

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 04:05
 Operator : EI\SJ
 Sample : K2598-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OIL-WATER-SEPERATOR-2(OWS-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:31:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.012	5.708	164.4E6	130.1E6	261.134	269.713
Target Compounds							
1) T	Dalapon	2.379	2.046	39571362	99466382	50.359	148.638 #
5) T	DICAMBA	6.173	5.841	1143.0E6	915.3E6	480.678	489.033
8) T	DICHLORPROP	6.817	6.399	285.1E6	344.2E6	498.074	731.535 #
9) T	2,4-D	7.033	6.673	435.6E6	281.7E6	765.553	535.685 #
11) T	2,4,5-TP ...	7.842	7.414	2037.2E6	1319.0E6	631.731	502.021
12) T	2,4,5-T	8.118	7.775	1717.4E6	1273.6E6	504.420	566.220
13) T	2,4-DB	8.655	8.265	116.9E6	74503106	347.397	271.749
14) T	DINOSEB	9.756	8.580	698.2E6	499.4E6	232.409	255.512

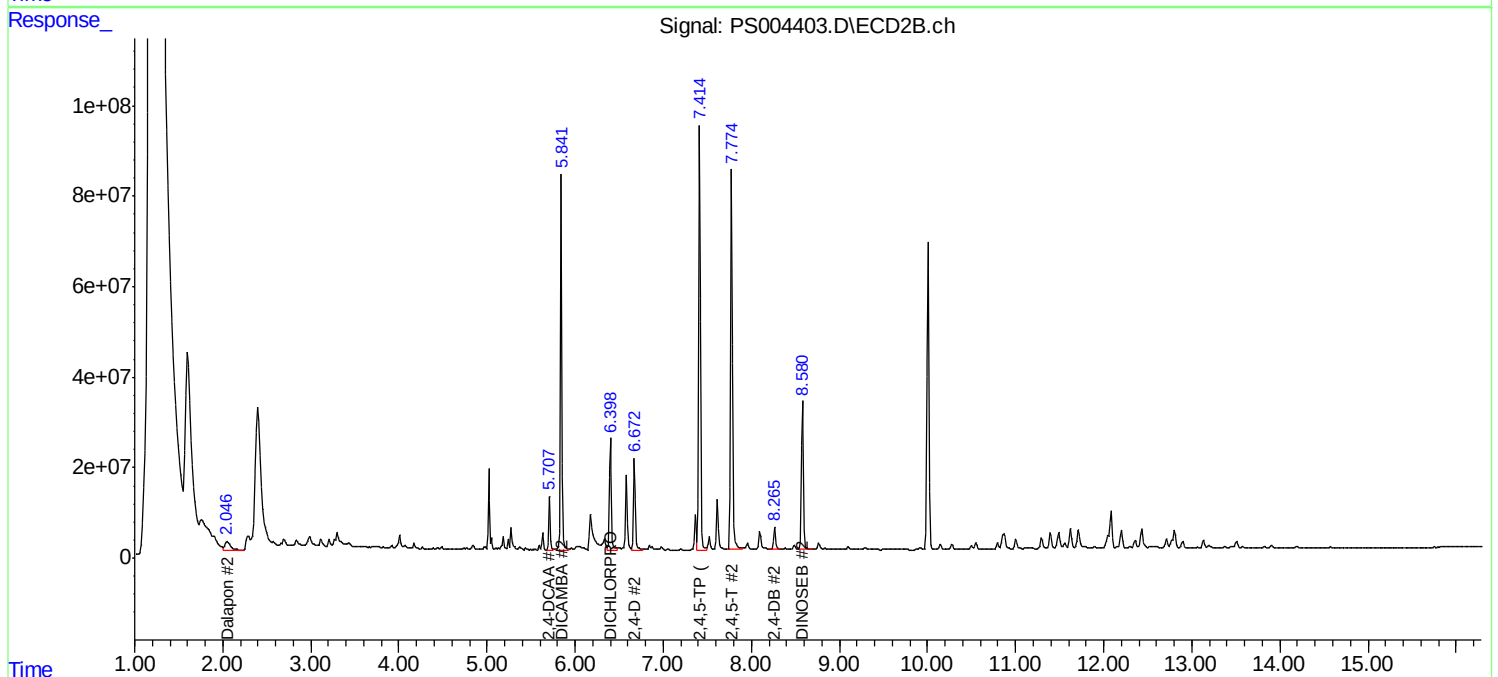
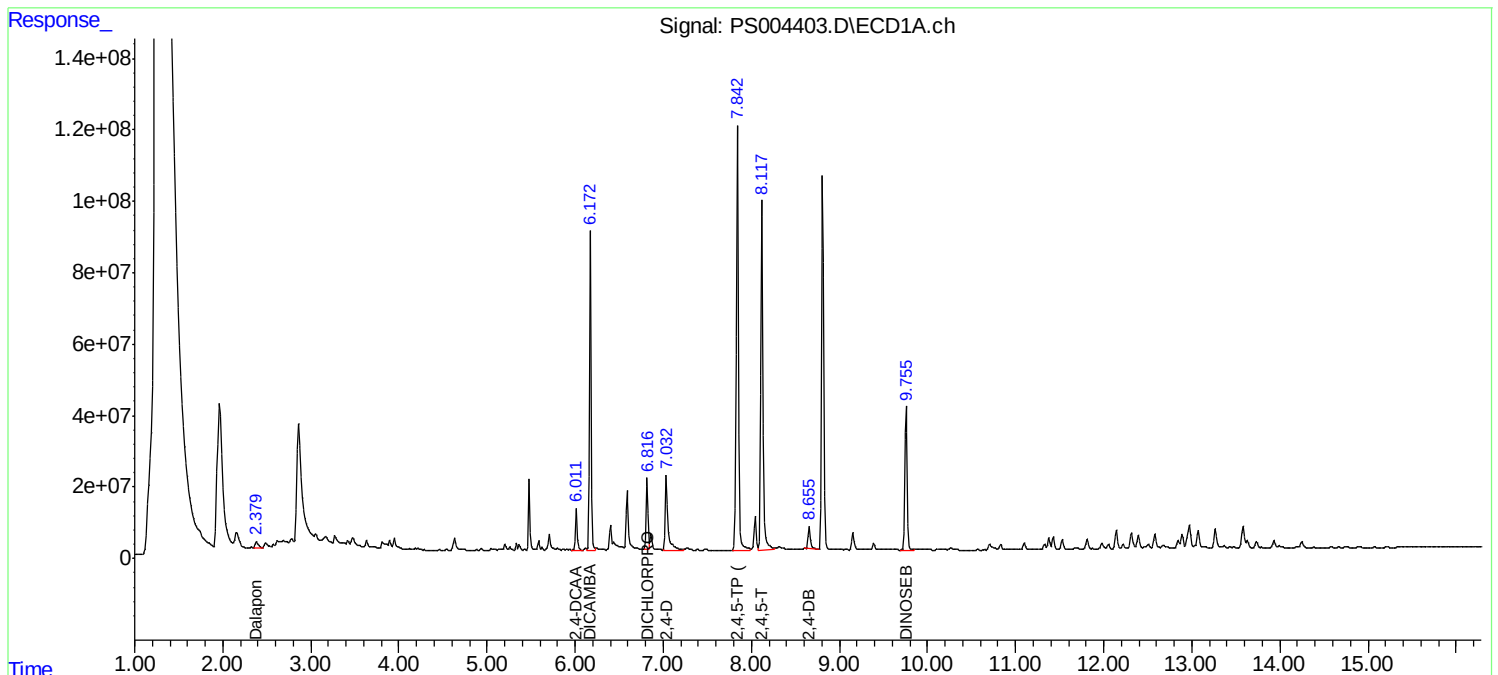
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

