

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 11:38
 Operator : DD\AJ
 Sample : M3951-02
 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: Oct 04 13:29:51 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 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	7.156	6.748	1263.5E6	279.1E6	829.290	476.055 #
Target Compounds							
1) T	Dalapon	2.960	2.501	64275690	118.2E6	26.956	162.625 #
2) T	3,5-DICHL...	6.337f	5.968	10142266	71242684	4.766	80.807 #
3) T	4-Nitroph...	6.998	6.421f	1511948	13122175	1.745	41.961 #
5) T	DICAMBA	7.335	6.872f	8045737	7478904	1.379	2.936 #
6) T	MCPD	7.568	0.000	35928887	0	8.293	N.D. #
7) T	MCPA	7.701	7.285f	8045175	36124592	1.301	11.863 #
8) T	DICHLORPROP	8.056	7.546	6168938	13818562	4.178	21.308 #
10) T	Pentachlo...	8.574	8.225	2852721	6860522	<MDL	<MDL #
11) T	2,4,5-TP ...	9.183f	8.633	27472156	39688978	3.440	11.336 #
12) T	2,4,5-T	9.472f	0.000	73504303	0	8.906	N.D. #
13) T	2,4-DB	9.994	0.000	31236332	0	18.896	N.D. #
14) T	DINOSEB	11.071f	9.847	714.0E6	574.8E6	117.198	234.662 #
15) T	Picloram	0.000	10.805	0	39987618	N.D.	9.322
16) T	DCPA	11.370	10.805f	3506910	39987618	<MDL	9.174 #

