

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
 Data File : PS016485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 17:10
 Operator : DD\AJ
 Sample : M3435-37
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2021-08-13-EB-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:52:09 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 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	7.184	6.764	771.0E6	301.8E6	524.094	578.642
Target Compounds							
1) T	Dalapon	2.974f	2.481	41418345	78134040	20.529	112.158 #
2) T	3,5-DICHL...	6.341f	5.981	6127312	9312100	2.910	11.793 #
3) T	4-Nitroph...	6.961f	0.000	1979583	0	2.477	N.D. #
5) T	DICAMBA	0.000	6.917	0	3771077	N.D.	1.731
6) T	MCPD	7.539	7.029	8548652	1291882	2.020	<MDL #
7) T	MCPA	7.732	7.221	17440336	16700350	2.831	6.126 #
8) T	DICHLORPROP	0.000	7.568	0	10947270	N.D.	20.207
9) T	2,4-D	0.000	7.821	0	9365834	N.D.	14.783
10) T	Pentachlo...	8.665f	8.245	38881929	10789457	1.981	1.456 #
11) T	2,4,5-TP ...	9.215f	8.661	23381960	17954308	3.234	6.153 #
12) T	2,4,5-T	9.379f	9.069f	59168811	3506544	7.762	1.211 #
14) T	DINOSEB	11.114	9.844	131.7E6	9608166	24.977	4.716 #
15) T	Picloram	10.946	10.830	53457534	21330606	5.356	5.297

