

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 18:18
 Operator : DD\AJ
 Sample : M3425-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 22S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:01:49 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	6.765	417.8E6	156.9E6	283.975	300.812
Target Compounds							
1) T	Dalapon	2.976	2.485	45340468	77608000	22.473	111.403 #
2) T	3,5-DICHL...	0.000	5.981	0	30613538	N.D.	38.768
3) T	4-Nitroph...	7.071f	0.000	13737155	0	17.189	N.D. #
5) T	DICAMBA	7.359	6.919	6168948	3300036	1.101	1.514 #
6) T	MCP	7.538	7.077f	9646720	3570835	2.280	2.067
7) T	MCPA	7.667	7.301f	203.1E6	68115653	32.970	24.988
8) T	DICHLORPROP	0.000	7.567	0	20332026	N.D.	37.530
9) T	2,4-D	0.000	7.822	0	5431676	N.D.	8.573
10) T	Pentachlo...	8.665f	8.248	25431590	5631895	1.296	<MDL #
11) T	2,4,5-TP ...	9.192	8.657	19472789	10169424	2.693	3.485 #
12) T	2,4,5-T	9.378f	9.065f	58184793	4626529	7.633	1.597 #
13) T	2,4-DB	0.000	9.514	0	2280142	N.D.	6.027
14) T	DINOSEB	11.110	9.876	106.0E6	140.7E6	20.108	69.075 #
15) T	Picloram	10.942	10.824	131.2E6	8348581	13.144	2.073 #
16) T	DCPA	0.000	10.765	0	1337865	N.D.	<MDL

