

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 12:37
 Operator : AJ\MA
 Sample : M4801-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SITE-1-DRILL-CUTTINGS-20211119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:34:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.736	884.7E6	242.6E6	562.708	409.339 #
Target Compounds							
1) T	Dalapon	2.937f	0.000	8582736	0	3.666	N.D. #
2) T	3,5-DICHL...	6.393	5.959	1793633	89038333	<MDL	99.879 #
3) T	4-Nitroph...	6.982	0.000	11039184	0	13.198	N.D. #
5) T	DICAMBA	7.346	6.862	12548164	6148895	2.056	2.365
6) T	MCPD	7.499	0.000	2896201	0	<MDL	N.D. #
7) T	MCPA	7.626	7.189	29360461	21025614	4.479	7.177 #
8) T	DICHLORPROP	8.029	7.534	12713760	24078624	8.279	36.570 #
9) T	2,4-D	8.260	0.000	133.6E6	0	71.520	N.D. #
10) T	Pentachlo...	8.545	0.000	12875043	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.172f	8.628	10089107	10801500	1.211	3.046 #
12) T	2,4,5-T	9.411	0.000	3023693	0	<MDL	N.D. #
13) T	2,4-DB	9.981	0.000	45511012	0	26.748	N.D. #
14) T	DINOSEB	11.063	9.800	223.4E6	23339537	35.880	9.899 #
15) T	Picloram	10.942	10.776	14016151	18683478	1.150	4.282 #
16) T	DCPA	0.000	10.720	0	8247925	N.D.	1.872