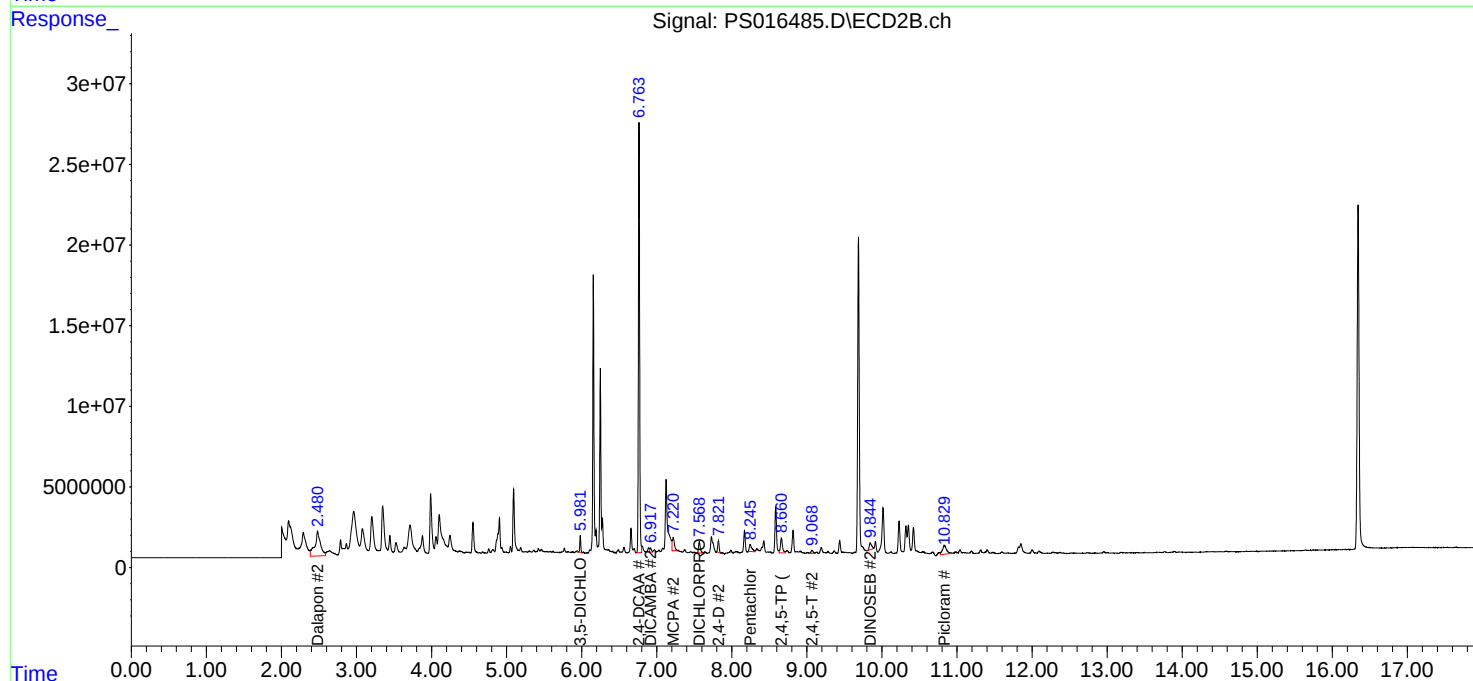
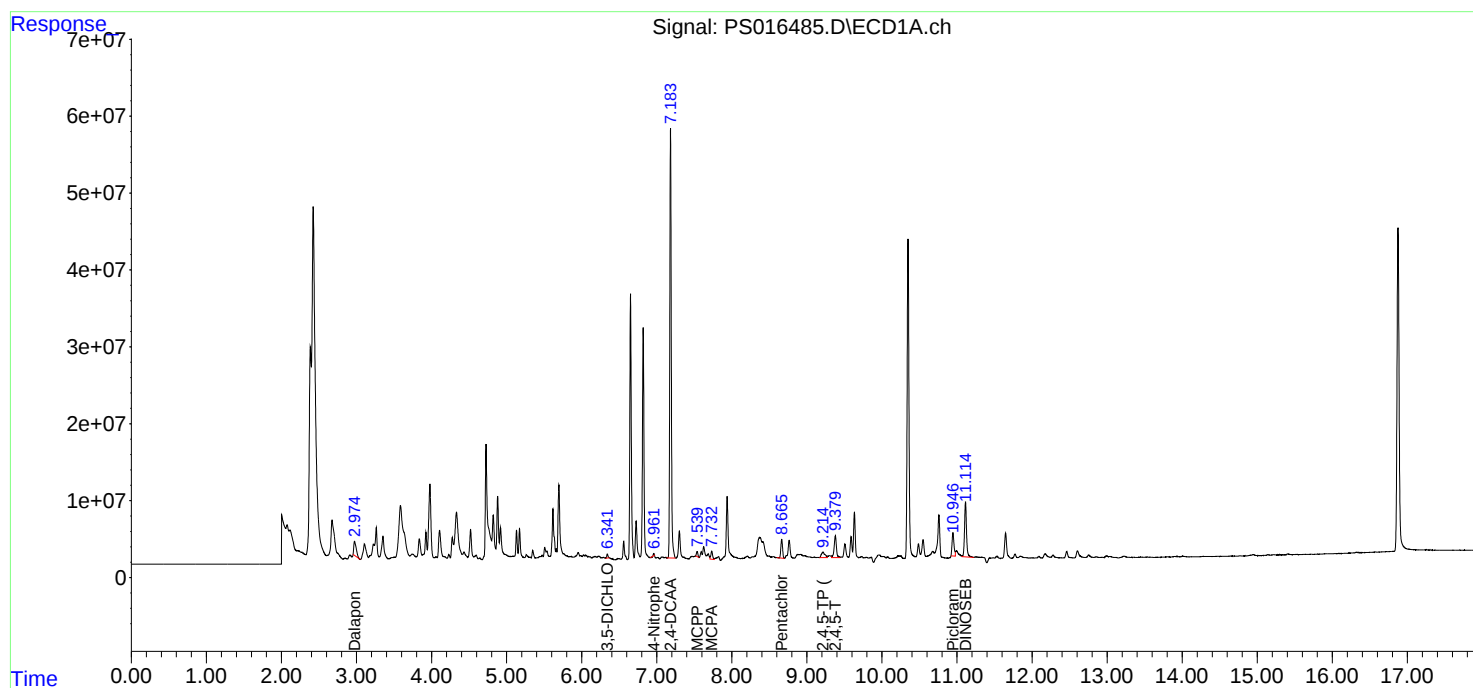
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

