

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 23:21
 Operator : DD\AJ
 Sample : M3408-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:31:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.765	363.1E6	123.7E6	246.850	237.074
Target Compounds							
1) T	Dalapon	2.976	2.485	42324788	85464962	20.979	122.681 #
2) T	3,5-DICHL...	0.000	5.981	0	27921341	N.D.	35.359
3) T	4-Nitroph...	6.962f	6.416	1828342	3138831	2.288	10.215 #
5) T	DICAMBA	7.409	6.918	6314806	4472558	1.127	2.052 #
6) T	MCPD	7.539	7.026	11280015	1634584	2.666	<MDL #
7) T	MCPA	7.654f	7.293f	474.8E6	59035927	77.080	21.657 #
8) T	DICHLORPROP	0.000	7.567	0	14569860	N.D.	26.894
9) T	2,4-D	0.000	7.822	0	8320174	N.D.	13.132
10) T	Pentachlo...	8.667f	8.248	33177063	6280253	1.690	<MDL #
11) T	2,4,5-TP ...	9.192	8.656	11063467	20516850	1.530	7.032 #
12) T	2,4,5-T	9.380f	9.063f	86225881	4004159	11.311	1.382 #
13) T	2,4-DB	0.000	9.514	0	1810495	N.D.	4.786
14) T	DINOSEB	11.112	9.877	157.7E6	56477433	29.904	27.721
15) T	Picloram	10.940	10.832	184.5E6	10538309	18.483	2.617 #
16) T	DCPA	0.000	10.832f	0	10538309	N.D.	2.344

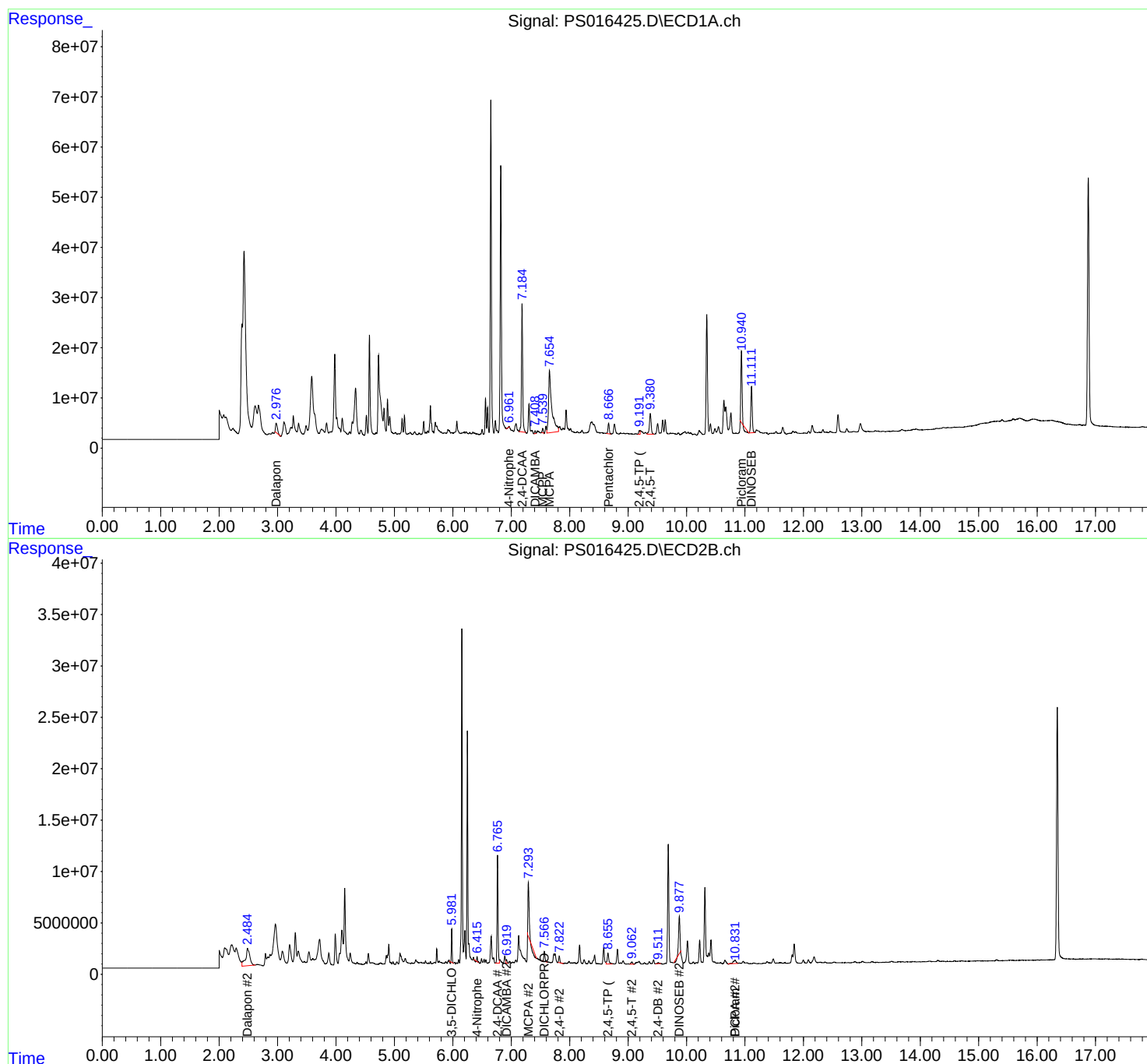
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

