

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 07:15
 Operator : DD\AJ
 Sample : M2589-37
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FOUNDATION-EXCAVATION-SAMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 08:44:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	1073.0E6	216.4E6	425.749	403.871
Target Compounds							
1) T	Dalapon	3.003	2.488	96567545	58430857	36.740	89.282 #
2) T	3,5-DICHL...	6.472	5.949	7098271	2426148	2.058	3.003 #
3) T	4-Nitroph...	7.062	6.388	10902783	12718437	7.734	39.973 #
5) T	DICAMBA	7.404	6.995f	10355972	4011995	1.086	1.813 #
6) T	MCPD	7.587	6.995f	15705121	4011995	2.182	2.270
7) T	MCPA	7.678f	7.307f	85210100	12336798	8.490	4.747 #
8) T	DICHLORPROP	8.124	7.587	11235038	6292350	4.878	11.582 #
9) T	2,4-D	0.000	7.848	0	6262761	N.D.	9.724
10) T	Pentachlo...	8.652	8.280	11835985	7773697	<MDL	1.056 #
12) T	2,4,5-T	9.431f	9.092f	104.1E6	7367308	8.671	2.545 #
13) T	2,4-DB	10.008	0.000	38341194	0	15.056	N.D. #
14) T	DINOSEB	11.164f	9.906	158.6E6	29620954	19.845	16.221
15) T	Picloram	10.991	10.857	153.3E6	9459869	9.254	2.278 #
16) T	DCPA	0.000	10.795	0	4459532	N.D.	1.034

