

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 17:55
 Operator : DD\AJ
 Sample : M3316-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GROUND-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:15:32 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	7.185	6.765	788.6E6	305.8E6	536.043	586.203
Target Compounds							
1) T	Dalapon	2.976	2.507	42018304	40857134	20.827	58.649 #
2) T	3,5-DICHL...	0.000	5.982	0	37208053	N.D.	47.119
3) T	4-Nitroph...	6.961f	6.416	2992789	4178234	3.745	13.597 #
5) T	DICAMBA	7.367	6.924	15741379	9954839	2.810	4.568 #
6) T	MCPD	7.540	7.081f	8685653	4330113	2.052	2.506
7) T	MCPA	7.734	7.221	9836397	16343921	1.597	5.996 #
8) T	DICHLORPROP	8.012f	7.567	16889639	9564126	12.550	17.654 #
9) T	2,4-D	0.000	7.823	0	23352129	N.D.	36.858
10) T	Pentachlo...	8.623	8.264	41672828	26457750	2.123	3.571 #
11) T	2,4,5-TP ...	9.192	8.658	48325240	102.1E6	6.683	34.990 #
12) T	2,4,5-T	9.388f	9.009	88567242	4442048	11.619	1.534 #
13) T	2,4-DB	9.964	9.521	16520674	5330892	11.367	14.092
14) T	DINOSEB	11.113	9.840	410.8E6	21370018	77.894	10.489 #
15) T	Picloram	10.940	10.830	503.4E6	37551346	50.435	9.326 #
16) T	DCPA	11.425	10.765	10469855	6136405	<MDL	1.365 #