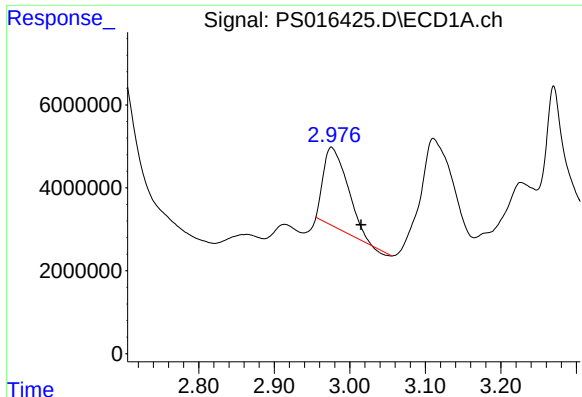
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
Data File : PS016425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2021 23:21
Operator : DD\AJ
Sample : M3408-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 06:31:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
Response via : Initial Calibration
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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

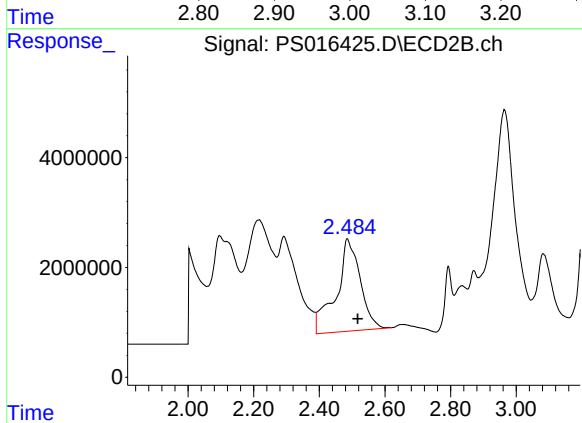




#1 Dalapon

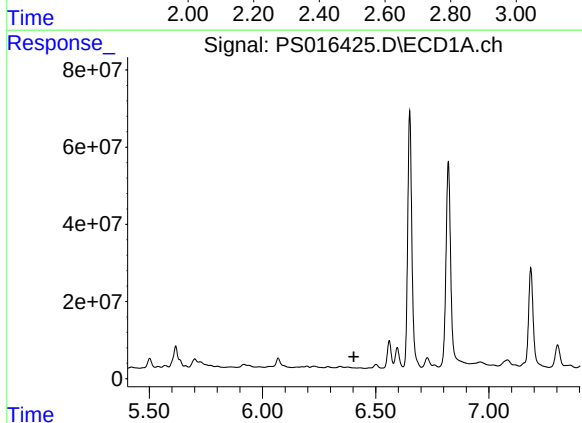
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 42324788
Conc: 20.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



