

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 04:23
 Operator : DD\AJ
 Sample : M2851-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BACKFILL-ASHCROFT-REAR-07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:24:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 x 0.5 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	7.187	6.765	511.4E6	176.9E6	333.121	344.714
Target Compounds							
1) T	Dalapon	2.982	0.000	33232629	0	15.323	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	15073996	N.D.	19.583
3) T	4-Nitroph...	6.962f	0.000	3326889	0	3.762	N.D. #
5) T	DICAMBA	7.391	0.000	11505028	0	2.008	N.D. #
6) T	MCPD	7.544	0.000	15214734	0	3.470	N.D. #
7) T	MCPA	7.675	7.223	17254627	13805228	2.713	5.238 #
8) T	DICHLORPROP	8.038	7.565	17688943	6814256	12.717	12.940
9) T	2,4-D	8.274	7.899f	13831889	10069866	8.628	15.968 #
10) T	Pentachlo...	8.674f	8.333f	23798680	8516509	1.201	1.184
11) T	2,4,5-TP ...	9.193	8.659	18503877	15845887	2.494	5.616 #
12) T	2,4,5-T	9.392f	9.010	104.6E6	9563362	13.399	3.315 #
13) T	2,4-DB	9.988	9.523	6403831	113.9E6	3.855	302.982 #
14) T	DINOSEB	11.115	9.845	263.1E6	39958305	47.988	19.570 #
15) T	Picloram	10.944	10.830	107.5E6	28695299	9.777	6.897 #
16) T	DCPA	0.000	10.830f	0	28695299	N.D.	6.673