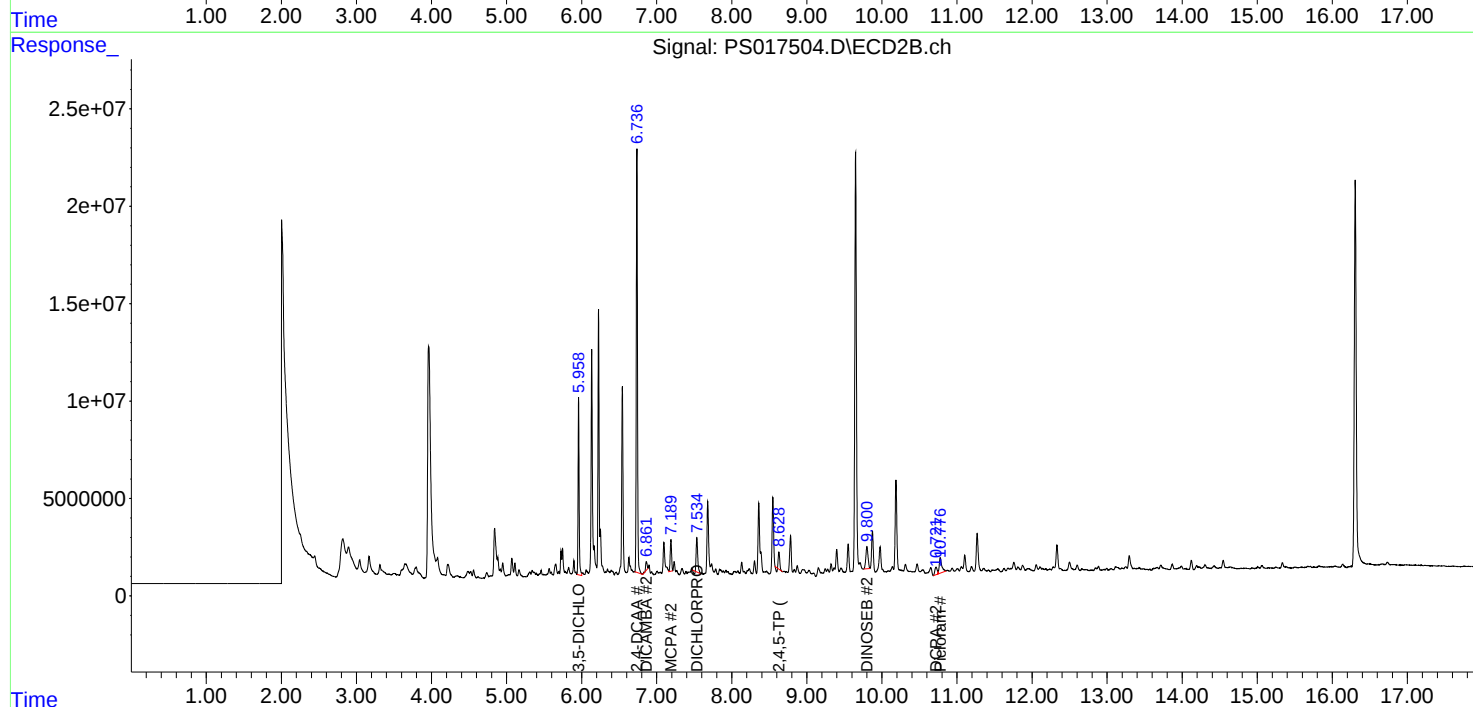
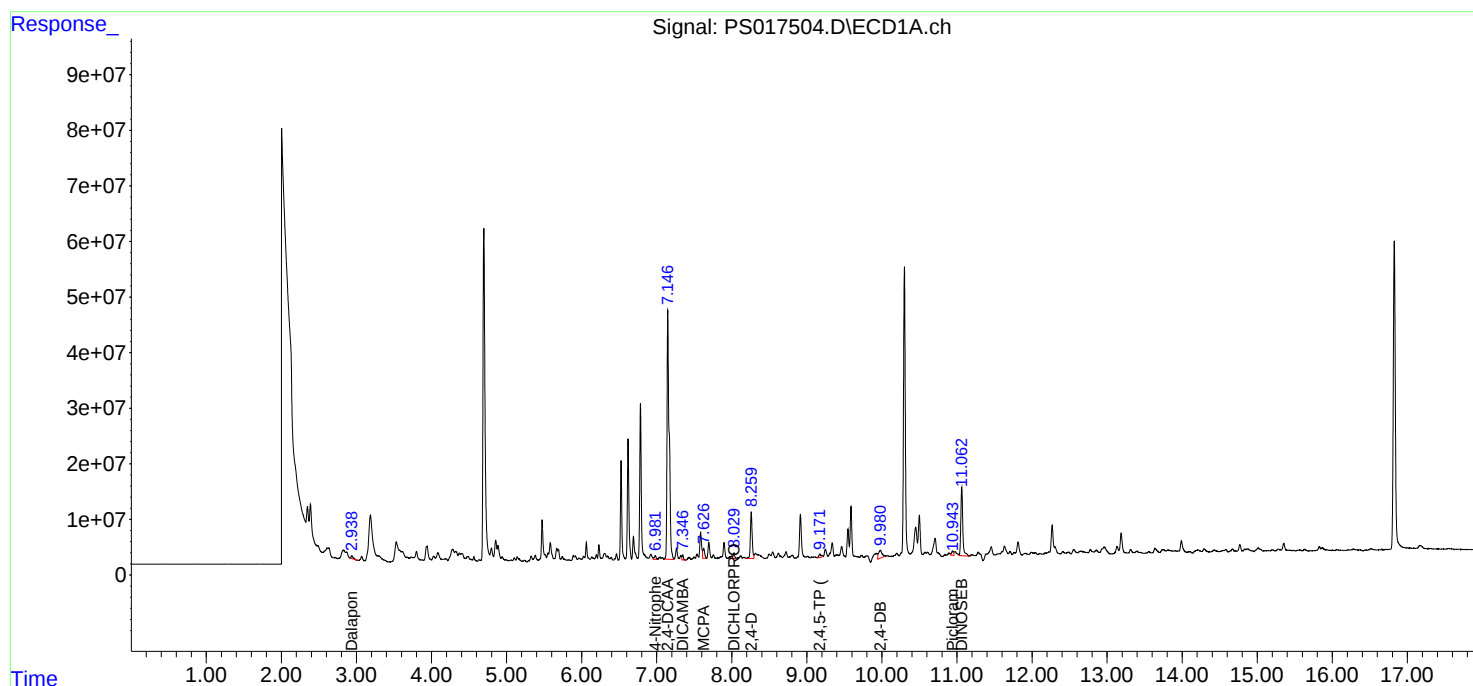
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