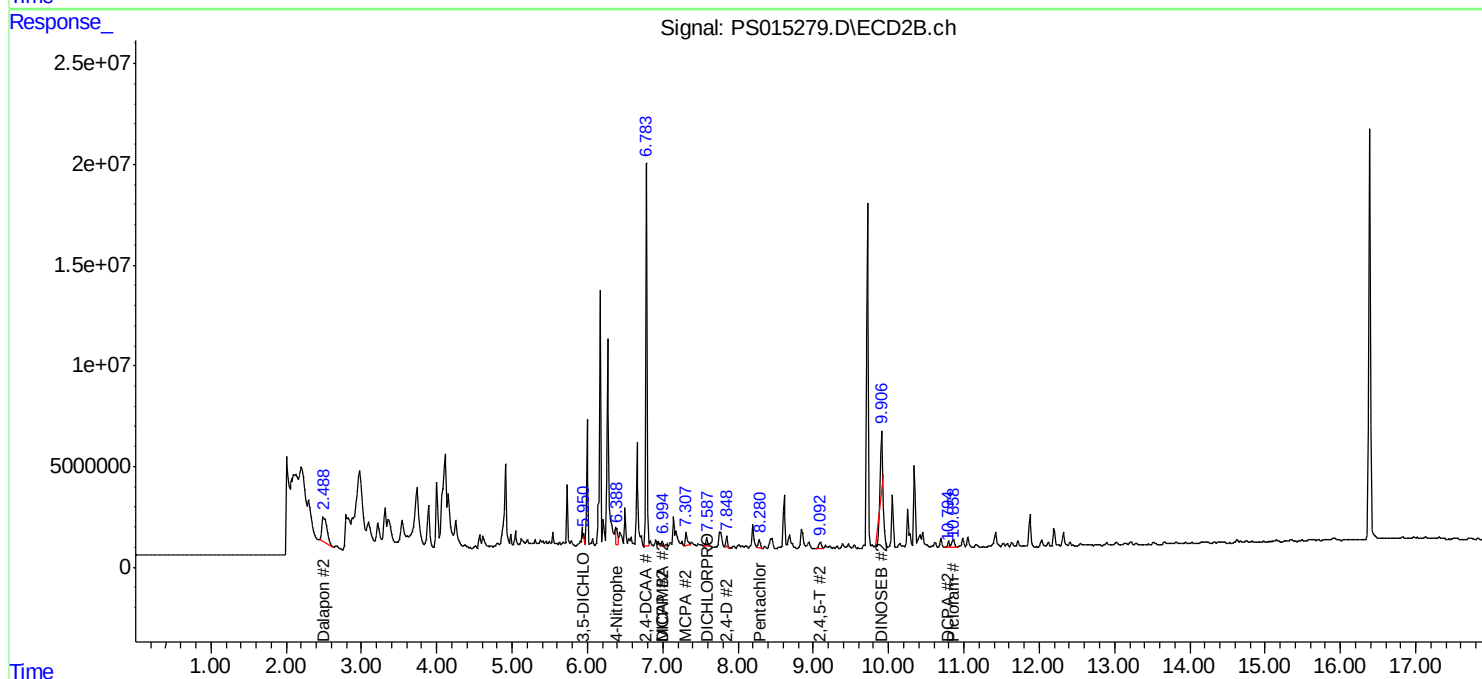
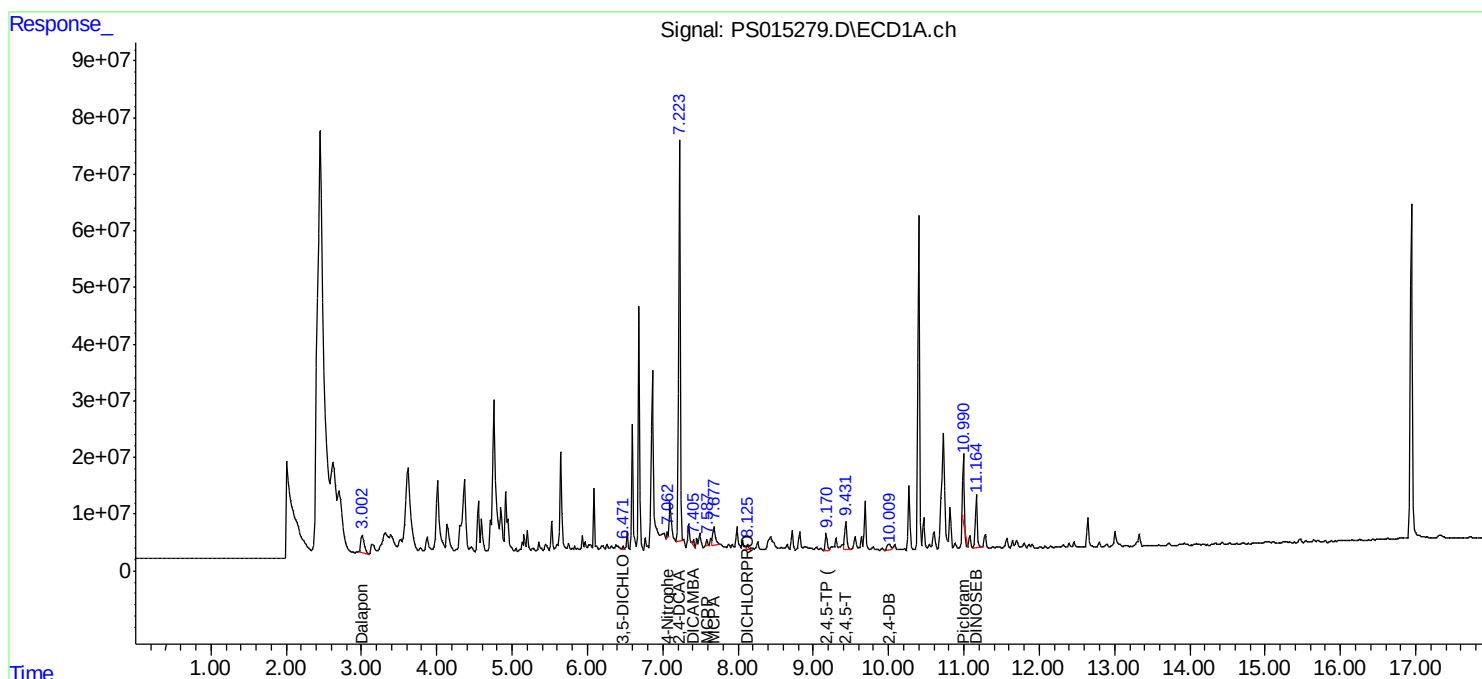
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