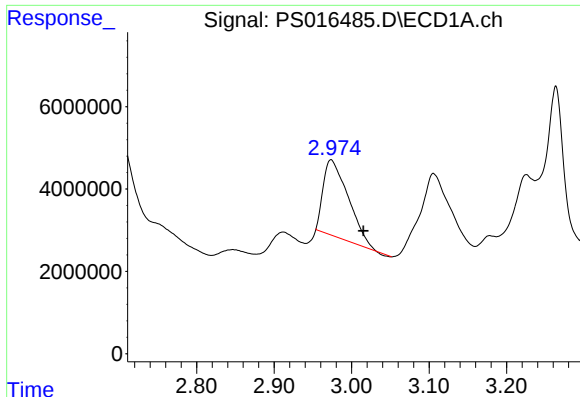
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
Data File : PS016485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2021 17:10
Operator : DD\AJ
Sample : M3435-37
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
2021-08-13-EB-04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:52:09 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

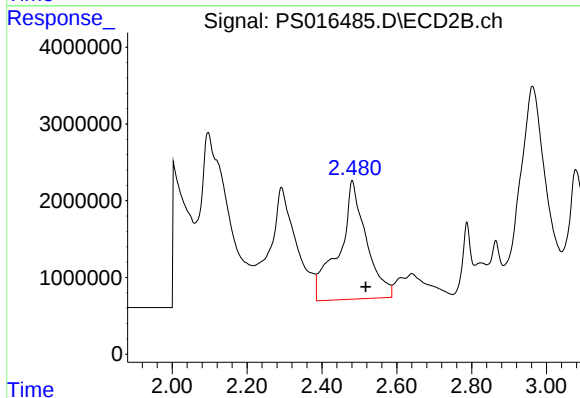




#1 Dalapon

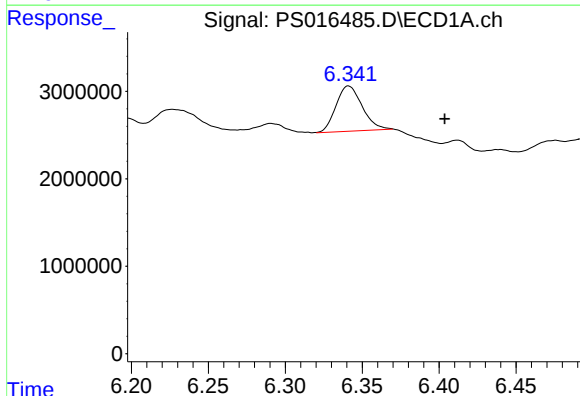
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 41418345
Conc: 20.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-13-EB-04



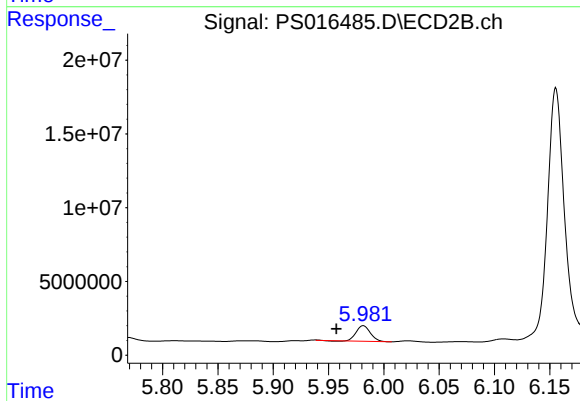
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 78134040
Conc: 112.16 ng/ml



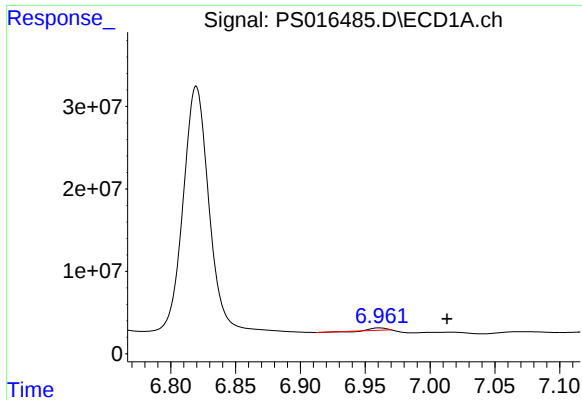
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.062 min
Response: 6127312
Conc: 2.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

