

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 17:05
 Operator : DD\AJ
 Sample : M3425-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 21N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:00:41 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	7.183	6.764	557.7E6	214.8E6	379.124	411.800
Target Compounds							
1) T	Dalapon	2.975	2.485	40916369	80561482	20.280	115.643 #
2) T	3,5-DICHL...	0.000	5.981	0	27187666	N.D.	34.430
3) T	4-Nitroph...	7.082f	6.415	9986232	1693048	12.496	5.510 #
5) T	DICAMBA	7.359	6.919	6361855	3454953	1.136	1.585 #
6) T	MCPD	7.537	7.077f	11630313	3466154	2.748	2.006 #
7) T	MCPA	7.674	7.229	143.3E6	9078735	23.268	3.331 #
8) T	DICHLORPROP	0.000	7.567	0	19425360	N.D.	35.856
9) T	2,4-D	0.000	7.821	0	5637400	N.D.	8.898
10) T	Pentachlo...	8.665f	8.248	24131423	6352147	1.229	<MDL #
11) T	2,4,5-TP ...	9.192	8.656	11890993	6229157	1.644	2.135 #
12) T	2,4,5-T	9.378f	9.063f	63944254	7749366	8.388	2.675 #
13) T	2,4-DB	0.000	9.516	0	3321834	N.D.	8.781
14) T	DINOSEB	11.111	9.876	39437282	138.7E6	7.479	68.095 #
15) T	Picloram	10.945	10.821	168.7E6	8802505	16.902	2.186 #
16) T	DCPA	0.000	10.764	0	2250167	N.D.	<MDL