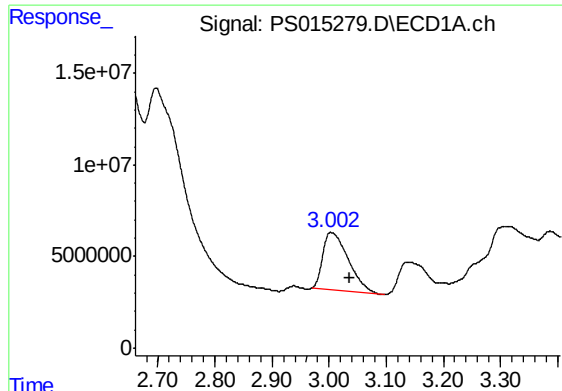
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Data File : PS015279.D
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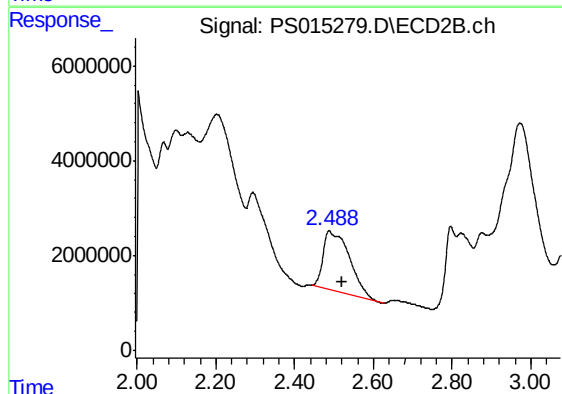




#1 Dalapon

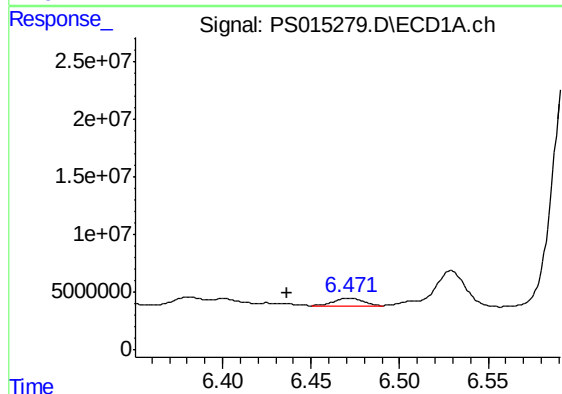
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 96567545
Conc: 36.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



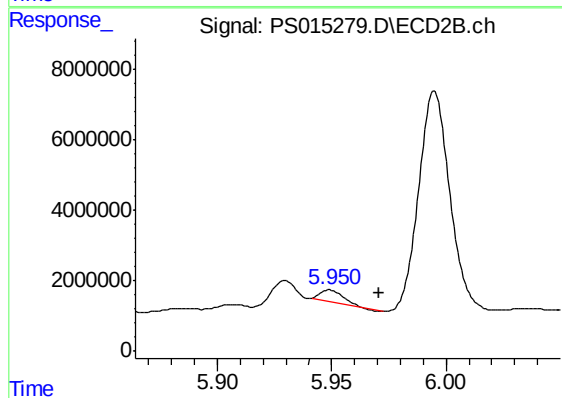
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 58430857
Conc: 89.28 ng/ml



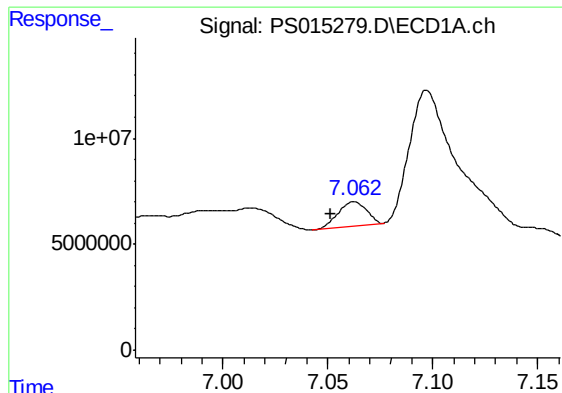
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.035 min
Response: 7098271
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

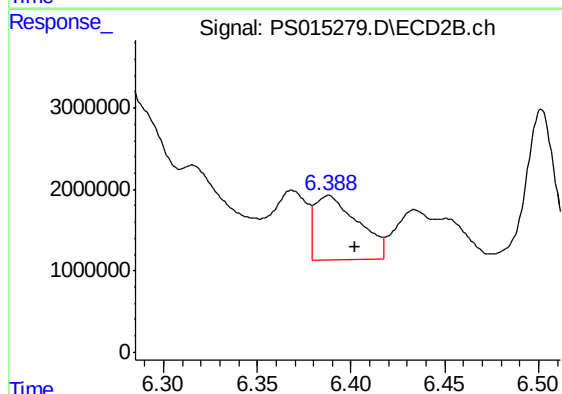
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 2426148
Conc: 3.00 ng/ml