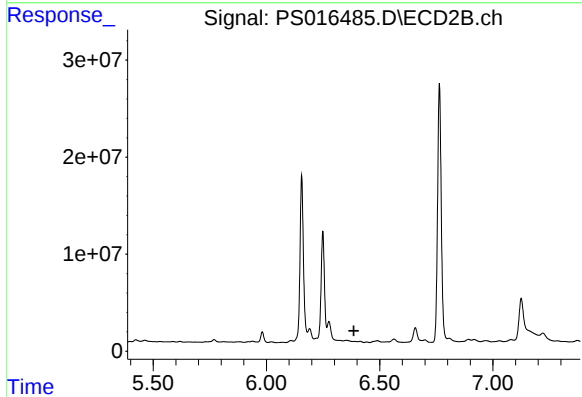
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 9312100
Conc: 11.79 ng/ml



#3 4-Nitrophenol

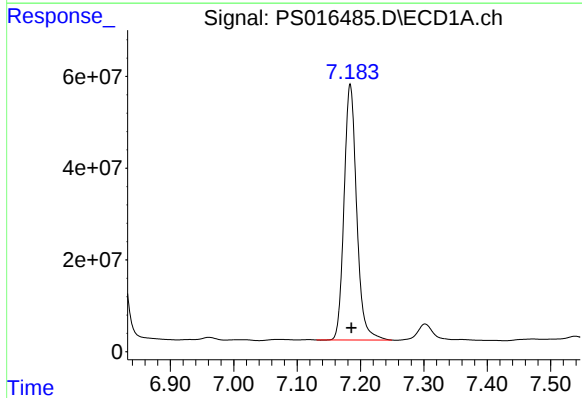
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 1979583
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-13-EB-04



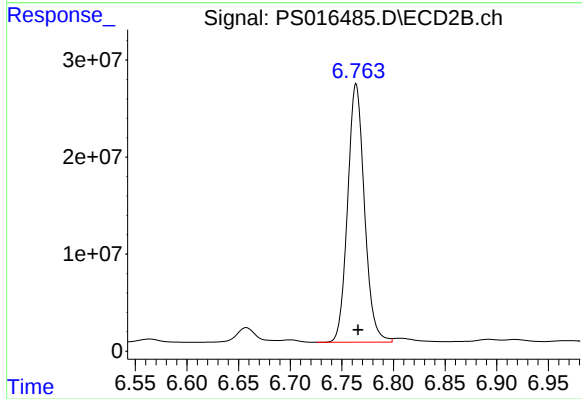
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



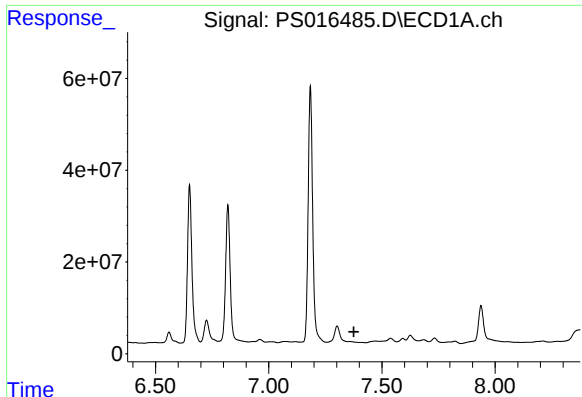
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 770998298
Conc: 524.09 ng/ml



#4 2,4-DCAA

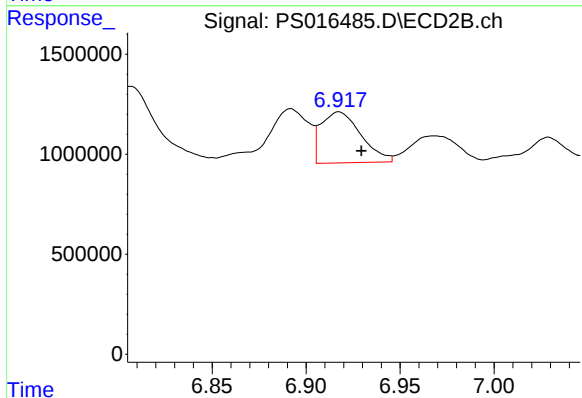
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 301834039
Conc: 578.64 ng/ml