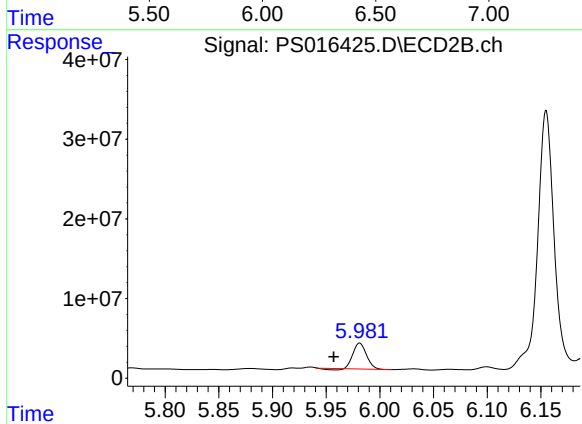
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 85464962
Conc: 122.68 ng/ml



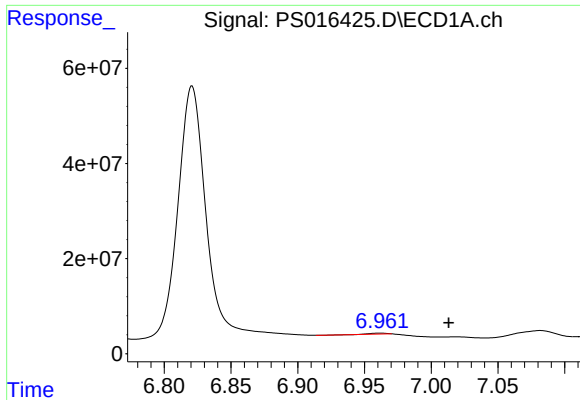
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

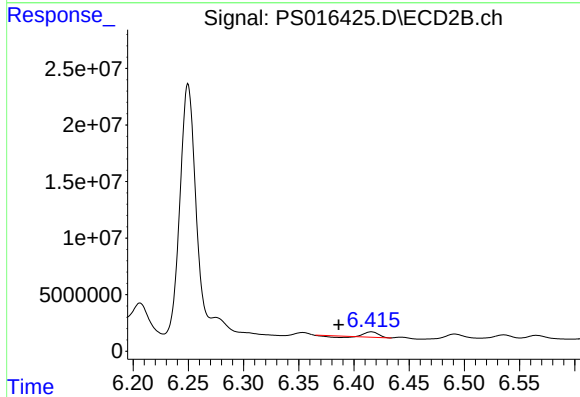
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 27921341
Conc: 35.36 ng/ml



#3 4-Nitrophenol

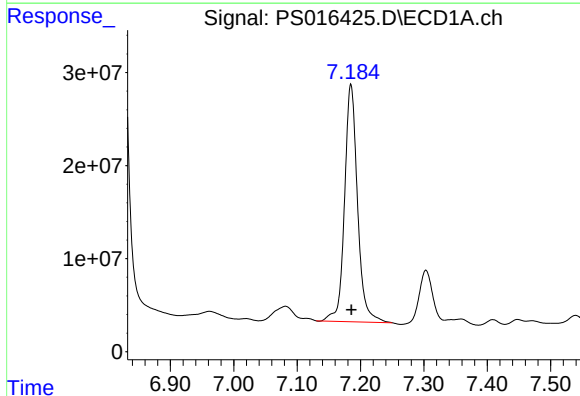
R.T.: 6.962 min
Delta R.T.: -0.052 min
Response: 1828342
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



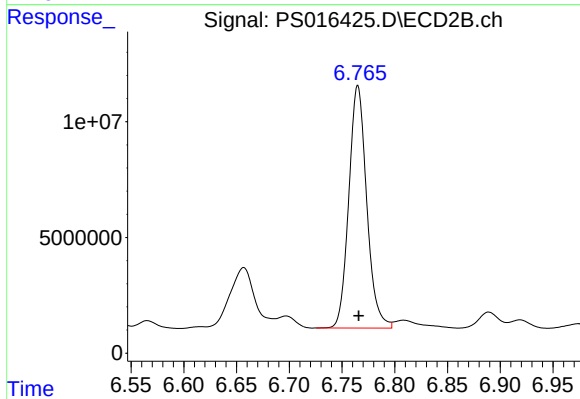
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 3138831
Conc: 10.21 ng/ml