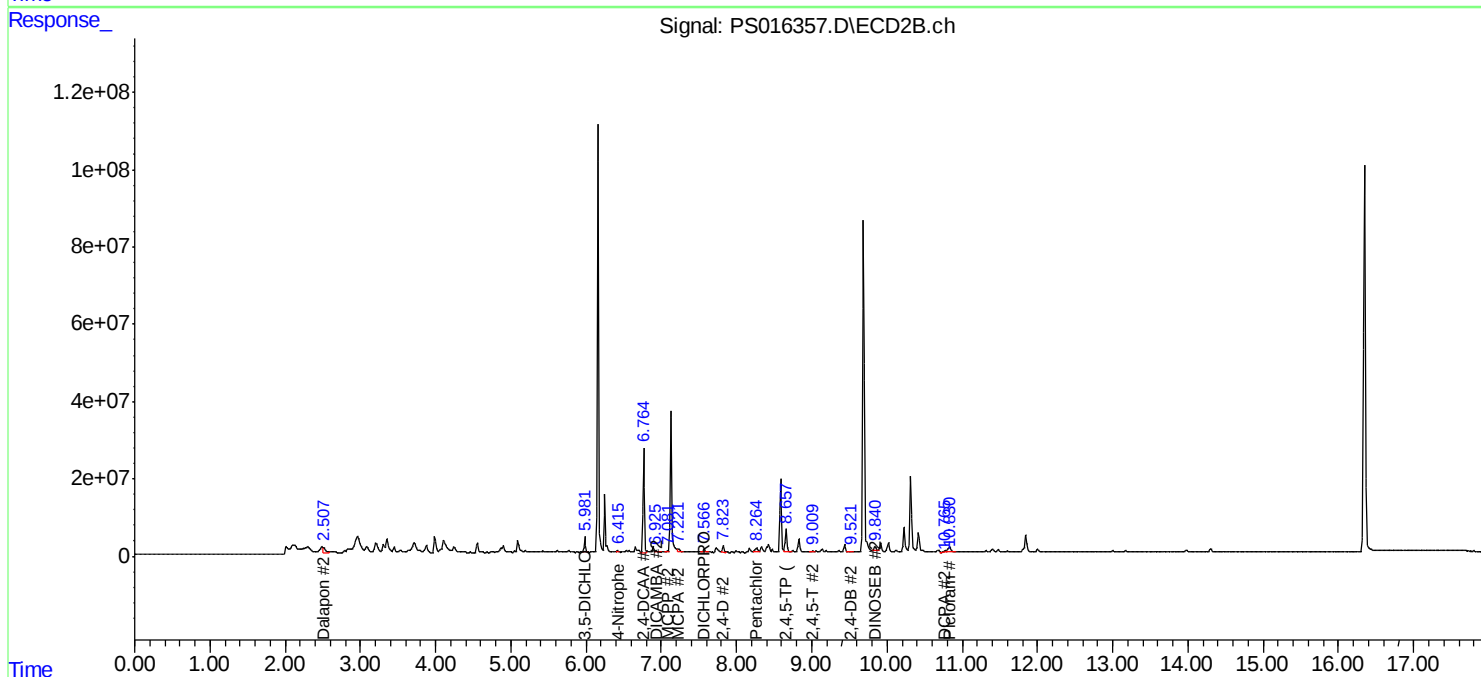
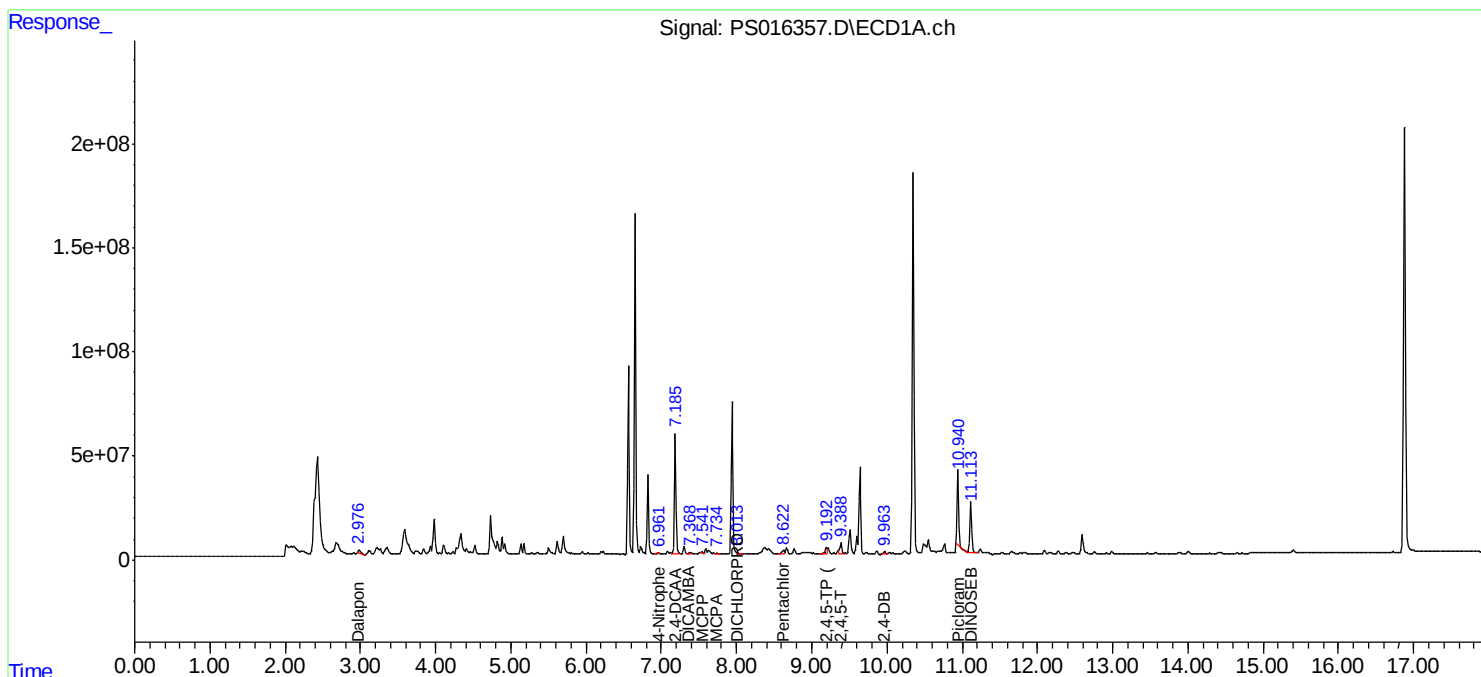
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

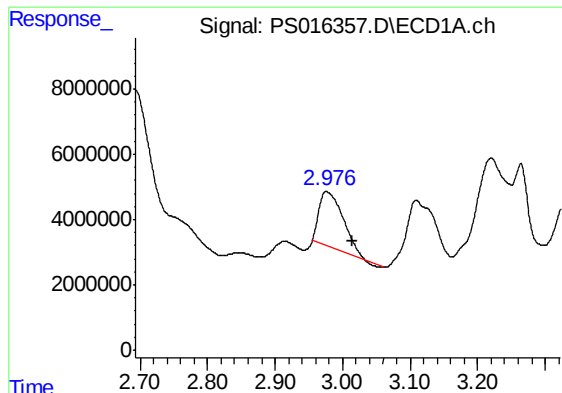
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ECD_S
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GROUND-WATER