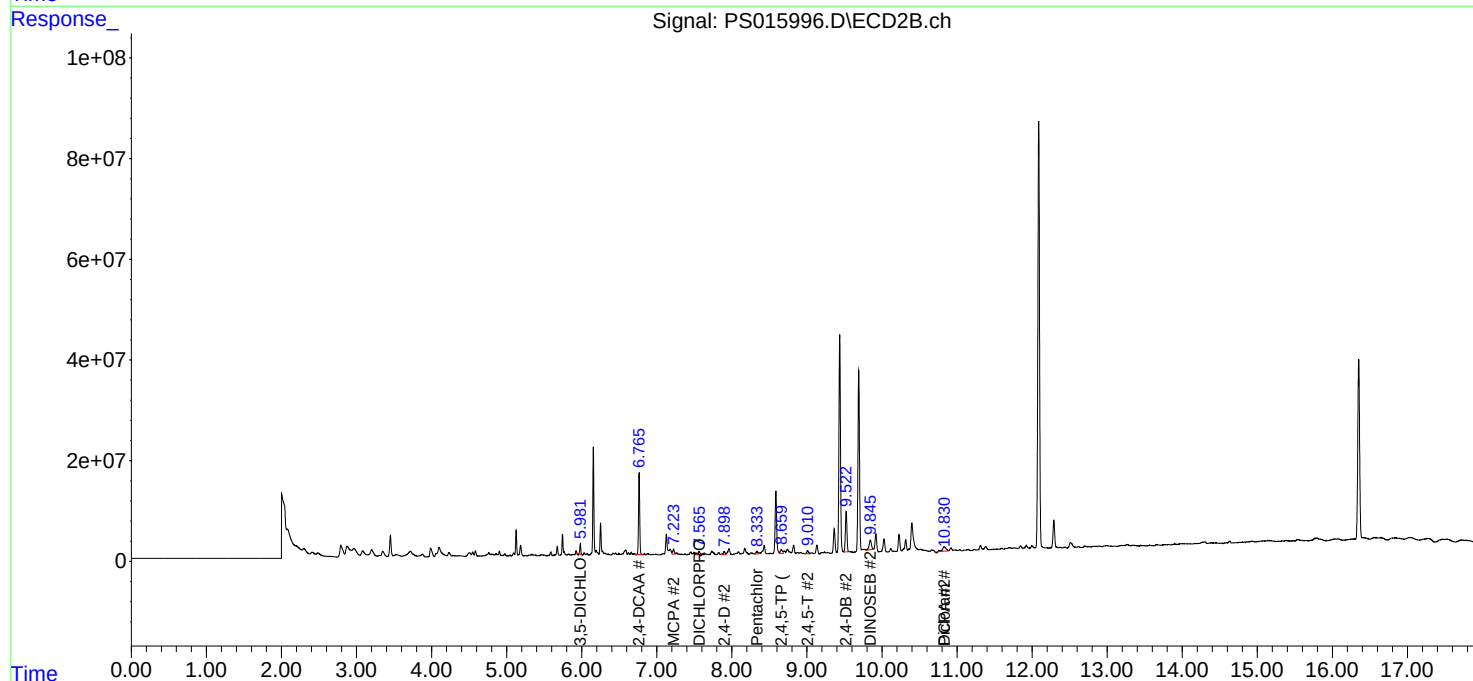
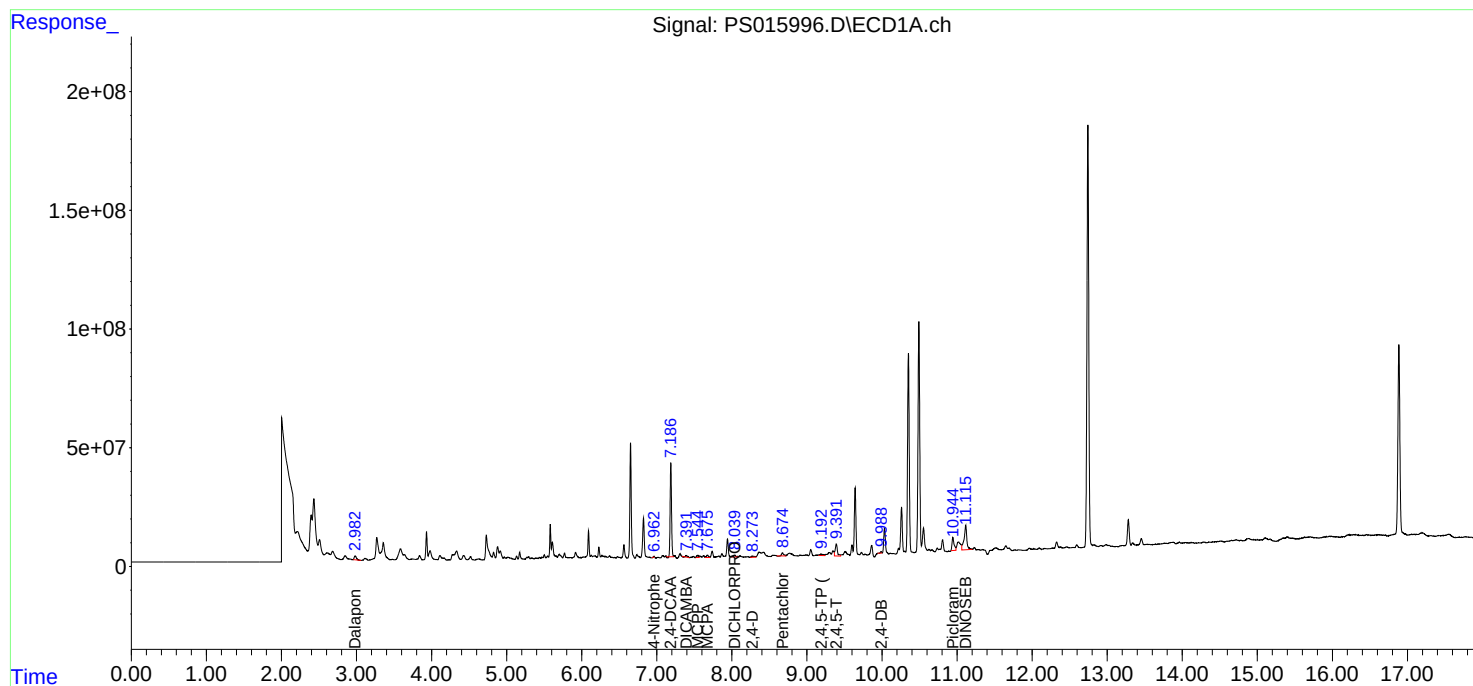
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

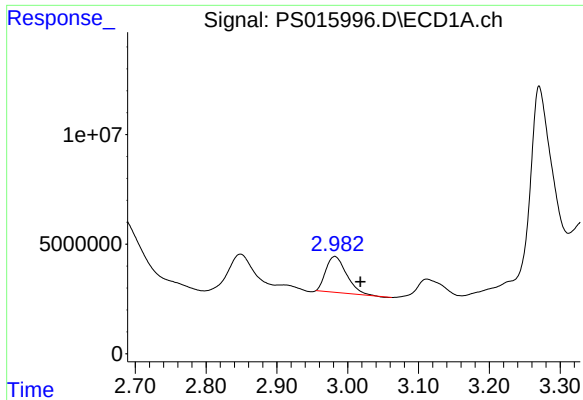
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
Data File : PS015996.D
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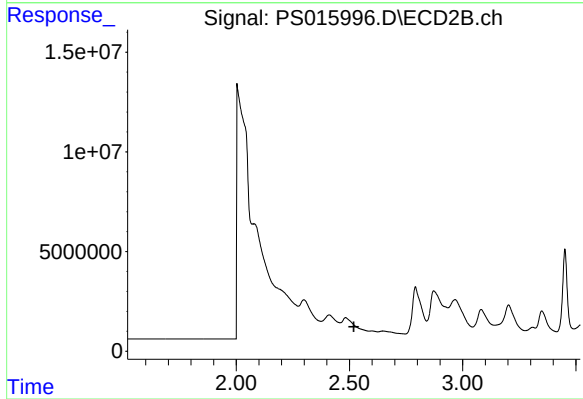