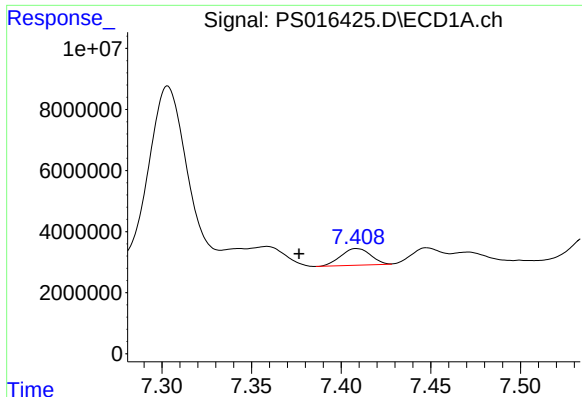
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 363143260
Conc: 246.85 ng/ml



#4 2,4-DCAA

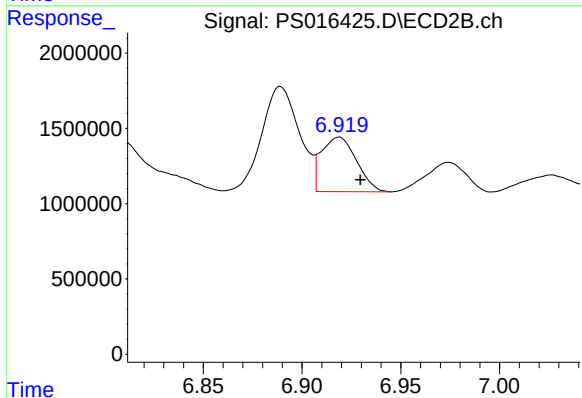
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 123663616
Conc: 237.07 ng/ml



#5 DICAMBA

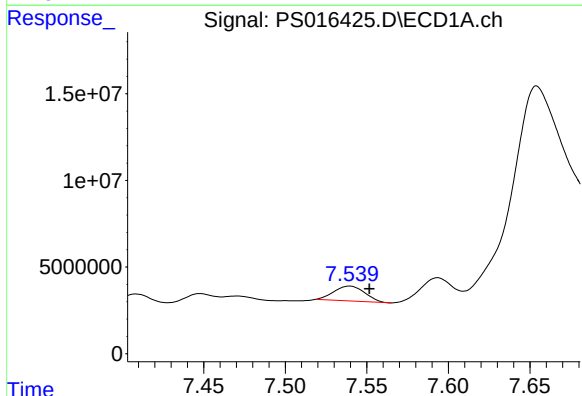
R.T.: 7.409 min
Delta R.T.: 0.032 min
Response: 6314806
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



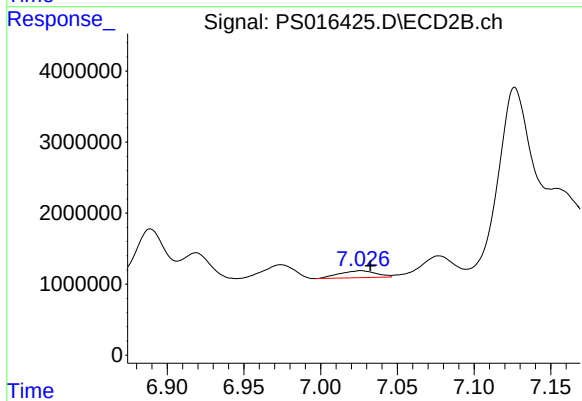
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 4472558
Conc: 2.05 ng/ml



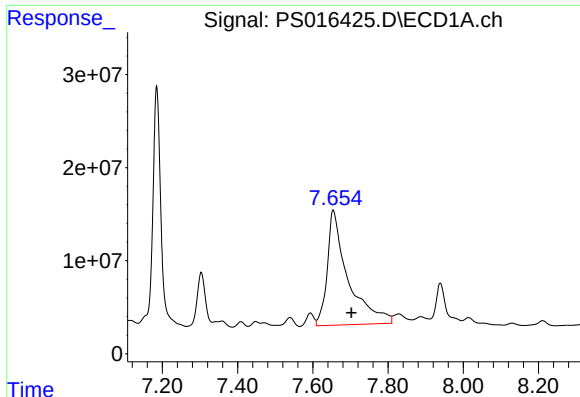
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.012 min
Response: 11280015
Conc: 2.67 ug/ml