Integration File signal 1: autoint1.e
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Quant Time: Aug 12 05:15:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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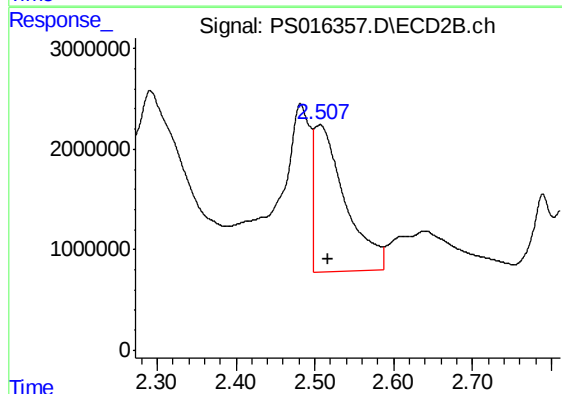




#1 Dalapon

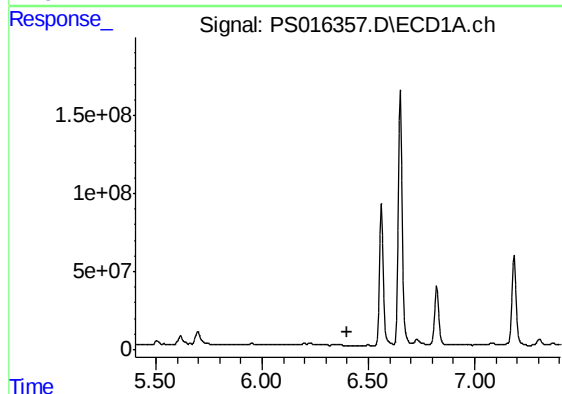
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 42018304
Conc: 20.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



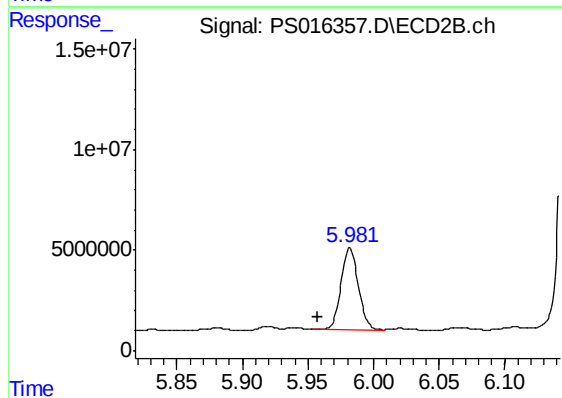
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.011 min
Response: 40857134
Conc: 58.65 ng/ml



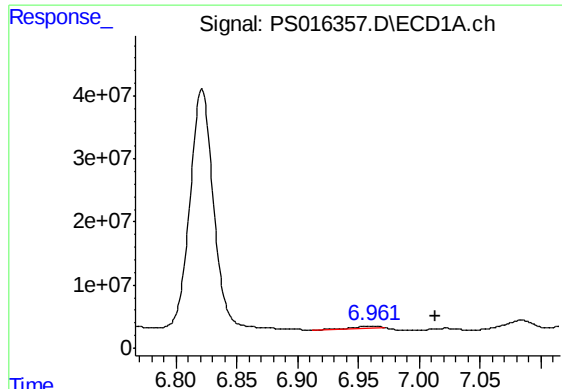
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

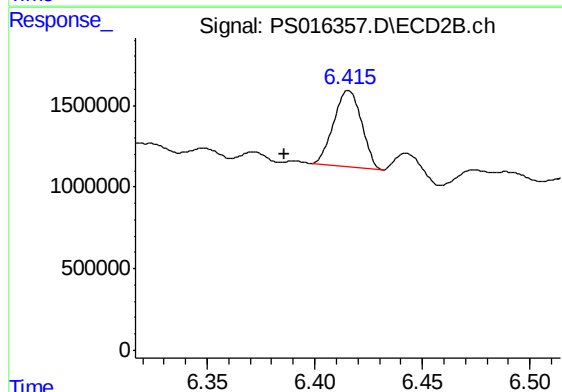
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 37208053
Conc: 47.12 ng/ml



