

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101619\
 Data File : PS007187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 11:35
 Operator : SM\AJ
 Sample : K5148-08MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-101119MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 12:59:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.439	5.170	405.9E6	236.6E6	296.581	336.415
Target Compounds							
1) T	Dalapon	2.012	1.724	990.6E6	512.4E6	592.033	563.066
2) T	3,5-DICHL...	4.811	4.476	853.2E6	479.3E6	507.744	557.014
5) T	DICAMBA	5.587	5.295	2932.8E6	1552.4E6	596.892	596.591
6) T	MCP	5.737	5.378	168.9E6	92975121	47.914	49.016
7) T	MCPA	5.868	5.553	290.7E6	213.9E6	56.363	73.590 #
8) T	DICHLORPROP	6.210	5.825	775.5E6	400.2E6	661.530	614.572
9) T	2,4-D	6.422	6.093	993.9E6	599.0E6	806.510	750.818
10) T	Pentachlo...	6.681	6.456	6637.2E6	3499.5E6	371.788	363.906
11) T	2,4,5-TP ...	7.214	6.817	4914.7E6	3398.5E6	705.161	893.489 #
12) T	2,4,5-T	7.485	7.176	4966.6E6	2465.5E6	649.672	703.689
13) T	2,4-DB	8.014	7.660	627.9E6	321.3E6	658.555	685.498
14) T	DINOSEB	9.097	7.969	1628.9E6	782.7E6	279.915	278.809
15) T	Picloram	8.930	8.904	6025.5E6	3264.5E6	545.924	531.665
16) T	DCPA	9.369	8.862	4140.9E6	2211.8E6	462.449	441.074