#1 Dalapon

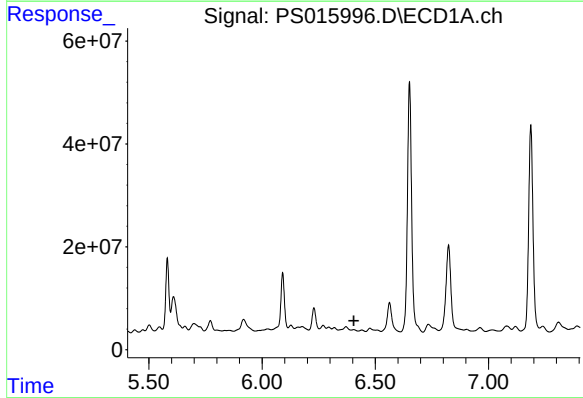
R.T.: 2.982 min
Delta R.T.: -0.036 min
Response: 33232629
Conc: 15.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-07



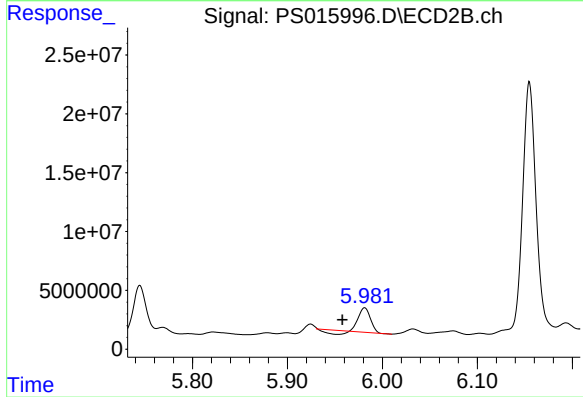
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



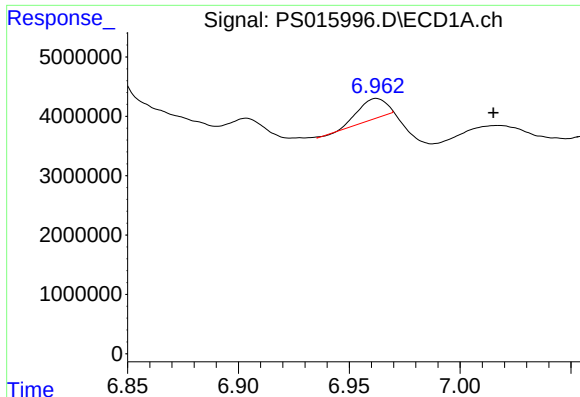
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

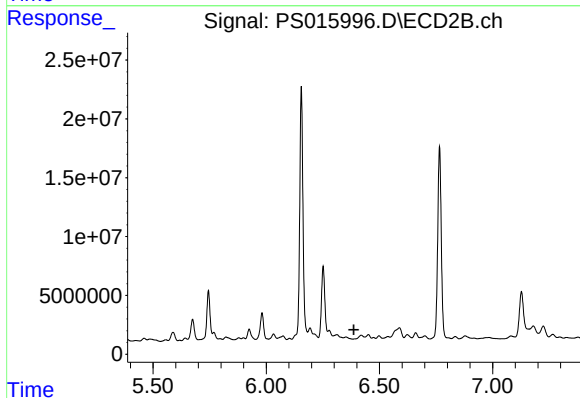
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 15073996
Conc: 19.58 ng/ml



