

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 17:30
 Operator : DD\AJ
 Sample : M3425-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 21S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:01:04 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	502.7E6	197.5E6	341.703	378.679
Target Compounds							
1) T	Dalapon	2.976	2.486	36311550	56329986	17.998	80.859 #
2) T	3,5-DICHL...	0.000	5.981	0	31367699	N.D.	39.723
3) T	4-Nitroph...	7.082f	6.415	11826628	3456827	14.799	11.249
5) T	DICAMBA	7.447f	6.918	6912603	2900756	1.234	1.331
6) T	MCPD	7.537	7.077f	10768089	3019688	2.545	1.748 #
7) T	MCPA	7.669	7.229	177.1E6	8210703	28.745	3.012 #
8) T	DICHLORPROP	0.000	7.567	0	19171868	N.D.	35.388
9) T	2,4-D	0.000	7.822	0	5532045	N.D.	8.731
10) T	Pentachlo...	8.665f	8.247	24273556	5449159	1.237	<MDL #
11) T	2,4,5-TP ...	9.193	8.656	12474561	6104335	1.725	2.092
12) T	2,4,5-T	9.377f	9.062f	64746085	6176743	8.494	2.132 #
13) T	2,4-DB	0.000	9.518	0	2373079	N.D.	6.273
14) T	DINOSEB	11.112	9.877	39663208	139.2E6	7.522	68.350 #
15) T	Picloram	10.945	10.820	141.7E6	7017235	14.197	1.743 #
16) T	DCPA	0.000	10.764	0	1835526	N.D.	<MDL

