

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 04:47
 Operator : DD\AJ
 Sample : M2851-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BACKFILL-ASHCROFT-REAR-08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:25:11 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 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	7.187	6.766	519.3E6	182.9E6	338.265	356.314
Target Compounds							
1) T	Dalapon	2.982	0.000	27088892	0	12.490	N.D. #
2) T	3,5-DICHL...	0.000	5.982	0	12009743	N.D.	15.602
6) T	MCP	7.544	0.000	12690155	0	2.895	N.D. #
7) T	MCPA	7.676	7.224	14945115	14598285	2.350	5.538 #
8) T	DICHLORPROP	8.038	7.564	16197395	6439522	11.644	12.229
9) T	2,4-D	8.364f	7.898f	52311547	11648061	32.632	18.471 #
10) T	Pentachlo...	8.673f	8.333f	19541875	7236490	<MDL	1.006 #
11) T	2,4,5-TP ...	0.000	8.659	0	14357622	N.D.	5.089
12) T	2,4,5-T	9.392f	9.011	117.8E6	14398090	15.081	4.991 #
13) T	2,4-DB	9.989	9.523	8275621	112.7E6	4.982	299.652 #
14) T	DINOSEB	11.116	9.846	244.5E6	30037173	44.593	14.711 #
15) T	Picloram	10.945	10.826	98913443	25178429	8.992	6.052 #
16) T	DCPA	0.000	10.826f	0	25178429	N.D.	5.855