#5 DICAMBA

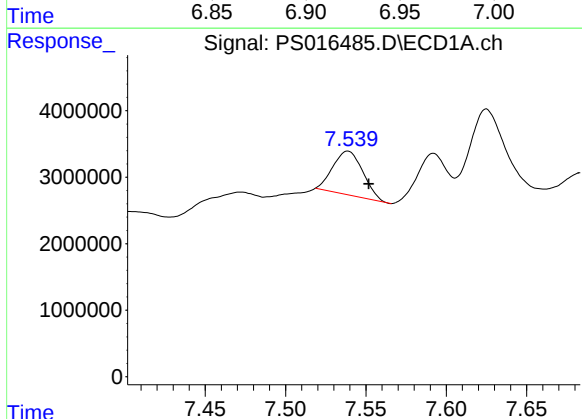
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2021-08-13-EB-04



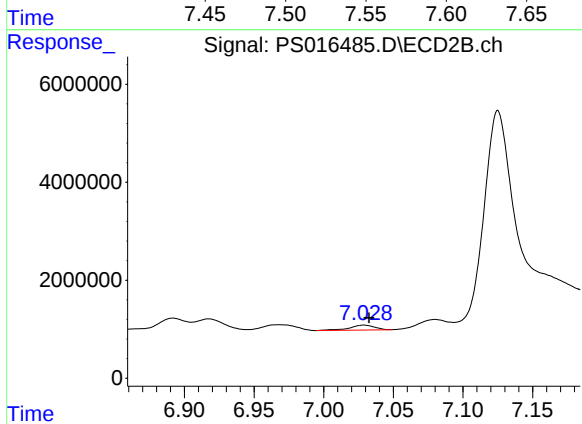
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.012 min
Response: 3771077
Conc: 1.73 ng/ml



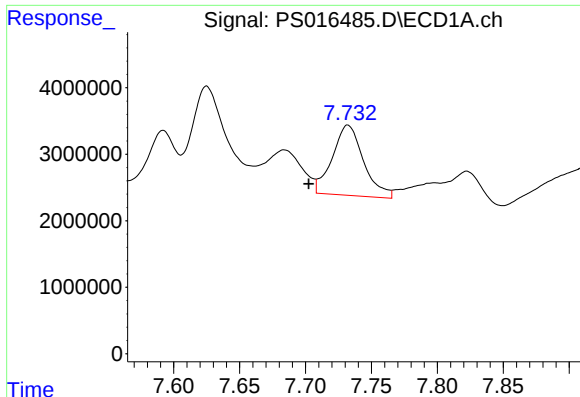
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 8548652
Conc: 2.02 ug/ml



#6 MCP

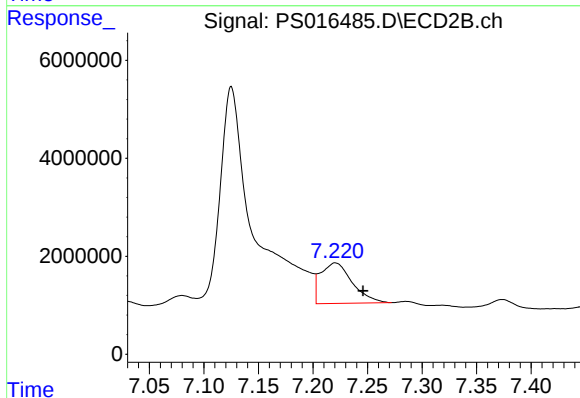
R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 1291882
Conc: N.D.