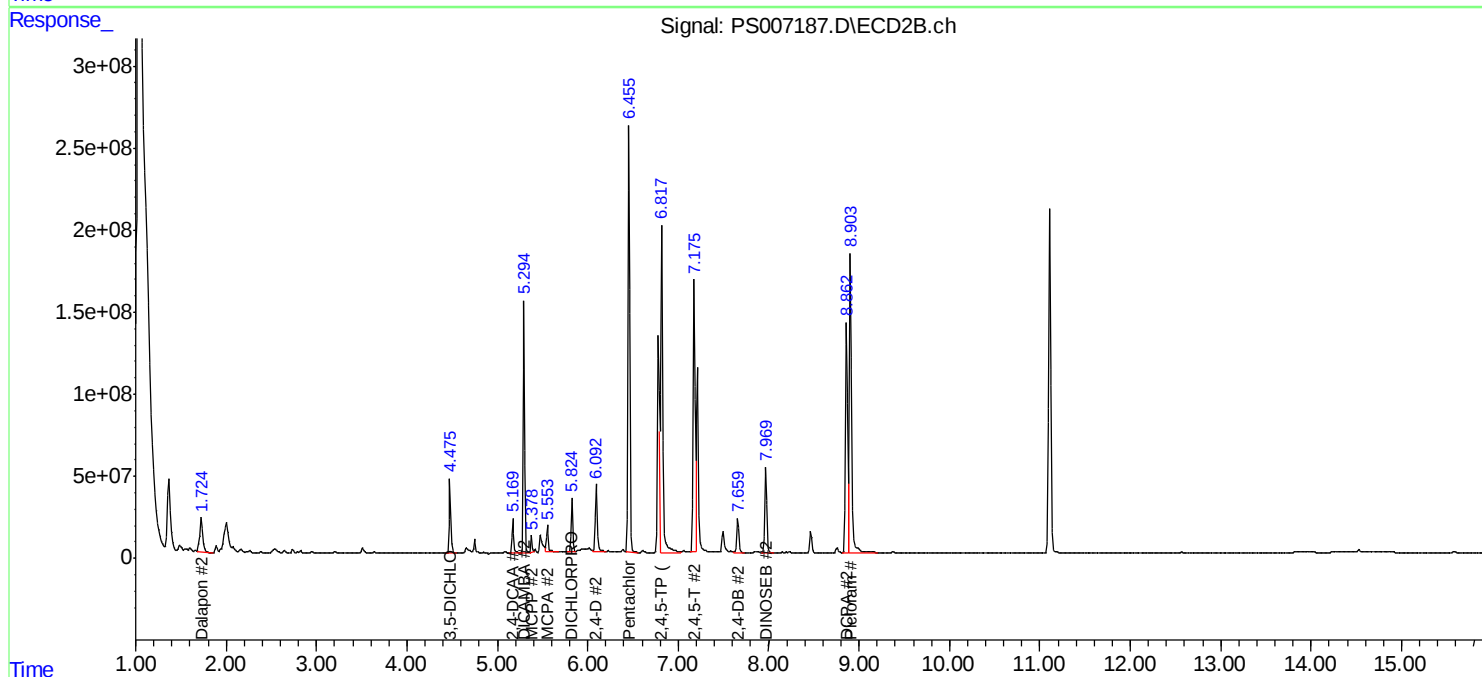
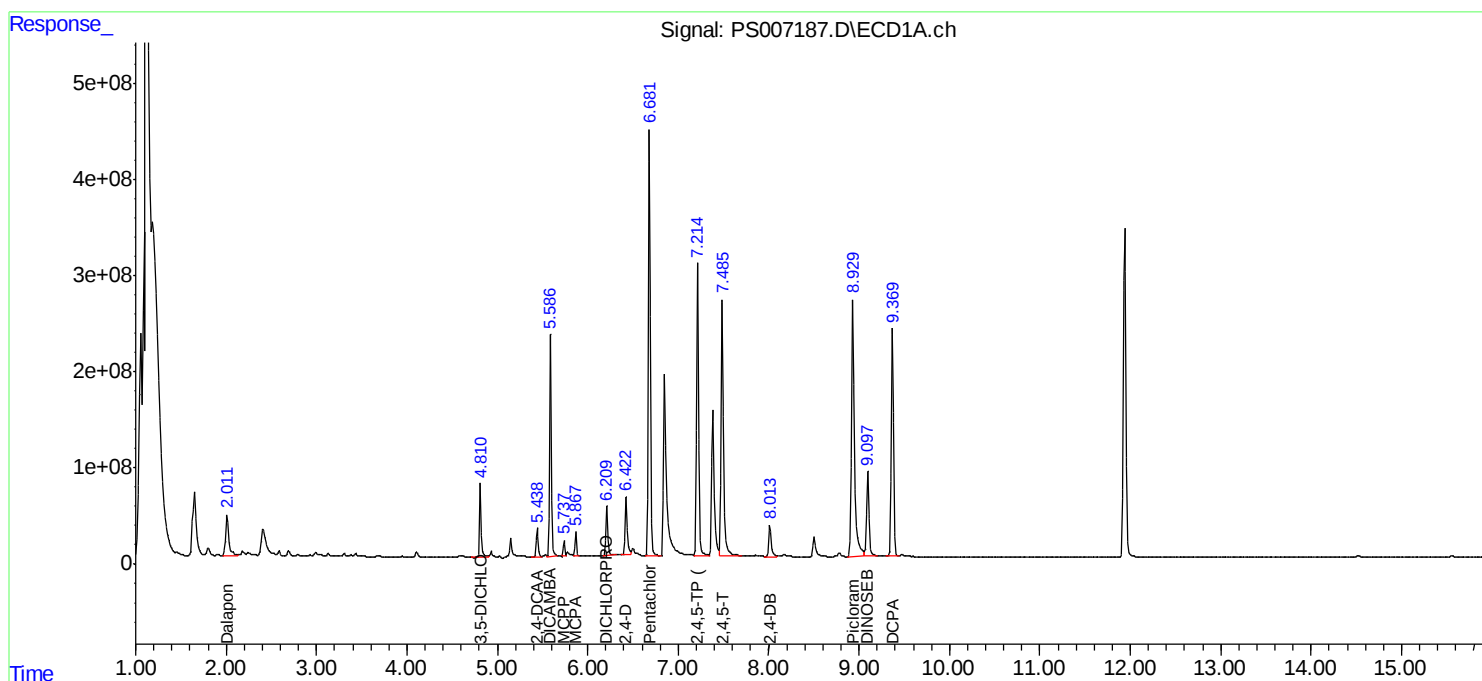
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