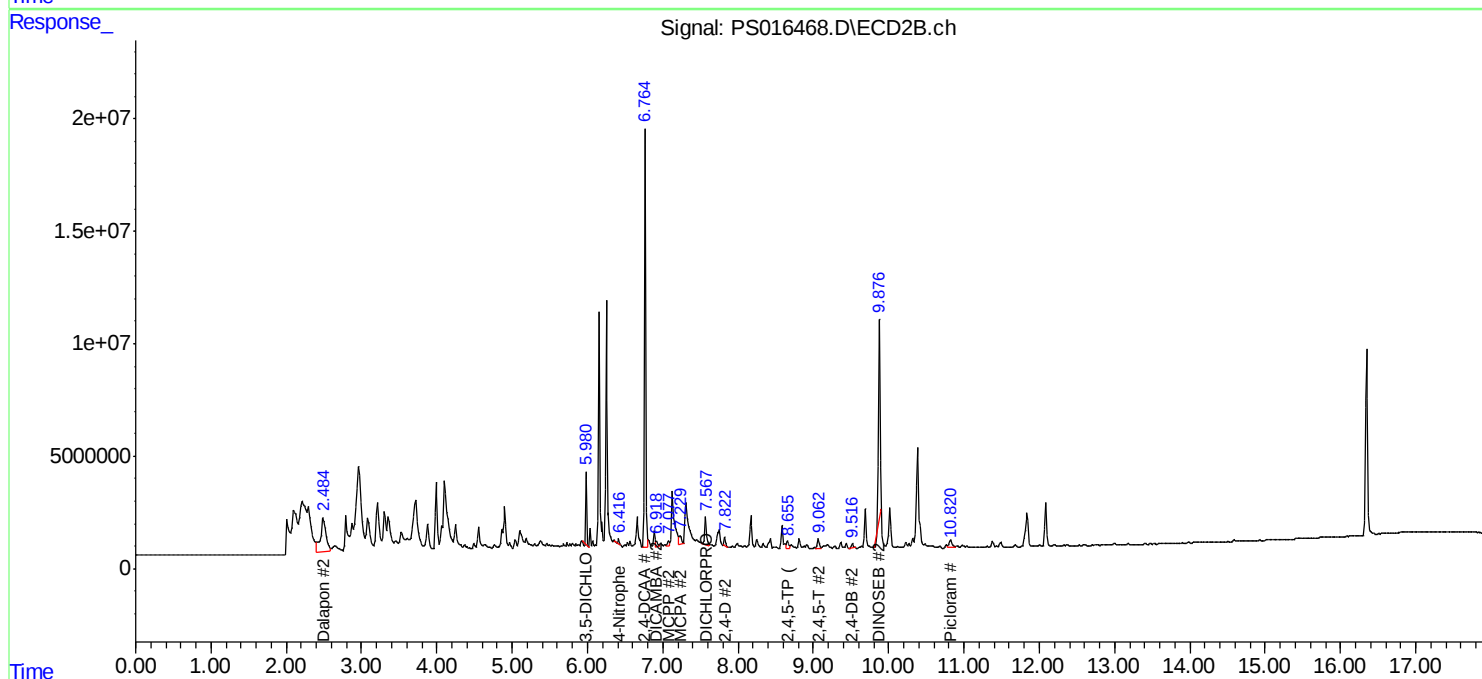
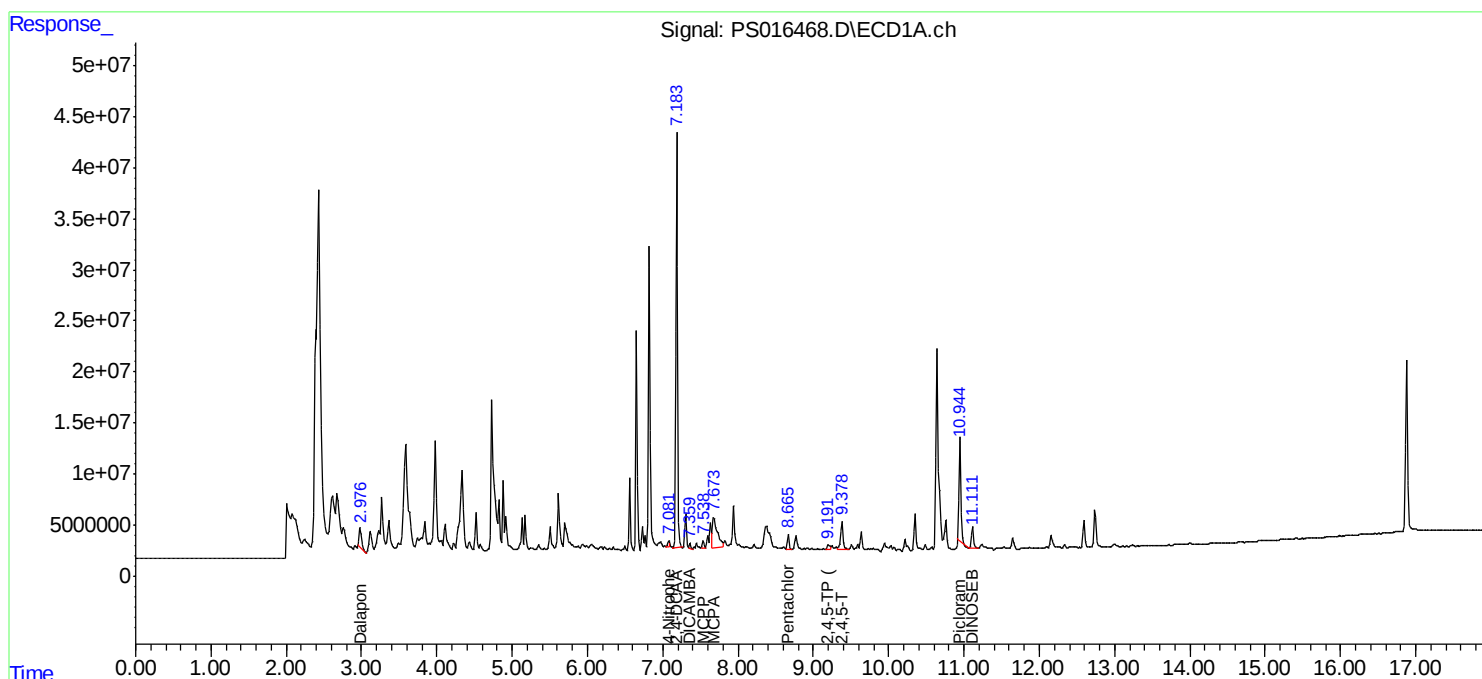
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