#3 4-Nitrophenol

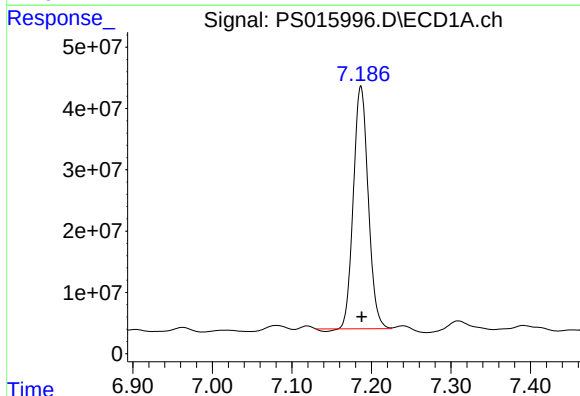
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 3326889
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-07



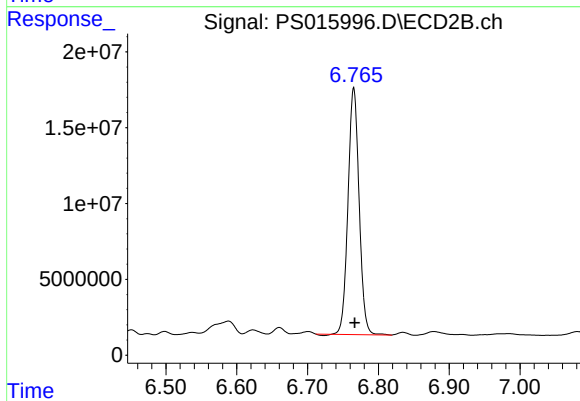
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



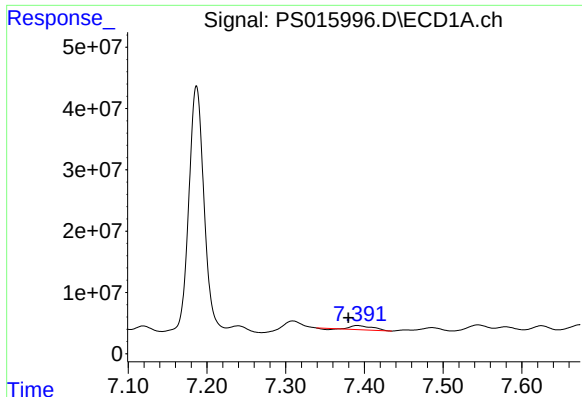
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 511407469
Conc: 333.12 ng/ml



#4 2,4-DCAA

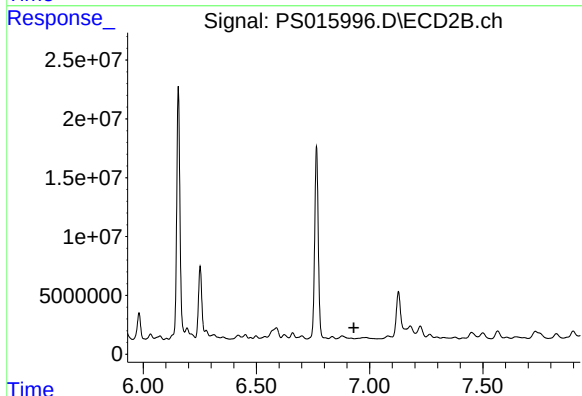
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 176947637
Conc: 344.71 ng/ml



#5 DICAMBA

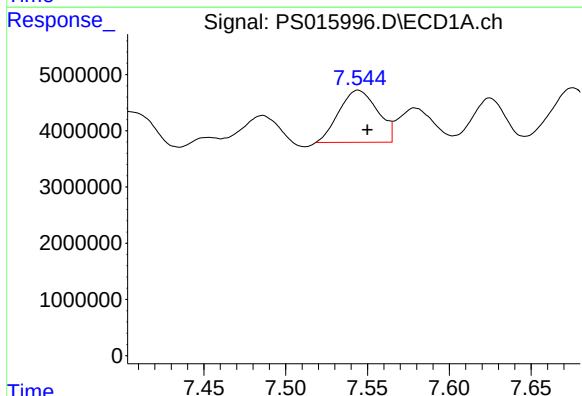
R.T.: 7.391 min
Delta R.T.: 0.012 min
Response: 11505028
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-07



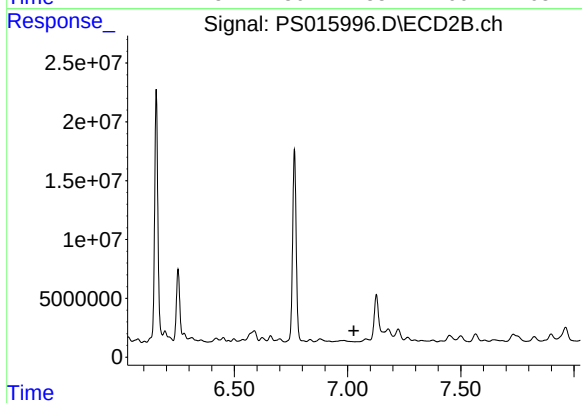
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