#7 MCPA

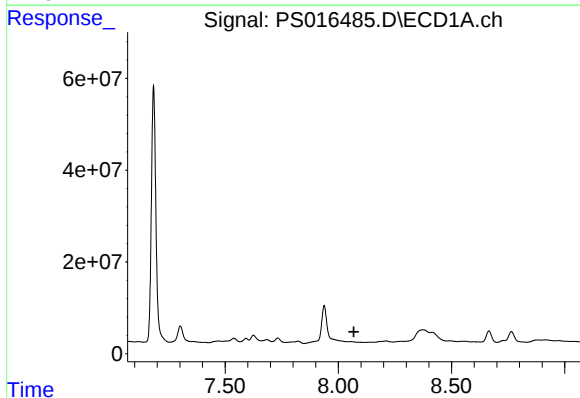
R.T.: 7.732 min
Delta R.T.: 0.030 min
Response: 17440336
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-13-EB-04



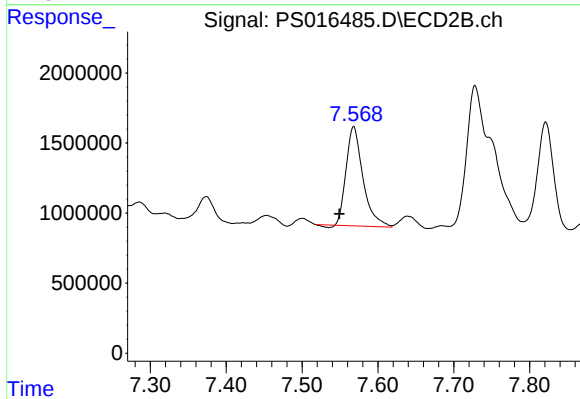
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 16700350
Conc: 6.13 ug/ml



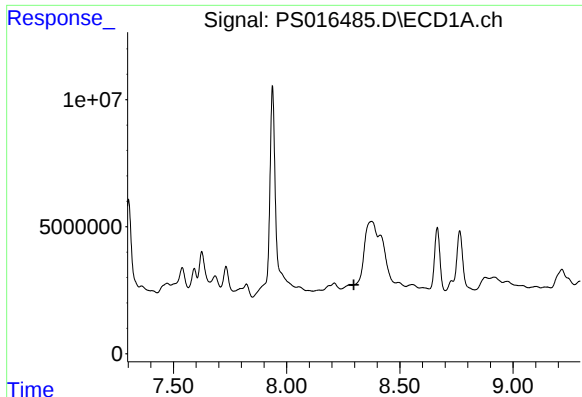
#8 DICHLORPROP

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



#8 DICHLORPROP

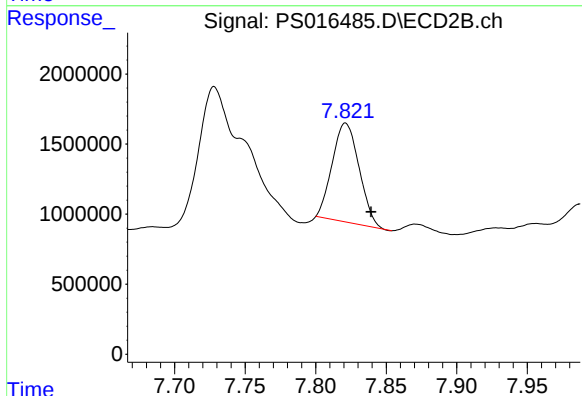
R.T.: 7.568 min
Delta R.T.: 0.019 min
Response: 10947270
Conc: 20.21 ng/ml



#9 2,4-D

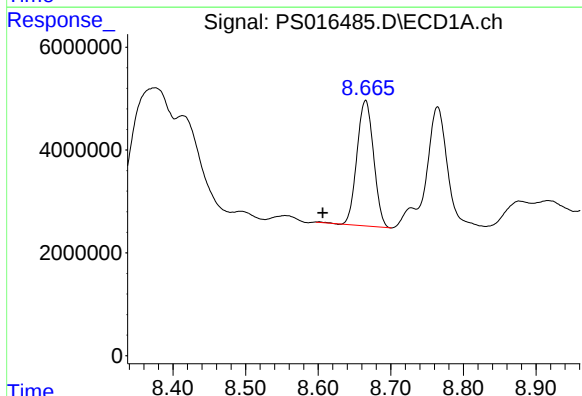
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2021-08-13-EB-04