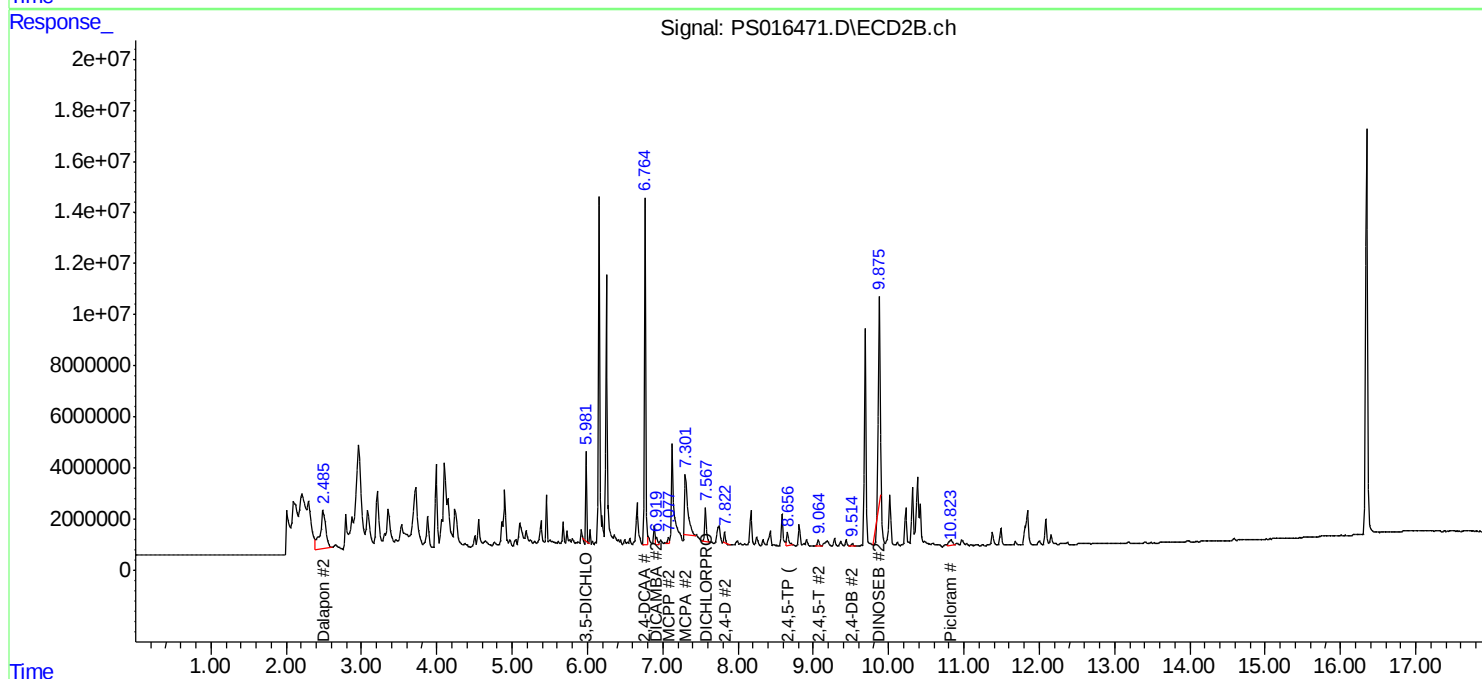
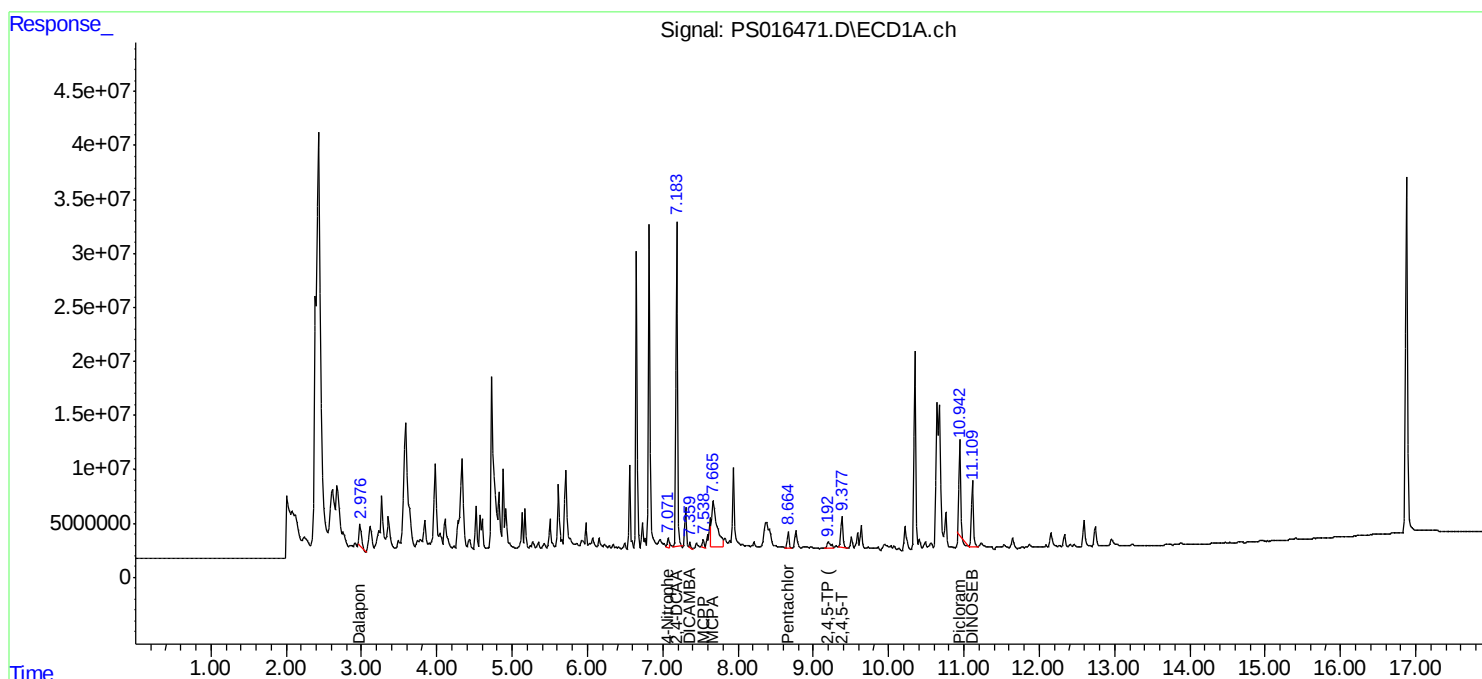
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