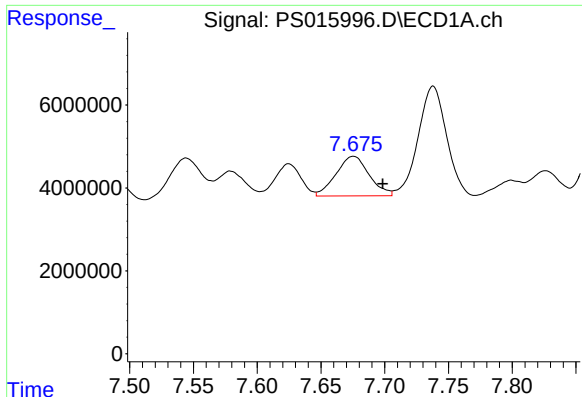
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 15214734
Conc: 3.47 ug/ml



#6 MCP

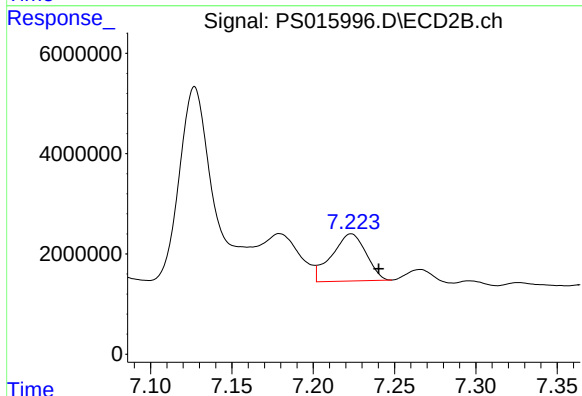
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

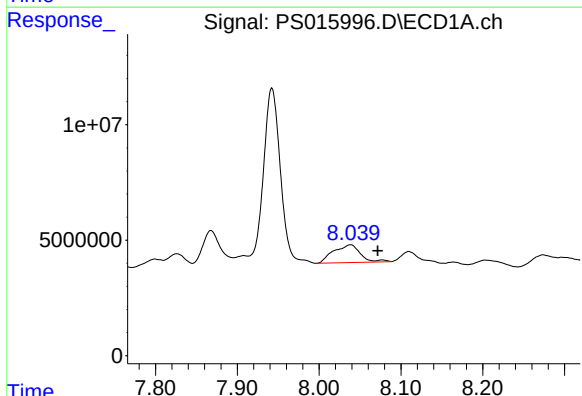
R.T.: 7.675 min
Delta R.T.: -0.023 min
Response: 17254627
Conc: 2.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-07



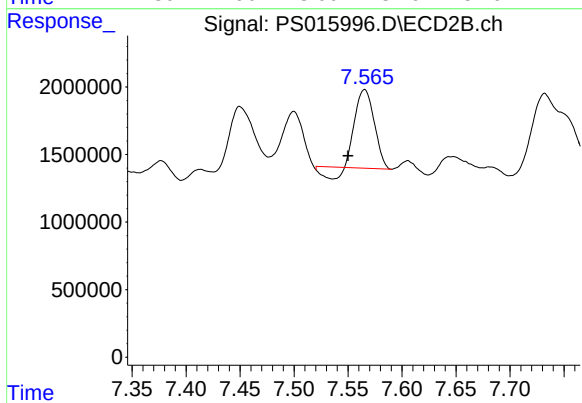
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 13805228
Conc: 5.24 ug/ml



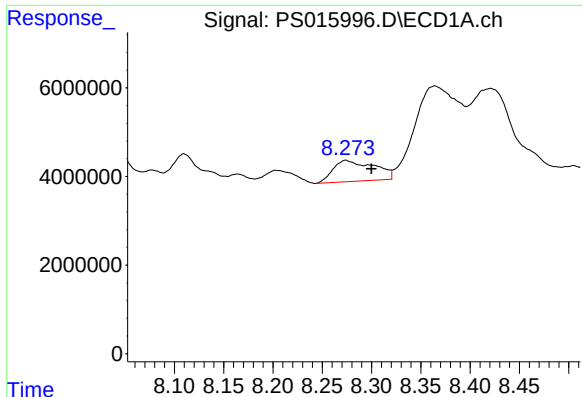
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.034 min
Response: 17688943
Conc: 12.72 ng/ml



