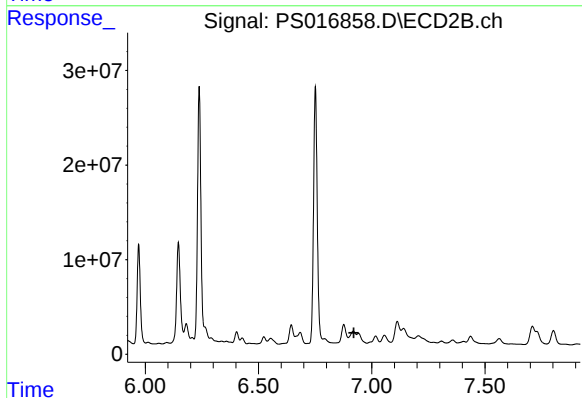
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 313601774
Conc: 534.83 ng/ml



#5 DICAMBA

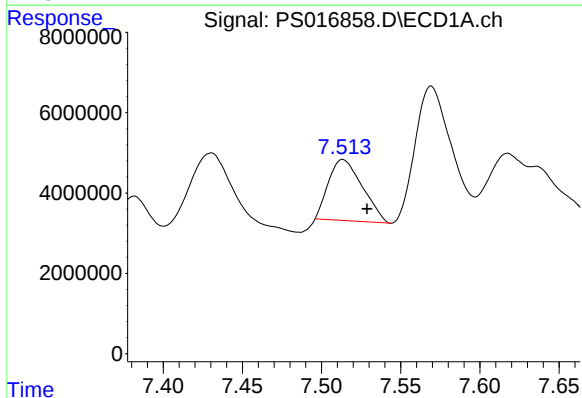
R.T.: 7.382 min
Delta R.T.: 0.022 min
Response: 8569924
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



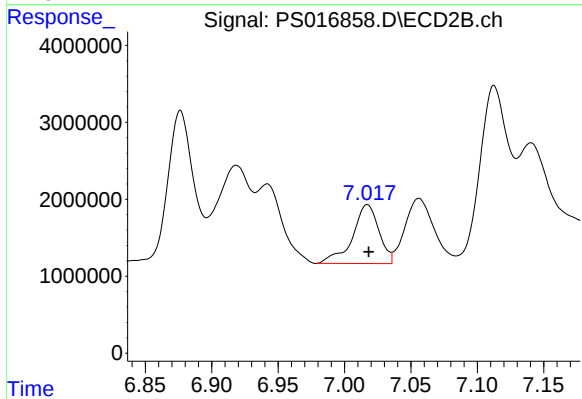
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: -7876879
Conc: N.D.



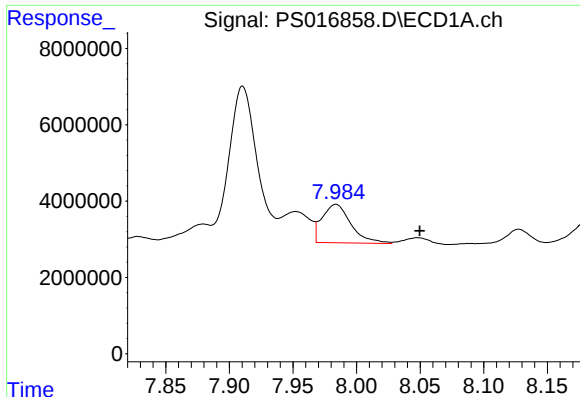
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.015 min
Response: 22551693
Conc: 5.21 ug/ml



#6 MCP

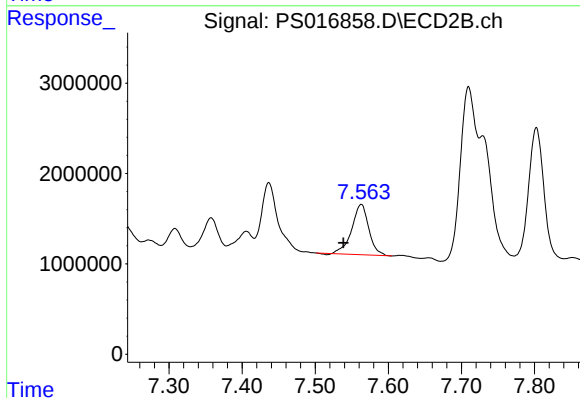
R.T.: 7.017 min
Delta R.T.: -0.001 min
Response: 10632371
Conc: 5.19 ug/ml