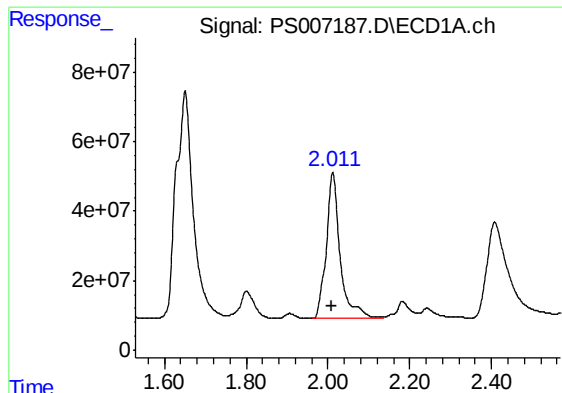
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101619\
Data File : PS007187.D
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Acq On : 16 Oct 2019 11:35
Operator : SM\AJ
Sample : K5148-08MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OR-03-101119MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 12:59:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
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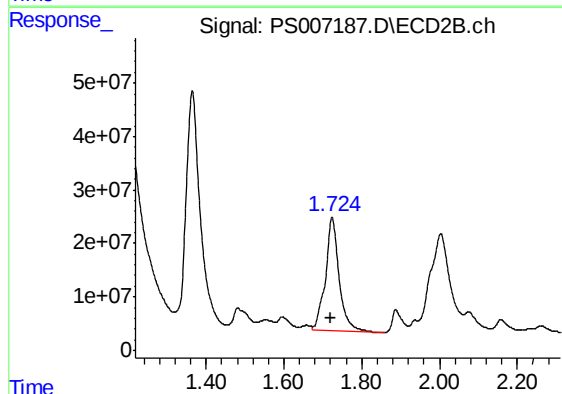




#1 Dalapon

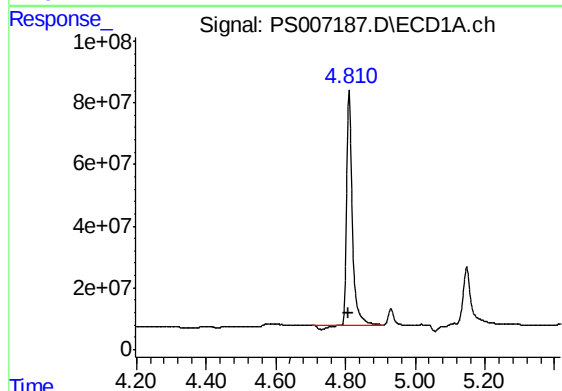
R.T.: 2.012 min
Delta R.T.: 0.000 min
Response: 990637191
Conc: 592.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