#3 4-Nitrophenol

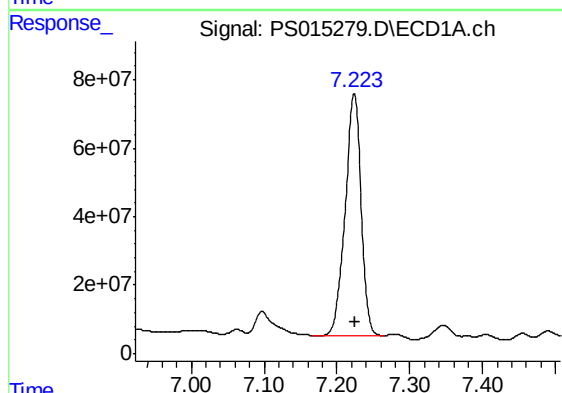
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 10902783
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



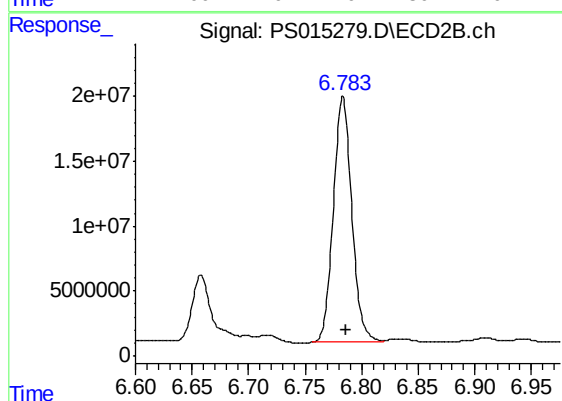
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 12718437
Conc: 39.97 ng/ml



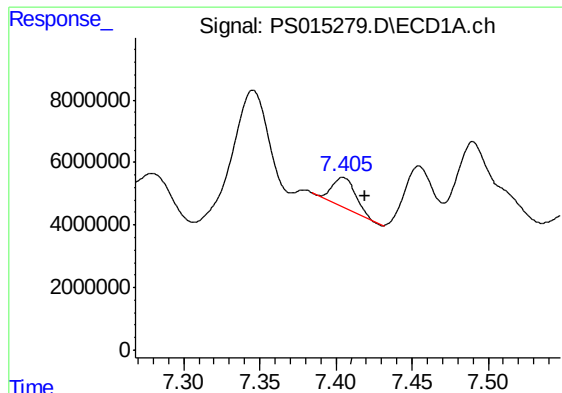
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1073046814
Conc: 425.75 ng/ml



#4 2,4-DCAA

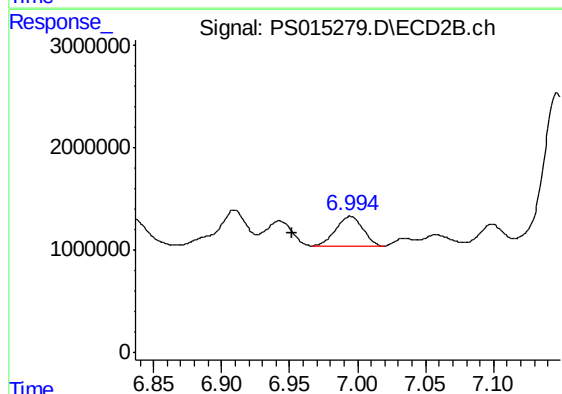
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 216382328
Conc: 403.87 ng/ml



#5 DICAMBA

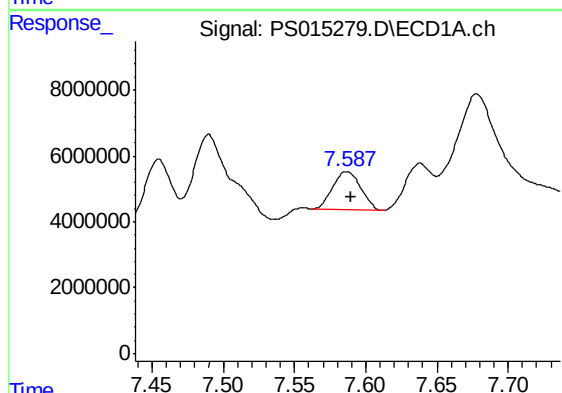
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 10355972
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



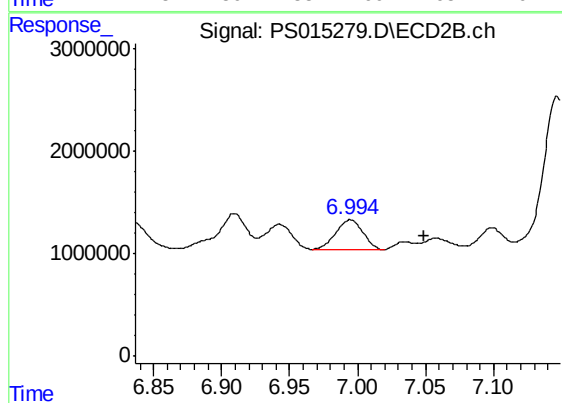
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 4011995
Conc: 1.81 ng/ml