#8 DICHLORPROP

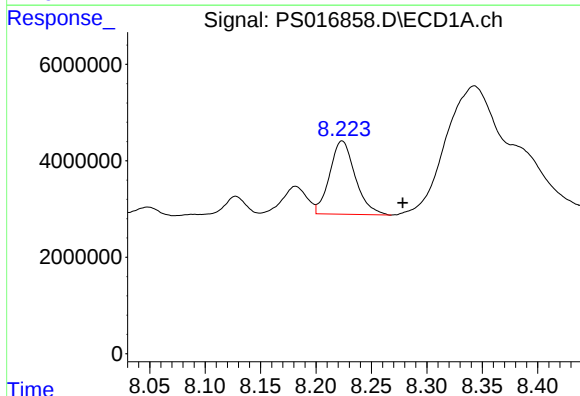
R.T.: 7.984 min
Delta R.T.: -0.066 min
Response: 15905392
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



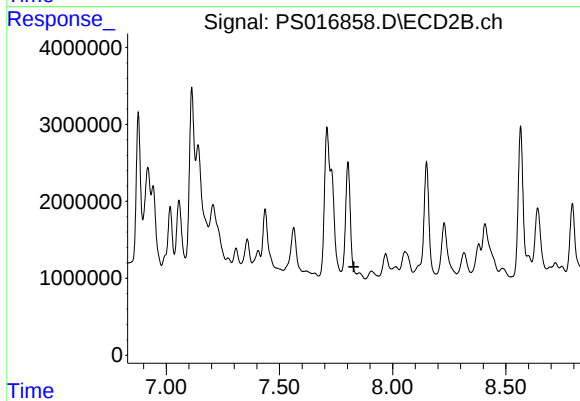
#8 DICHLORPROP

R.T.: 7.563 min
Delta R.T.: 0.024 min
Response: 8984202
Conc: 13.85 ng/ml



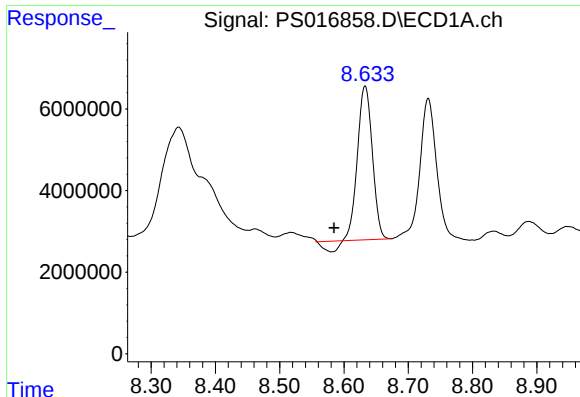
#9 2,4-D

R.T.: 8.224 min
Delta R.T.: -0.055 min
Response: 24414102
Conc: 13.89 ng/ml



#9 2,4-D

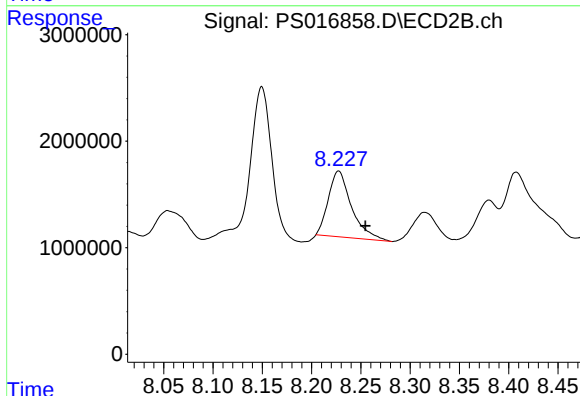
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

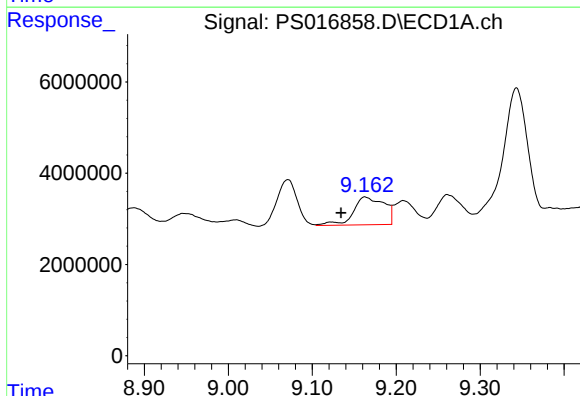
R.T.: 8.633 min
Delta R.T.: 0.048 min
Response: 57832795
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



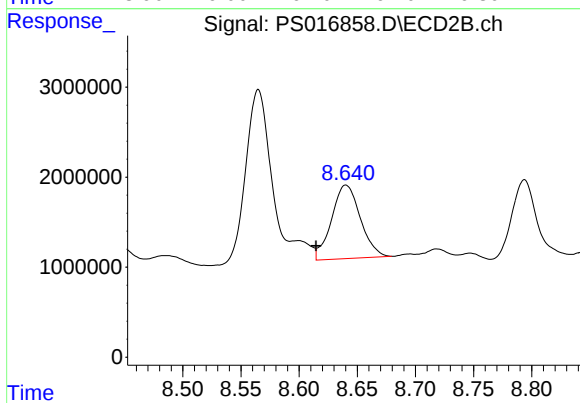
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.027 min
Response: 10109036
Conc: 1.23 ng/ml