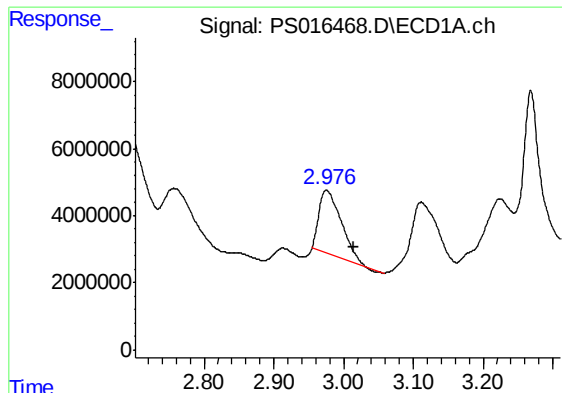
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Data File : PS016468.D
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Operator : DD\AJ
Sample : M3425-06
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Instrument :
ECD_S
ClientSampled :
21N

Integration File signal 1: autoint1.e
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Quant Time: Aug 18 02:00:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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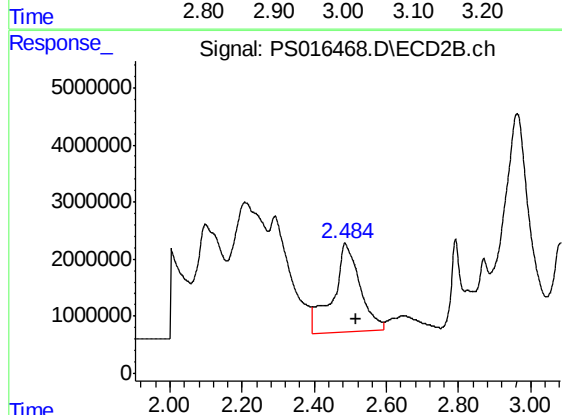




#1 Dalapon

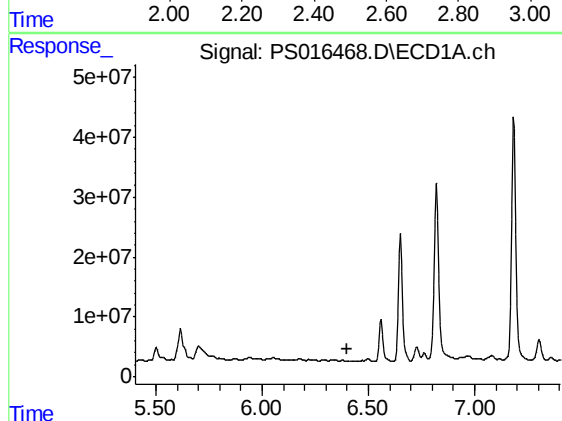
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 40916369
Conc: 20.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
21N



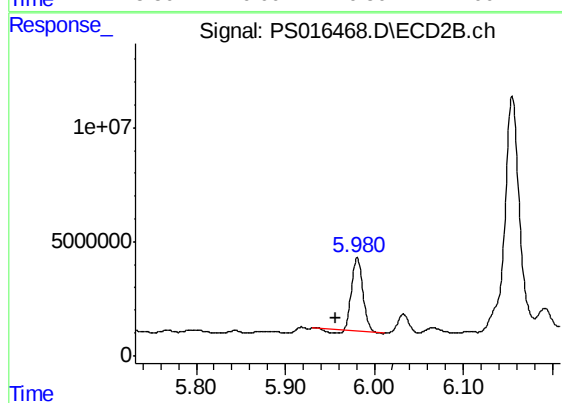
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 80561482
Conc: 115.64 ng/ml



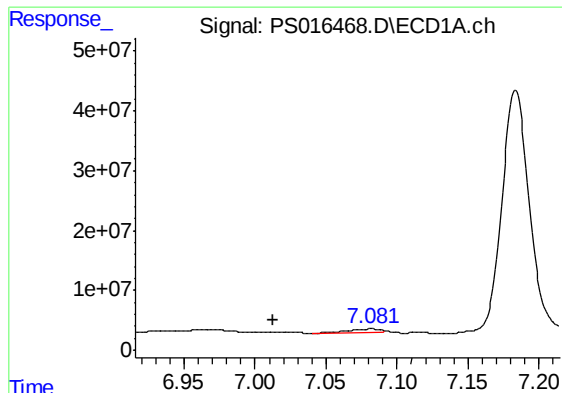
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