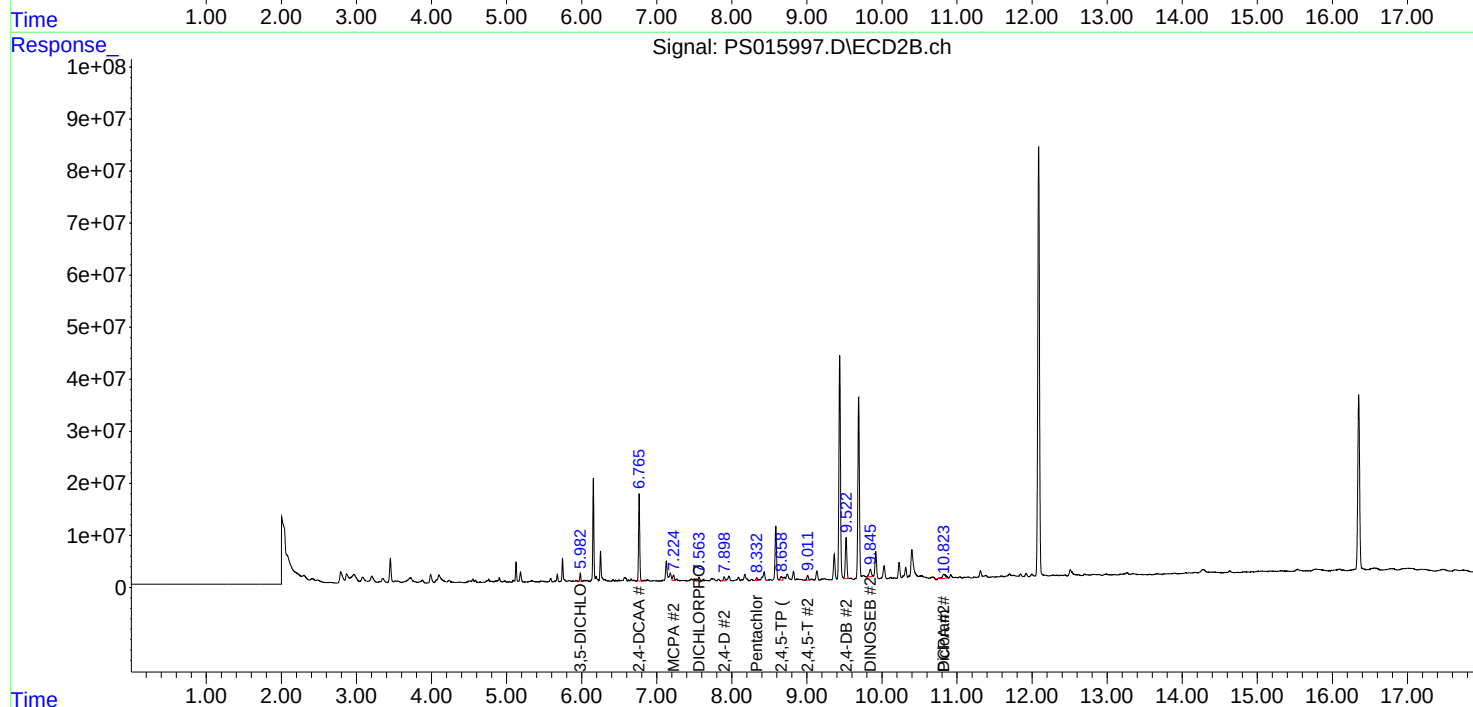
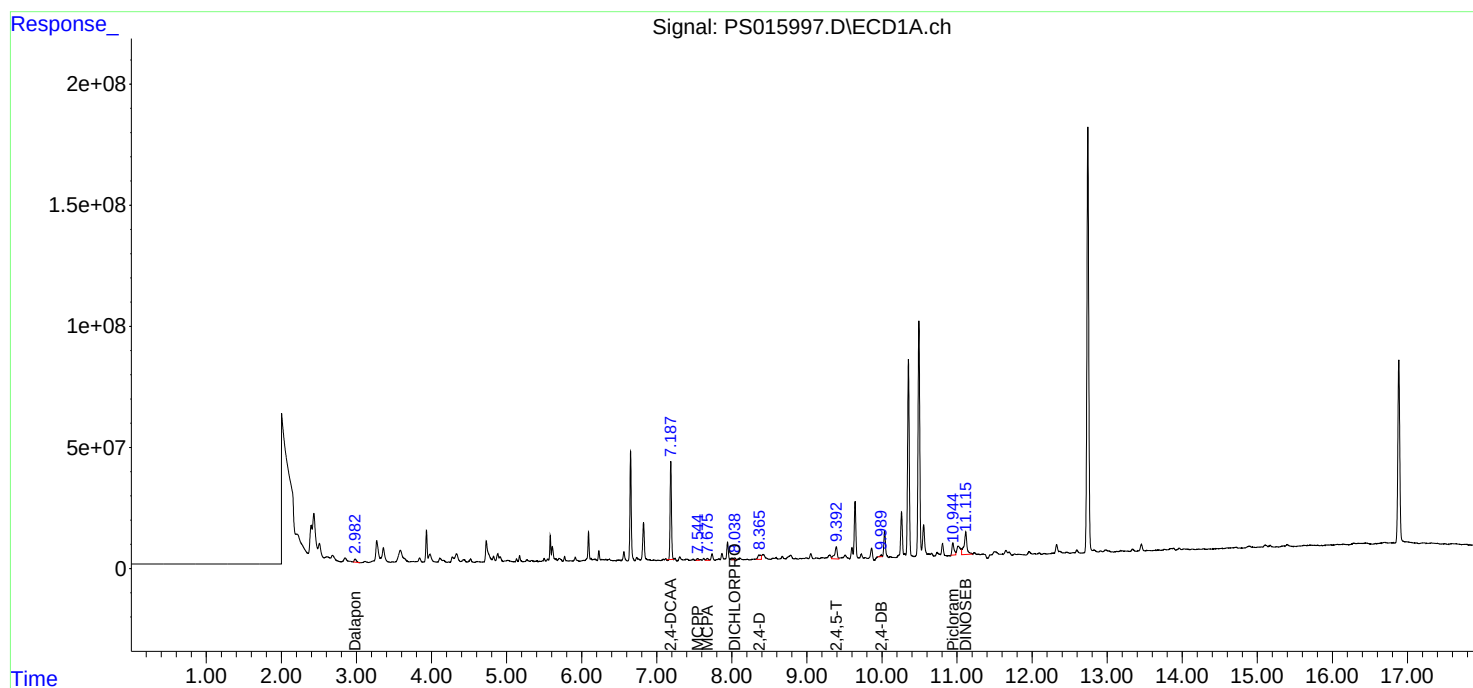
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