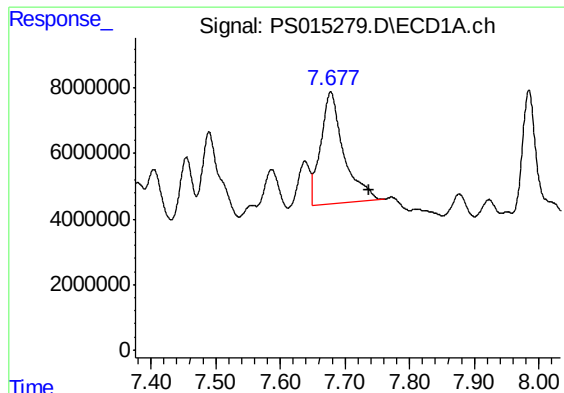
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 15705121
Conc: 2.18 ug/ml



#6 MCPP

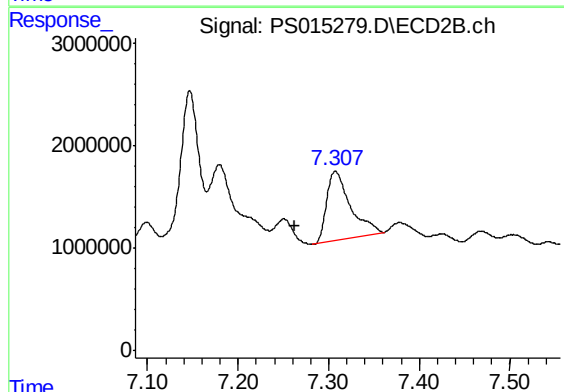
R.T.: 6.995 min
Delta R.T.: -0.054 min
Response: 4011995
Conc: 2.27 ug/ml



#7 MCPA

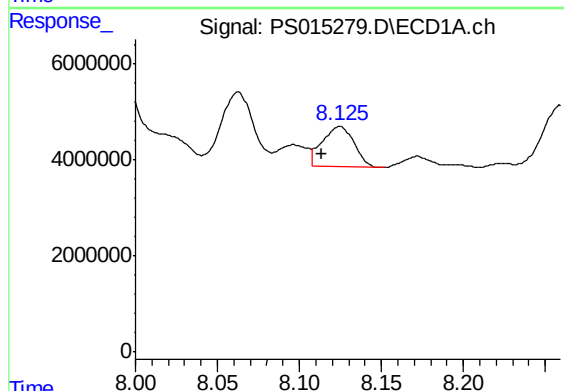
R.T.: 7.678 min
Delta R.T.: -0.060 min
Response: 85210100
Conc: 8.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



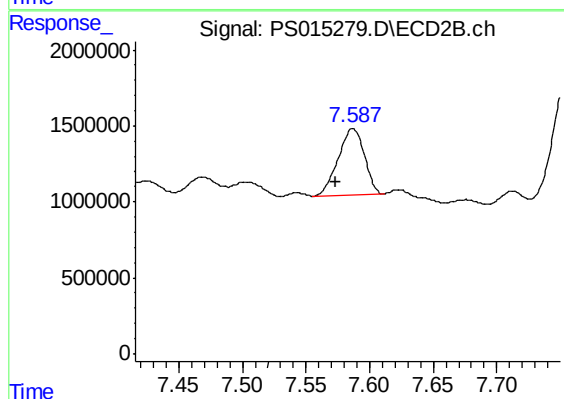
#7 MCPA

R.T.: 7.307 min
Delta R.T.: 0.045 min
Response: 12336798
Conc: 4.75 ug/ml



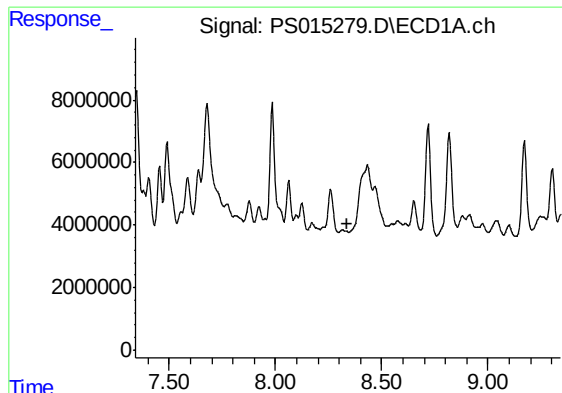
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 11235038
Conc: 4.88 ng/ml