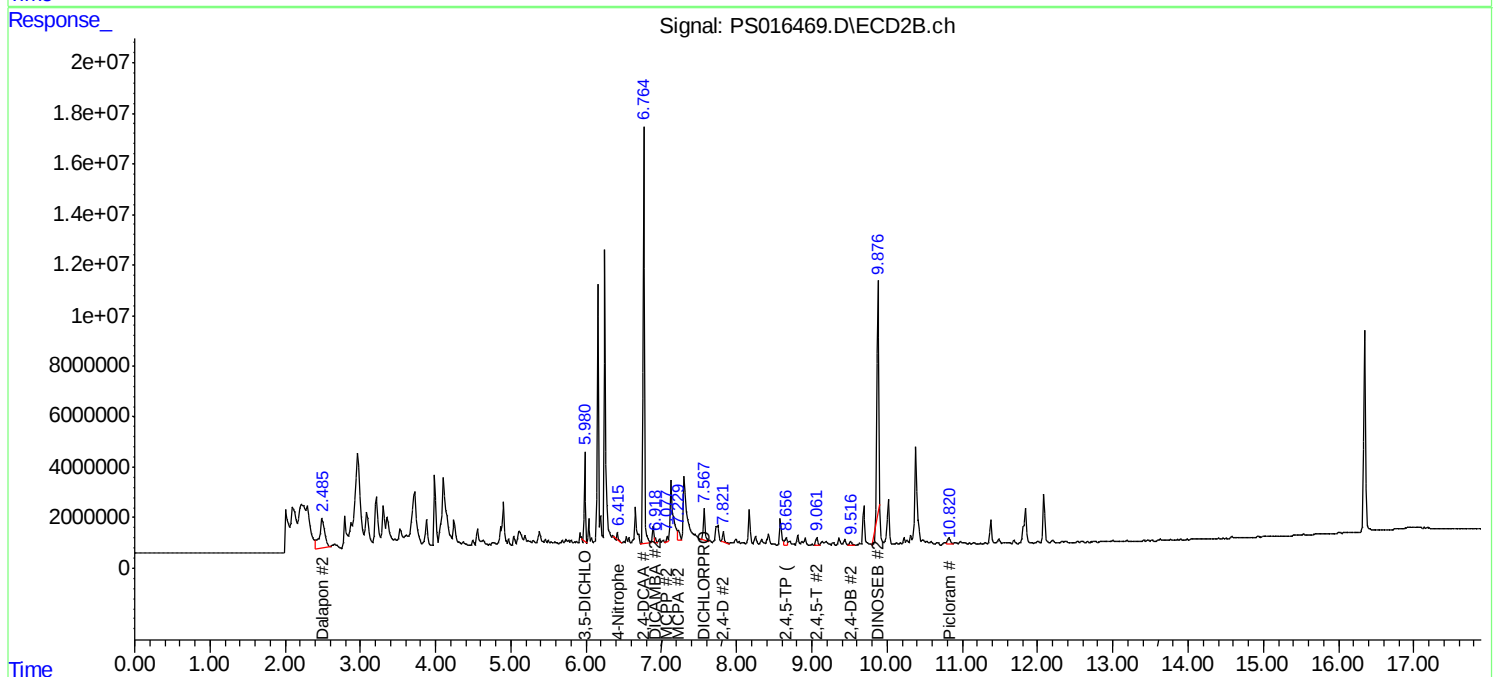
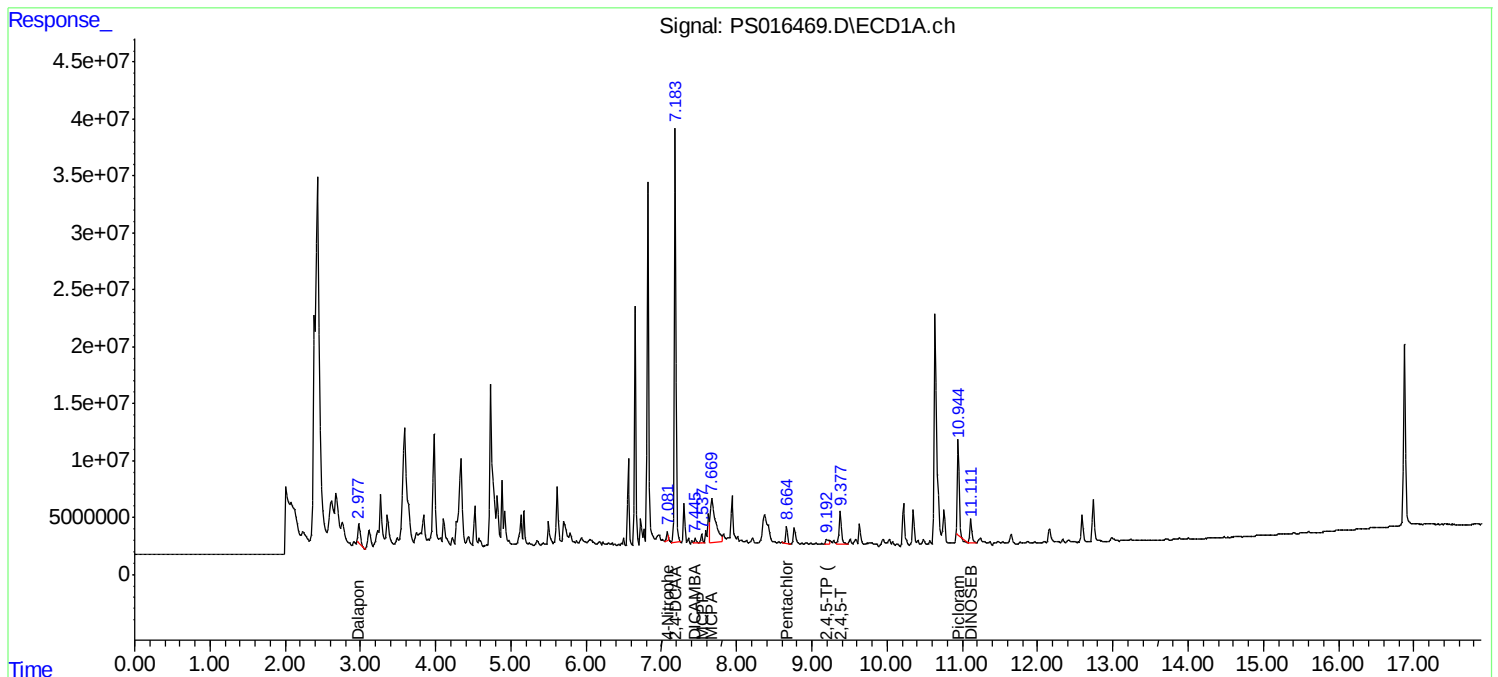
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

