

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 22:00
 Operator : DD\AJ
 Sample : L4062-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EROC-NI4-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 02:44:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.215	6.911	1021.0E6	511.2E6	941.944	968.856
Target Compounds							
1) T	Dalapon	2.992	2.584	63496832	74397367	51.727	111.764 #
2) T	3,5-DICHL...	0.000	6.093	0	110.3E6	N.D.	136.311
3) T	4-Nitroph...	7.053	0.000	4305522	0	8.085	N.D. #
5) T	DICAMBA	7.395	7.045	13584819	8563815	3.229	3.971
6) T	MCP	7.568	0.000	11403694	0	3.539	N.D. #
7) T	MCPA	7.702	7.372	16749494	48868299	3.585	17.389 #
8) T	DICHLORPROP	0.000	7.735	0	31747621	N.D.	56.110
9) T	2,4-D	8.285	7.971	26484844	10063259	23.254	13.834 #
10) T	Pentachlo...	8.636	8.427	9387255	12559948	<MDL	1.854 #
11) T	2,4,5-TP ...	9.184	8.758	7817055	99430421	1.328	34.356 #
12) T	2,4,5-T	9.475	9.175	45694559	22165895	7.451	7.696
13) T	2,4-DB	9.982	0.000	17179012	0	22.451	N.D. #
14) T	DINOSEB	11.149	10.008	154.2E6	28877825	32.829	13.905 #
15) T	Picloram	11.018	11.004	275.4E6	188.6E6	37.405	44.491
16) T	DCPA	0.000	10.934	0	33629592	N.D.	9.252