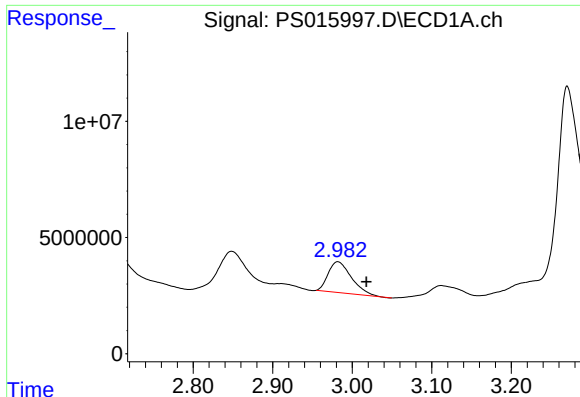
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
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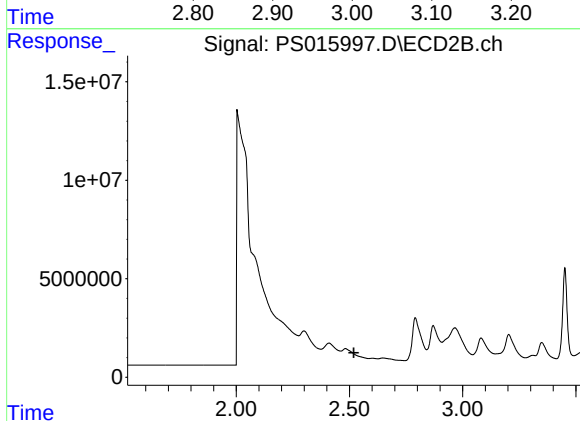




#1 Dalapon

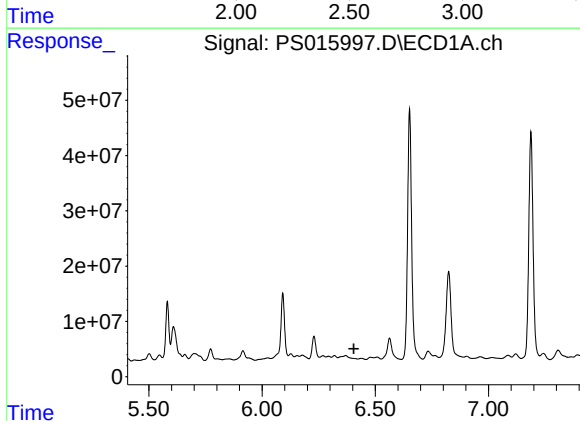
R.T.: 2.982 min
Delta R.T.: -0.036 min
Response: 27088892
Conc: 12.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-08



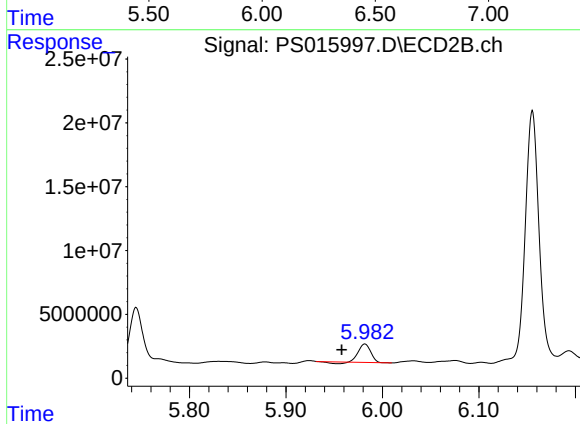
#1 Dalapon

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



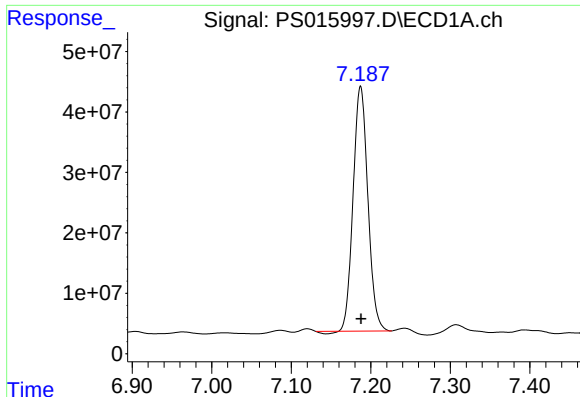
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