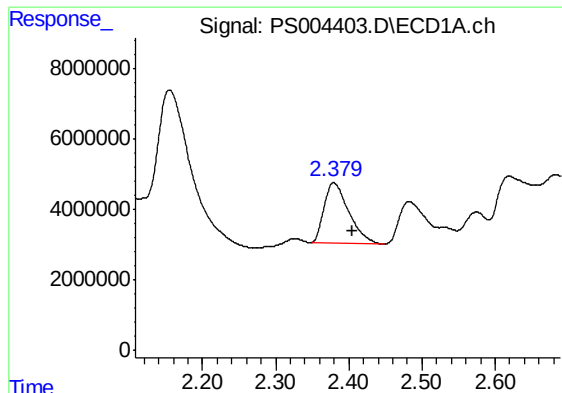
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ALS Vial : 28 Sample Multiplier: 1

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ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-2(OWS-2)

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Quant Time: May 02 04:31:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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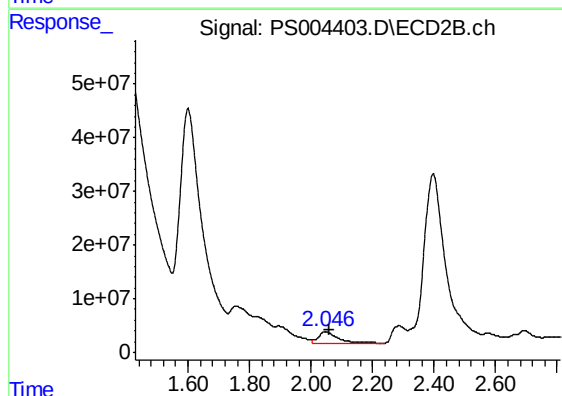




#1 Dalapon

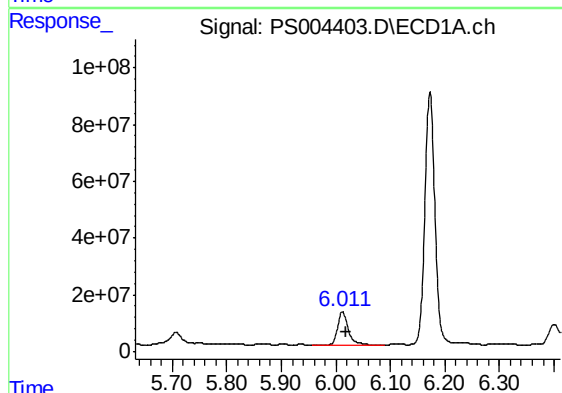
R.T.: 2.379 min
Delta R.T.: -0.026 min
Response: 39571362
Conc: 50.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-2(OWS-2)



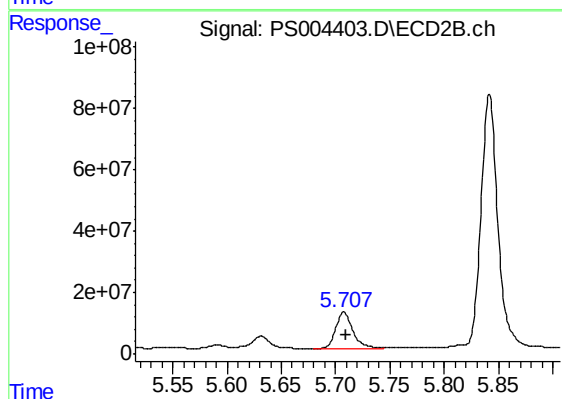
#1 Dalapon

R.T.: 2.046 min
Delta R.T.: -0.016 min
Response: 99466382
Conc: 148.64 ng/ml



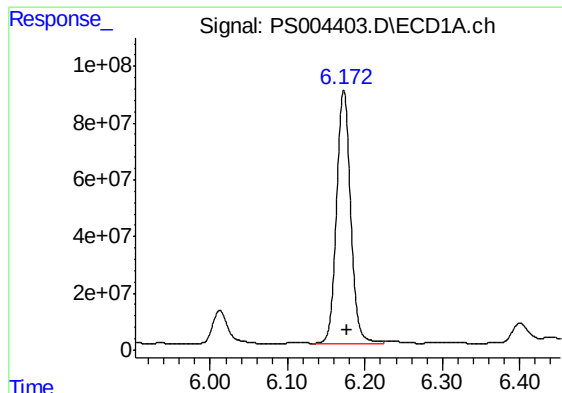
#4 2,4-DCAA

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 164372851
Conc: 261.13 ng/ml