#3 4-Nitrophenol

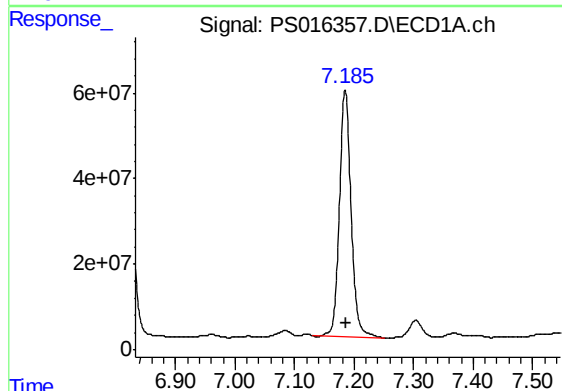
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 2992789
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



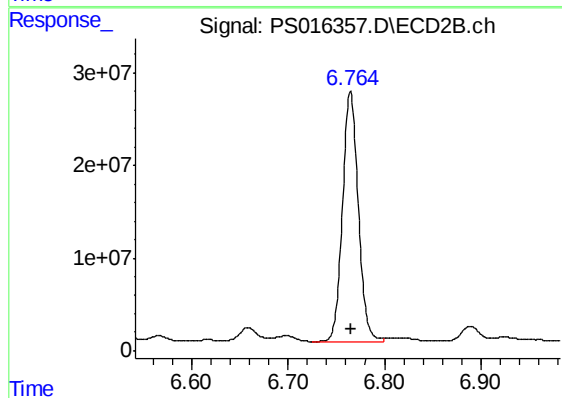
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 4178234
Conc: 13.60 ng/ml



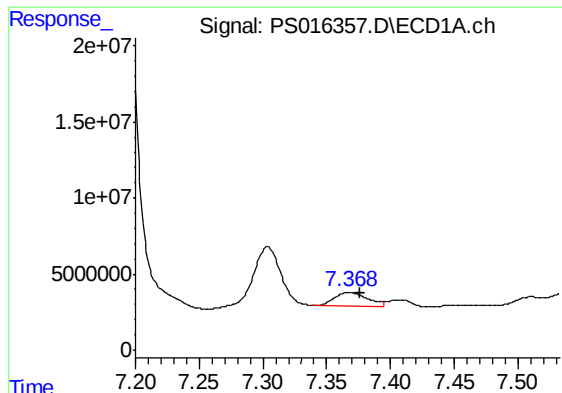
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 788577192
Conc: 536.04 ng/ml



#4 2,4-DCAA

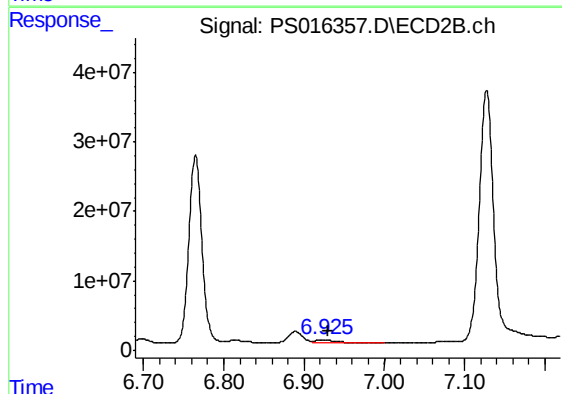
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 305777776
Conc: 586.20 ng/ml



#5 DICAMBA

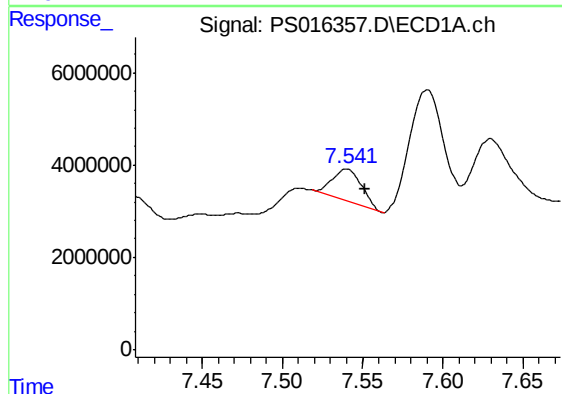
R.T.: 7.367 min
Delta R.T.: -0.009 min
Response: 15741379
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



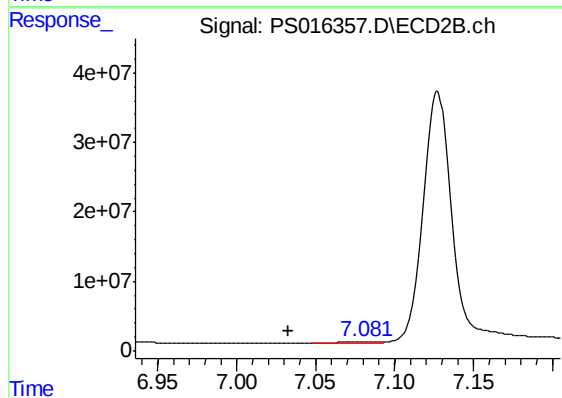
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.005 min
Response: 9954839
Conc: 4.57 ng/ml