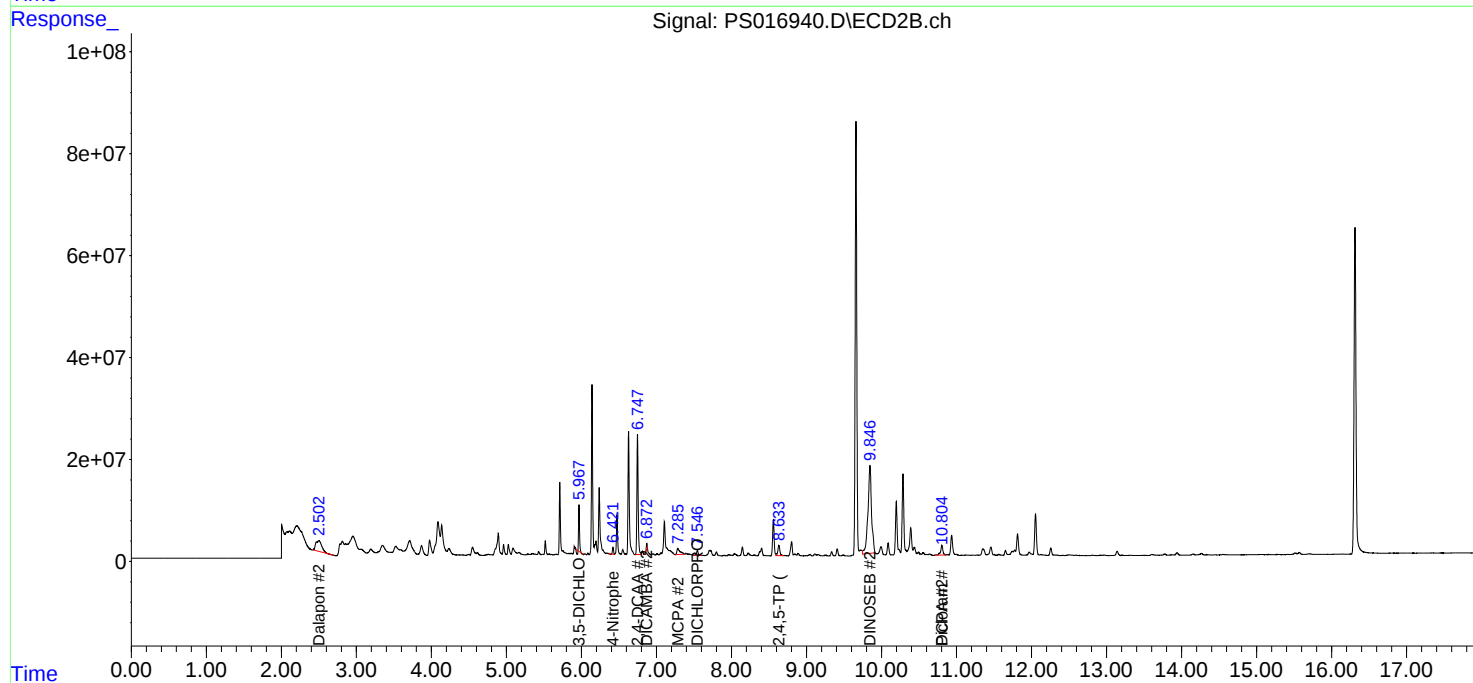
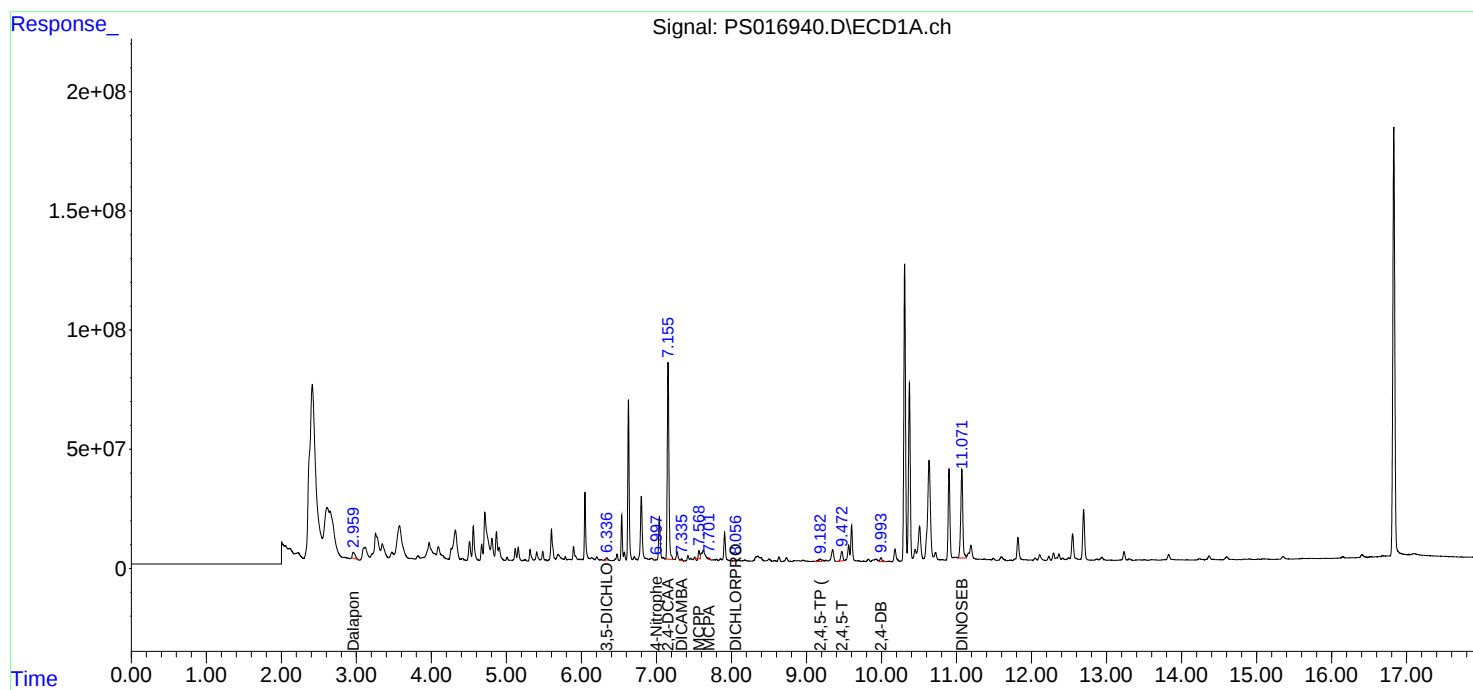
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