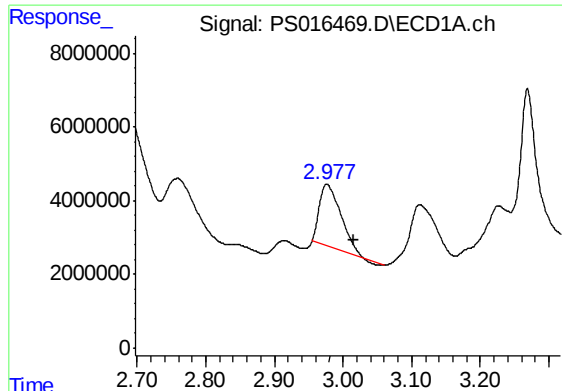
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016469.D
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Acq On : 17 Aug 2021 17:30
Operator : DD\AJ
Sample : M3425-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
21S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:01:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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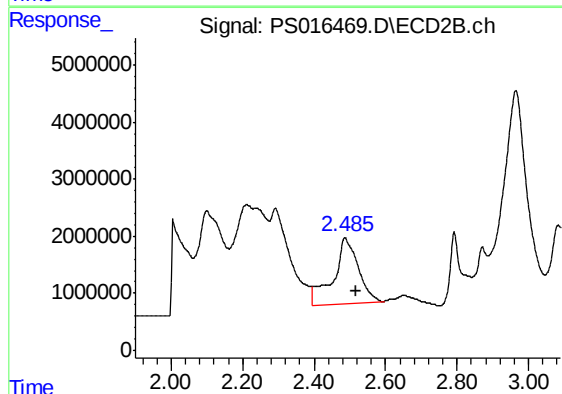




#1 Dalapon

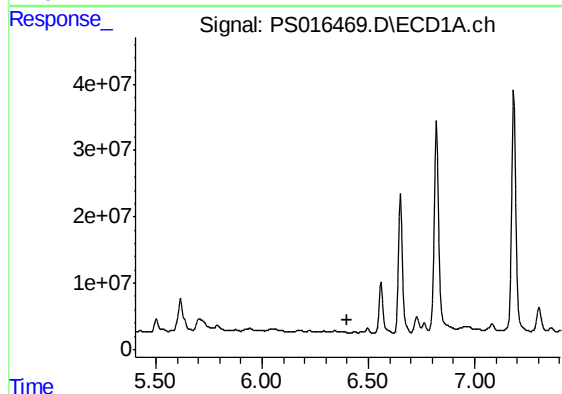
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 36311550
Conc: 18.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
21S



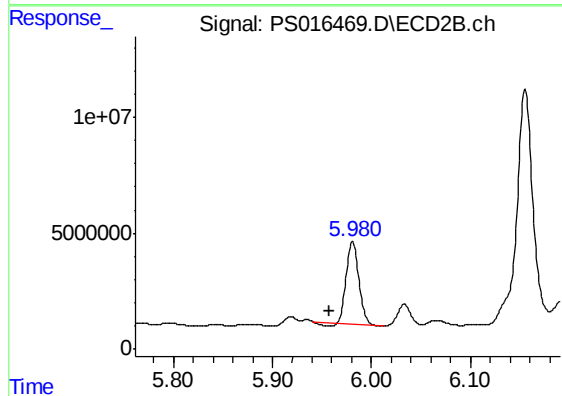
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.032 min
Response: 56329986
Conc: 80.86 ng/ml



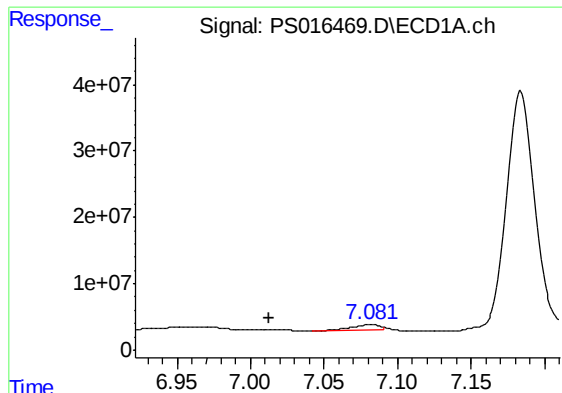
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

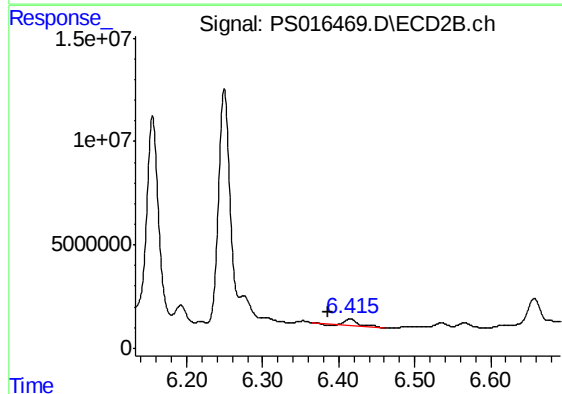
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 31367699
Conc: 39.72 ng/ml