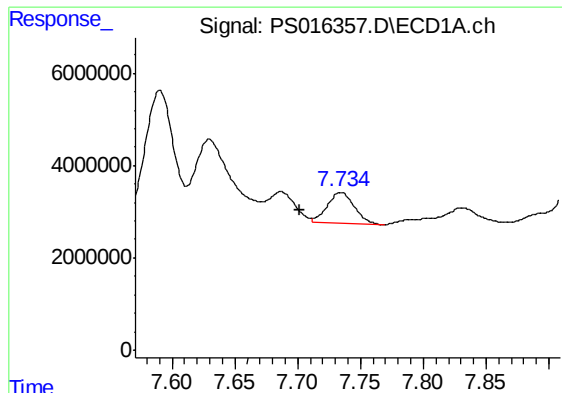
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 8685653
Conc: 2.05 ug/ml



#6 MCP

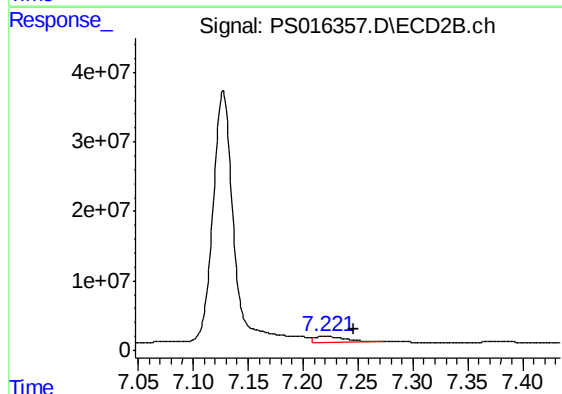
R.T.: 7.081 min
Delta R.T.: 0.049 min
Response: 4330113
Conc: 2.51 ug/ml



#7 MCPA

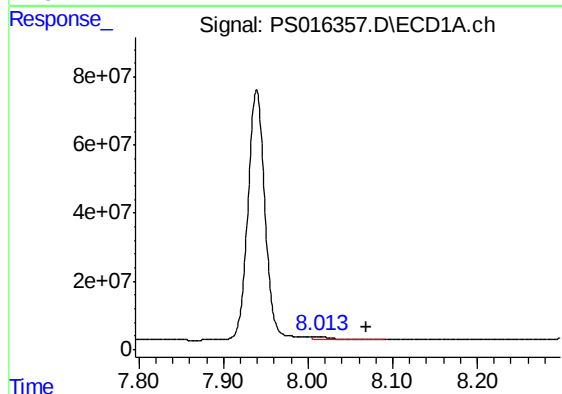
R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 9836397
Conc: 1.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



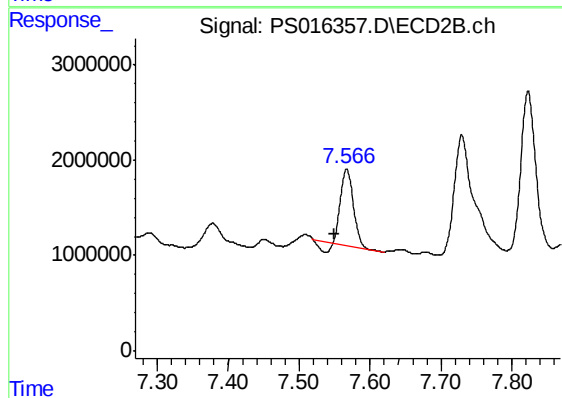
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 16343921
Conc: 6.00 ug/ml