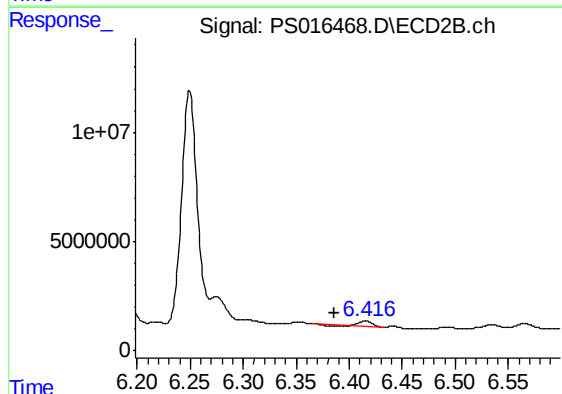
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 27187666
Conc: 34.43 ng/ml



#3 4-Nitrophenol

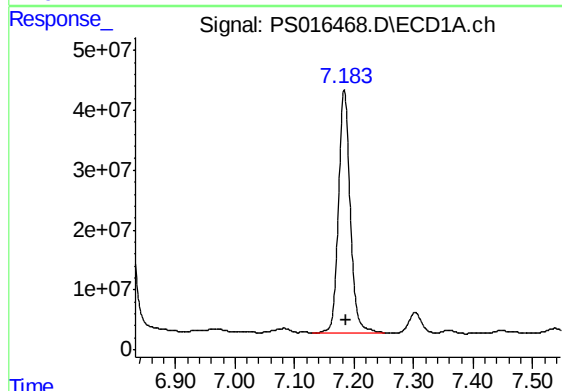
R.T.: 7.082 min
Delta R.T.: 0.068 min
Response: 9986232
Conc: 12.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
21N



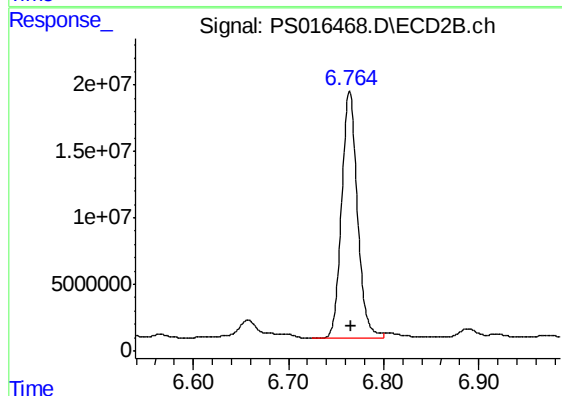
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 1693048
Conc: 5.51 ng/ml



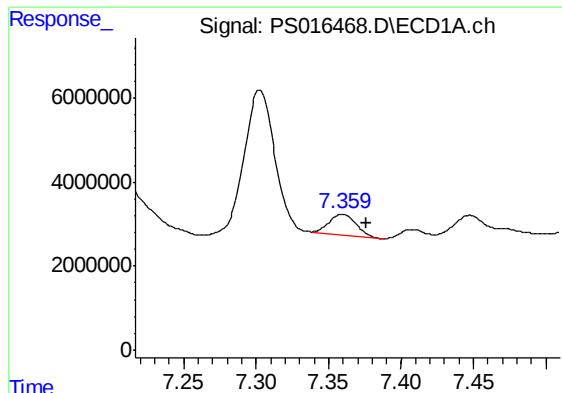
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 557732194
Conc: 379.12 ng/ml



#4 2,4-DCAA

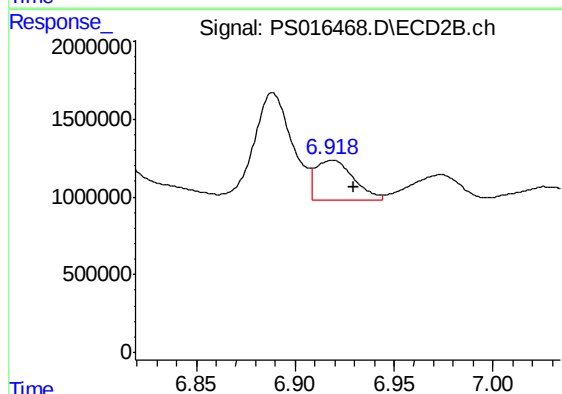
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 214805043
Conc: 411.80 ng/ml