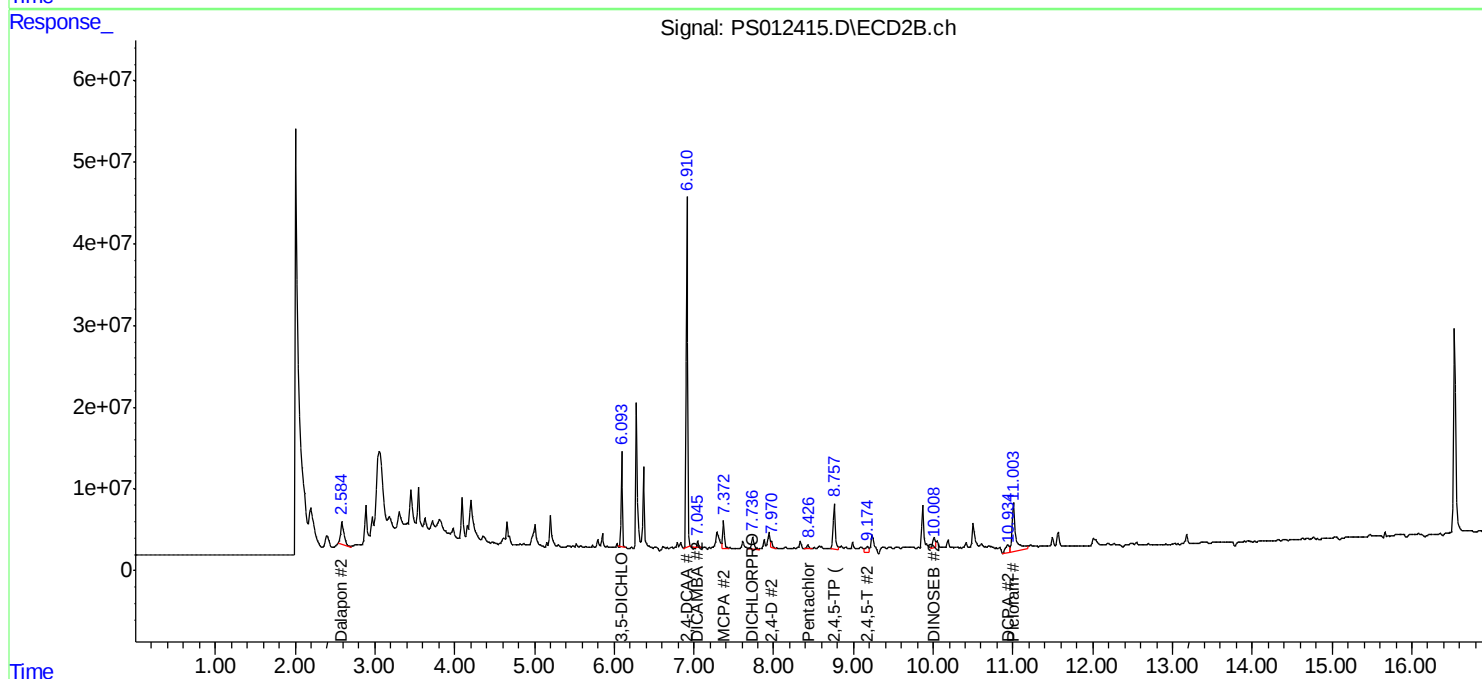
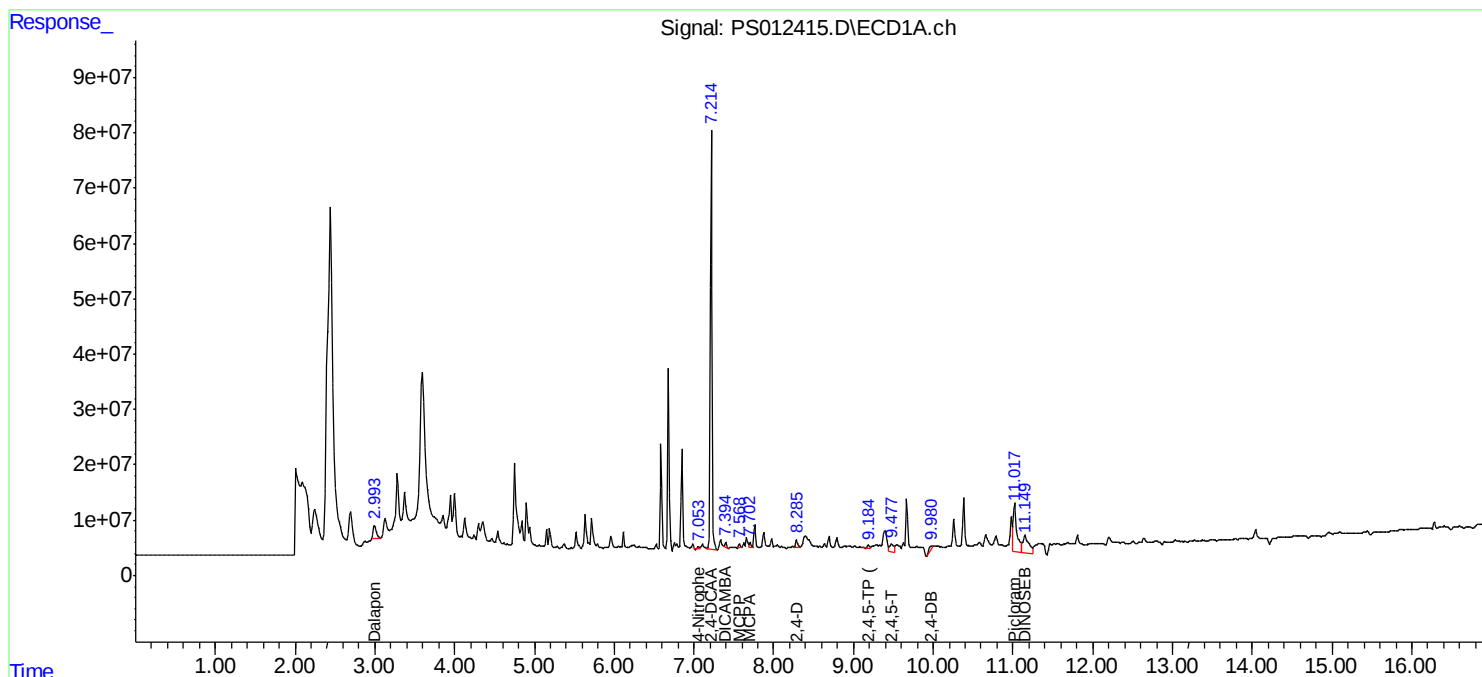
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