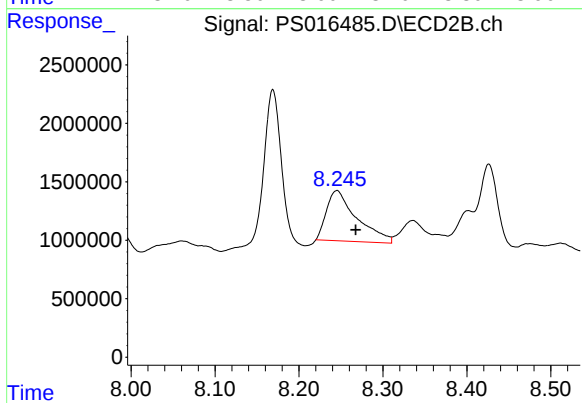
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 9365834
Conc: 14.78 ng/ml



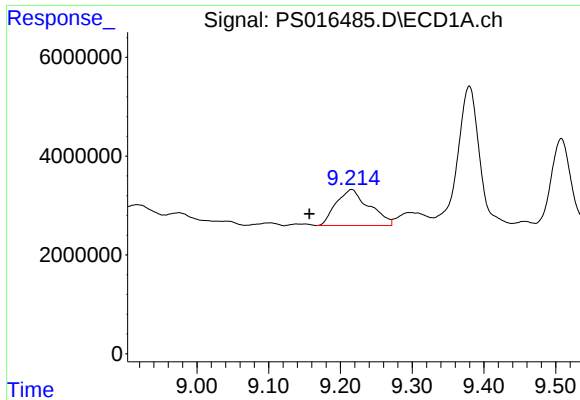
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 38881929
Conc: 1.98 ng/ml



#10 Pentachlorophenol

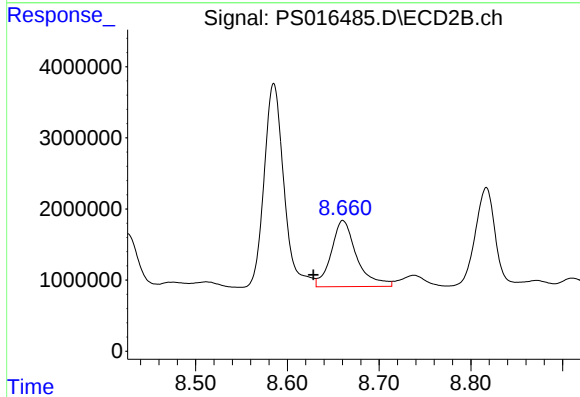
R.T.: 8.245 min
Delta R.T.: -0.022 min
Response: 10789457
Conc: 1.46 ng/ml



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

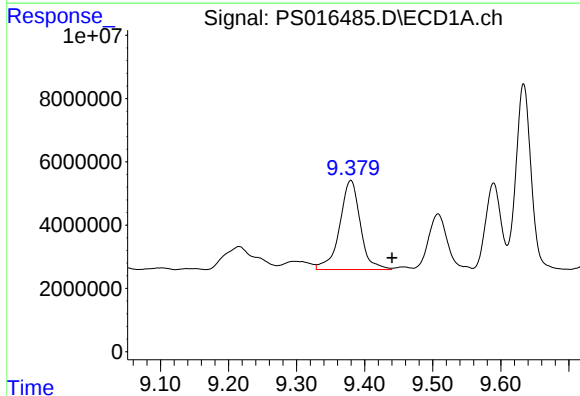
R.T.: 9.215 min
Delta R.T.: 0.059 min
Response: 23381960
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-13-EB-04



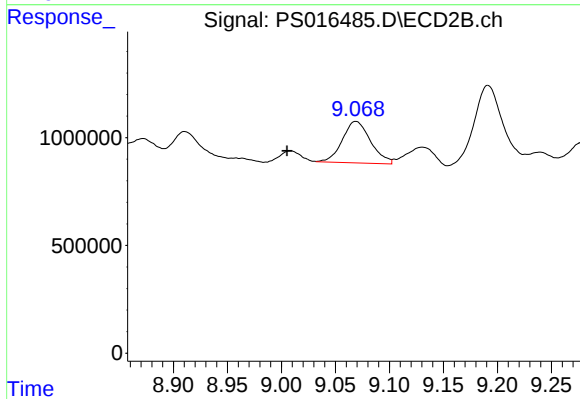
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.032 min
Response: 17954308
Conc: 6.15 ng/ml