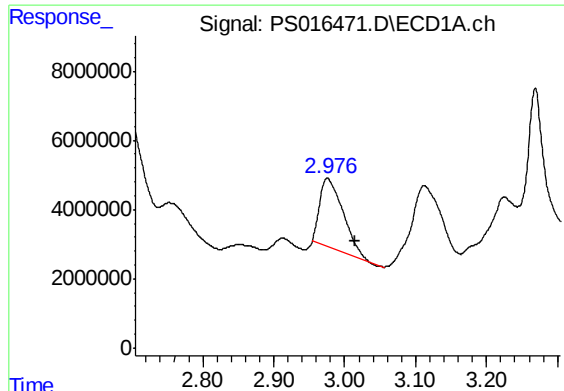
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
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Instrument :
ECD_S
ClientSampled :
22S

Integration File signal 1: autoint1.e
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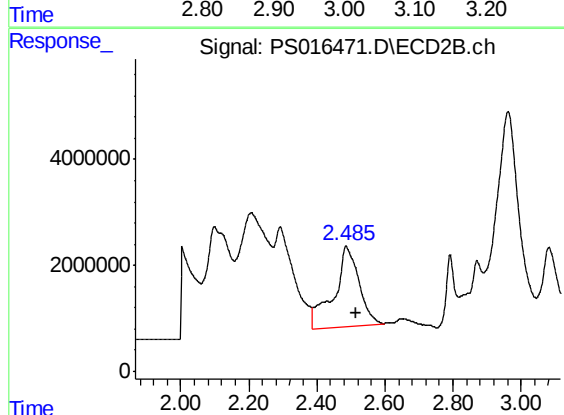




#1 Dalapon

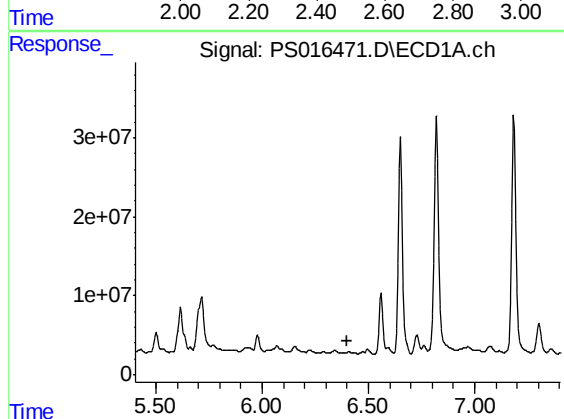
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 45340468
Conc: 22.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
22S



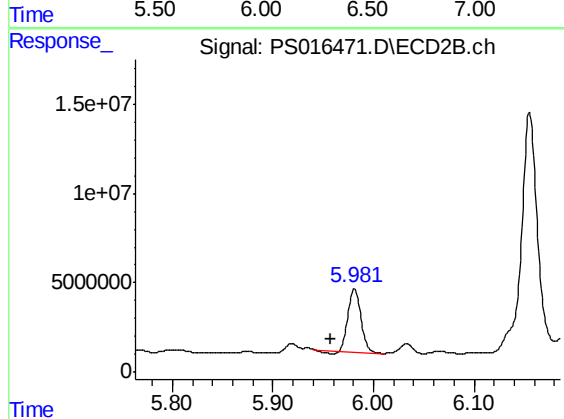
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 77608000
Conc: 111.40 ng/ml



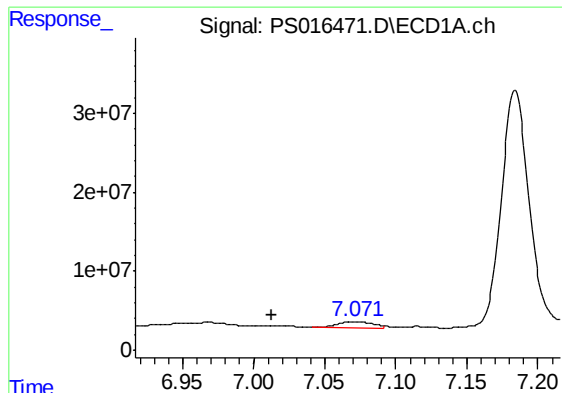
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

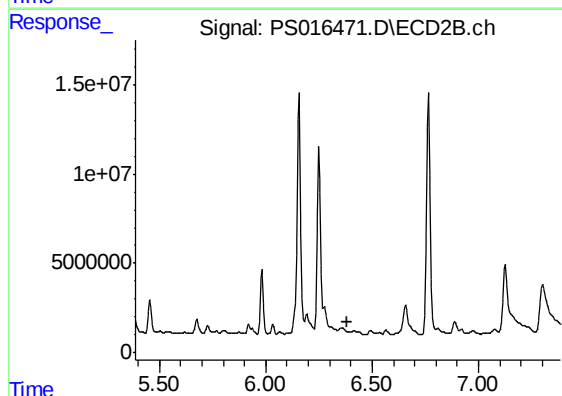
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 30613538
Conc: 38.77 ng/ml