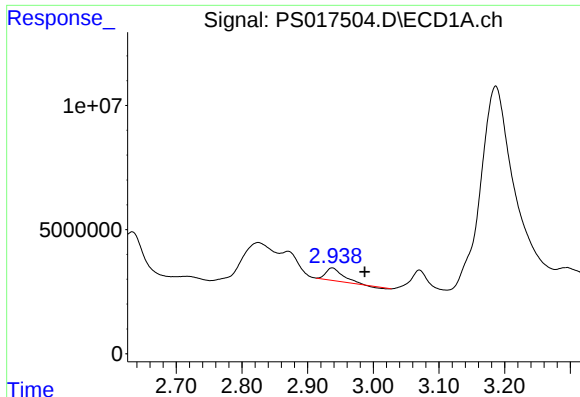
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Quant Time: Nov 25 00:34:06 2021
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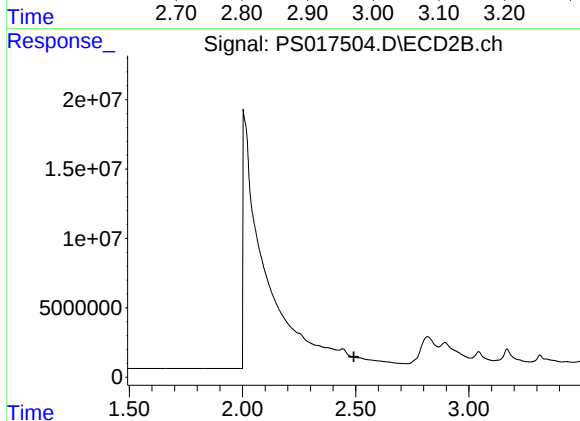




#1 Dalapon

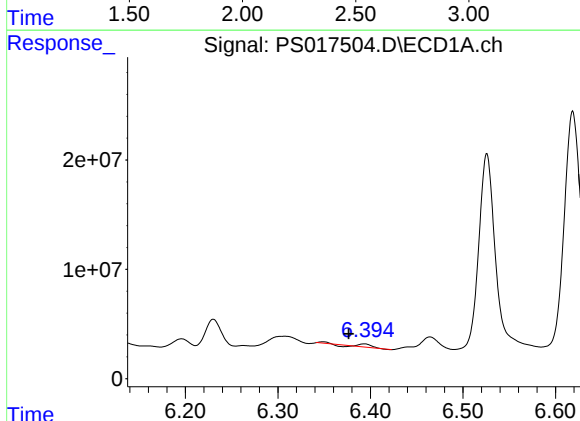
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 8582736
Conc: 3.67 ng/ml

Instrument :
ECD_S
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SITE-1-DRILL-CUTTINGS-20211119



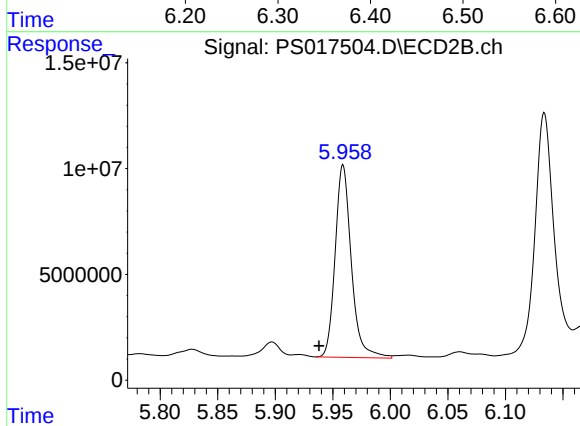
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