#5 DICAMBA

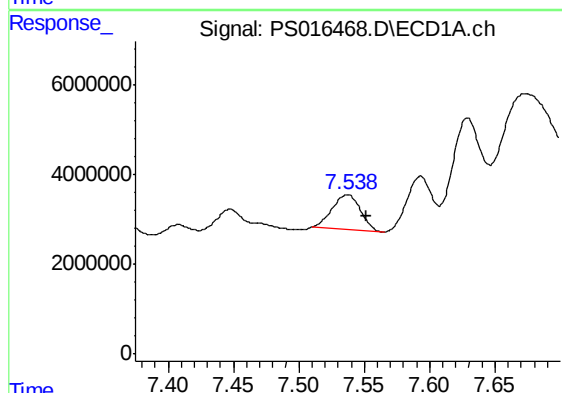
R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 6361855
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
21N



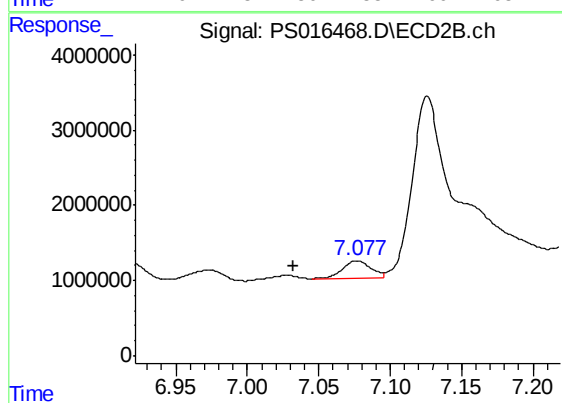
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 3454953
Conc: 1.59 ng/ml



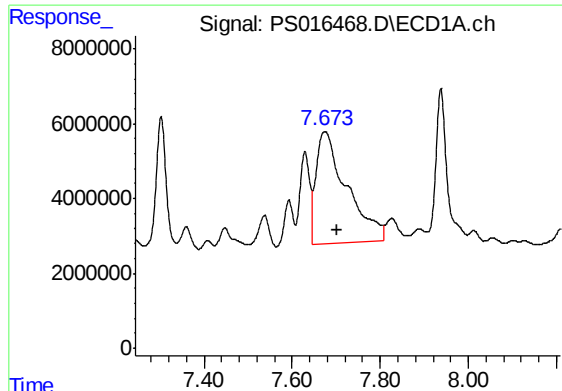
#6 MCPP

R.T.: 7.537 min
Delta R.T.: -0.015 min
Response: 11630313
Conc: 2.75 ug/ml



#6 MCPP

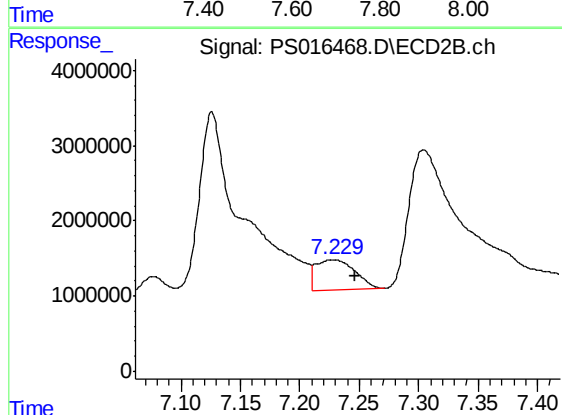
R.T.: 7.077 min
Delta R.T.: 0.045 min
Response: 3466154
Conc: 2.01 ug/ml



#7 MCPA

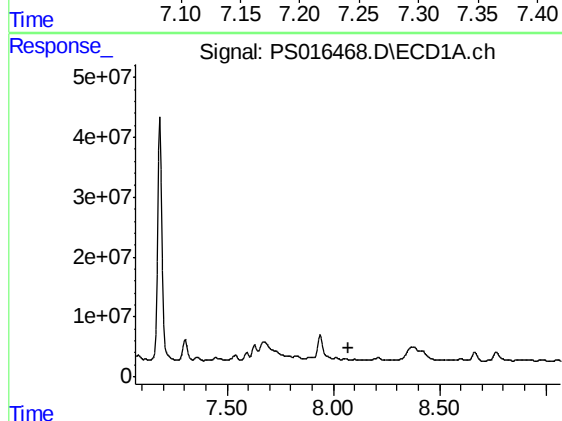
R.T.: 7.674 min
Delta R.T.: -0.028 min
Response: 143341688
Conc: 23.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
21N