#8 DICHLORPROP

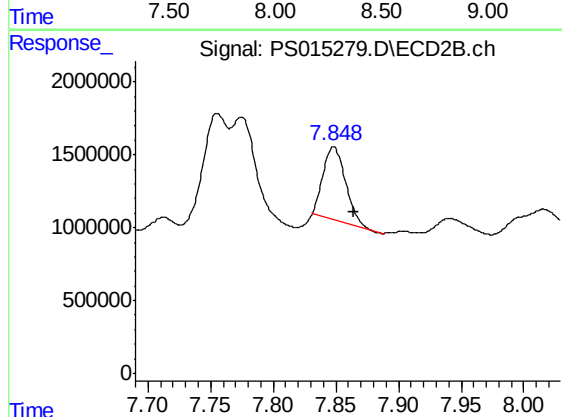
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 6292350
Conc: 11.58 ng/ml



#9 2,4-D

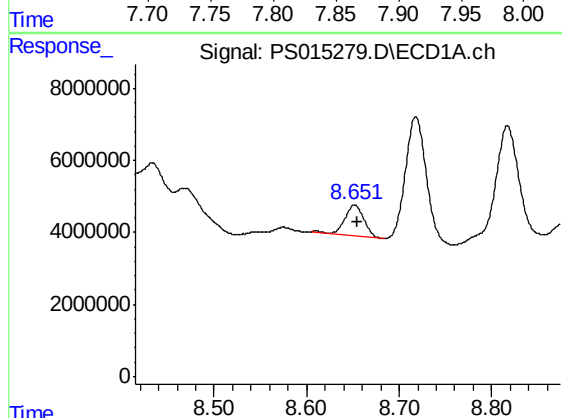
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



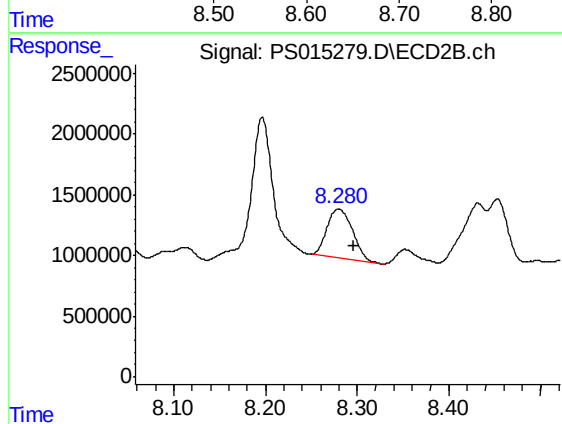
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 6262761
Conc: 9.72 ng/ml



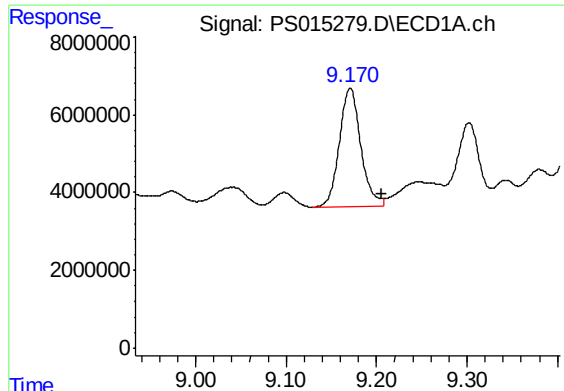
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 11835985
Conc: N.D.



#10 Pentachlorophenol

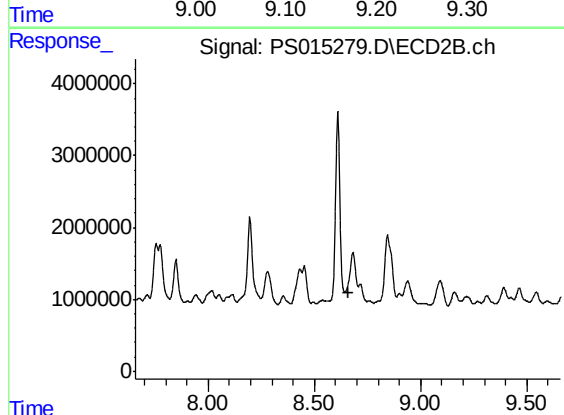
R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 7773697
Conc: 1.06 ng/ml