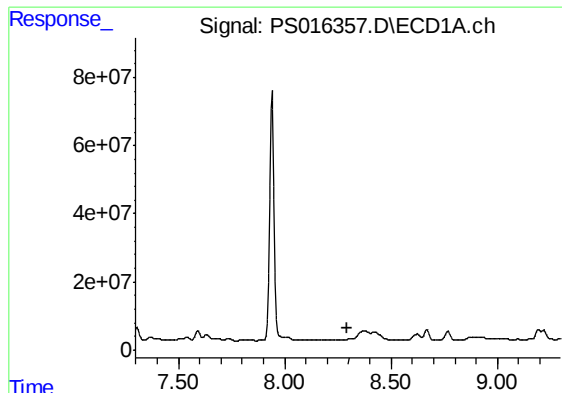
#8 DICHLORPROP

R.T.: 8.012 min
Delta R.T.: -0.057 min
Response: 16889639
Conc: 12.55 ng/ml



#8 DICHLORPROP

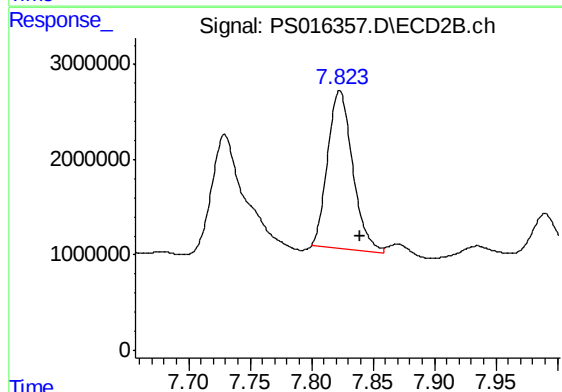
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 9564126
Conc: 17.65 ng/ml



#9 2,4-D

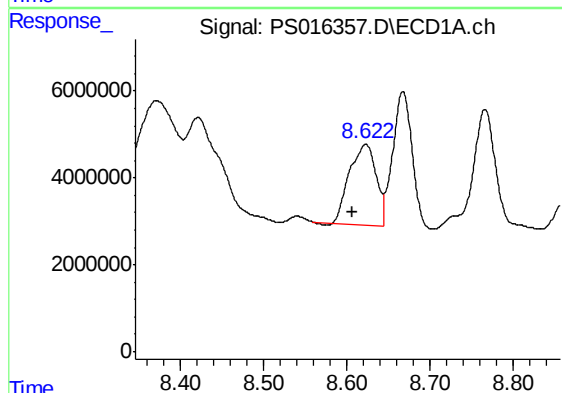
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



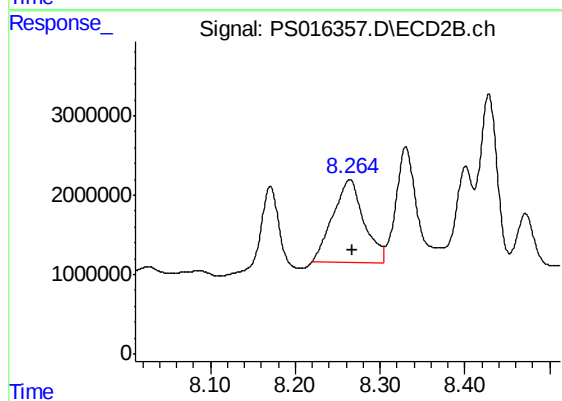
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 23352129
Conc: 36.86 ng/ml



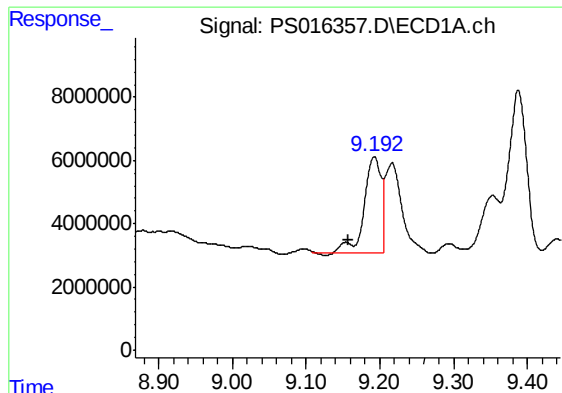
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.016 min
Response: 41672828
Conc: 2.12 ng/ml



#10 Pentachlorophenol

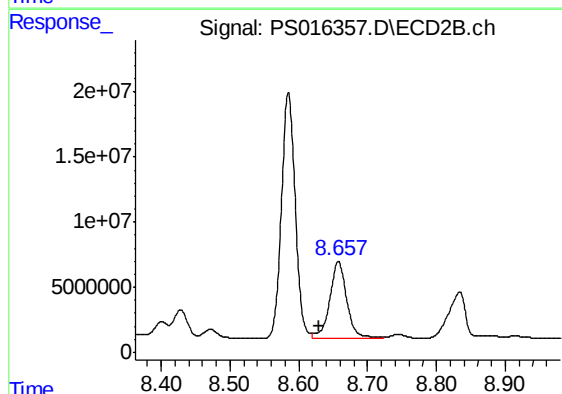
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 26457750
Conc: 3.57 ng/ml