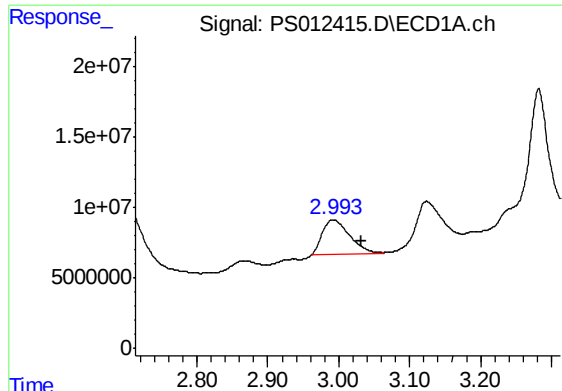
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Instrument :
ECD_S
Client Sampled :
EROC-NI4-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 02:44:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
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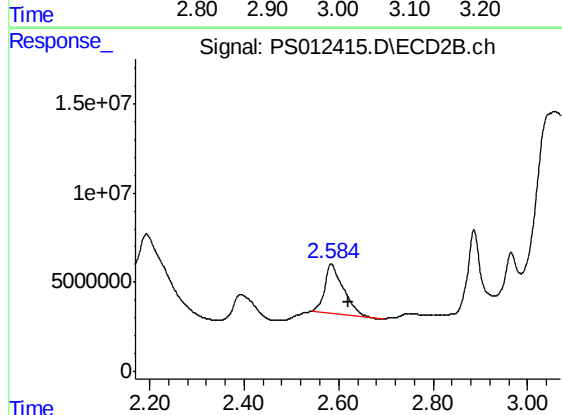




#1 Dalapon

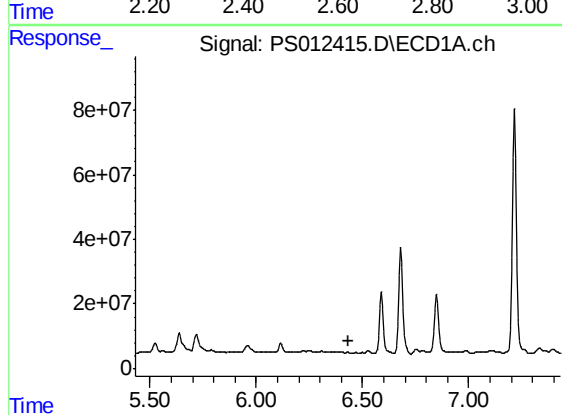
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 63496832
Conc: 51.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROCC-NI4-1



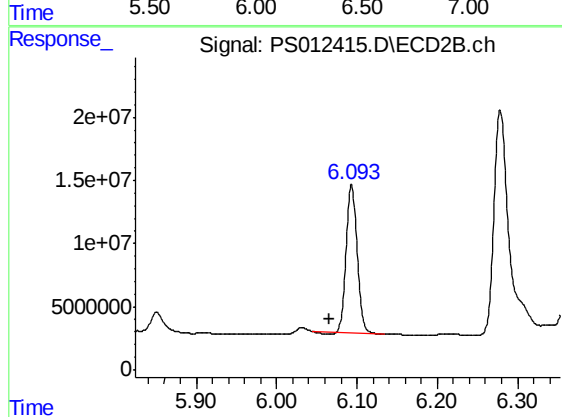
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 74397367
Conc: 111.76 ng/ml



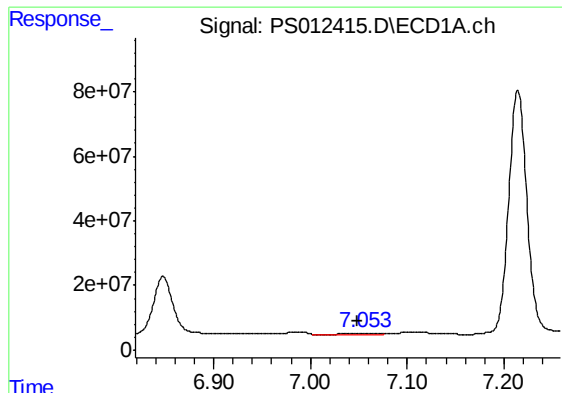
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

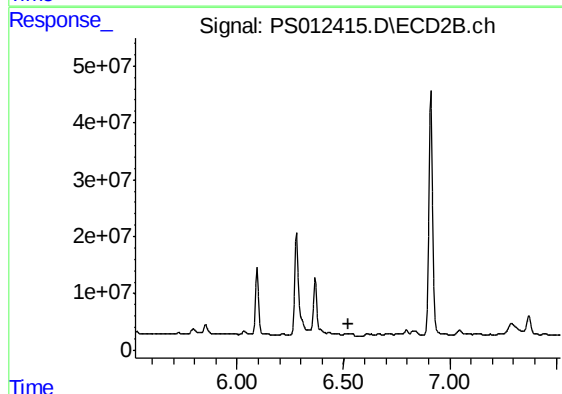
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 110275628
Conc: 136.31 ng/ml