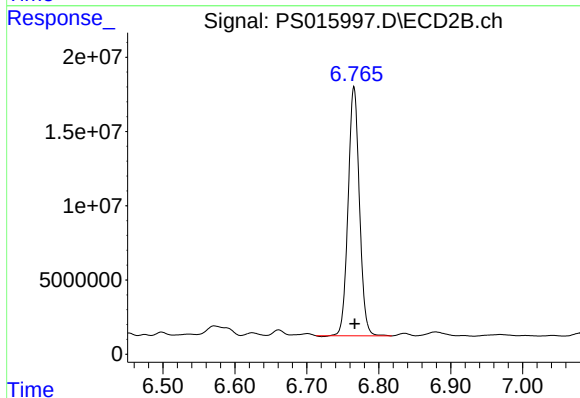
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 12009743
Conc: 15.60 ng/ml



#4 2,4-DCAA

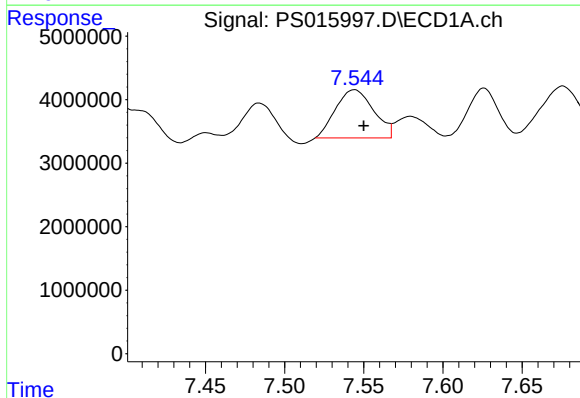
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 519304786
Conc: 338.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
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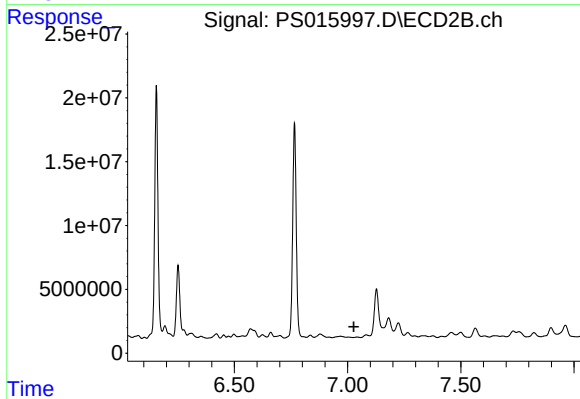
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 182902149
Conc: 356.31 ng/ml



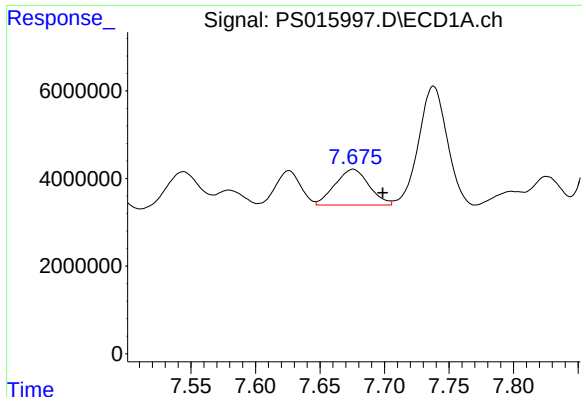
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 12690155
Conc: 2.89 ug/ml



#6 MCP

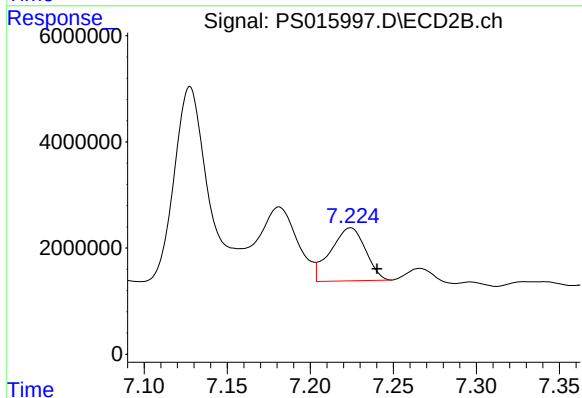
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