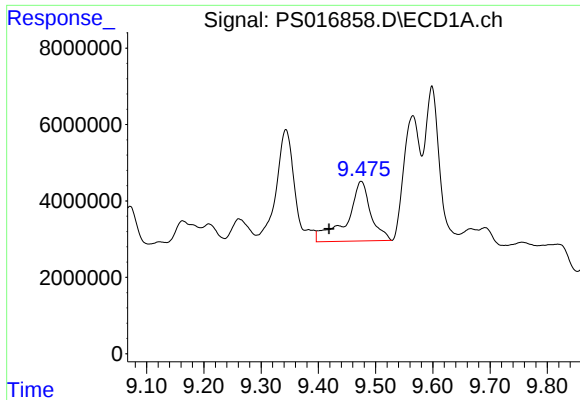
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: 0.029 min
Response: 15609423
Conc: 1.95 ng/ml



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

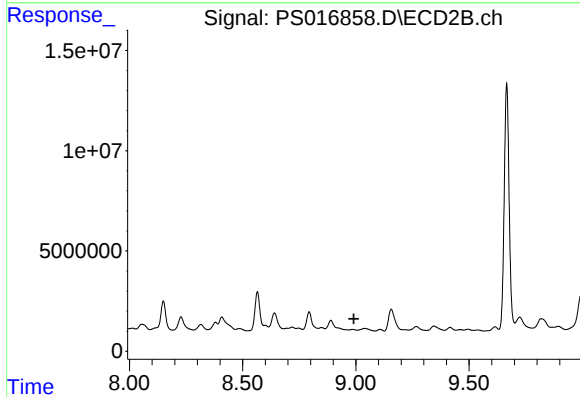
R.T.: 8.640 min
Delta R.T.: 0.026 min
Response: 14052244
Conc: 4.01 ng/ml



#12 2,4,5-T

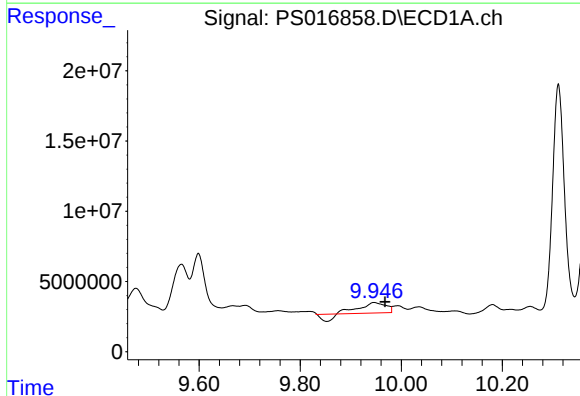
R.T.: 9.475 min
Delta R.T.: 0.056 min
Response: 45013223
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



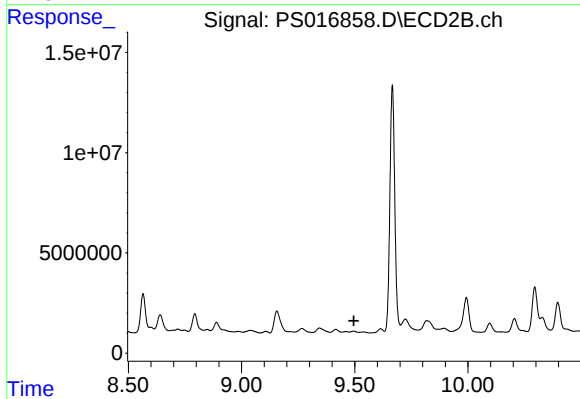
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