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

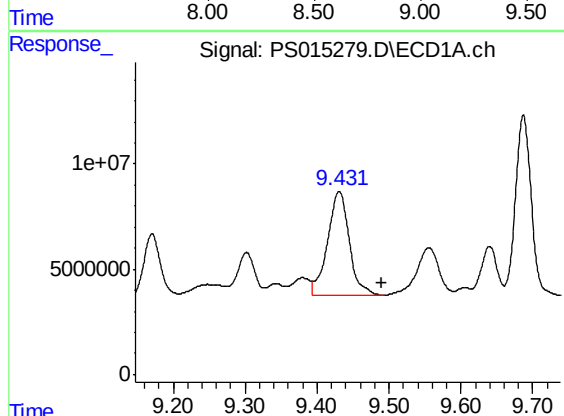
R.T.: 9.171 min
Delta R.T.: -0.036 min
Response: 49958905
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



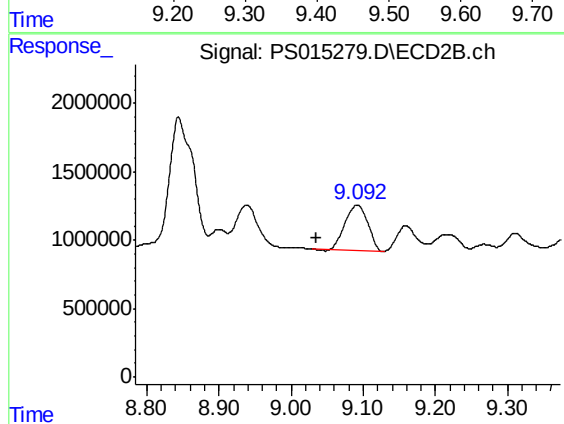
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.024 min
Response: -49560244
Conc: N.D.



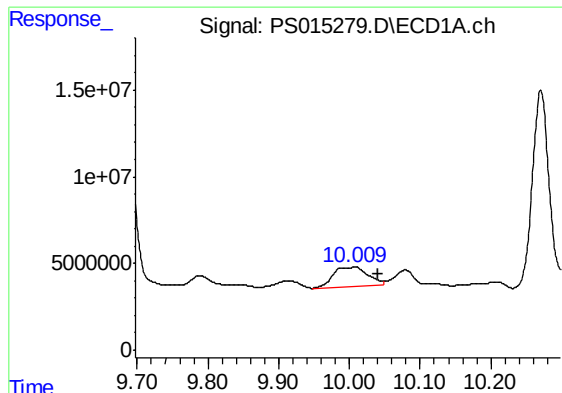
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.059 min
Response: 104149428
Conc: 8.67 ng/ml



#12 2,4,5-T

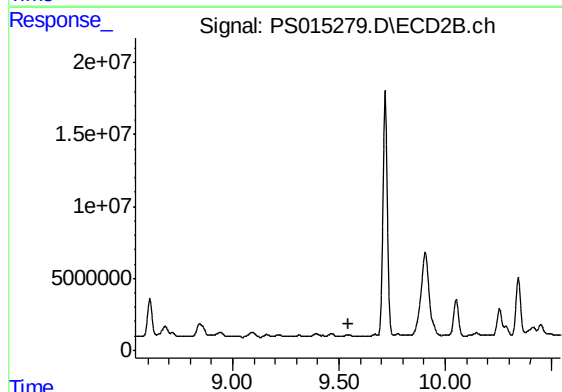
R.T.: 9.092 min
Delta R.T.: 0.057 min
Response: 7367308
Conc: 2.54 ng/ml



#13 2,4-DB

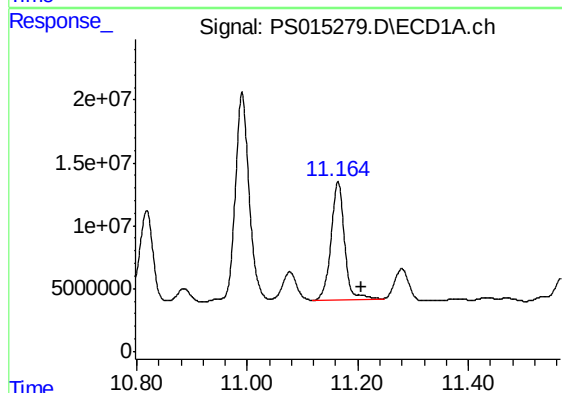
R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 38341194
Conc: 15.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