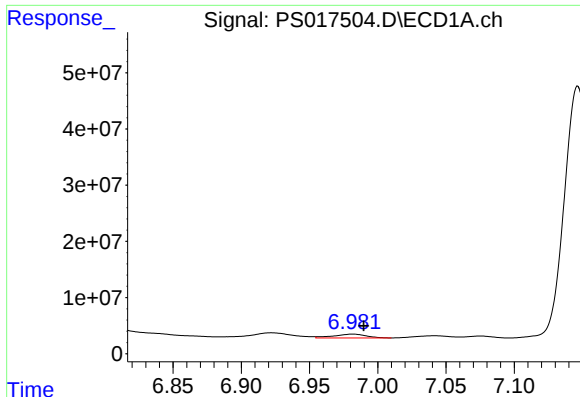
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: 0.017 min
Response: 1793633
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

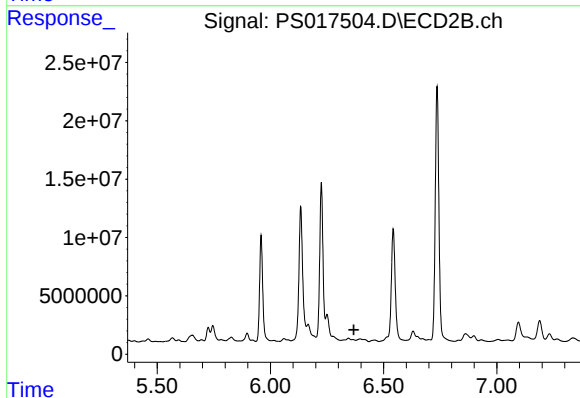
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 89038333
Conc: 99.88 ng/ml



#3 4-Nitrophenol

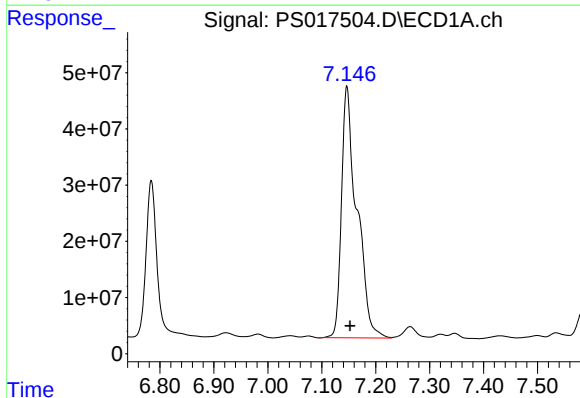
R.T.: 6.982 min
Delta R.T.: -0.008 min
Response: 11039184
Conc: 13.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE-1-DRILL-CUTTINGS-20211119



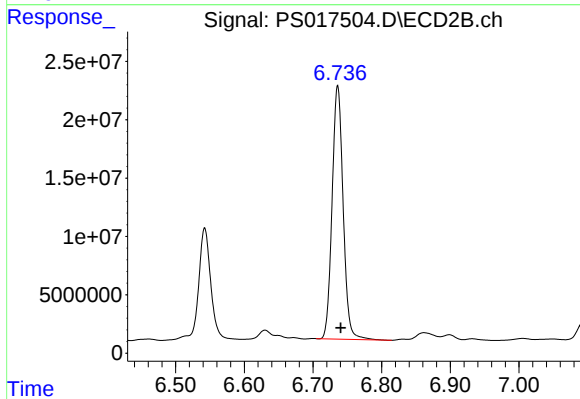
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



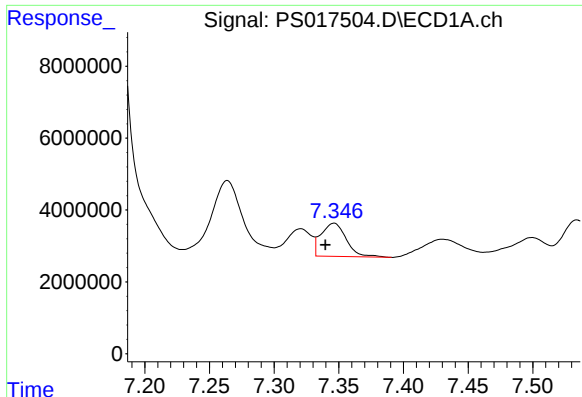
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 884686060
Conc: 562.71 ng/ml