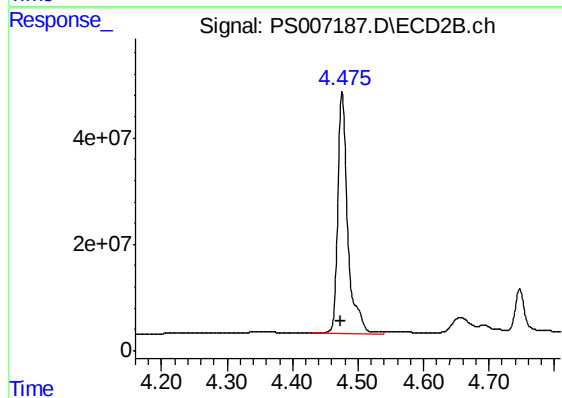
#1 Dalapon

R.T.: 1.724 min
Delta R.T.: 0.004 min
Response: 512392232
Conc: 563.07 ng/ml



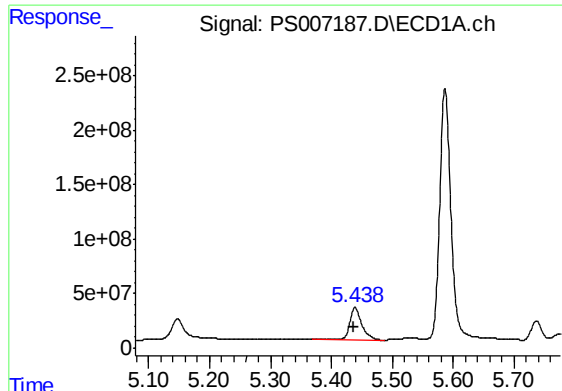
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 853197559
Conc: 507.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

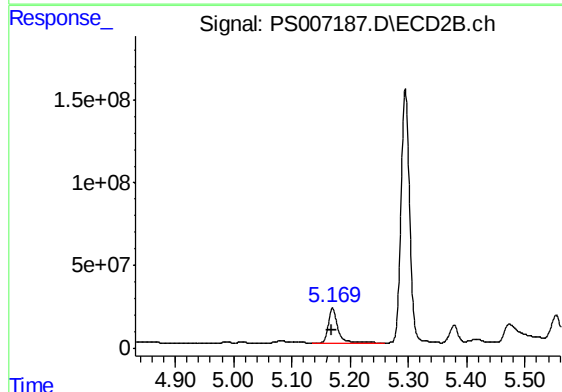
R.T.: 4.476 min
Delta R.T.: 0.001 min
Response: 479272003
Conc: 557.01 ng/ml



#4 2,4-DCAA

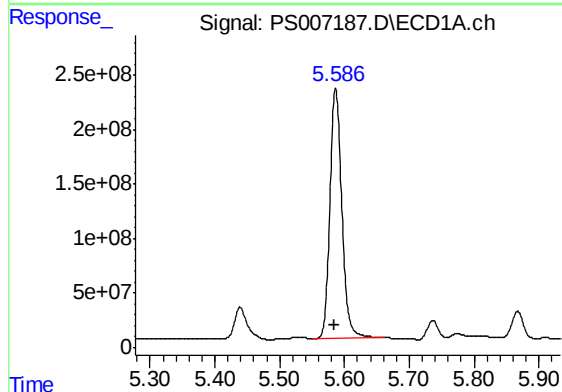
R.T.: 5.439 min
Delta R.T.: 0.003 min
Response: 405921104
Conc: 296.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