#6 MCP

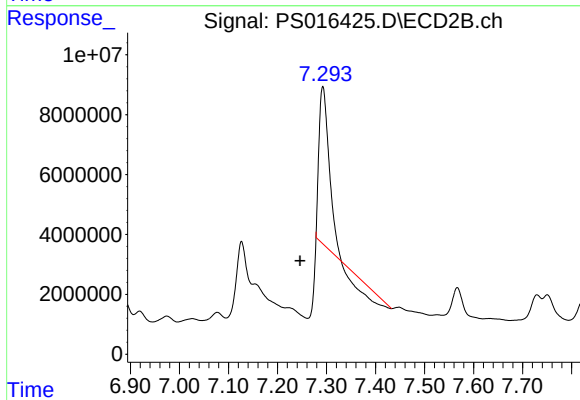
R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 1634584
Conc: N.D.



#7 MCPA

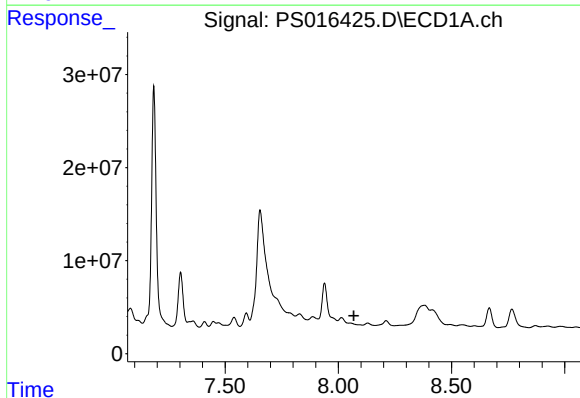
R.T.: 7.654 min
Delta R.T.: -0.048 min
Response: 474841775
Conc: 77.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



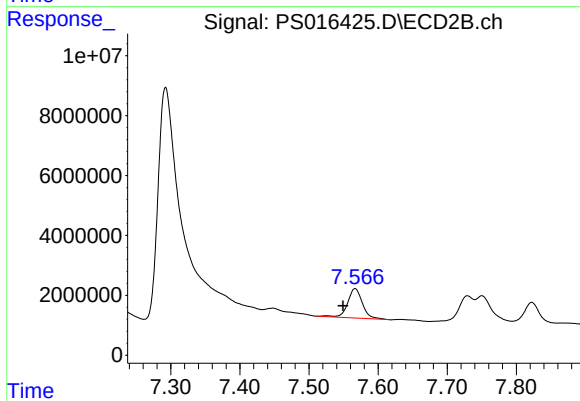
#7 MCPA

R.T.: 7.293 min
Delta R.T.: 0.047 min
Response: 59035927
Conc: 21.66 ug/ml



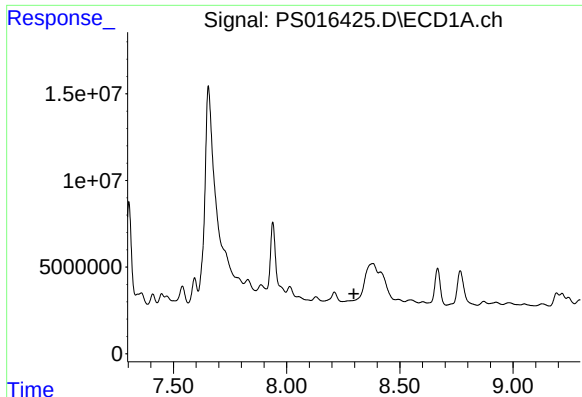
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

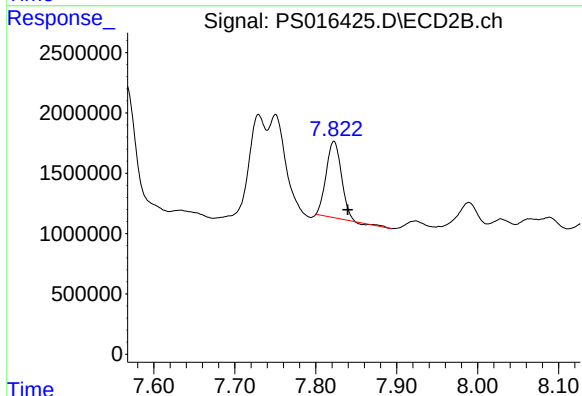
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 14569860
Conc: 26.89 ng/ml