#3 4-Nitrophenol

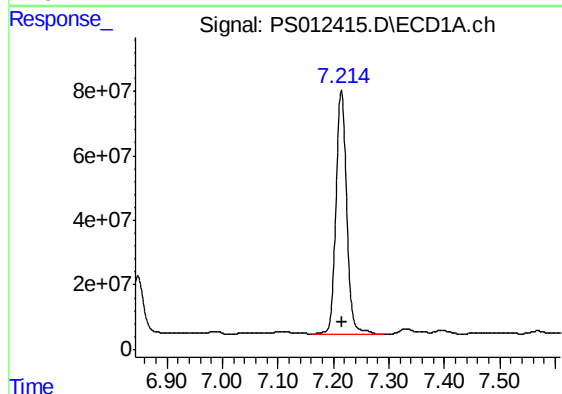
R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 4305522
Conc: 8.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROCC-NI4-1



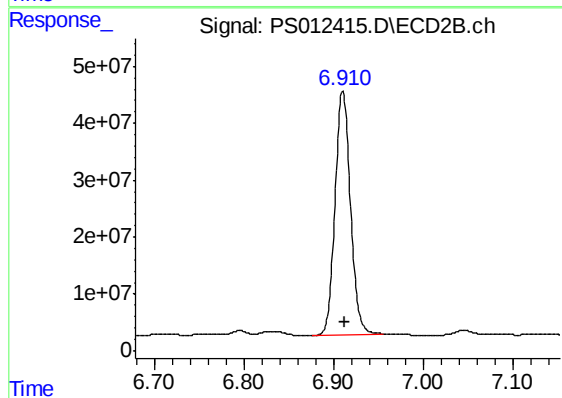
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



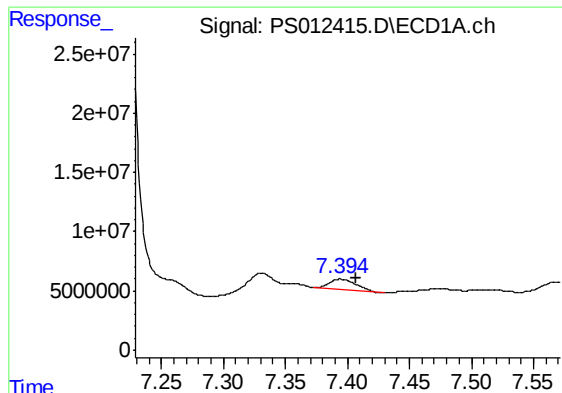
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 1020969474
Conc: 941.94 ng/ml



#4 2,4-DCAA

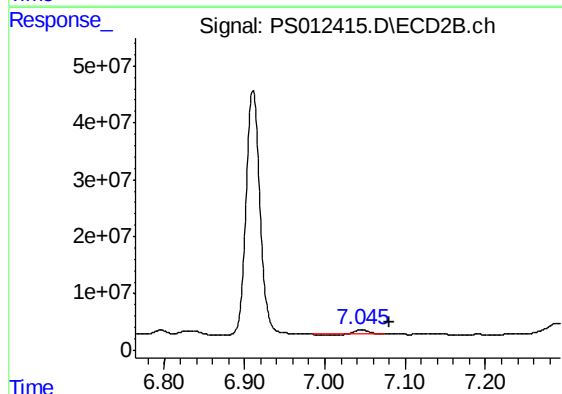
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 511173616
Conc: 968.86 ng/ml



#5 DICAMBA

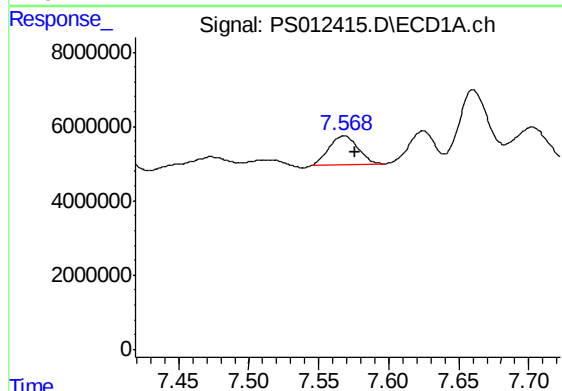
R.T.: 7.395 min
Delta R.T.: -0.013 min
Response: 13584819
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-1



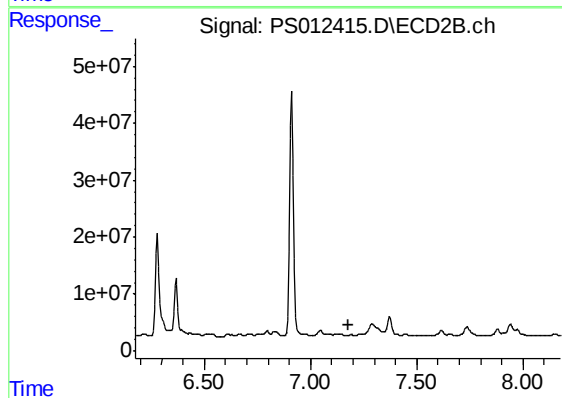
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 8563815
Conc: 3.97 ng/ml