#4 2,4-DCAA

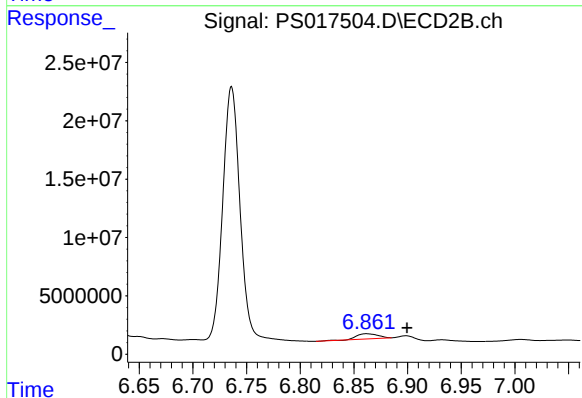
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 242565083
Conc: 409.34 ng/ml



#5 DICAMBA

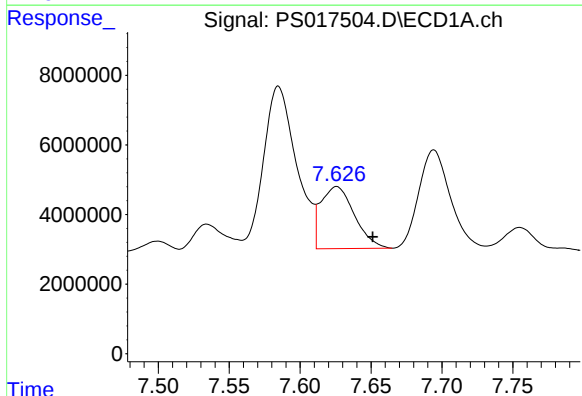
R.T.: 7.346 min
Delta R.T.: 0.006 min
Response: 12548164
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE-1-DRILL-CUTTINGS-20211119



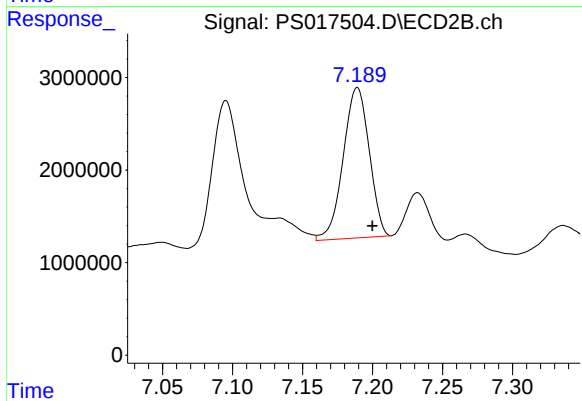
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.038 min
Response: 6148895
Conc: 2.36 ng/ml