#4 2,4-DCAA

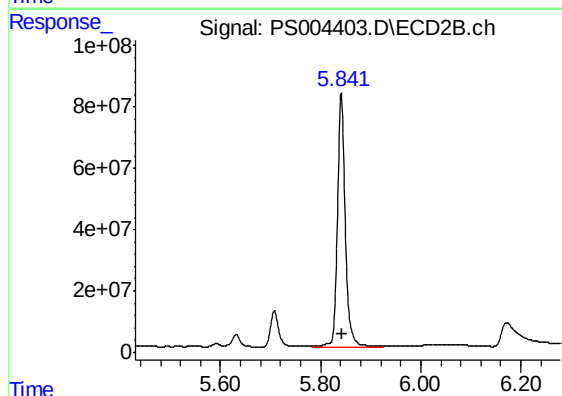
R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 130078186
Conc: 269.71 ng/ml



#5 DICAMBA

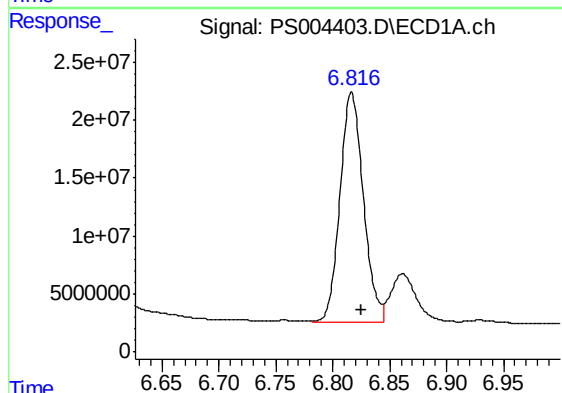
R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 1143037128
Conc: 480.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-2(OWS-2)



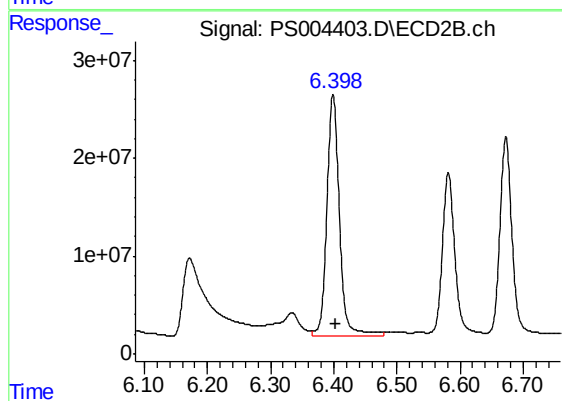
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 915338972
Conc: 489.03 ng/ml



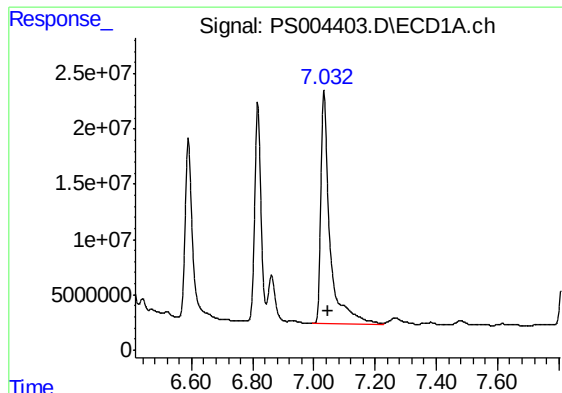
#8 DICHLORPROP

R.T.: 6.817 min
Delta R.T.: -0.008 min
Response: 285052307
Conc: 498.07 ng/ml



#8 DICHLORPROP

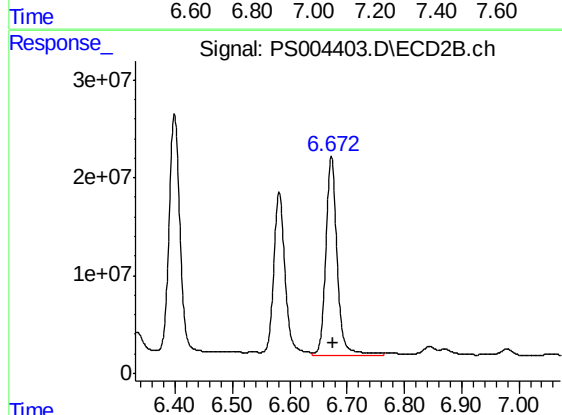
R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 344243701
Conc: 731.54 ng/ml