#3 4-Nitrophenol

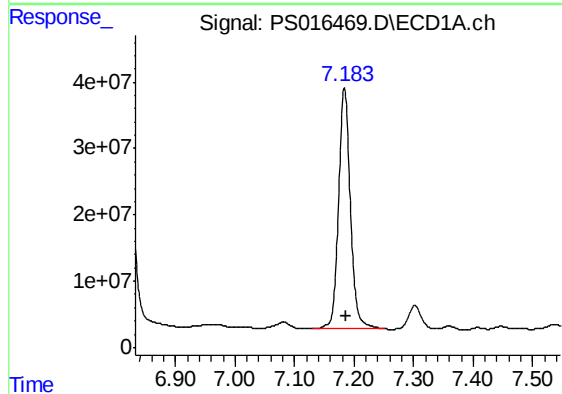
R.T.: 7.082 min
Delta R.T.: 0.069 min
Response: 11826628
Conc: 14.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
21S



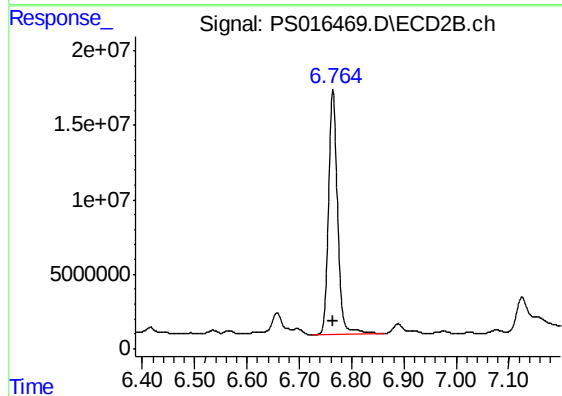
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 3456827
Conc: 11.25 ng/ml



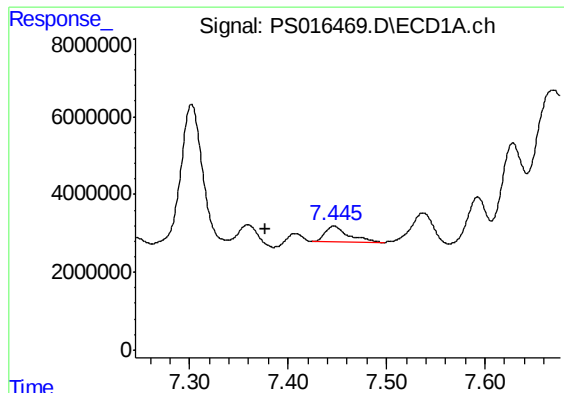
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 502682046
Conc: 341.70 ng/ml



#4 2,4-DCAA

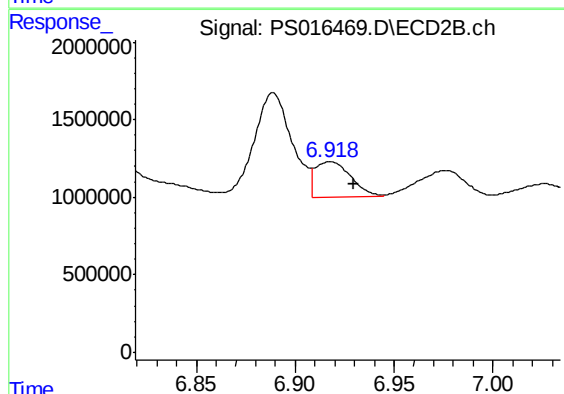
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 197528218
Conc: 378.68 ng/ml



#5 DICAMBA

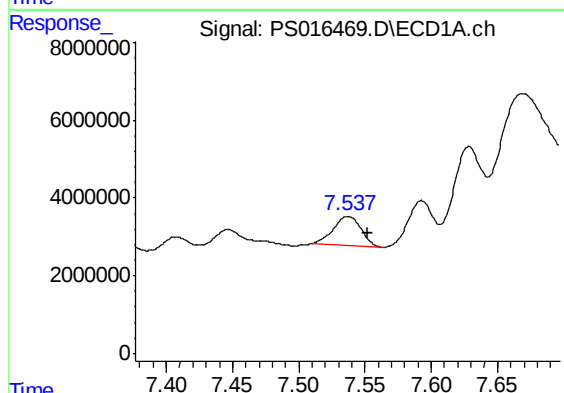
R.T.: 7.447 min
Delta R.T.: 0.070 min
Response: 6912603
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
21S