#3 4-Nitrophenol

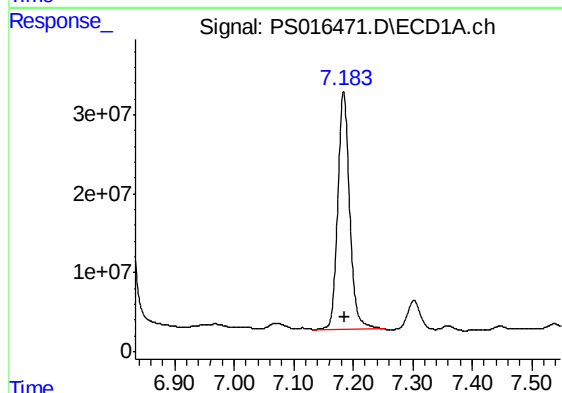
R.T.: 7.071 min
Delta R.T.: 0.058 min
Response: 13737155
Conc: 17.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
22S



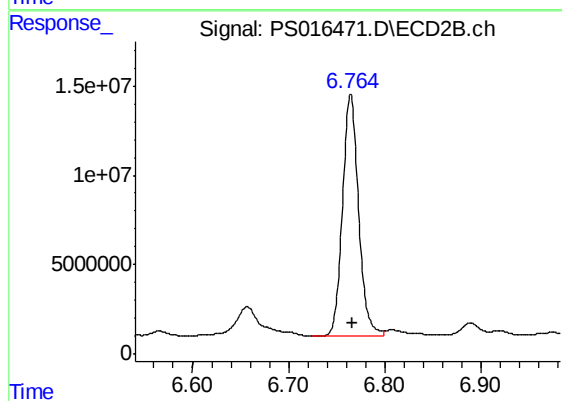
#3 4-Nitrophenol

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



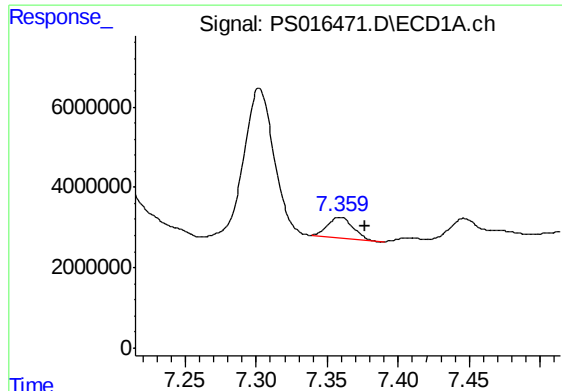
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 417757048
Conc: 283.97 ng/ml



#4 2,4-DCAA

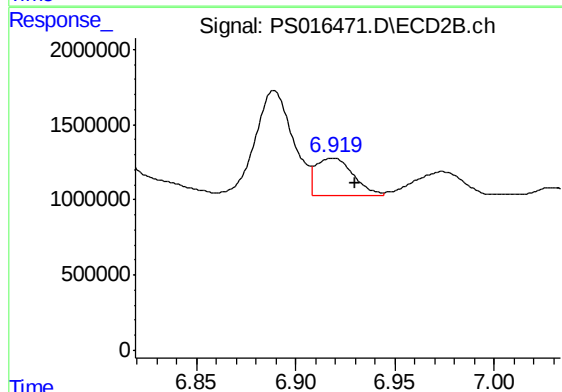
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 156910954
Conc: 300.81 ng/ml



#5 DICAMBA

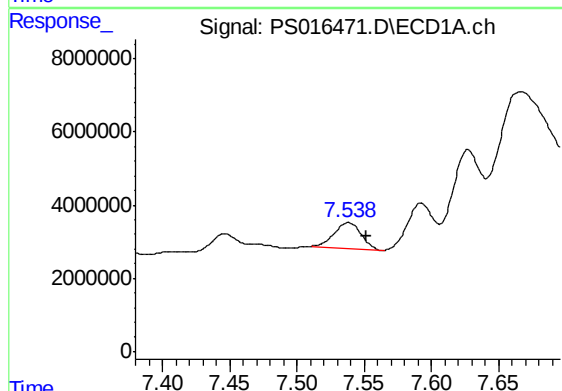
R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 6168948
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
22S