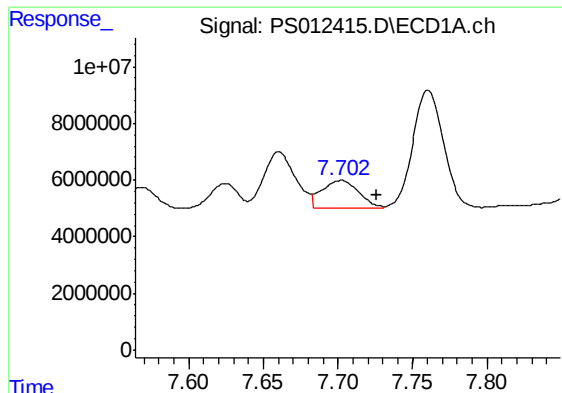
#6 MCPP

R.T.: 7.568 min
Delta R.T.: -0.008 min
Response: 11403694
Conc: 3.54 ug/ml



#6 MCPP

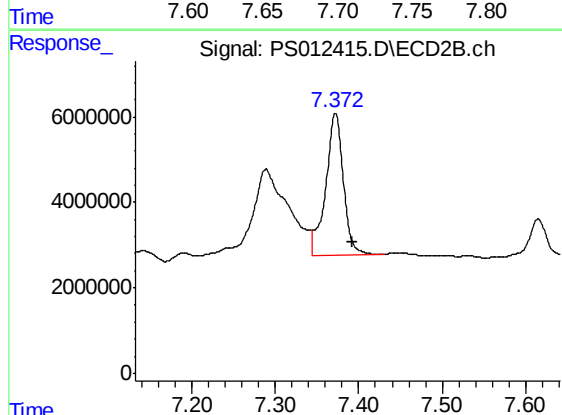
R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

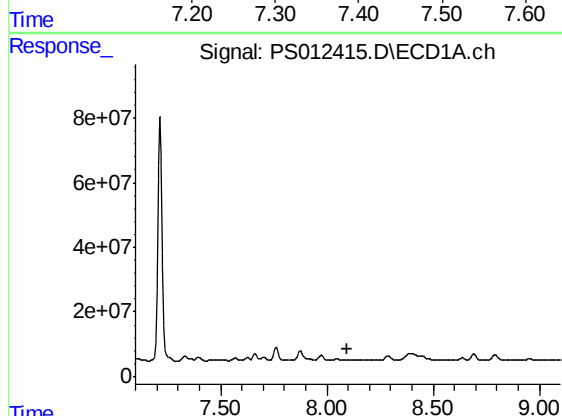
R.T.: 7.702 min
Delta R.T.: -0.024 min
Response: 16749494
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
ERO-C-NI4-1



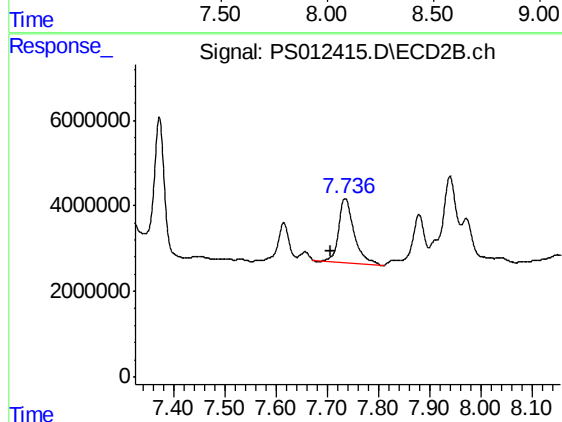
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.020 min
Response: 48868299
Conc: 17.39 ug/ml



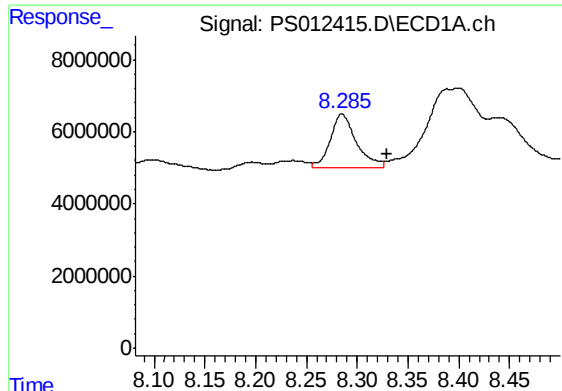
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