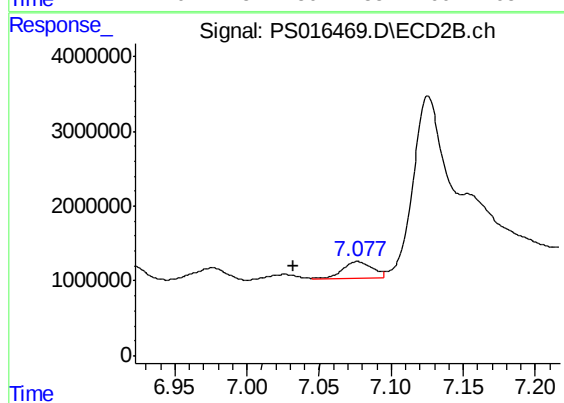
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 2900756
Conc: 1.33 ng/ml



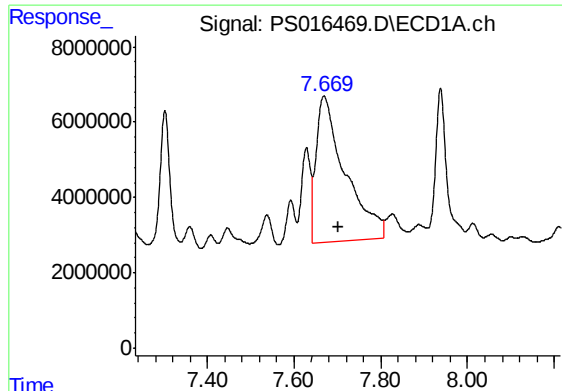
#6 MCPP

R.T.: 7.537 min
Delta R.T.: -0.014 min
Response: 10768089
Conc: 2.54 ug/ml



#6 MCPP

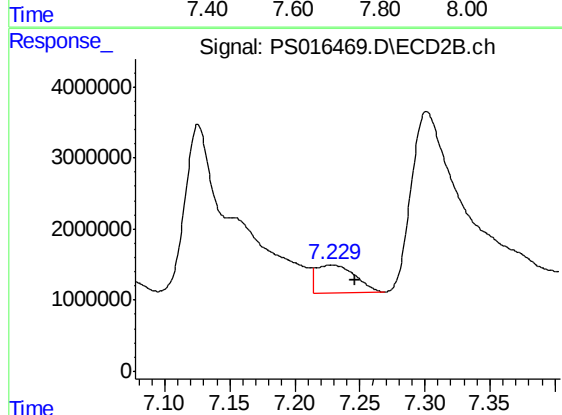
R.T.: 7.077 min
Delta R.T.: 0.044 min
Response: 3019688
Conc: 1.75 ug/ml



#7 MCPA

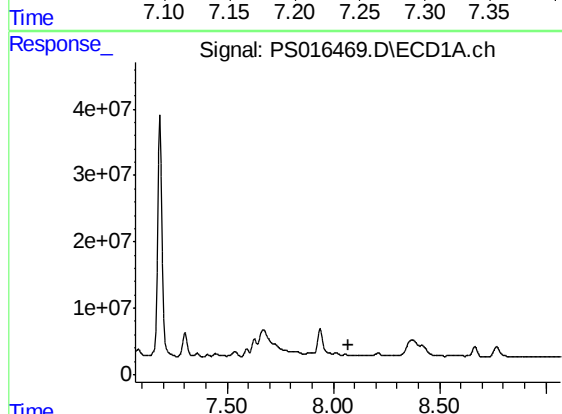
R.T.: 7.669 min
Delta R.T.: -0.033 min
Response: 177080468
Conc: 28.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
21S