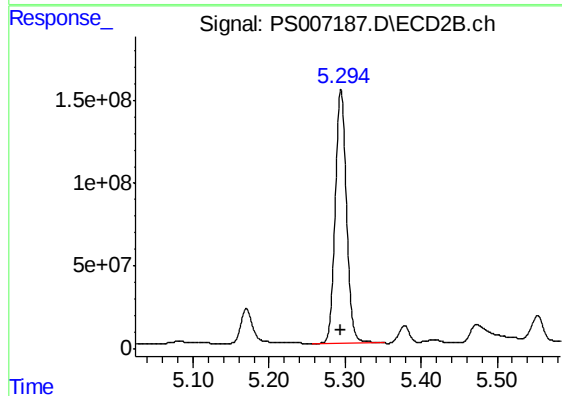
#4 2,4-DCAA

R.T.: 5.170 min
Delta R.T.: 0.001 min
Response: 236602717
Conc: 336.41 ng/ml



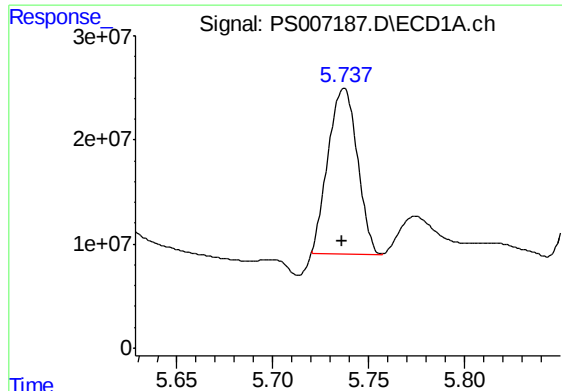
#5 DICAMBA

R.T.: 5.587 min
Delta R.T.: 0.001 min
Response: 2932772730
Conc: 596.89 ng/ml



#5 DICAMBA

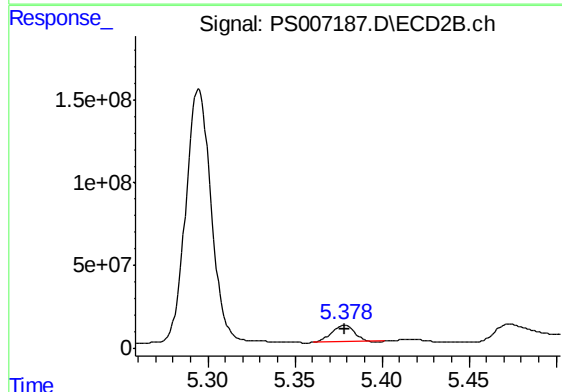
R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 1552393651
Conc: 596.59 ng/ml



#6 MCPP

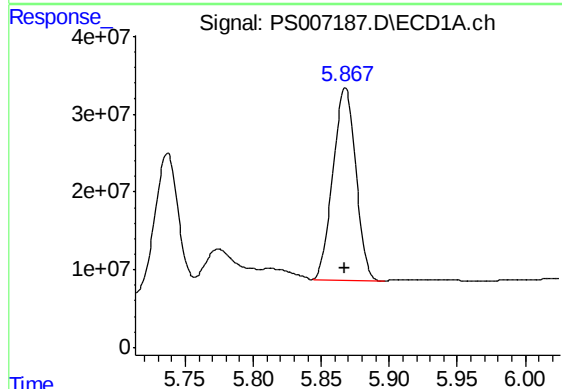
R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 168877848
Conc: 47.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



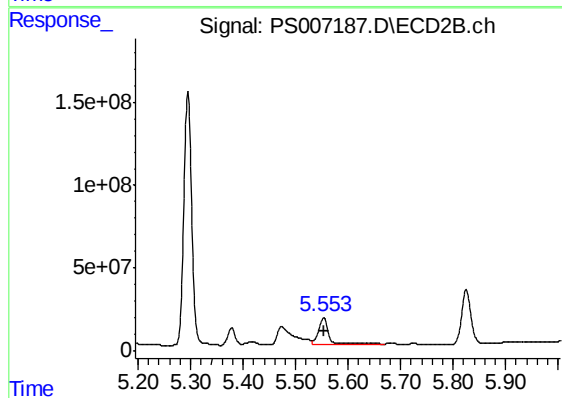
#6 MCPP

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 92975121
Conc: 49.02 ug/ml



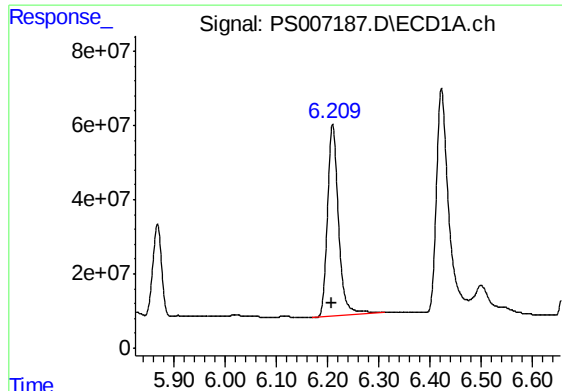
#7 MCPA

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 290709238
Conc: 56.36 ug/ml