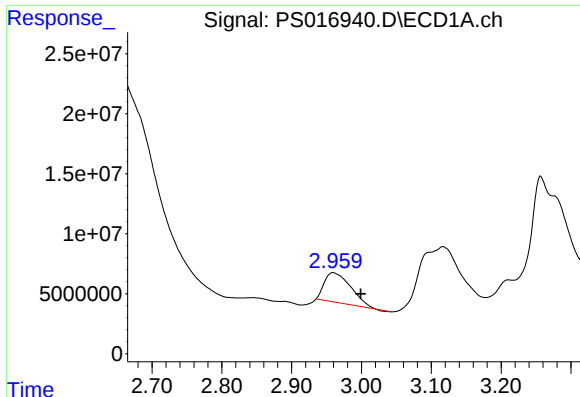
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
Data File : PS016940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2021 11:38
Operator : DD\AJ
Sample : M3951-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 13:29:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

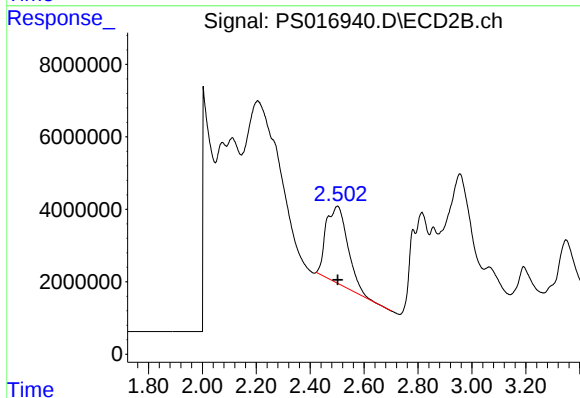




#1 Dalapon

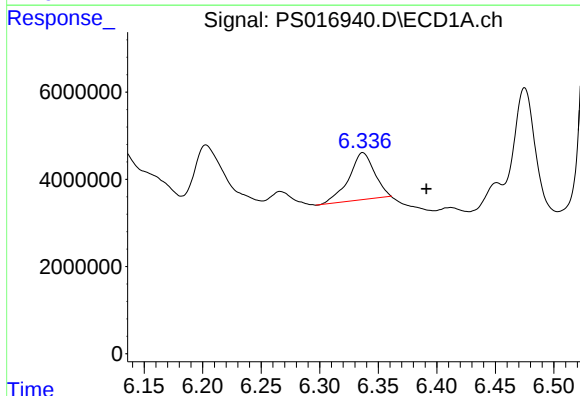
R.T.: 2.960 min
Delta R.T.: -0.039 min
Response: 64275690
Conc: 26.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



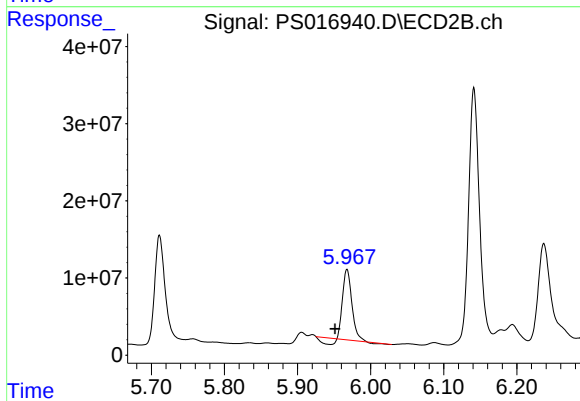
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 118200702
Conc: 162.63 ng/ml



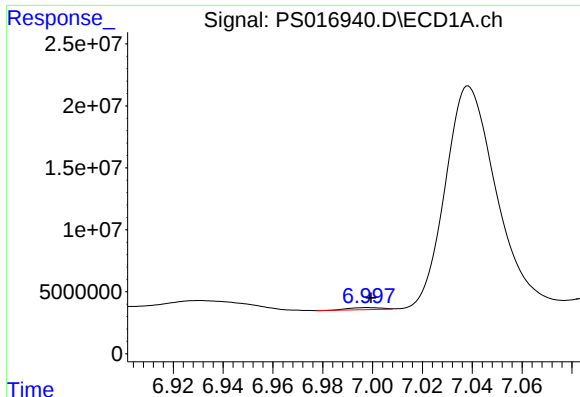
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: -0.054 min
Response: 10142266
Conc: 4.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