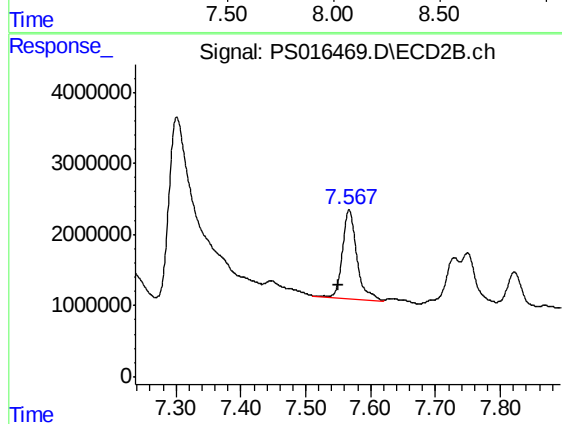
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.017 min
Response: 8210703
Conc: 3.01 ug/ml



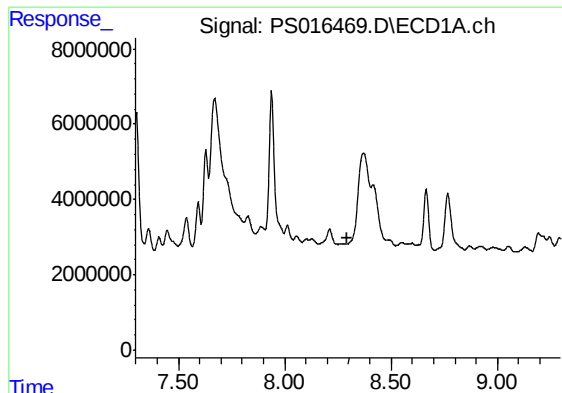
#8 DICHLORPROP

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



#8 DICHLORPROP

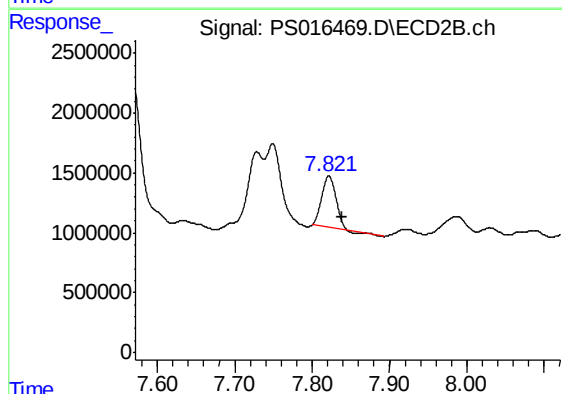
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 19171868
Conc: 35.39 ng/ml



#9 2,4-D

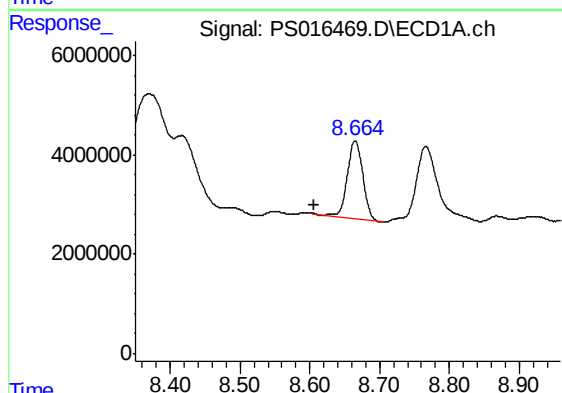
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21S



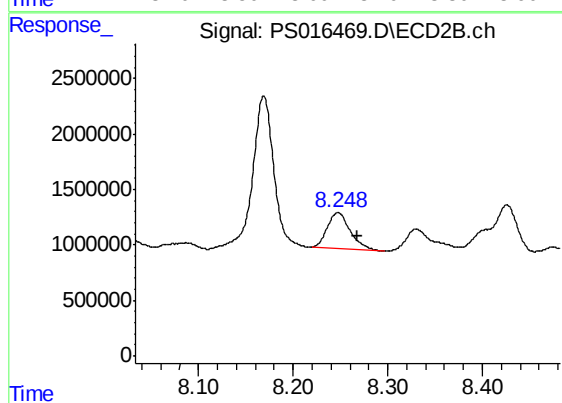
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 5532045
Conc: 8.73 ng/ml