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

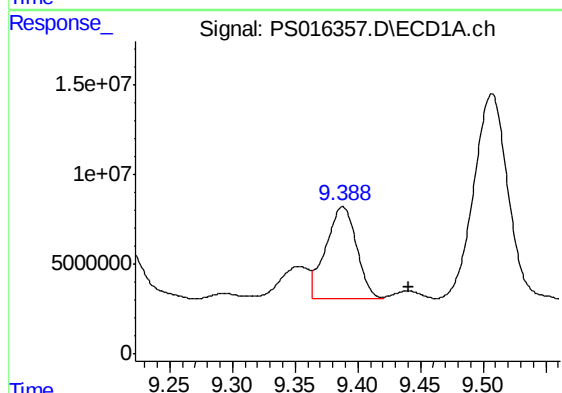
R.T.: 9.192 min
Delta R.T.: 0.036 min
Response: 48325240
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



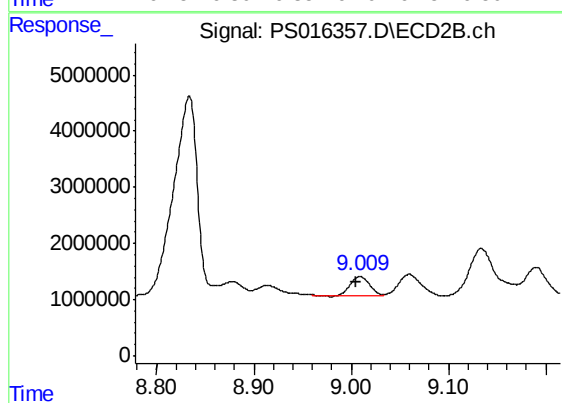
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 102096487
Conc: 34.99 ng/ml



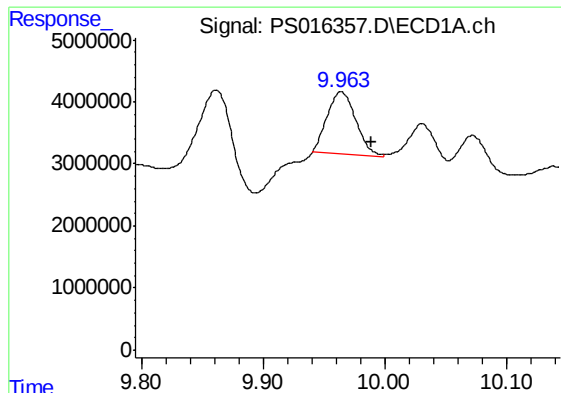
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.052 min
Response: 88567242
Conc: 11.62 ng/ml



#12 2,4,5-T

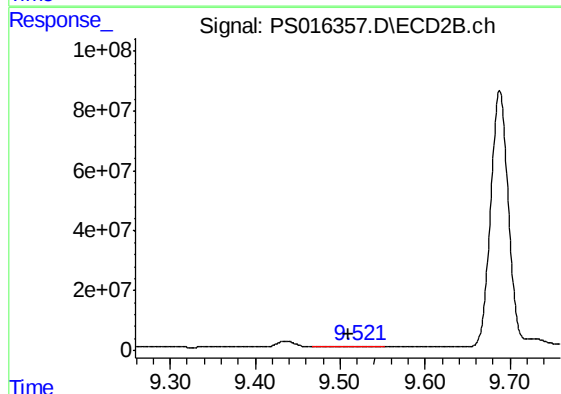
R.T.: 9.009 min
Delta R.T.: 0.004 min
Response: 4442048
Conc: 1.53 ng/ml



#13 2,4-DB

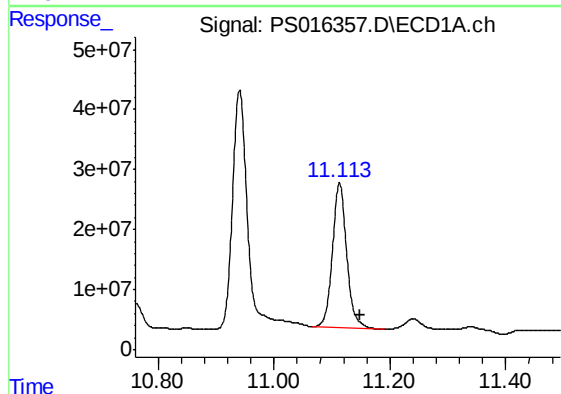
R.T.: 9.964 min
Delta R.T.: -0.025 min
Response: 16520674
Conc: 11.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