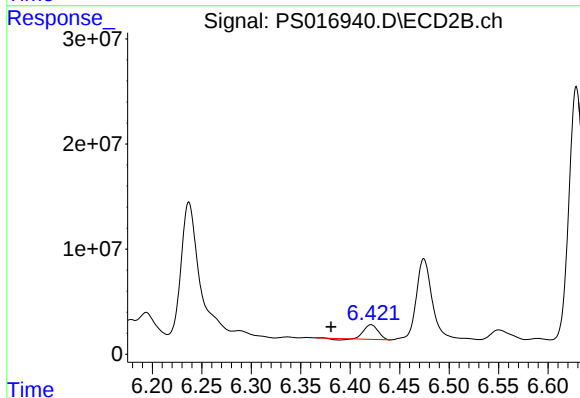
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 71242684
Conc: 80.81 ng/ml



#3 4-Nitrophenol

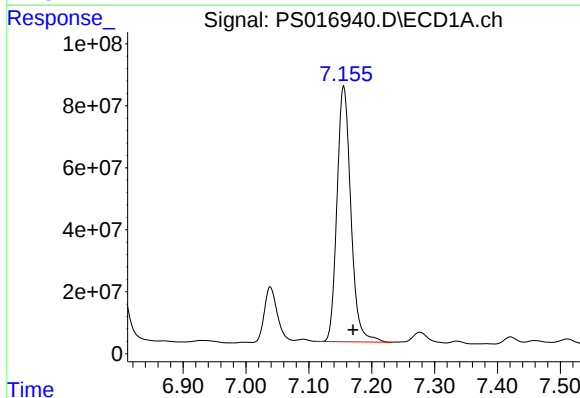
R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 1511948
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



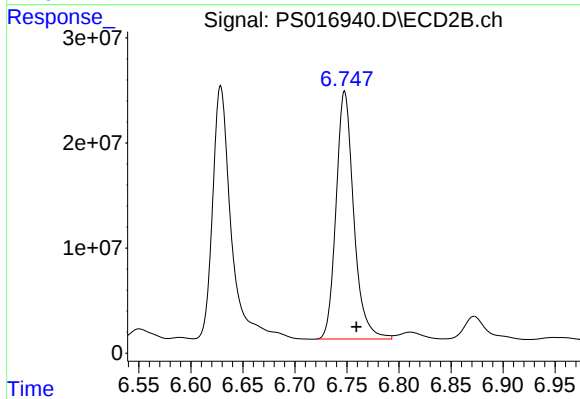
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.040 min
Response: 13122175
Conc: 41.96 ng/ml



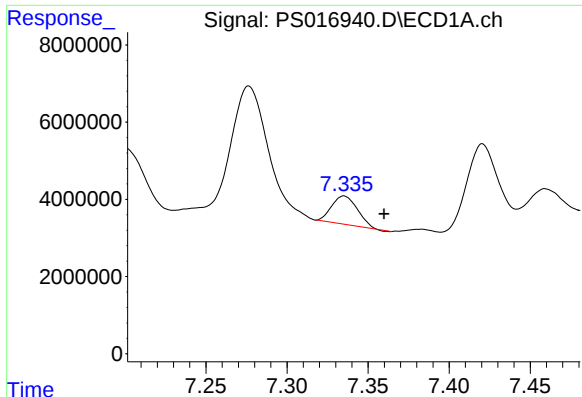
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.015 min
Response: 1263464839
Conc: 829.29 ng/ml



#4 2,4-DCAA

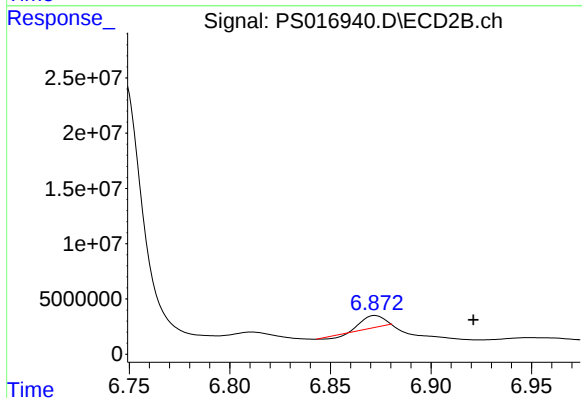
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 279140998
Conc: 476.05 ng/ml