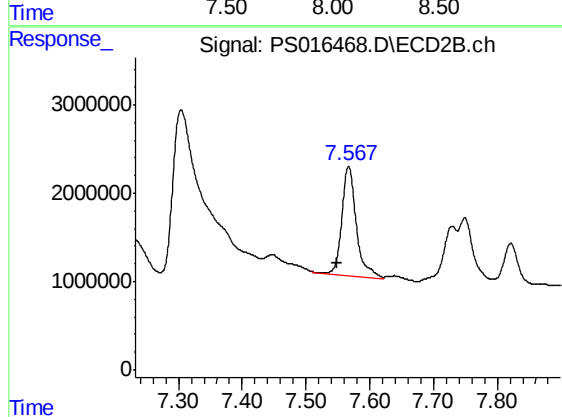
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.017 min
Response: 9078735
Conc: 3.33 ug/ml



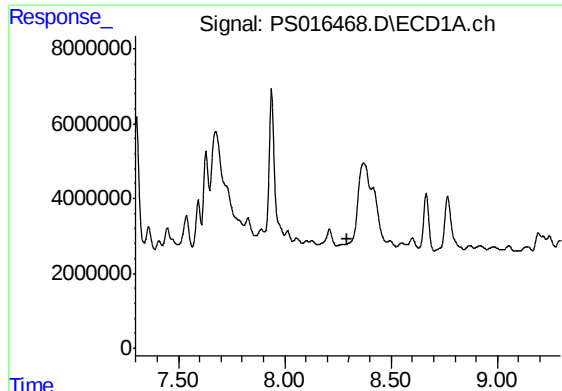
#8 DICHLORPROP

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



#8 DICHLORPROP

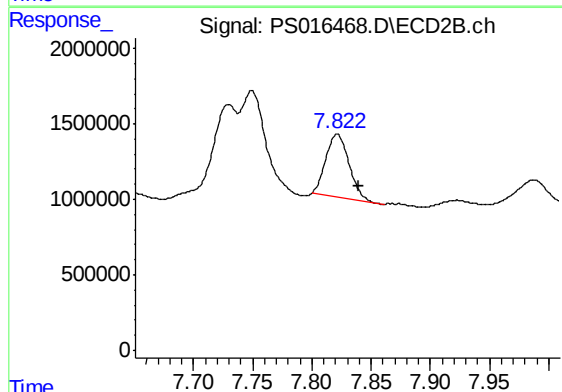
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 19425360
Conc: 35.86 ng/ml



#9 2,4-D

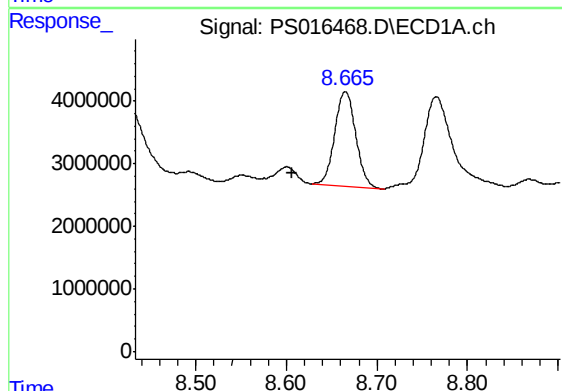
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21N



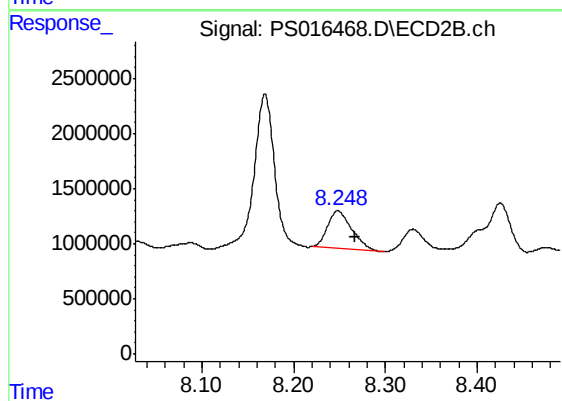
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 5637400
Conc: 8.90 ng/ml