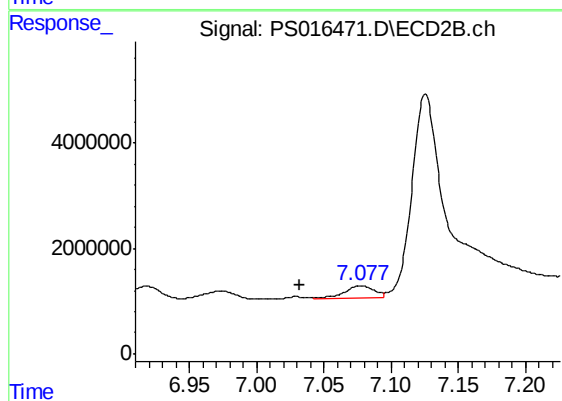
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 3300036
Conc: 1.51 ng/ml



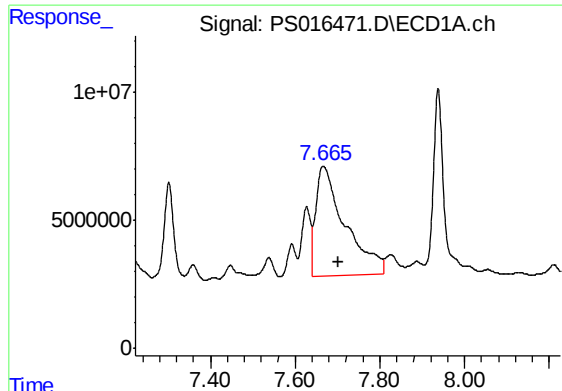
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 9646720
Conc: 2.28 ug/ml



#6 MCPP

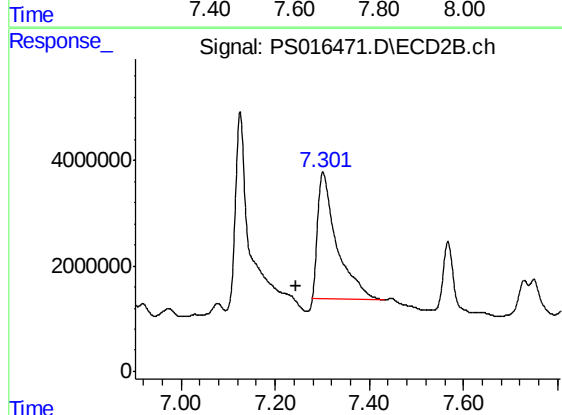
R.T.: 7.077 min
Delta R.T.: 0.045 min
Response: 3570835
Conc: 2.07 ug/ml



#7 MCPA

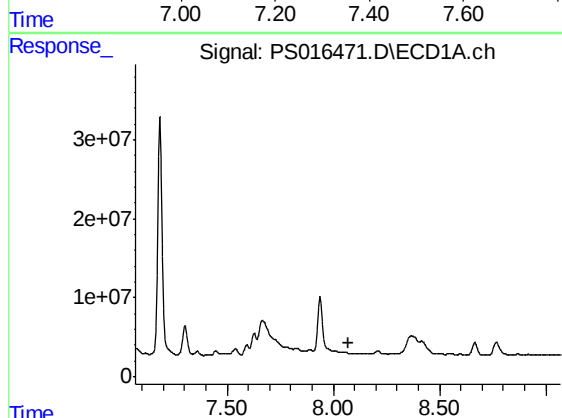
R.T.: 7.667 min
Delta R.T.: -0.036 min
Response: 203104602
Conc: 32.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
22S