#5 DICAMBA

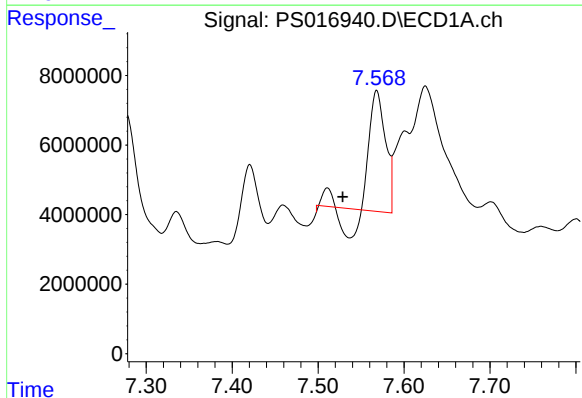
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 8045737
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



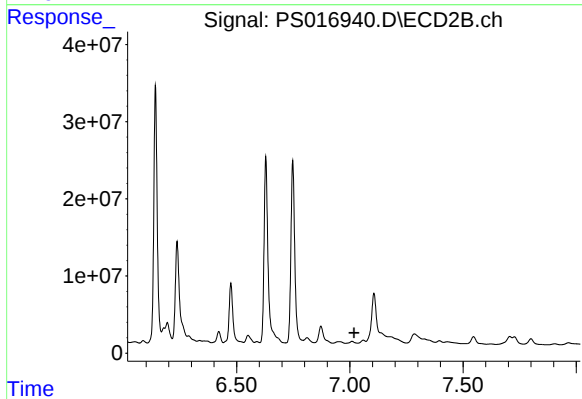
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 7478904
Conc: 2.94 ng/ml



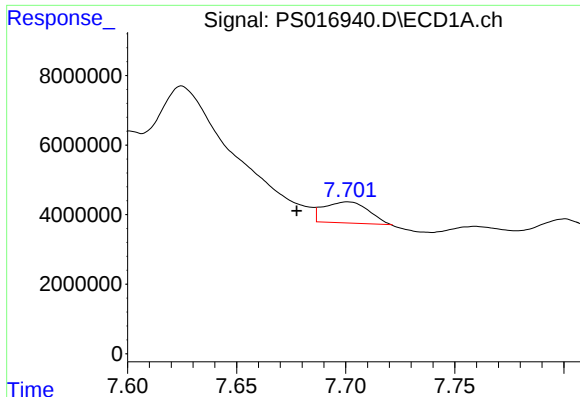
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.040 min
Response: 35928887
Conc: 8.29 ug/ml



#6 MCP

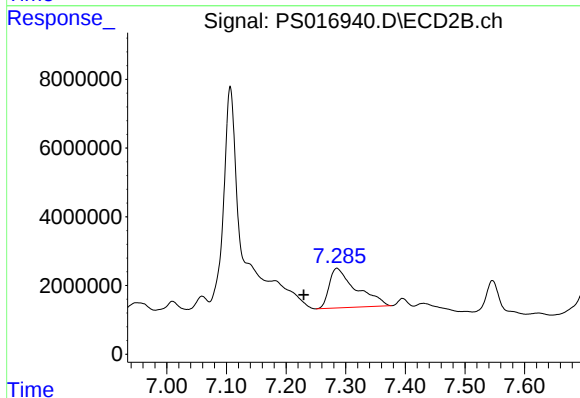
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

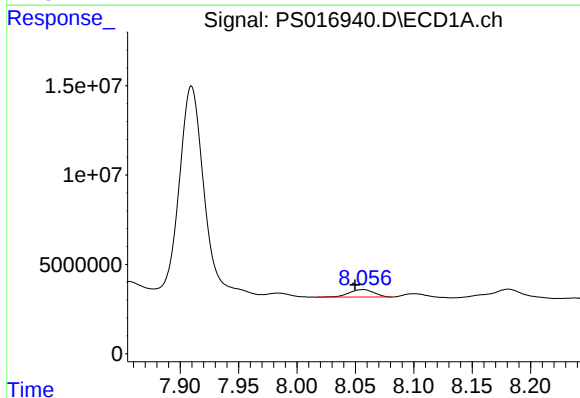
R.T.: 7.701 min
Delta R.T.: 0.023 min
Response: 8045175
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