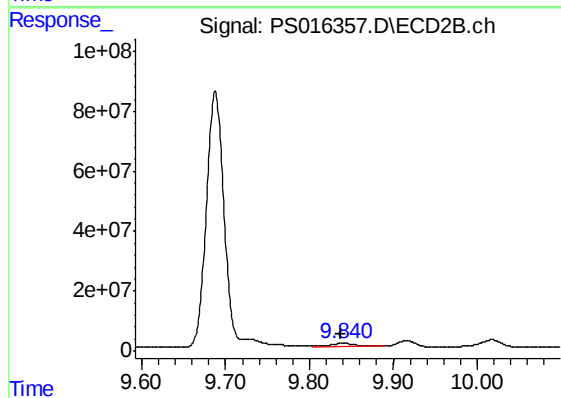
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 5330892
Conc: 14.09 ng/ml



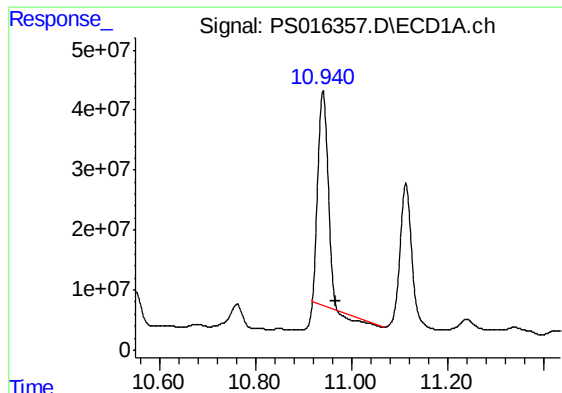
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.035 min
Response: 410755183
Conc: 77.89 ng/ml



#14 DINOSEB

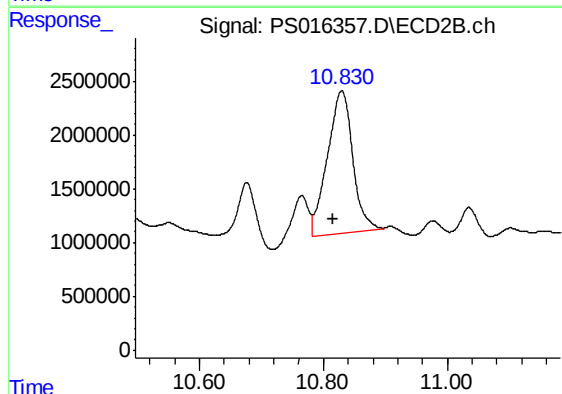
R.T.: 9.840 min
Delta R.T.: 0.003 min
Response: 21370018
Conc: 10.49 ng/ml



#15 Picloram

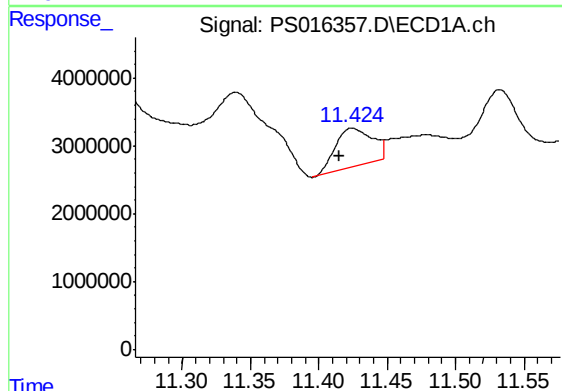
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 503384835
Conc: 50.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
GROUND-WATER



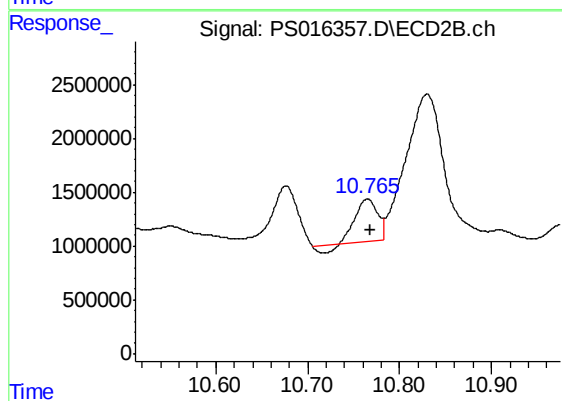
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 37551346
Conc: 9.33 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.010 min
Response: 10469855
Conc: N.D.



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 6136405
Conc: 1.37 ng/ml