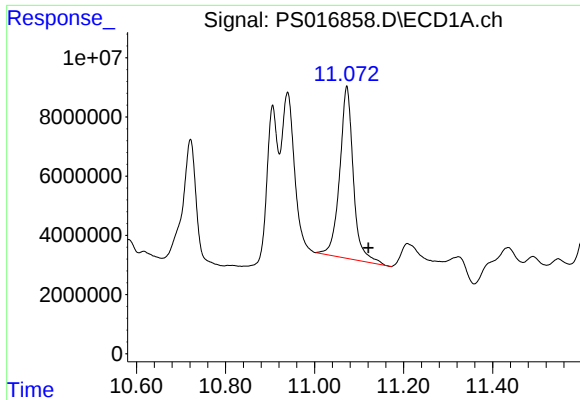
#13 2,4-DB

R.T.: 9.946 min
Delta R.T.: -0.021 min
Response: 21802423
Conc: 13.19 ng/ml



#13 2,4-DB

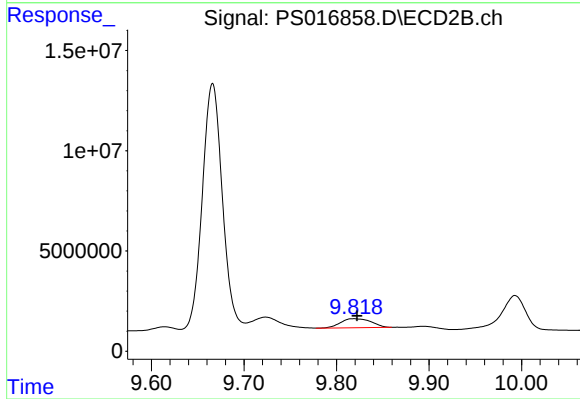
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

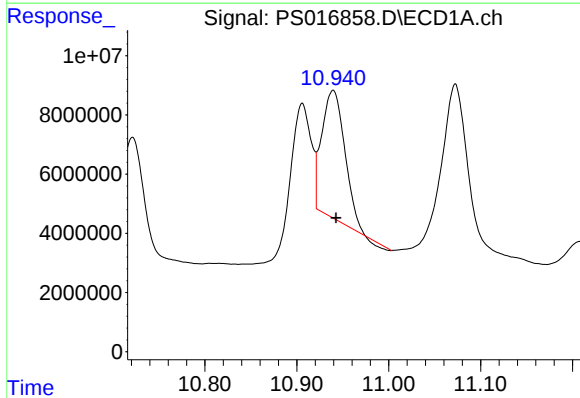
R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 123549339
Conc: 20.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



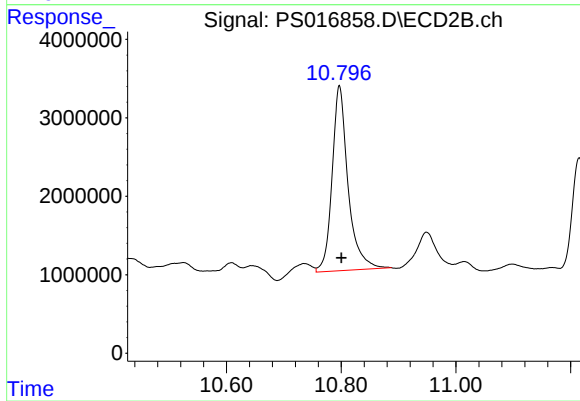
#14 DINOSEB

R.T.: 9.819 min
Delta R.T.: -0.003 min
Response: 10439299
Conc: 4.26 ng/ml



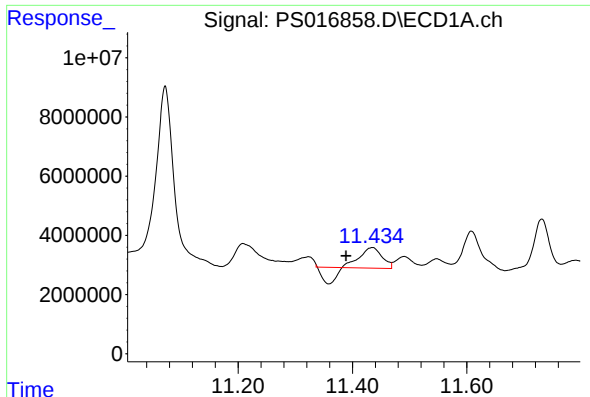
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.003 min
Response: 73859441
Conc: 6.21 ng/ml



#15 Picloram

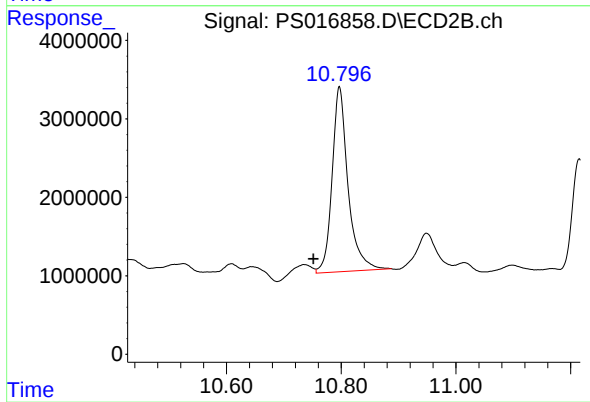
R.T.: 10.797 min
Delta R.T.: -0.004 min
Response: 45580316
Conc: 10.63 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.046 min
Response: 11368422
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.045 min
Response: 45580316
Conc: 10.46 ng/ml