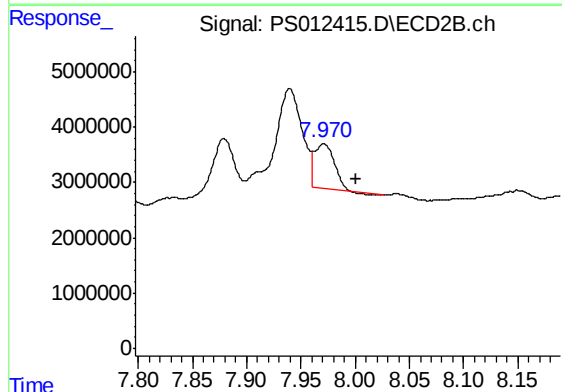
R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 31747621
Conc: 56.11 ng/ml



#9 2,4-D

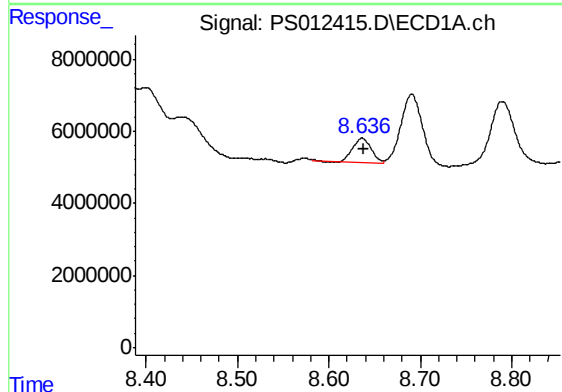
R.T.: 8.285 min
Delta R.T.: -0.044 min
Response: 26484844
Conc: 23.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-1



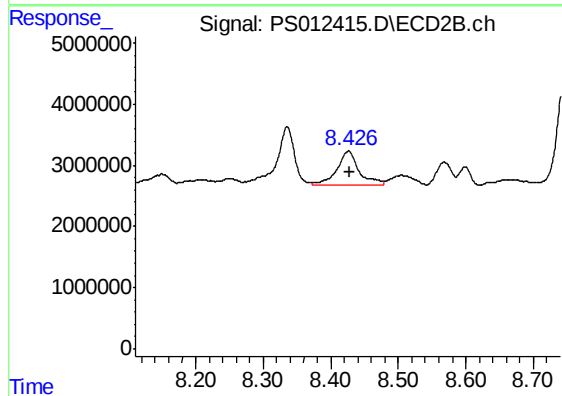
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 10063259
Conc: 13.83 ng/ml



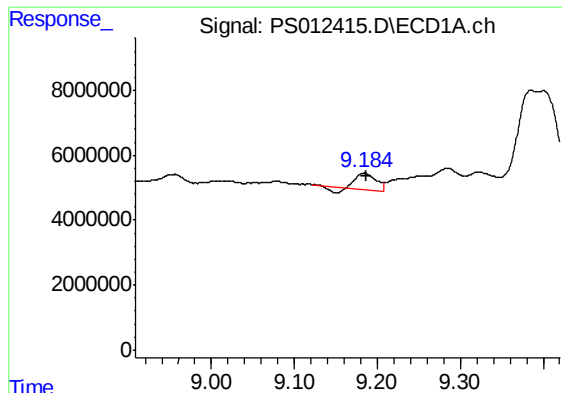
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 9387255
Conc: N.D.



#10 Pentachlorophenol

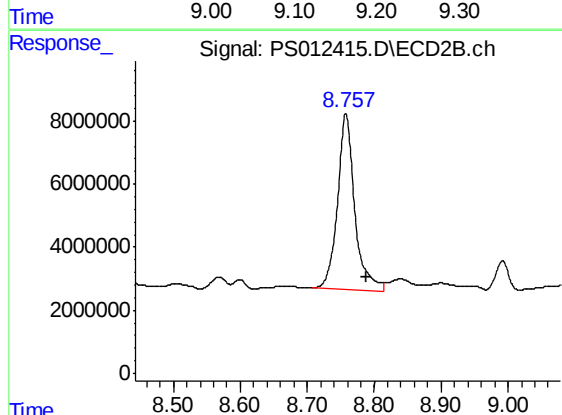
R.T.: 8.427 min
Delta R.T.: -0.002 min
Response: 12559948
Conc: 1.85 ng/ml