#9 2,4-D

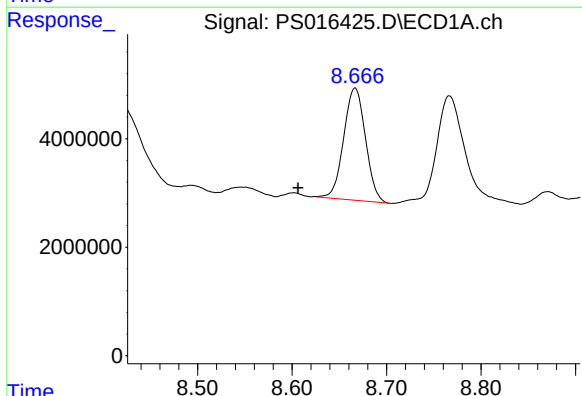
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



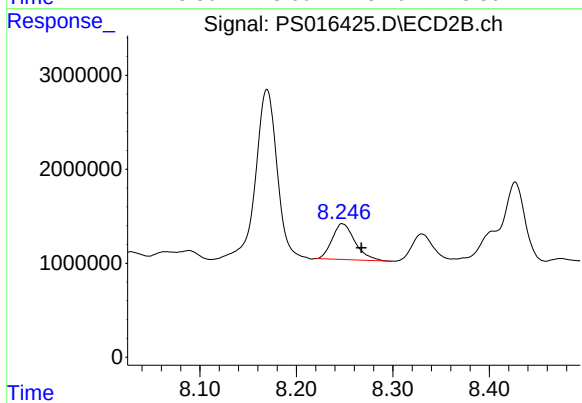
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 8320174
Conc: 13.13 ng/ml



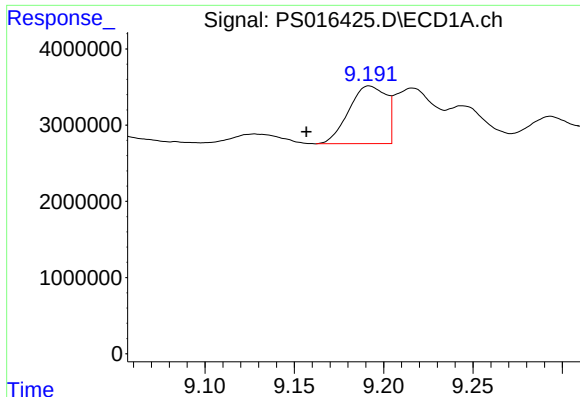
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.060 min
Response: 33177063
Conc: 1.69 ng/ml



#10 Pentachlorophenol

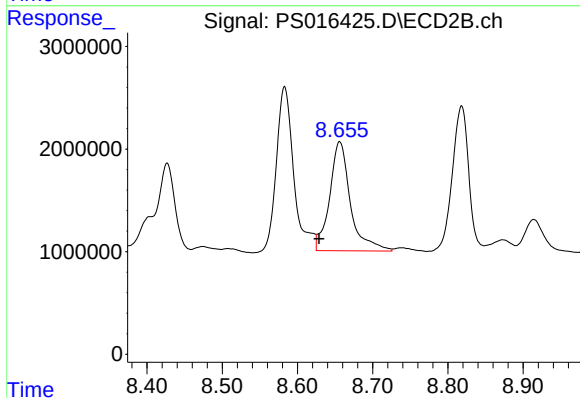
R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 6280253
Conc: N.D.