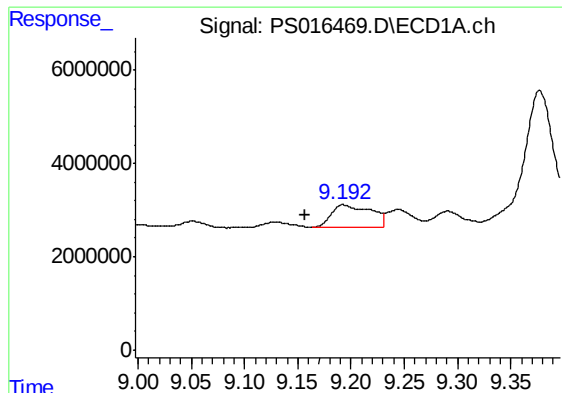
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.058 min
Response: 24273556
Conc: 1.24 ng/ml



#10 Pentachlorophenol

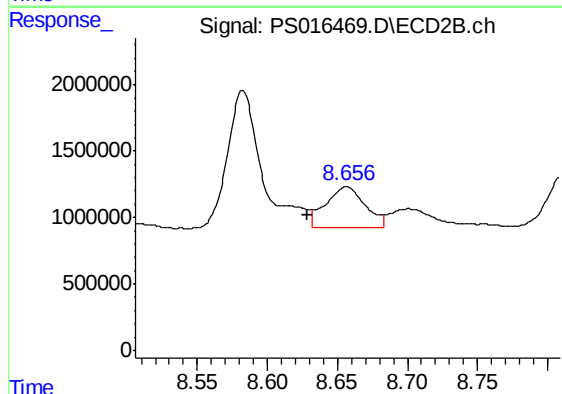
R.T.: 8.247 min
Delta R.T.: -0.020 min
Response: 5449159
Conc: N.D.



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

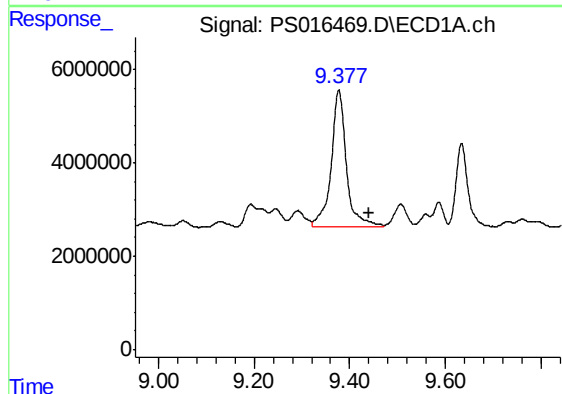
R.T.: 9.193 min
Delta R.T.: 0.036 min
Response: 12474561
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
21S



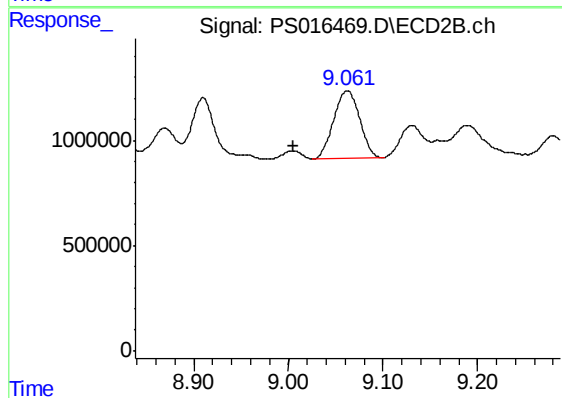
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 6104335
Conc: 2.09 ng/ml