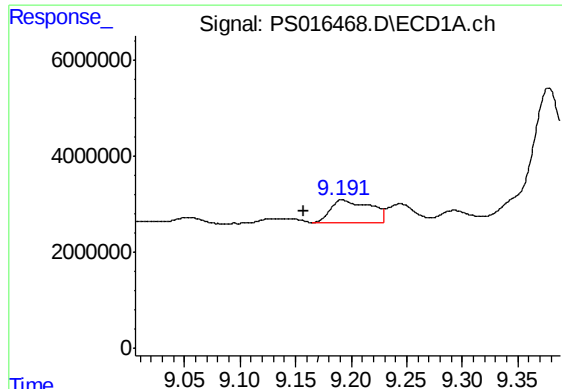
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 24131423
Conc: 1.23 ng/ml



#10 Pentachlorophenol

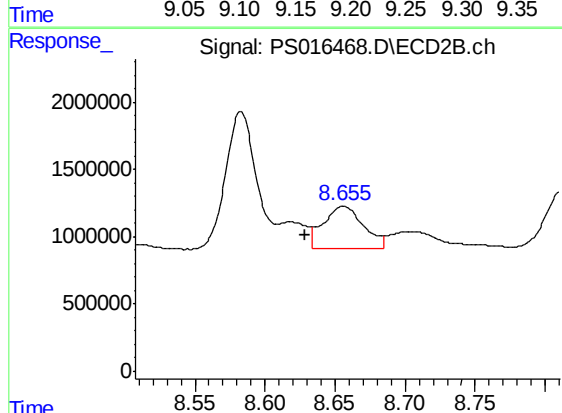
R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 6352147
Conc: N.D.



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

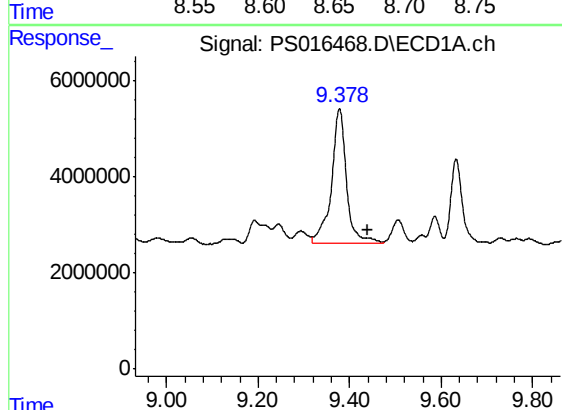
R.T.: 9.192 min
Delta R.T.: 0.036 min
Response: 11890993
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
21N



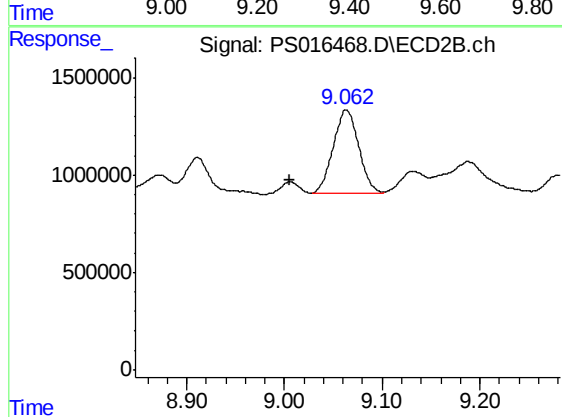
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 6229157
Conc: 2.13 ng/ml



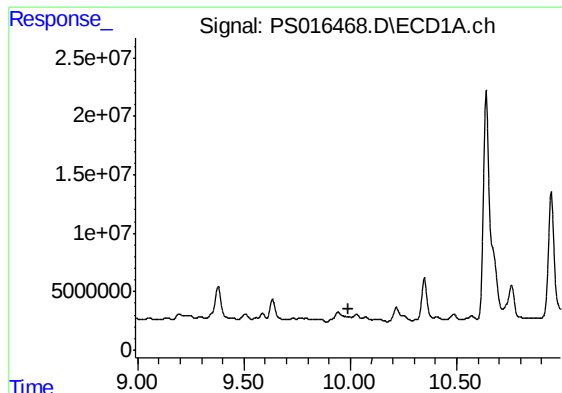
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.063 min
Response: 63944254
Conc: 8.39 ng/ml