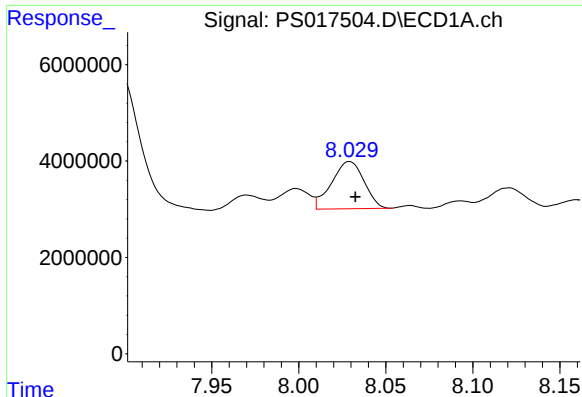
#7 MCPA

R.T.: 7.626 min
Delta R.T.: -0.025 min
Response: 29360461
Conc: 4.48 ug/ml



#7 MCPA

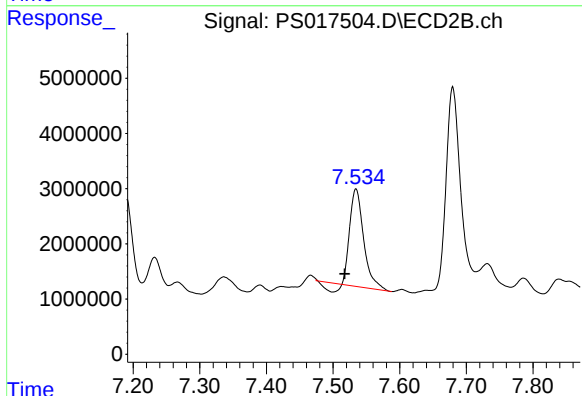
R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 21025614
Conc: 7.18 ug/ml



#8 DICHLORPROP

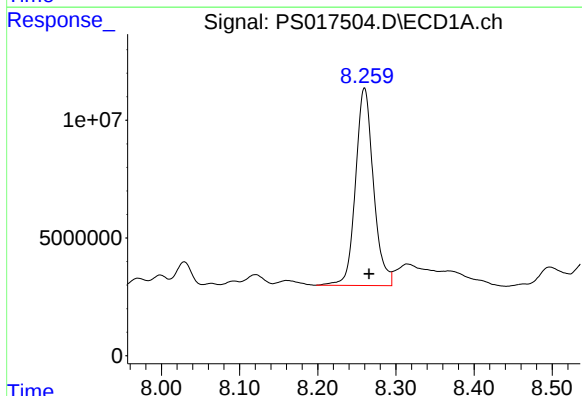
R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 12713760
Conc: 8.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE-1-DRILL-CUTTINGS-20211119



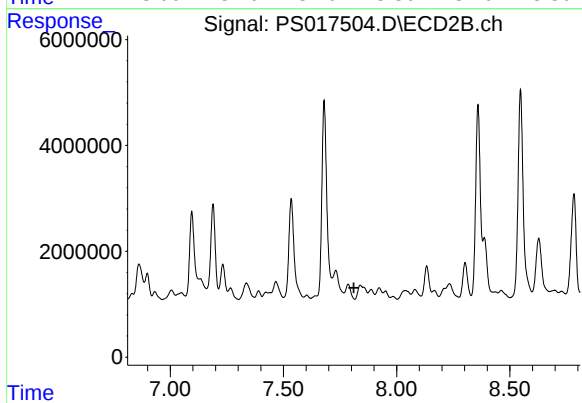
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.017 min
Response: 24078624
Conc: 36.57 ng/ml



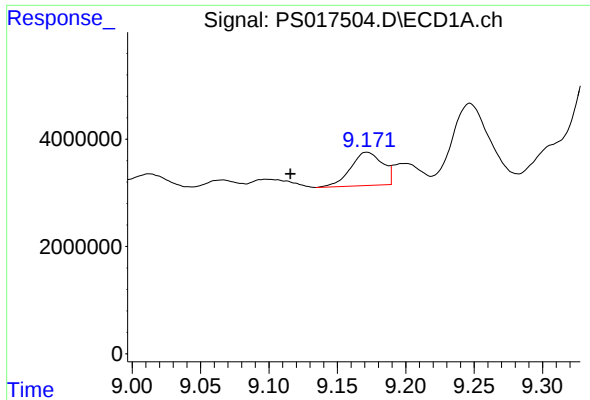
#9 2,4-D

R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 133642091
Conc: 71.52 ng/ml



#9 2,4-D

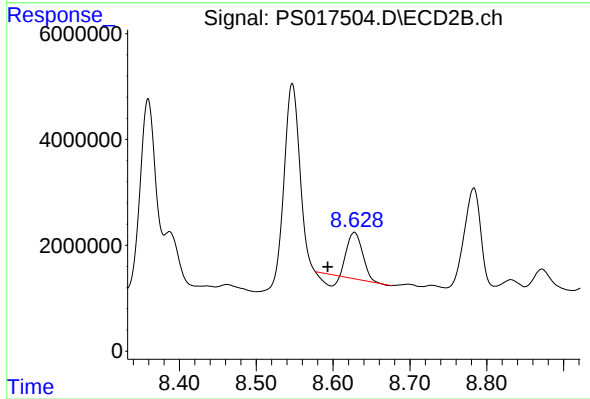
R.T.: 0.000 min
Exp R.T.: 7.811 min
Response: 0
Conc: N.D.