#9 2,4-D

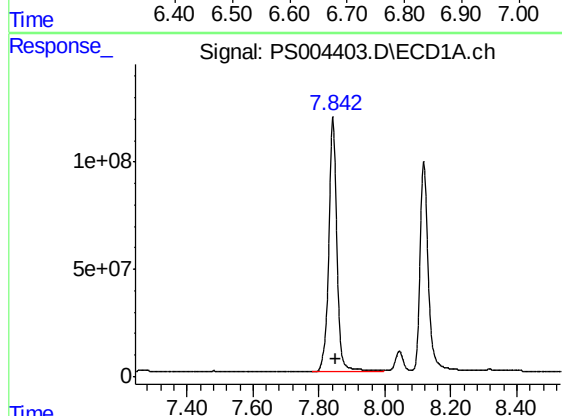
R.T.: 7.033 min
Delta R.T.: -0.012 min
Response: 435559290
Conc: 765.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-2(OWS-2)



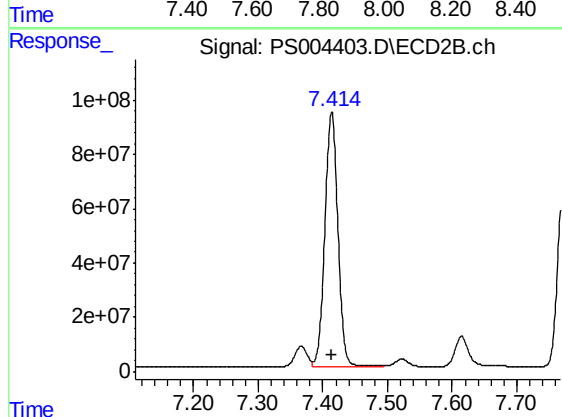
#9 2,4-D

R.T.: 6.673 min
Delta R.T.: -0.003 min
Response: 281670452
Conc: 535.68 ng/ml



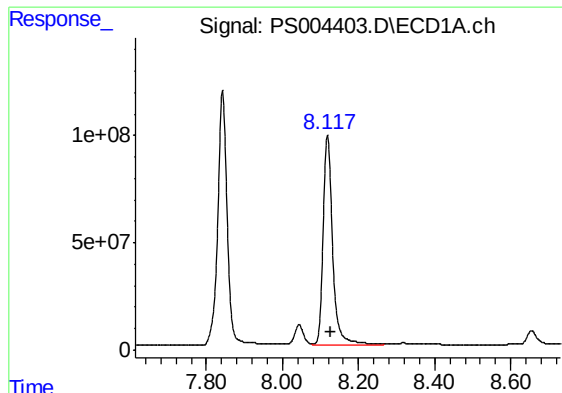
#11 2,4,5-TP (SILVEX)

R.T.: 7.842 min
Delta R.T.: -0.008 min
Response: 2037159734
Conc: 631.73 ng/ml



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

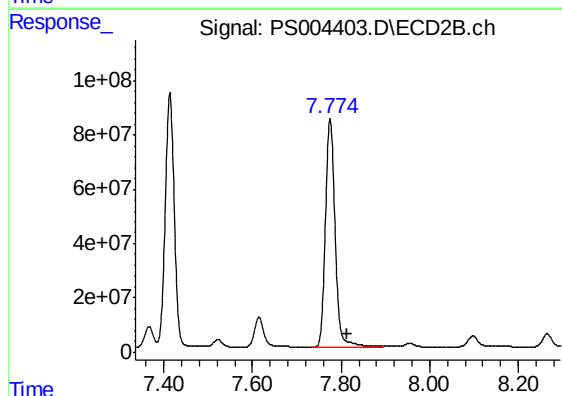
R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 1319035308
Conc: 502.02 ng/ml