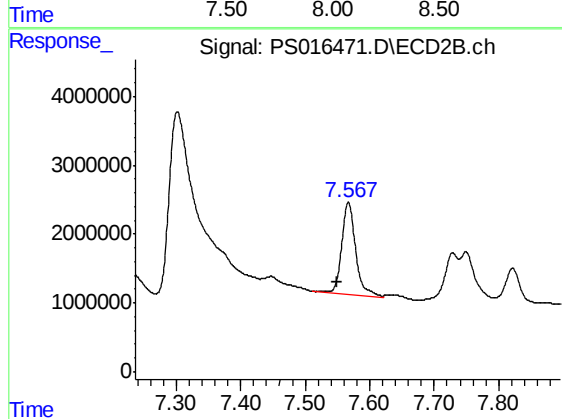
#7 MCPA

R.T.: 7.301 min
Delta R.T.: 0.056 min
Response: 68115653
Conc: 24.99 ug/ml



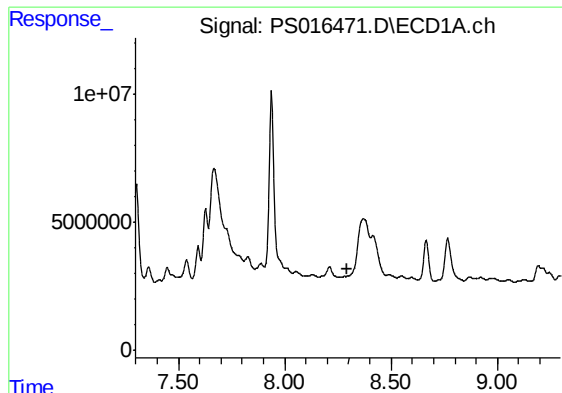
#8 DICHLORPROP

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



#8 DICHLORPROP

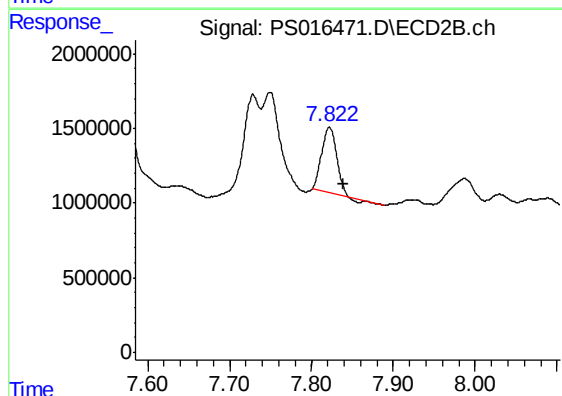
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 20332026
Conc: 37.53 ng/ml



#9 2,4-D

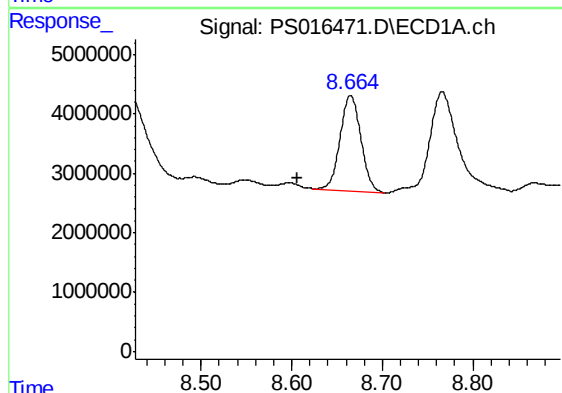
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22S



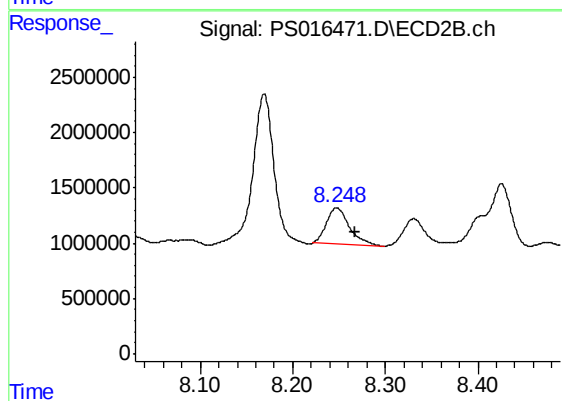
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 5431676
Conc: 8.57 ng/ml