#8 DICHLORPROP

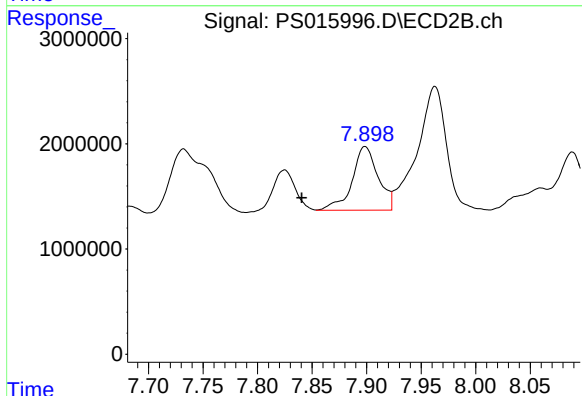
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 6814256
Conc: 12.94 ng/ml



#9 2,4-D

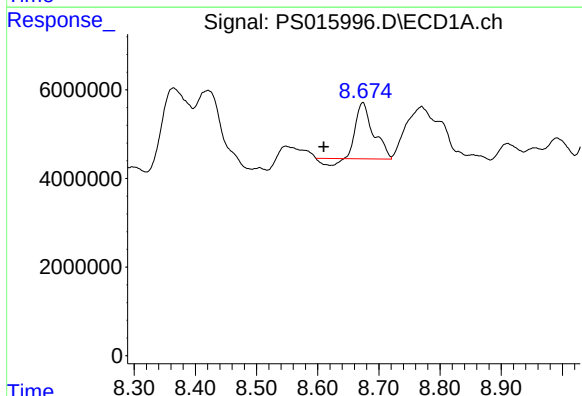
R.T.: 8.274 min
Delta R.T.: -0.026 min
Response: 13831889
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-07



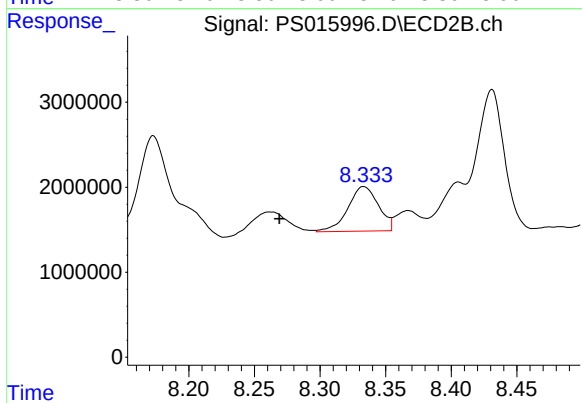
#9 2,4-D

R.T.: 7.899 min
Delta R.T.: 0.058 min
Response: 10069866
Conc: 15.97 ng/ml



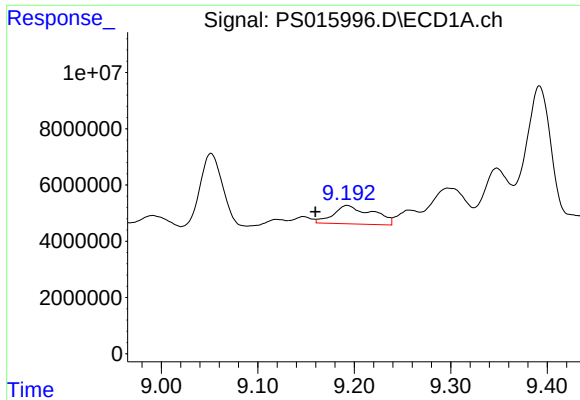
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: 0.064 min
Response: 23798680
Conc: 1.20 ng/ml



#10 Pentachlorophenol

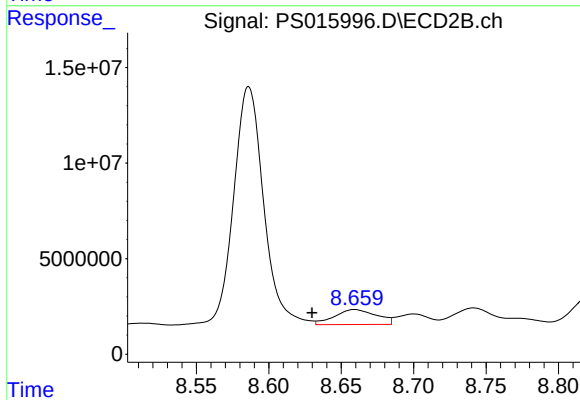
R.T.: 8.333 min
Delta R.T.: 0.064 min
Response: 8516509
Conc: 1.18 ng/ml