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

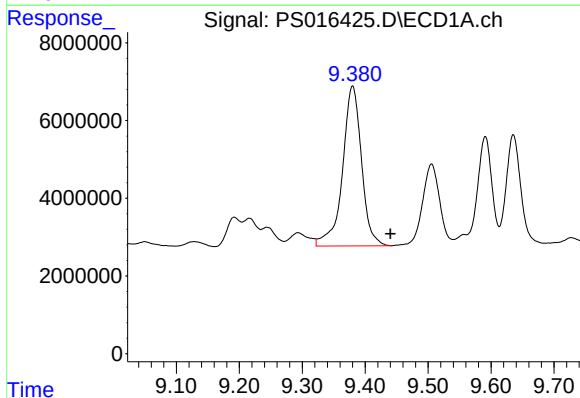
R.T.: 9.192 min
Delta R.T.: 0.036 min
Response: 11063467
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



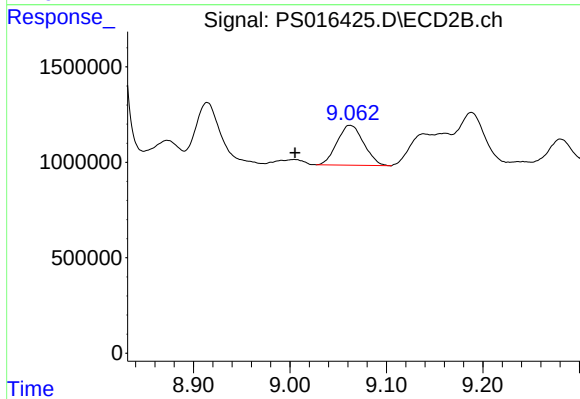
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 20516850
Conc: 7.03 ng/ml



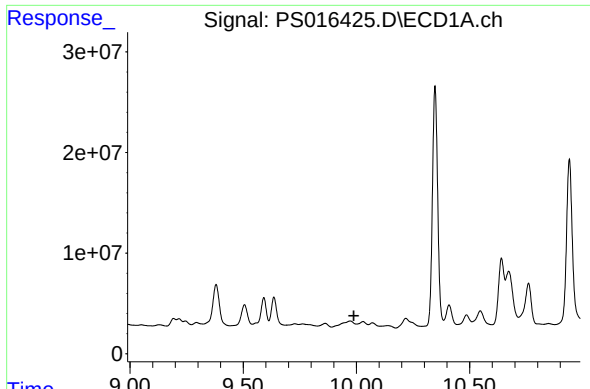
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.060 min
Response: 86225881
Conc: 11.31 ng/ml



#12 2,4,5-T

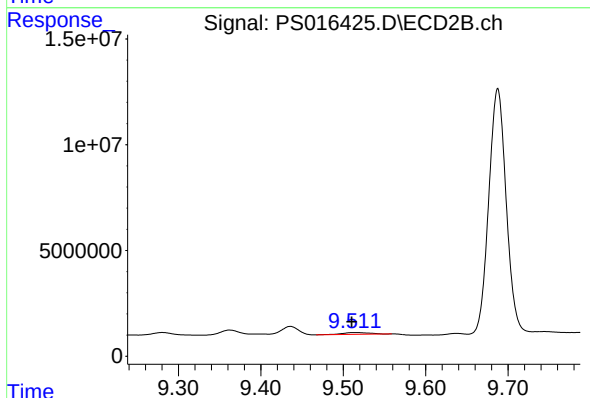
R.T.: 9.063 min
Delta R.T.: 0.057 min
Response: 4004159
Conc: 1.38 ng/ml



#13 2,4-DB

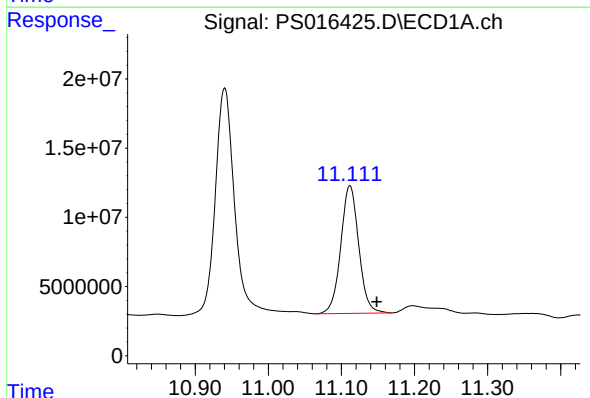
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