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

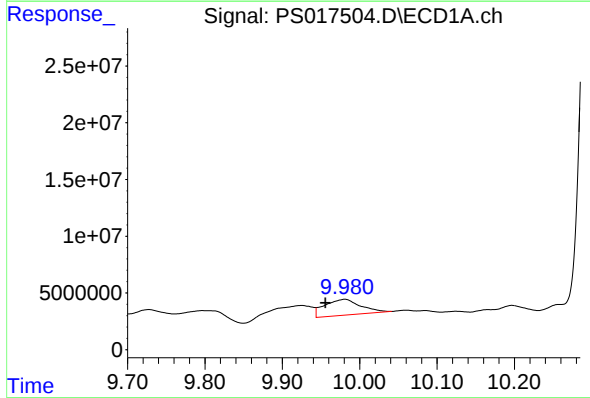
R.T.: 9.172 min
Delta R.T.: 0.056 min
Response: 10089107
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE-1-DRILL-CUTTINGS-20211119



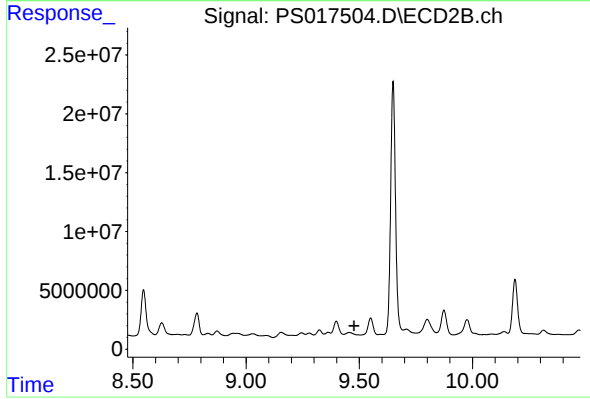
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.035 min
Response: 10801500
Conc: 3.05 ng/ml



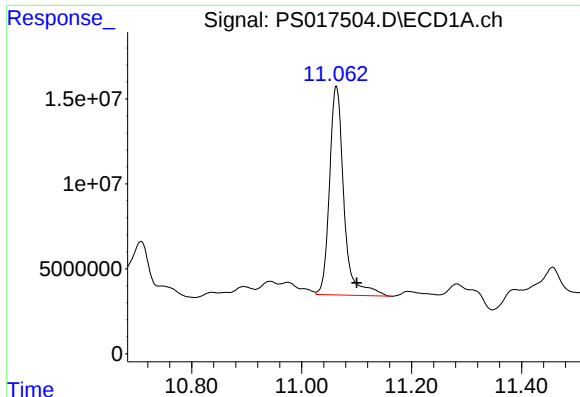
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.025 min
Response: 45511012
Conc: 26.75 ng/ml



#13 2,4-DB

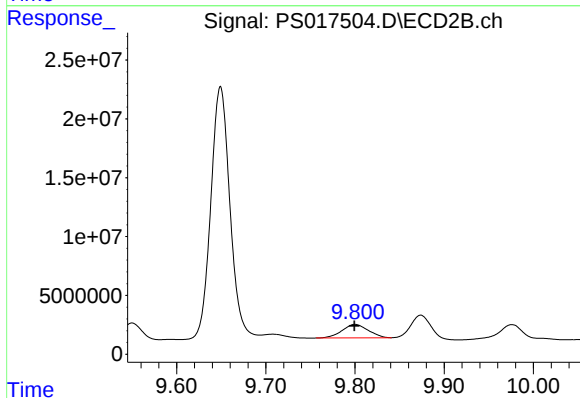
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