#12 2,4,5-T

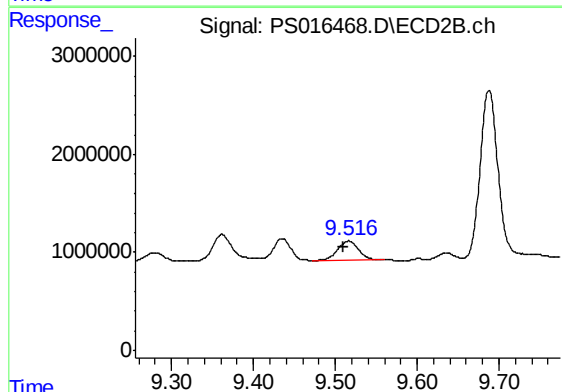
R.T.: 9.063 min
Delta R.T.: 0.058 min
Response: 7749366
Conc: 2.68 ng/ml



#13 2,4-DB

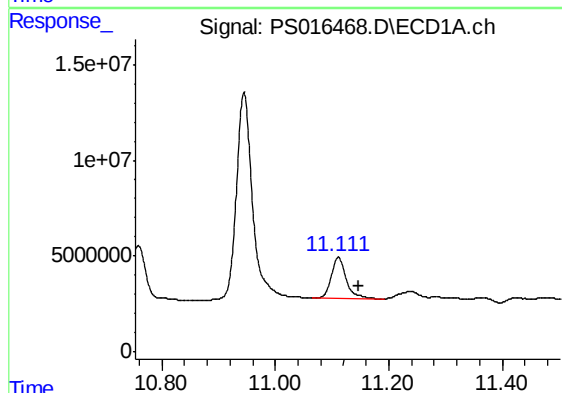
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21N



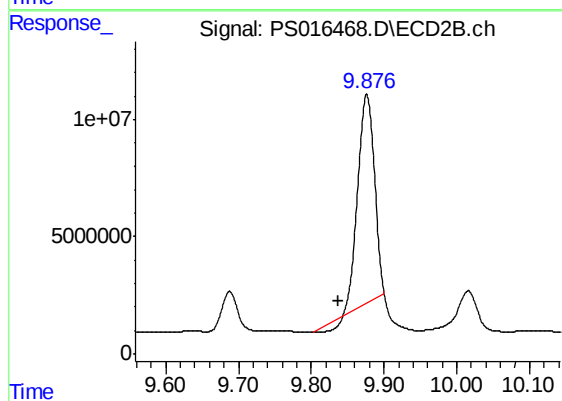
#13 2,4-DB

R.T.: 9.516 min
Delta R.T.: 0.006 min
Response: 3321834
Conc: 8.78 ng/ml



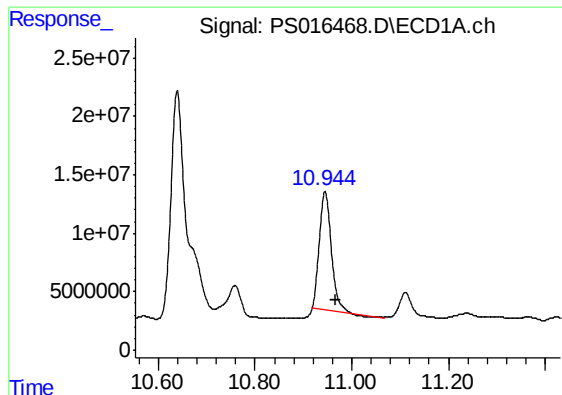
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 39437282
Conc: 7.48 ng/ml



#14 DINOSEB

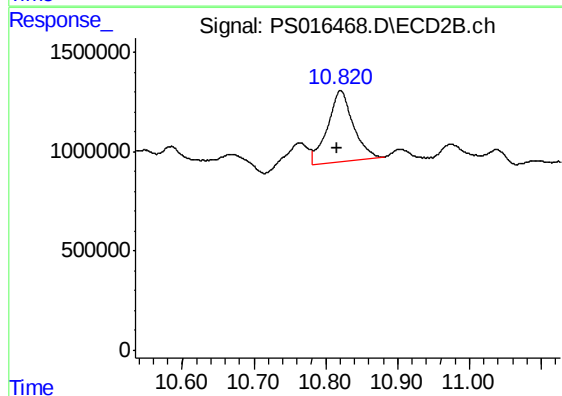
R.T.: 9.876 min
Delta R.T.: 0.039 min
Response: 138730648
Conc: 68.09 ng/ml



#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.022 min
Response: 168698152
Conc: 16.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
21N



#15 Picloram

R.T.: 10.821 min
Delta R.T.: 0.005 min
Response: 8802505
Conc: 2.19 ng/ml