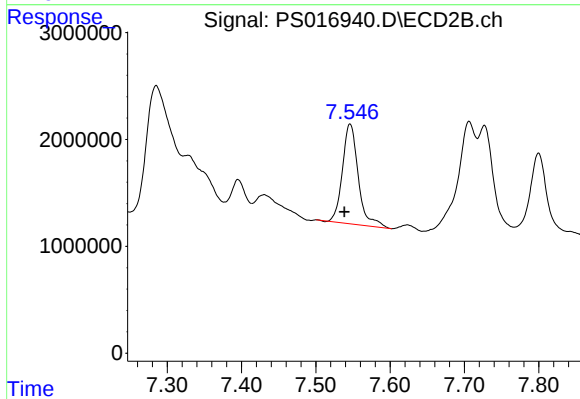
#7 MCPA

R.T.: 7.285 min
Delta R.T.: 0.056 min
Response: 36124592
Conc: 11.86 ug/ml



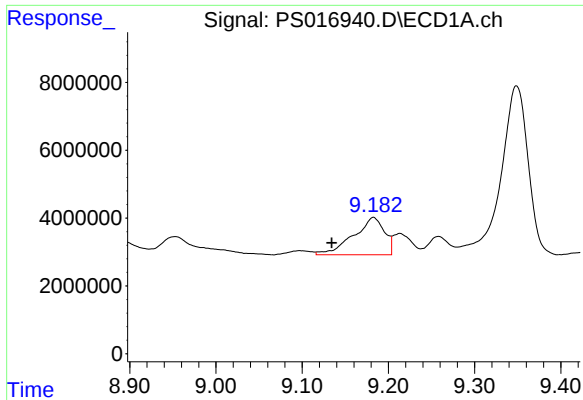
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: 0.006 min
Response: 6168938
Conc: 4.18 ng/ml



#8 DICHLORPROP

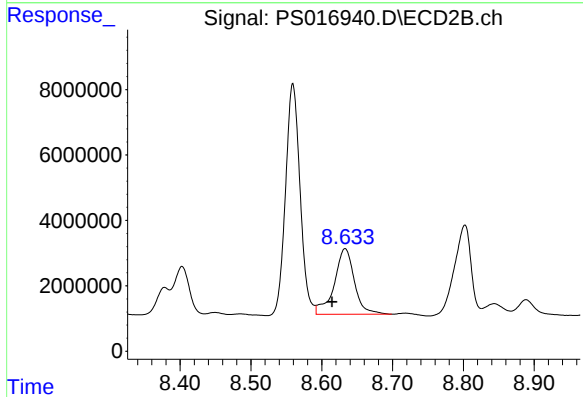
R.T.: 7.546 min
Delta R.T.: 0.008 min
Response: 13818562
Conc: 21.31 ng/ml



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

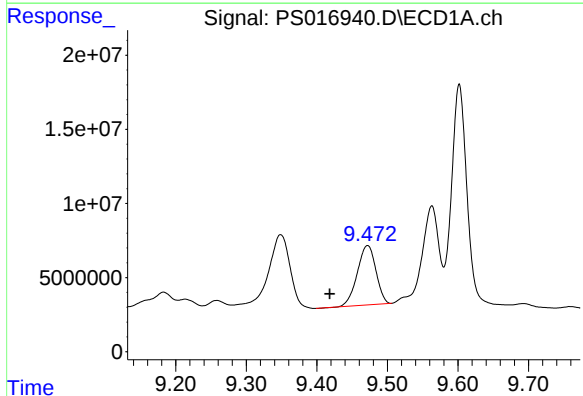
R.T.: 9.183 min
Delta R.T.: 0.049 min
Response: 27472156
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