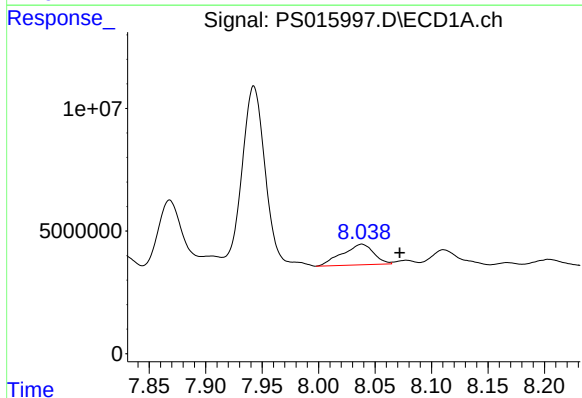
R.T.: 7.676 min
Delta R.T.: -0.023 min
Response: 14945115
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-08



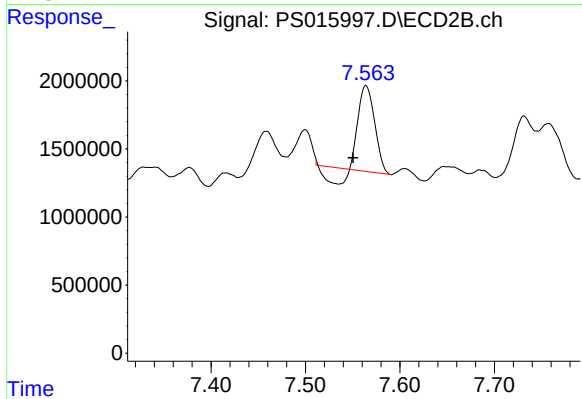
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 14598285
Conc: 5.54 ug/ml



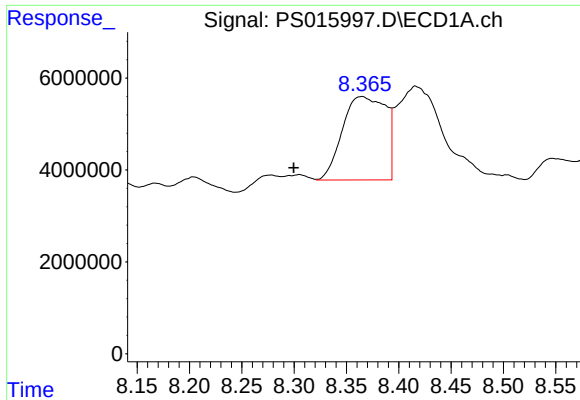
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.034 min
Response: 16197395
Conc: 11.64 ng/ml



#8 DICHLORPROP

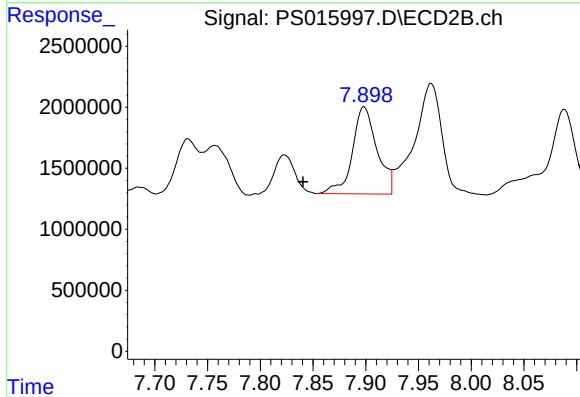
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 6439522
Conc: 12.23 ng/ml



#9 2,4-D

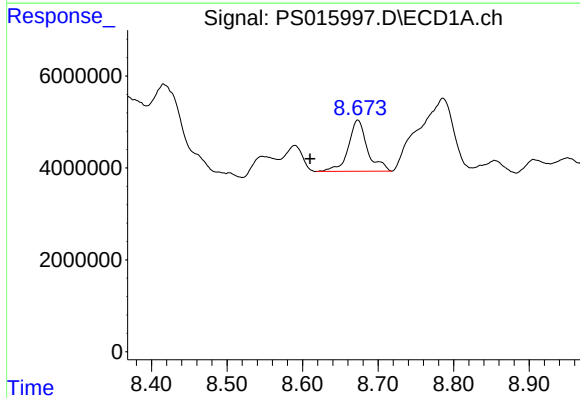
R.T.: 8.364 min
Delta R.T.: 0.065 min
Response: 52311547
Conc: 32.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-08