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

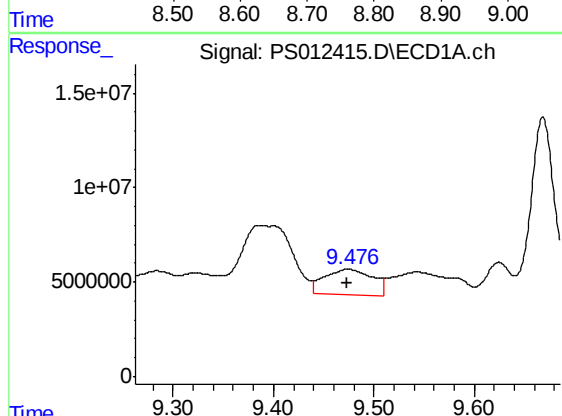
R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 7817055
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROE-NI4-1



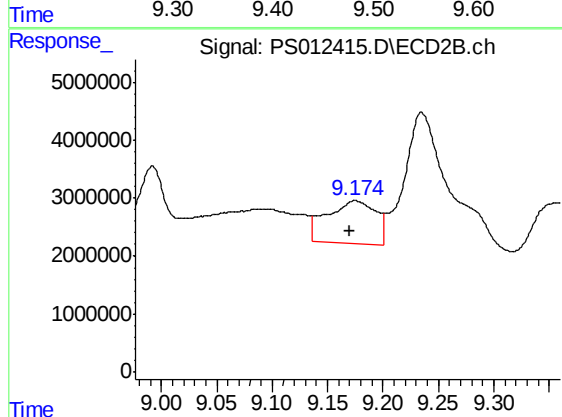
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.032 min
Response: 99430421
Conc: 34.36 ng/ml



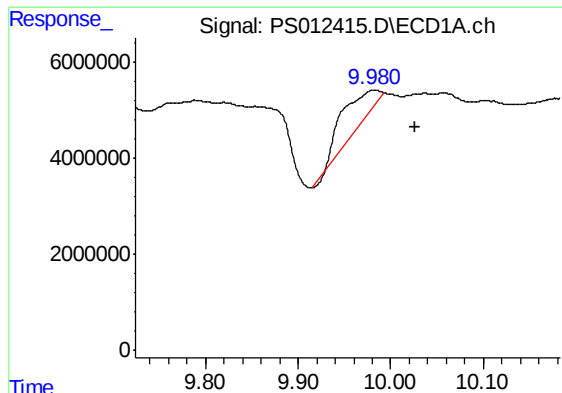
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.002 min
Response: 45694559
Conc: 7.45 ng/ml



#12 2,4,5-T

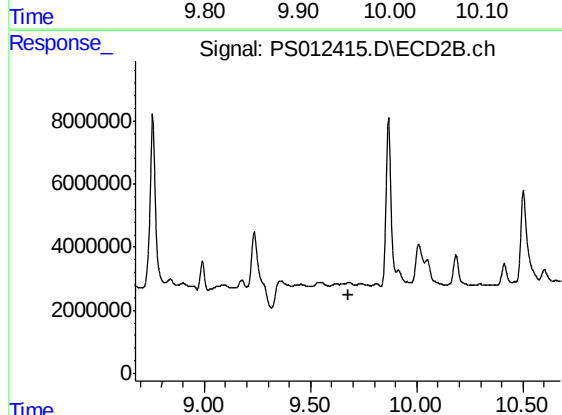
R.T.: 9.175 min
Delta R.T.: 0.005 min
Response: 22165895
Conc: 7.70 ng/ml



#13 2,4-DB

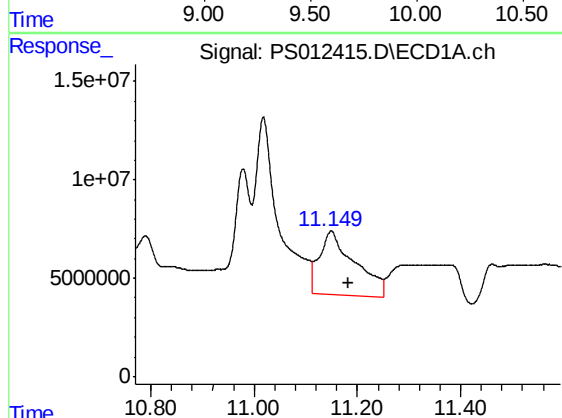
R.T.: 9.982 min
Delta R.T.: -0.044 min
Response: 17179012
Conc: 22.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROCC-NI4-1