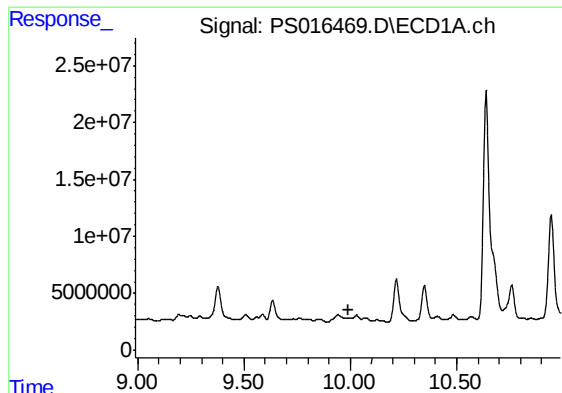
#12 2,4,5-T

R.T.: 9.377 min
Delta R.T.: -0.063 min
Response: 64746085
Conc: 8.49 ng/ml



#12 2,4,5-T

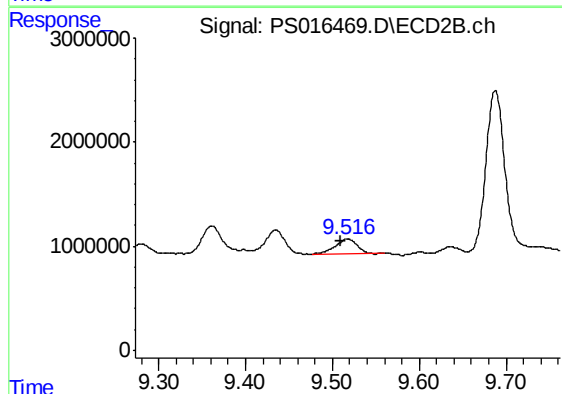
R.T.: 9.062 min
Delta R.T.: 0.057 min
Response: 6176743
Conc: 2.13 ng/ml



#13 2,4-DB

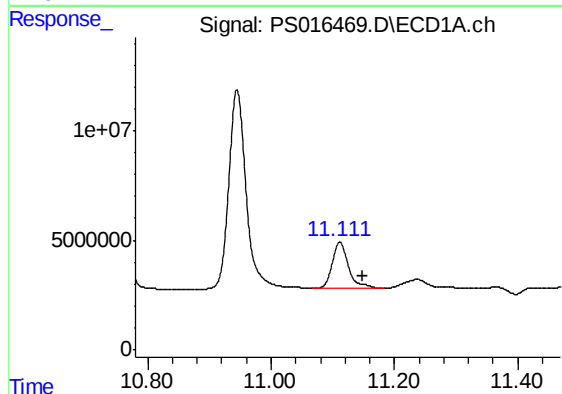
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
21S



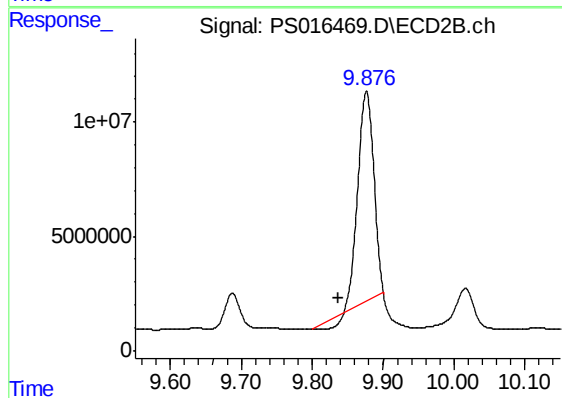
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.007 min
Response: 2373079
Conc: 6.27 ng/ml



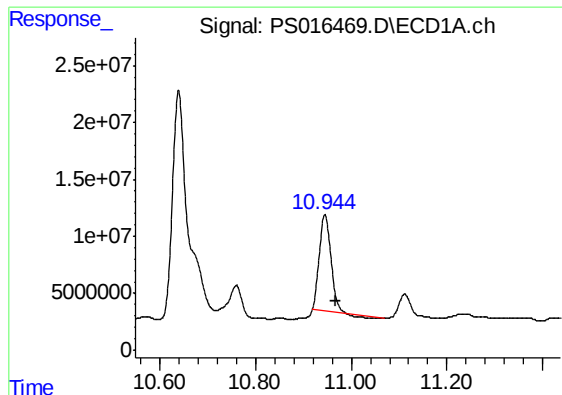
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 39663208
Conc: 7.52 ng/ml



#14 DINOSEB

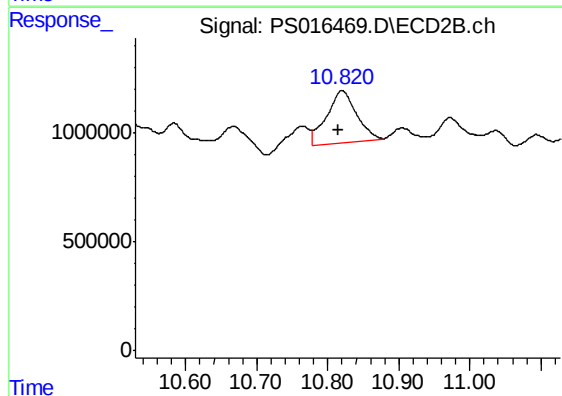
R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 139249618
Conc: 68.35 ng/ml



#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.022 min
Response: 141700844
Conc: 14.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
21S



#15 Picloram

R.T.: 10.820 min
Delta R.T.: 0.005 min
Response: 7017235
Conc: 1.74 ng/ml