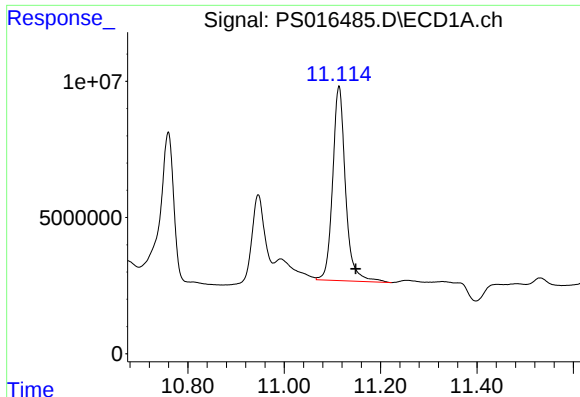
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.061 min
Response: 59168811
Conc: 7.76 ng/ml



#12 2,4,5-T

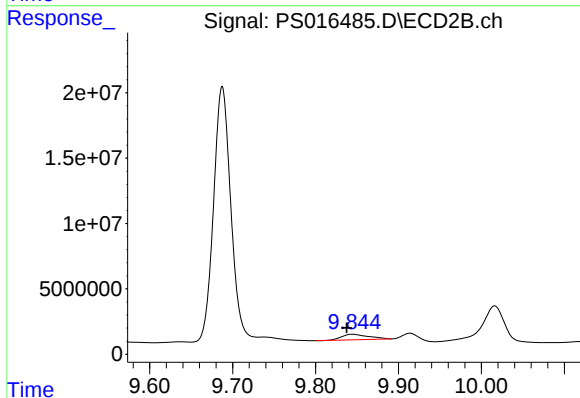
R.T.: 9.069 min
Delta R.T.: 0.064 min
Response: 3506544
Conc: 1.21 ng/ml



#14 DINOSEB

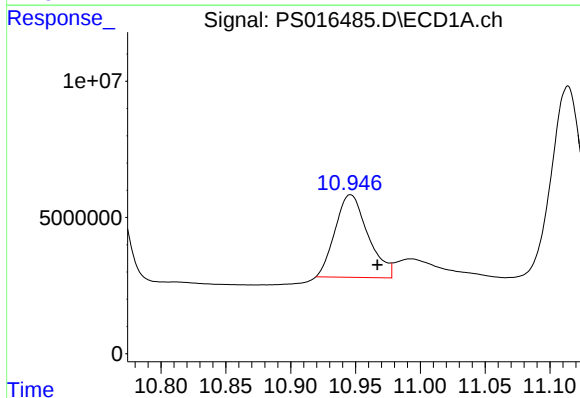
R.T.: 11.114 min
Delta R.T.: -0.035 min
Response: 131710797
Conc: 24.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-13-EB-04



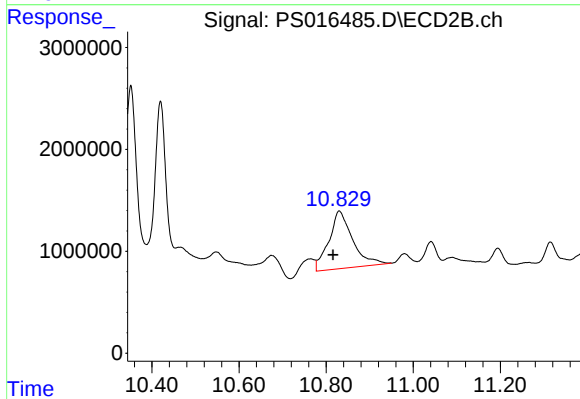
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.007 min
Response: 9608166
Conc: 4.72 ng/ml



#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.021 min
Response: 53457534
Conc: 5.36 ng/ml



#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.015 min
Response: 21330606
Conc: 5.30 ng/ml