#12 2,4,5-T

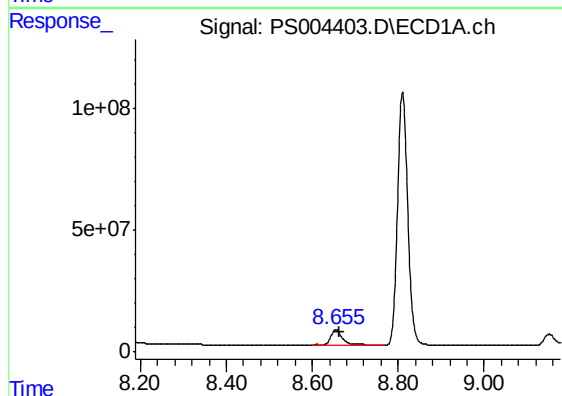
R.T.: 8.118 min
Delta R.T.: -0.010 min
Response: 1717386624
Conc: 504.42 ng/ml

Instrument :
ECD_S
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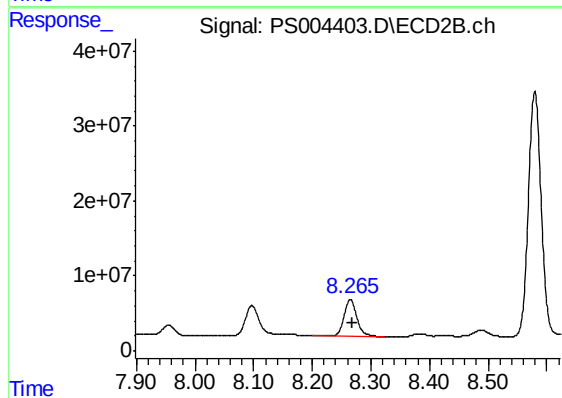
#12 2,4,5-T

R.T.: 7.775 min
Delta R.T.: -0.038 min
Response: 1273580810
Conc: 566.22 ng/ml



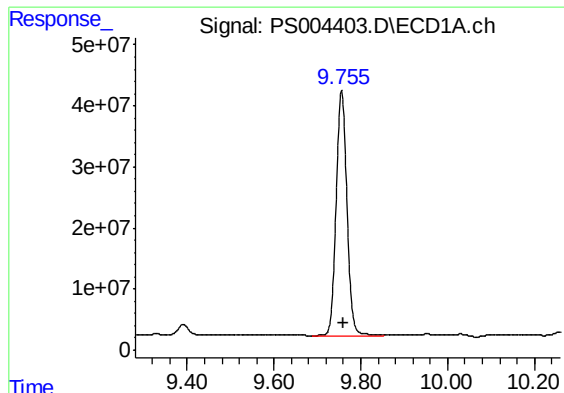
#13 2,4-DB

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 116879042
Conc: 347.40 ng/ml



#13 2,4-DB

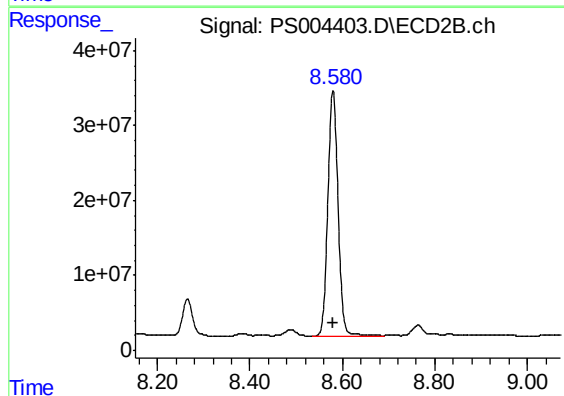
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 74503106
Conc: 271.75 ng/ml



#14 DINOSEB

R.T.: 9.756 min
Delta R.T.: -0.005 min
Response: 698162325
Conc: 232.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#14 DINOSEB

R.T.: 8.580 min
Delta R.T.: -0.002 min
Response: 499401854
Conc: 255.51 ng/ml