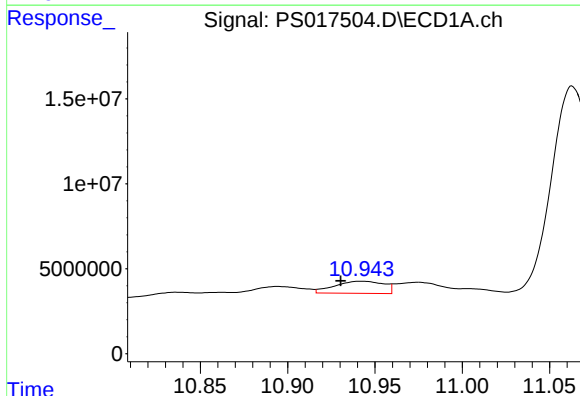
R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 223437282
Conc: 35.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
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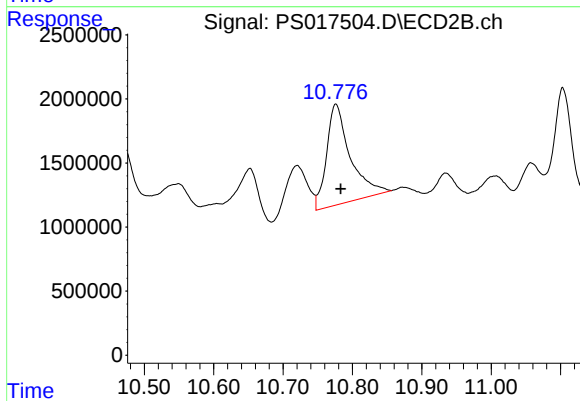
#14 DINOSEB

R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 23339537
Conc: 9.90 ng/ml



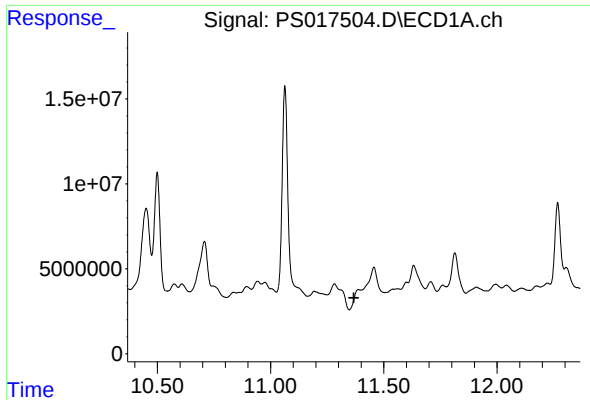
#15 Picloram

R.T.: 10.942 min
Delta R.T.: 0.012 min
Response: 14016151
Conc: 1.15 ng/ml



#15 Picloram

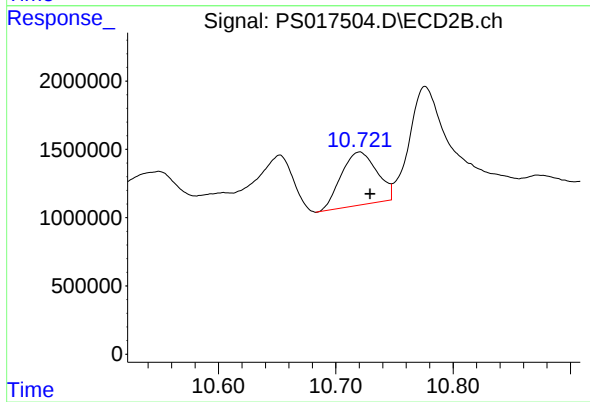
R.T.: 10.776 min
Delta R.T.: -0.007 min
Response: 18683478
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SITE-1-DRILL-CUTTINGS-20211119



#16 DCPA

R.T.: 10.720 min
Delta R.T.: -0.009 min
Response: 8247925
Conc: 1.87 ng/ml