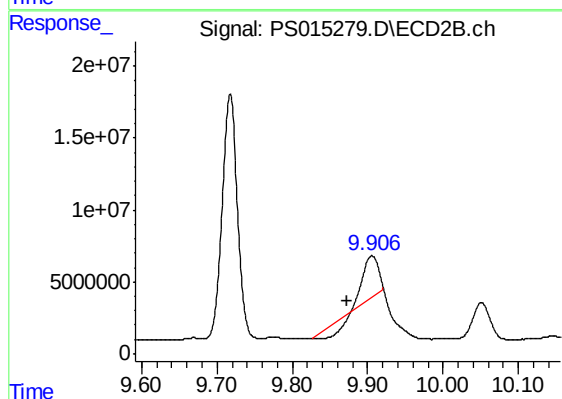
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



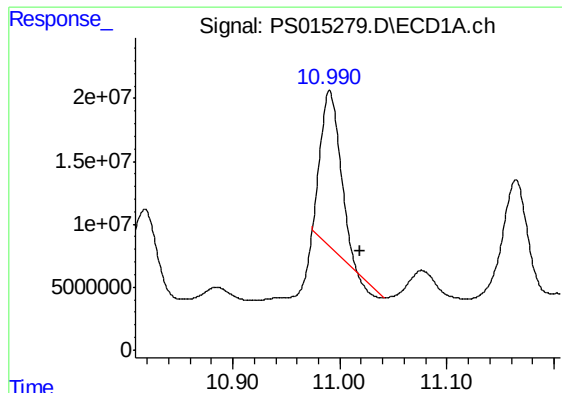
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 158552386
Conc: 19.84 ng/ml



#14 DINOSEB

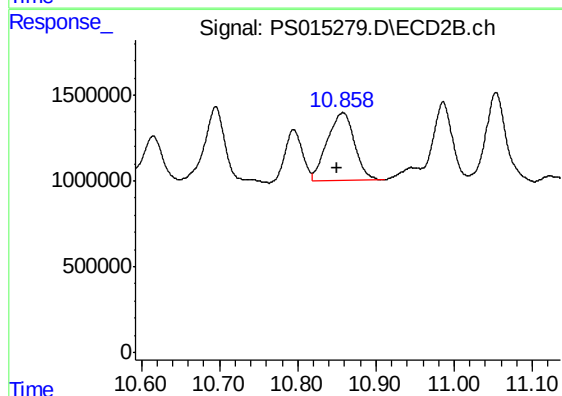
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 29620954
Conc: 16.22 ng/ml



#15 Picloram

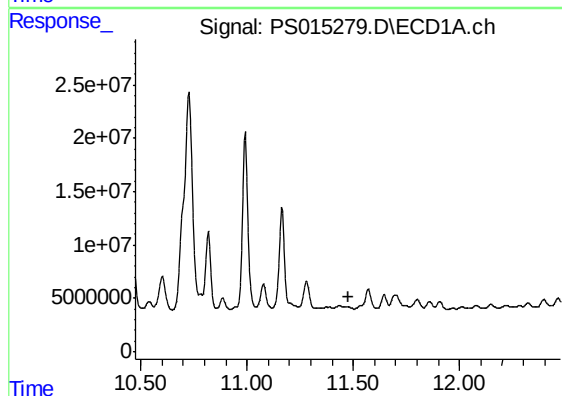
R.T.: 10.991 min
Delta R.T.: -0.029 min
Response: 153307437
Conc: 9.25 ng/ml

Instrument :
ECD_S
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FOUNDATION-EXCAVATION-SAMP



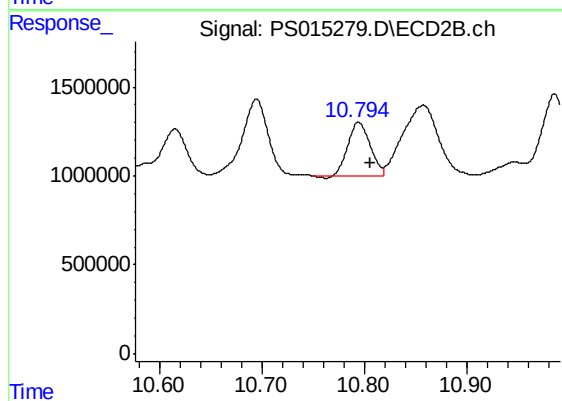
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.007 min
Response: 9459869
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.475 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 4459532
Conc: 1.03 ng/ml