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

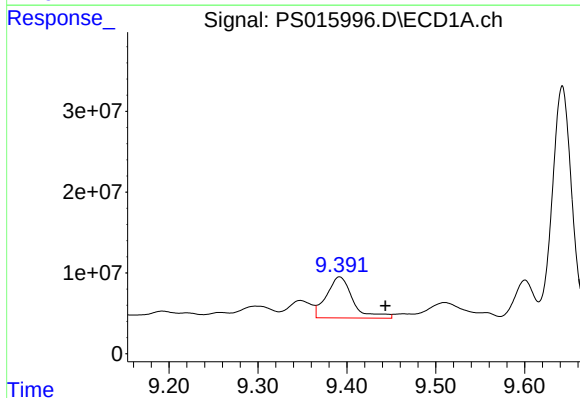
R.T.: 9.193 min
Delta R.T.: 0.033 min
Response: 18503877
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-07



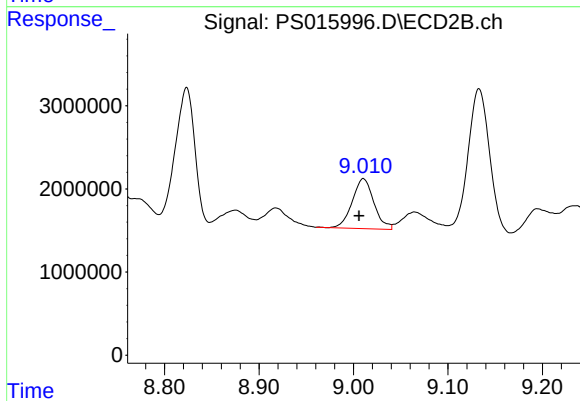
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 15845887
Conc: 5.62 ng/ml



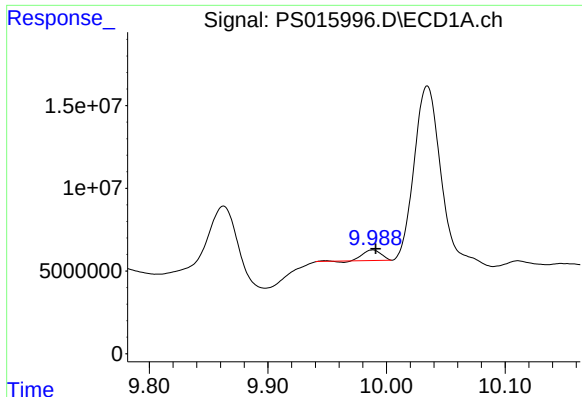
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.051 min
Response: 104626010
Conc: 13.40 ng/ml



#12 2,4,5-T

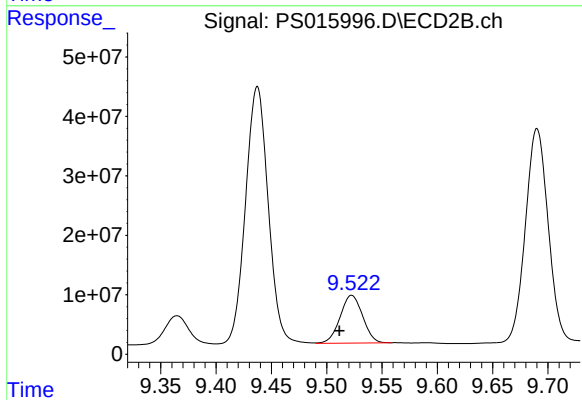
R.T.: 9.010 min
Delta R.T.: 0.005 min
Response: 9563362
Conc: 3.32 ng/ml



#13 2,4-DB

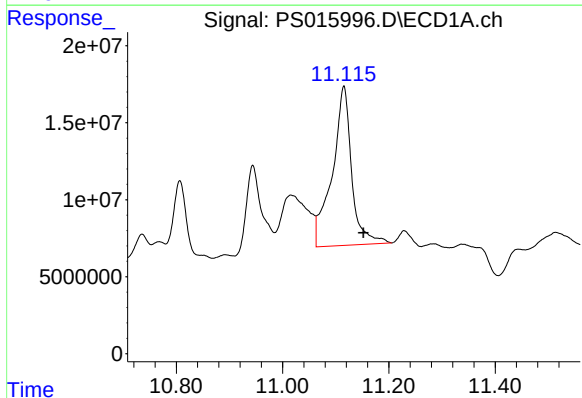
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 6403831
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-07