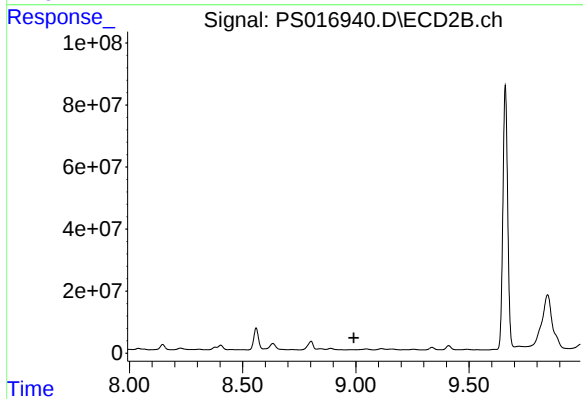
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: 0.019 min
Response: 39688978
Conc: 11.34 ng/ml



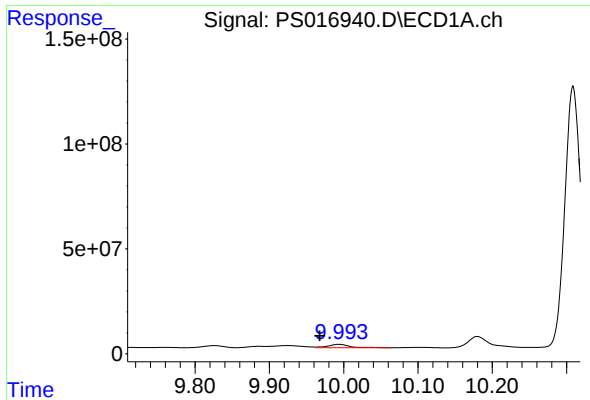
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.053 min
Response: 73504303
Conc: 8.91 ng/ml



#12 2,4,5-T

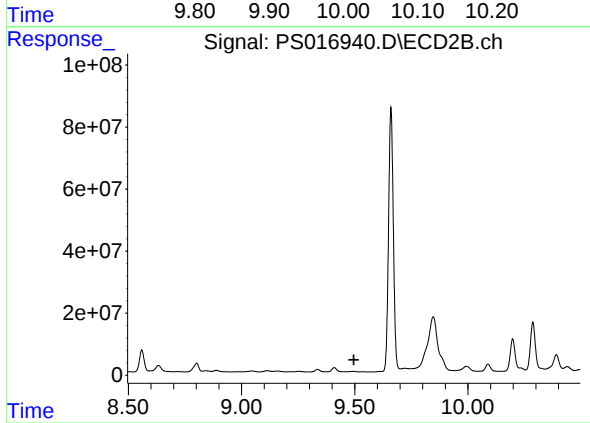
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

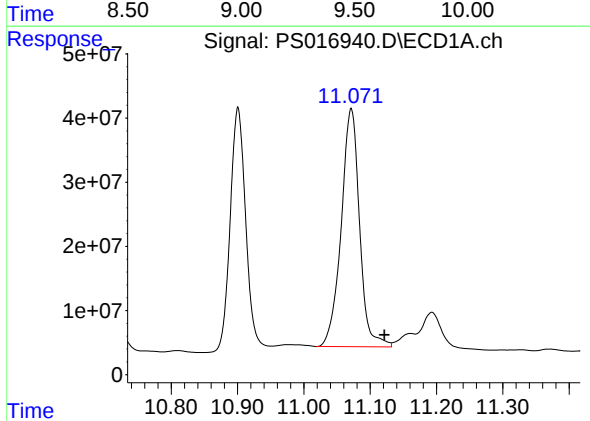
R.T.: 9.994 min
Delta R.T.: 0.026 min
Response: 31236332
Conc: 18.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