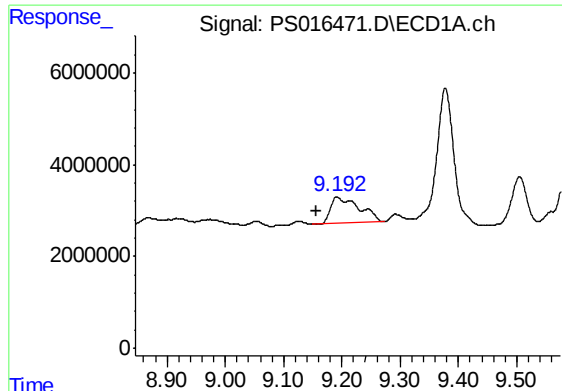
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 25431590
Conc: 1.30 ng/ml



#10 Pentachlorophenol

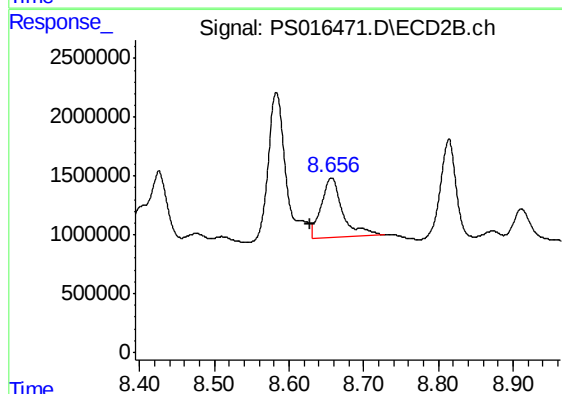
R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 5631895
Conc: N.D.



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

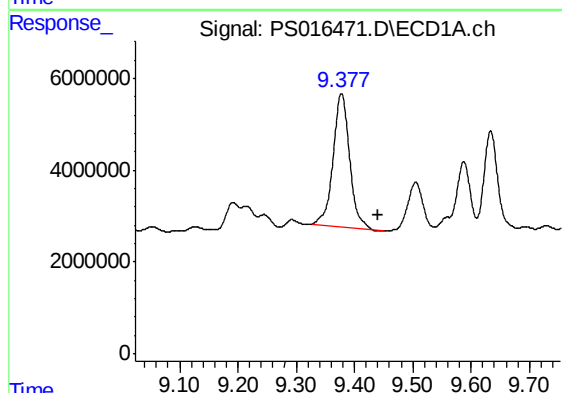
R.T.: 9.192 min
Delta R.T.: 0.035 min
Response: 19472789
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
22S



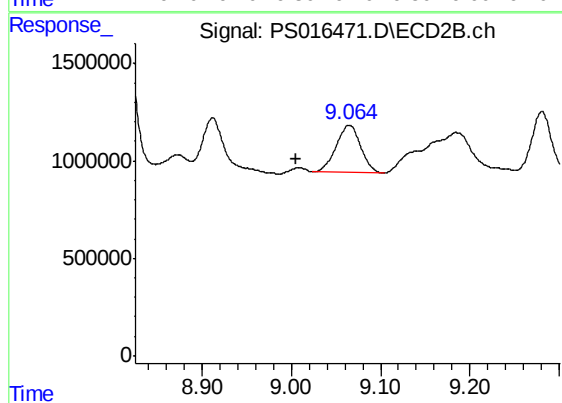
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 10169424
Conc: 3.49 ng/ml



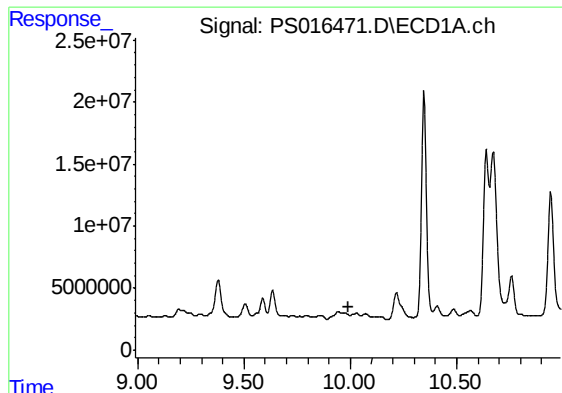
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.063 min
Response: 58184793
Conc: 7.63 ng/ml