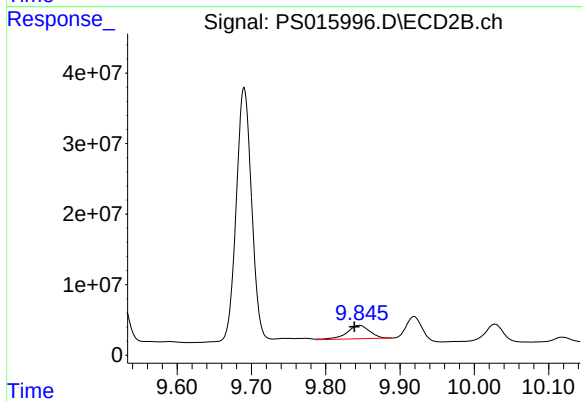
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.011 min
Response: 113902469
Conc: 302.98 ng/ml



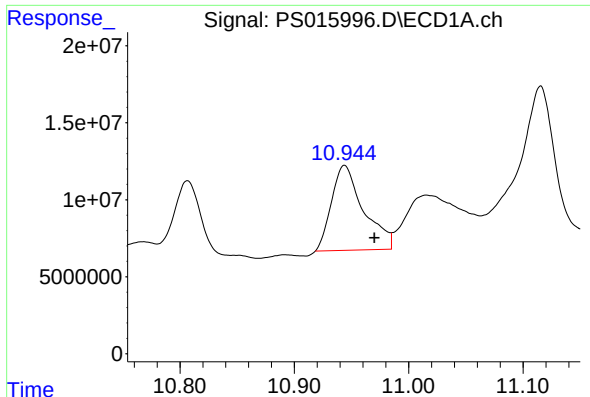
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 263082561
Conc: 47.99 ng/ml



#14 DINOSEB

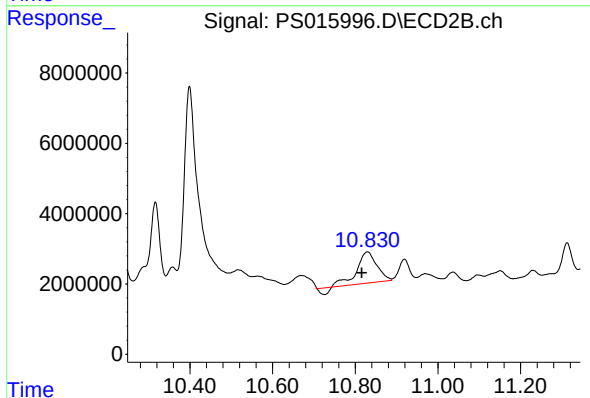
R.T.: 9.845 min
Delta R.T.: 0.006 min
Response: 39958305
Conc: 19.57 ng/ml



#15 Picloram

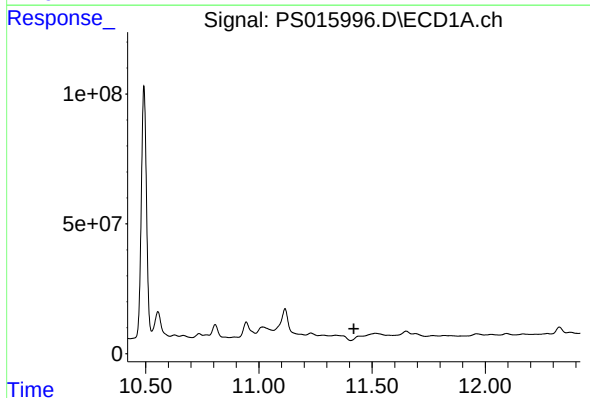
R.T.: 10.944 min
Delta R.T.: -0.026 min
Response: 107547789
Conc: 9.78 ng/ml

Instrument :
ECD_S
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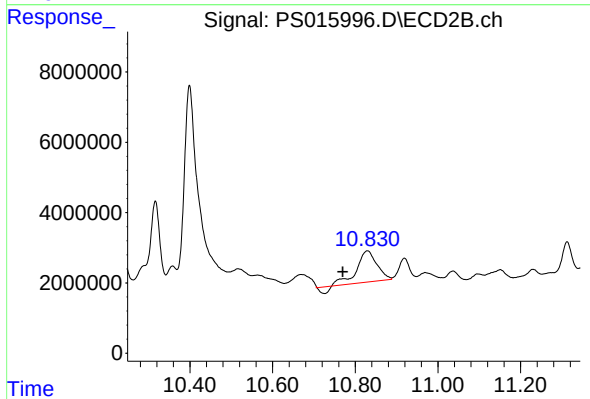
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.013 min
Response: 28695299
Conc: 6.90 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.060 min
Response: 28695299
Conc: 6.67 ng/ml