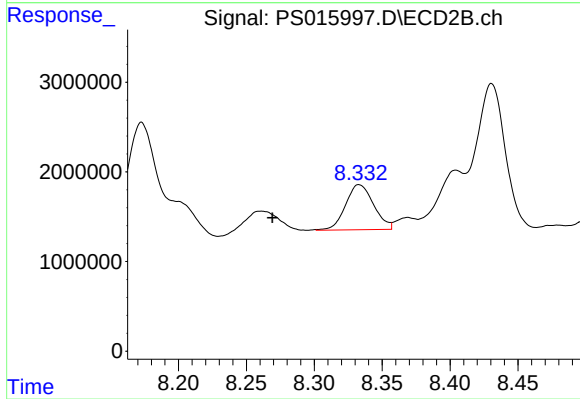
#9 2,4-D

R.T.: 7.898 min
Delta R.T.: 0.058 min
Response: 11648061
Conc: 18.47 ng/ml



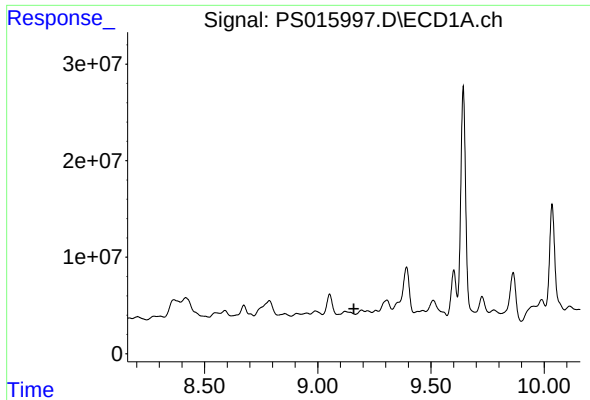
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: 0.063 min
Response: 19541875
Conc: N.D.



#10 Pentachlorophenol

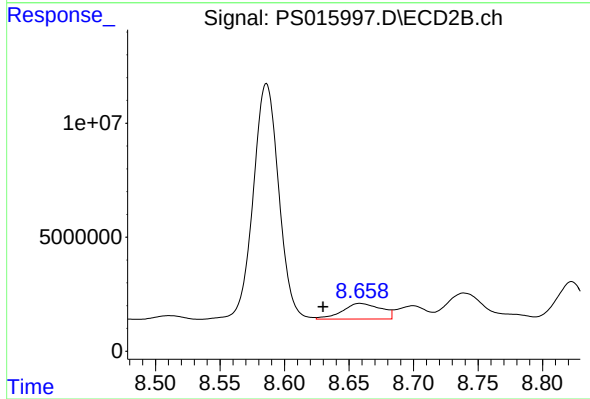
R.T.: 8.333 min
Delta R.T.: 0.064 min
Response: 7236490
Conc: 1.01 ng/ml



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

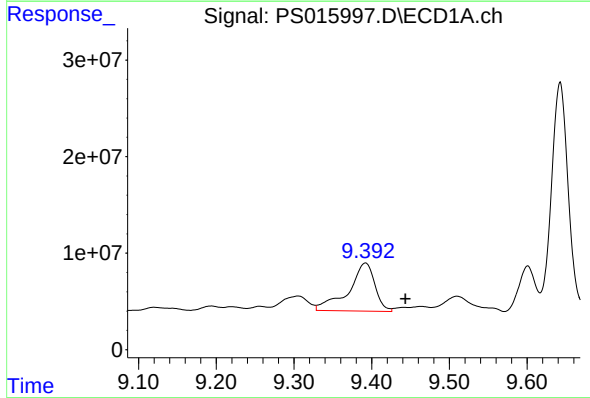
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-08