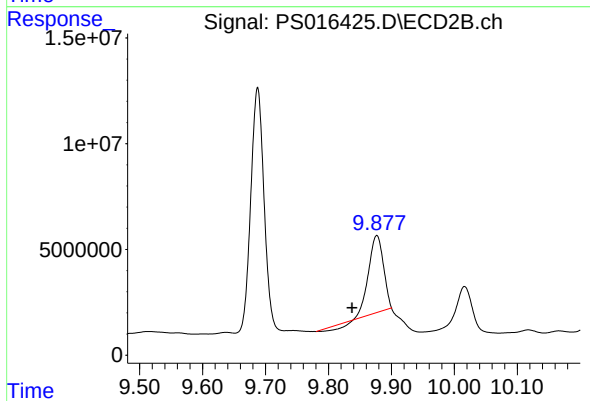
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.004 min
Response: 1810495
Conc: 4.79 ng/ml



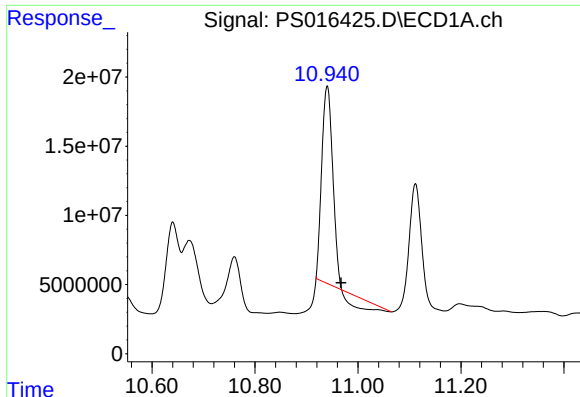
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.037 min
Response: 157693072
Conc: 29.90 ng/ml



#14 DINOSEB

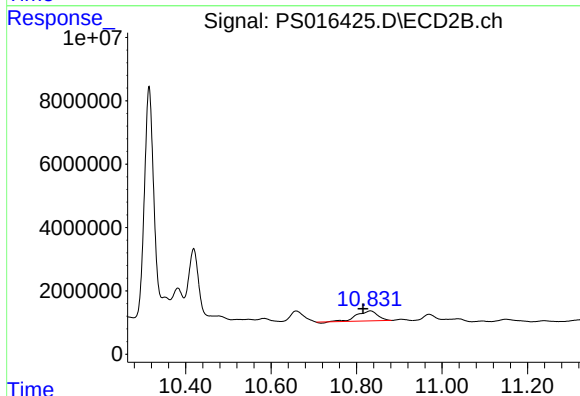
R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 56477433
Conc: 27.72 ng/ml



#15 Picloram

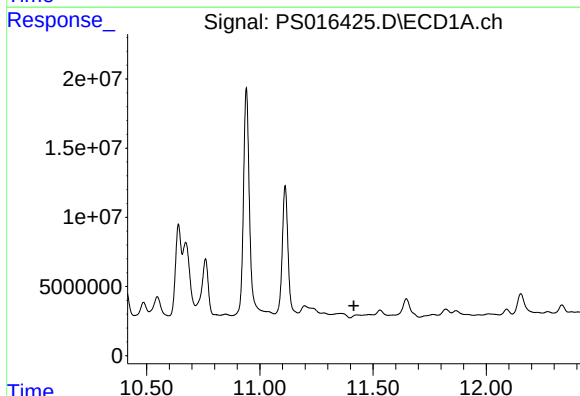
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 184477655
Conc: 18.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



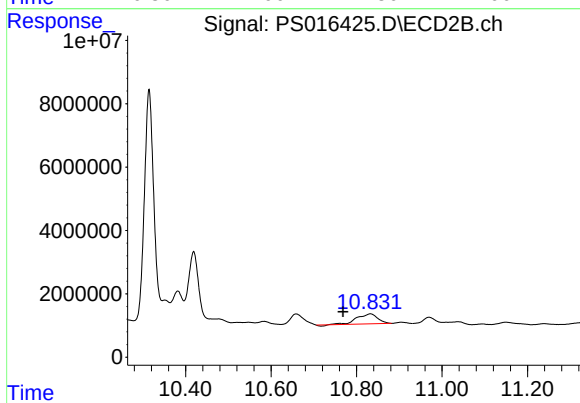
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.017 min
Response: 10538309
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.064 min
Response: 10538309
Conc: 2.34 ng/ml