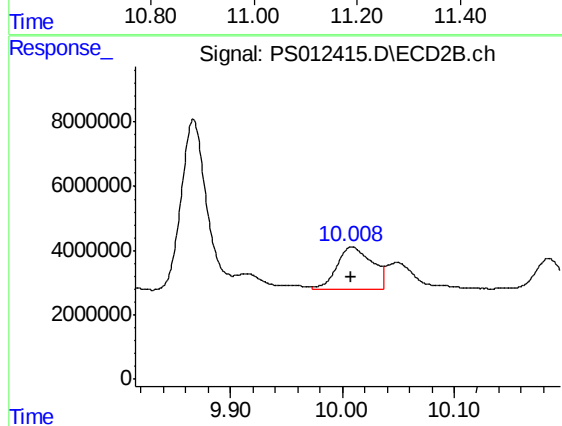
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



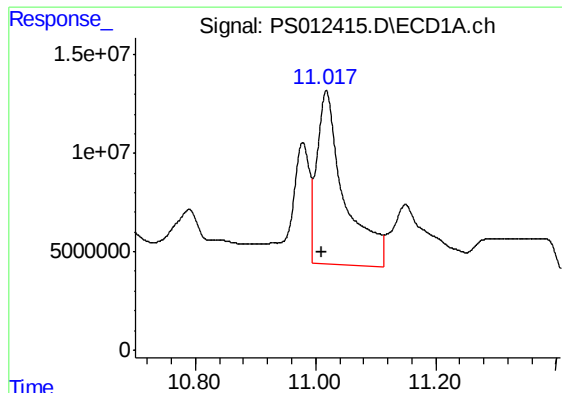
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.033 min
Response: 154167587
Conc: 32.83 ng/ml



#14 DINOSEB

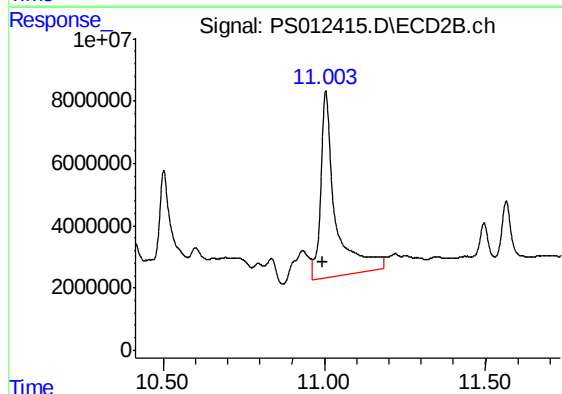
R.T.: 10.008 min
Delta R.T.: 0.000 min
Response: 28877825
Conc: 13.90 ng/ml



#15 Picloram

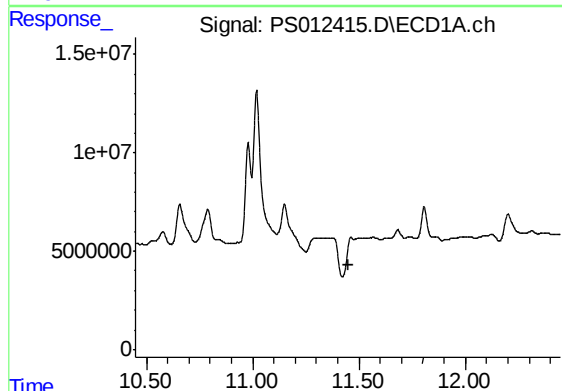
R.T.: 11.018 min
Delta R.T.: 0.009 min
Response: 275410448
Conc: 37.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
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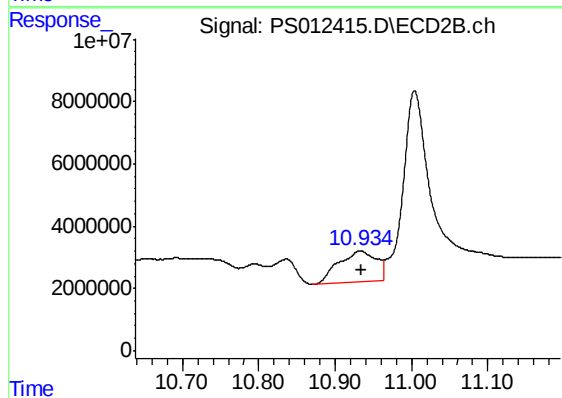
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.008 min
Response: 188615392
Conc: 44.49 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 33629592
Conc: 9.25 ng/ml