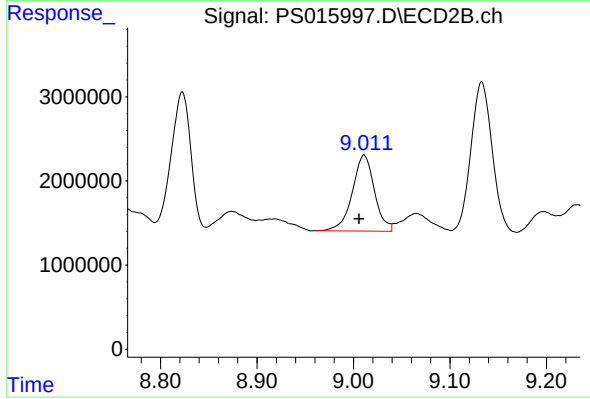
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 14357622
Conc: 5.09 ng/ml



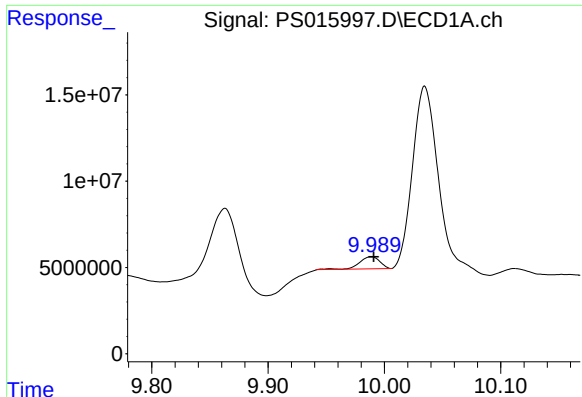
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.052 min
Response: 117761400
Conc: 15.08 ng/ml



#12 2,4,5-T

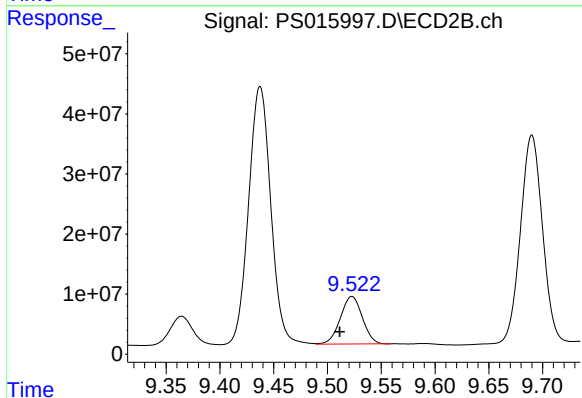
R.T.: 9.011 min
Delta R.T.: 0.005 min
Response: 14398090
Conc: 4.99 ng/ml



#13 2,4-DB

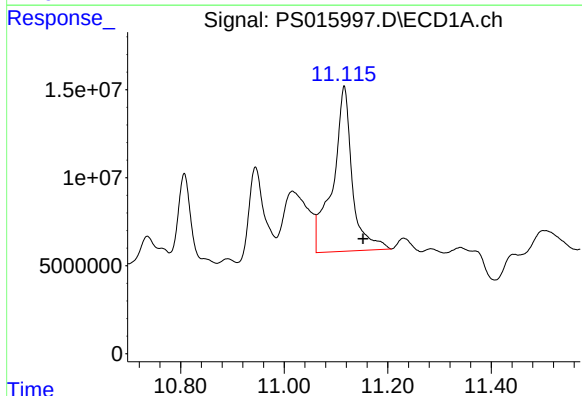
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 8275621
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
BACKFILL-ASHCROFT-REAR-08



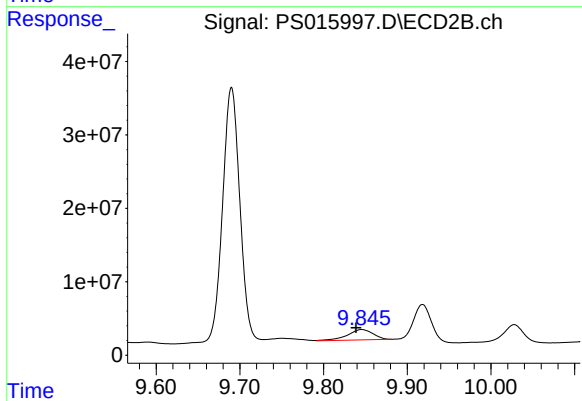
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.011 min
Response: 112650518
Conc: 299.65 ng/ml