#12 2,4,5-T

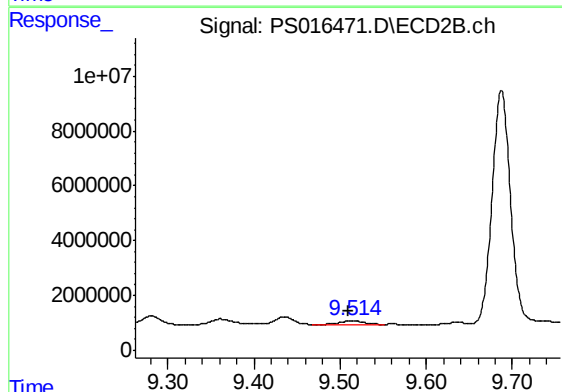
R.T.: 9.065 min
Delta R.T.: 0.059 min
Response: 4626529
Conc: 1.60 ng/ml



#13 2,4-DB

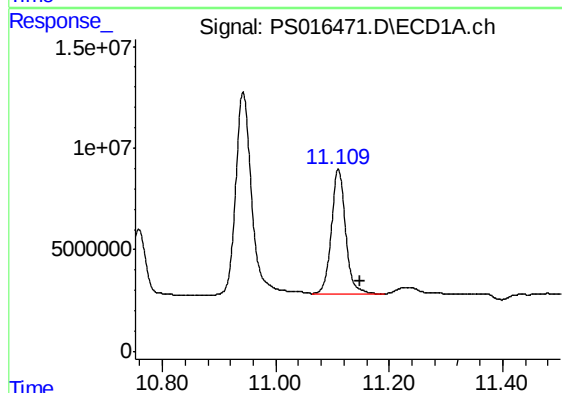
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22S



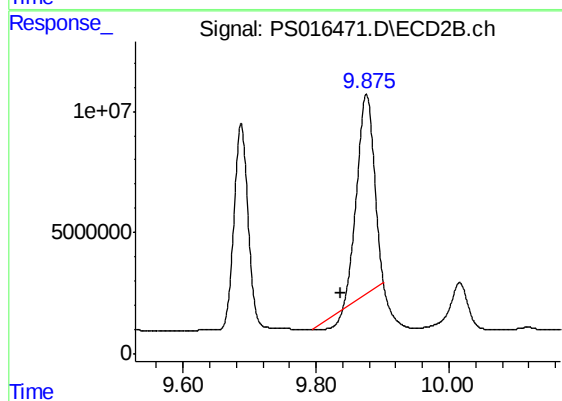
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.004 min
Response: 2280142
Conc: 6.03 ng/ml



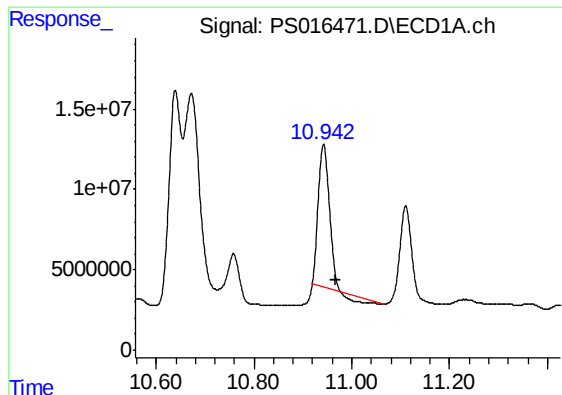
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.038 min
Response: 106032008
Conc: 20.11 ng/ml



#14 DINOSEB

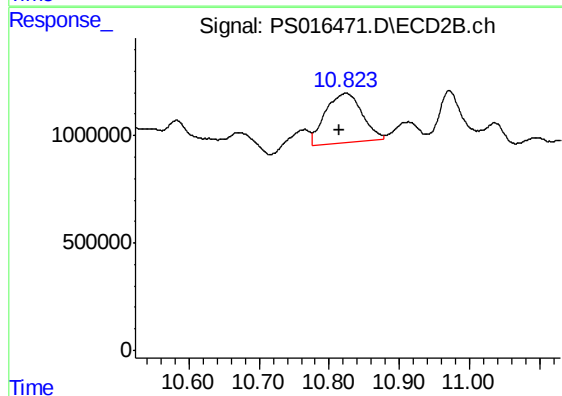
R.T.: 9.876 min
Delta R.T.: 0.038 min
Response: 140728338
Conc: 69.08 ng/ml



#15 Picloram

R.T.: 10.942 min
Delta R.T.: -0.025 min
Response: 131185128
Conc: 13.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
22S



#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.008 min
Response: 8348581
Conc: 2.07 ng/ml