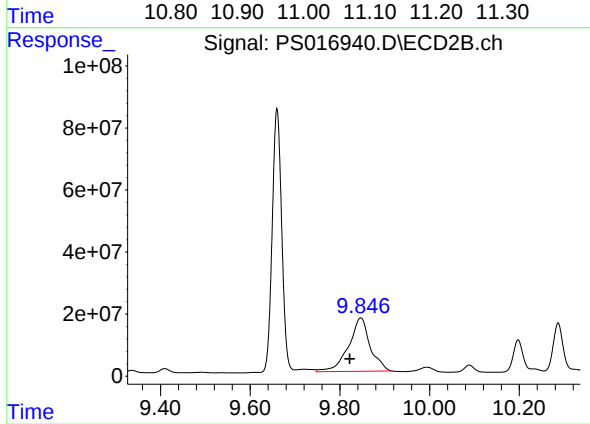
#13 2,4-DB

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



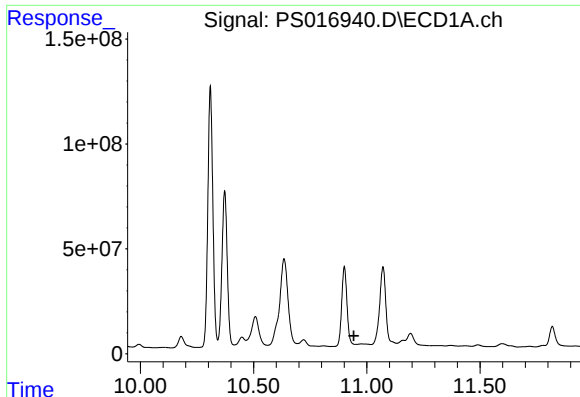
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 714033070
Conc: 117.20 ng/ml



#14 DINOSEB

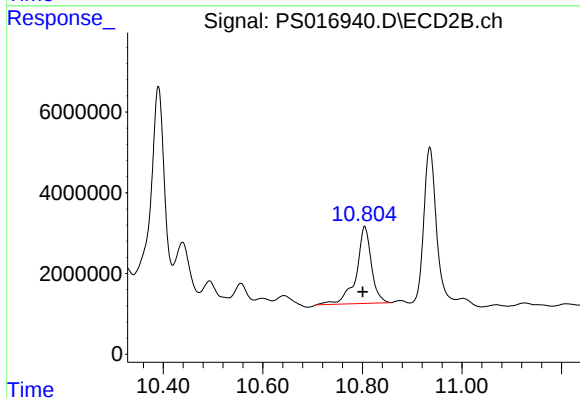
R.T.: 9.847 min
Delta R.T.: 0.024 min
Response: 574814575
Conc: 234.66 ng/ml



#15 Picloram

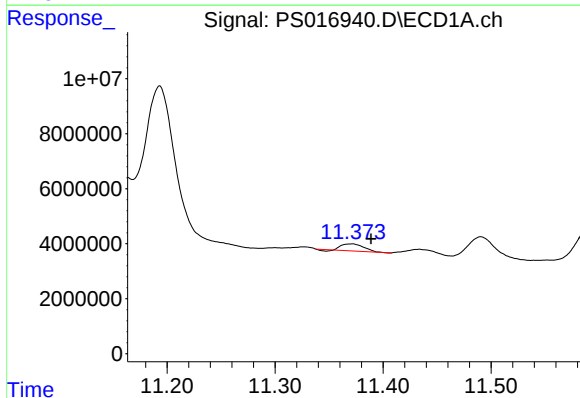
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



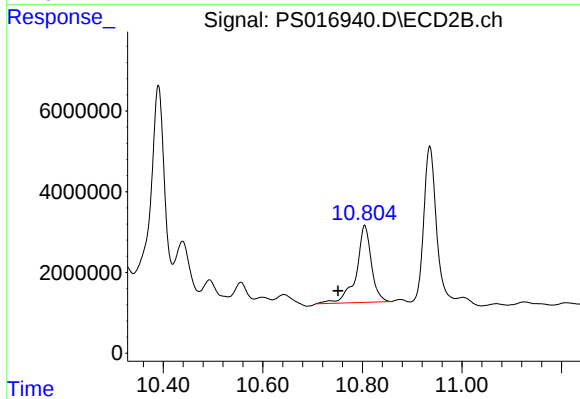
#15 Picloram

R.T.: 10.805 min
Delta R.T.: 0.004 min
Response: 39987618
Conc: 9.32 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: -0.018 min
Response: 3506910
Conc: N.D.



#16 DCPA

R.T.: 10.805 min
Delta R.T.: 0.053 min
Response: 39987618
Conc: 9.17 ng/ml