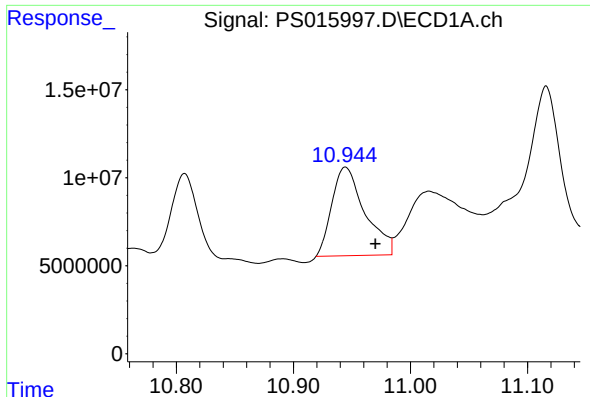
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.036 min
Response: 244469205
Conc: 44.59 ng/ml



#14 DINOSEB

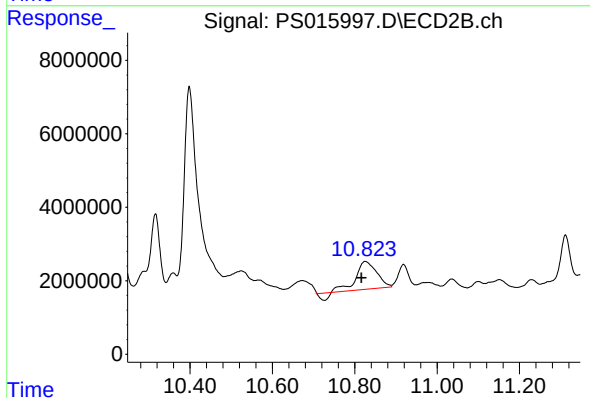
R.T.: 9.846 min
Delta R.T.: 0.007 min
Response: 30037173
Conc: 14.71 ng/ml



#15 Picloram

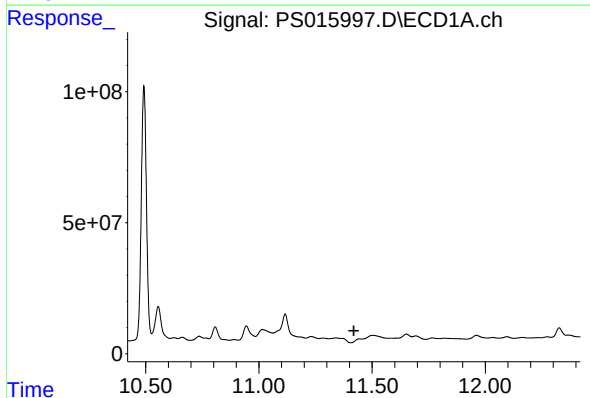
R.T.: 10.945 min
Delta R.T.: -0.025 min
Response: 98913443
Conc: 8.99 ng/ml

Instrument :
ECD_S
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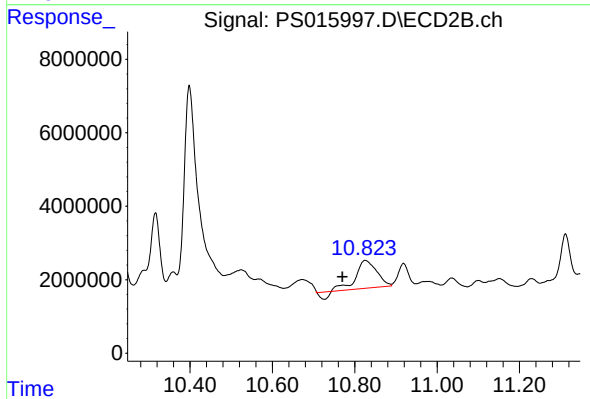
#15 Picloram

R.T.: 10.826 min
Delta R.T.: 0.010 min
Response: 25178429
Conc: 6.05 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.056 min
Response: 25178429
Conc: 5.85 ng/ml