#7 MCPA

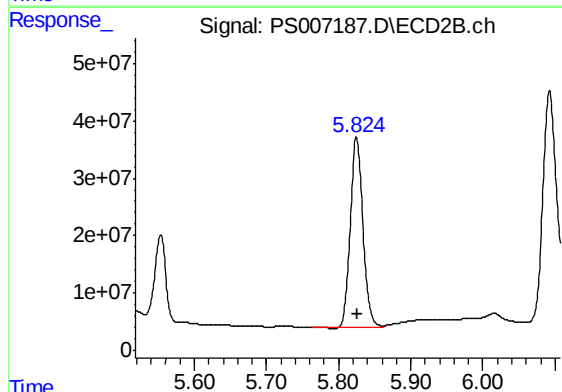
R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 213934894
Conc: 73.59 ug/ml



#8 DICHLORPROP

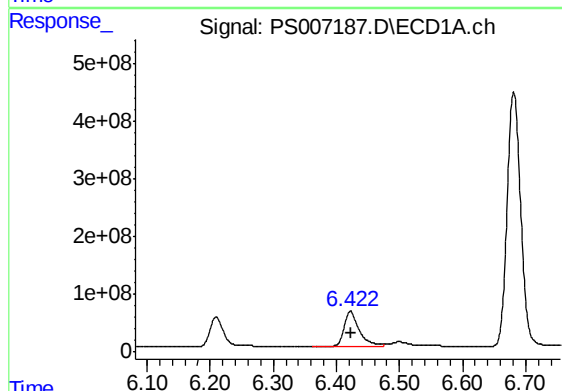
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 775465801
Conc: 661.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



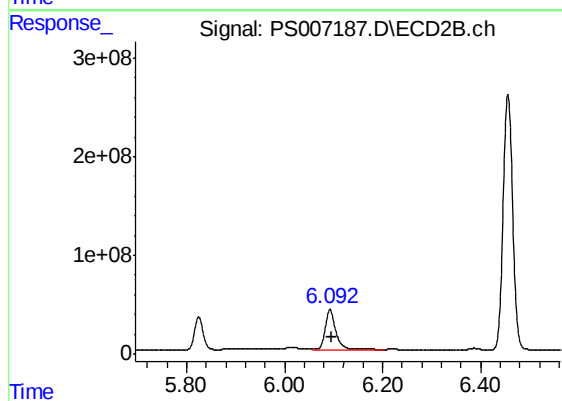
#8 DICHLORPROP

R.T.: 5.825 min
Delta R.T.: -0.001 min
Response: 400219633
Conc: 614.57 ng/ml



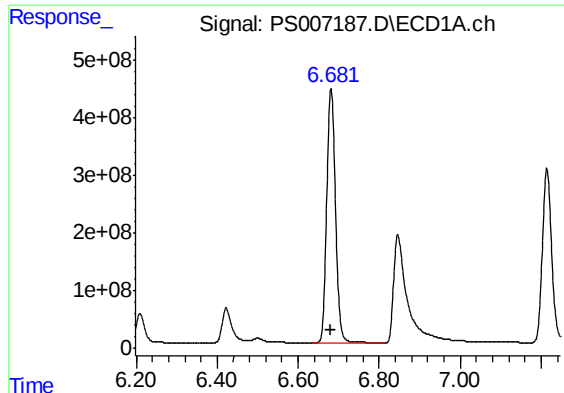
#9 2,4-D

R.T.: 6.422 min
Delta R.T.: -0.002 min
Response: 993896212
Conc: 806.51 ng/ml



#9 2,4-D

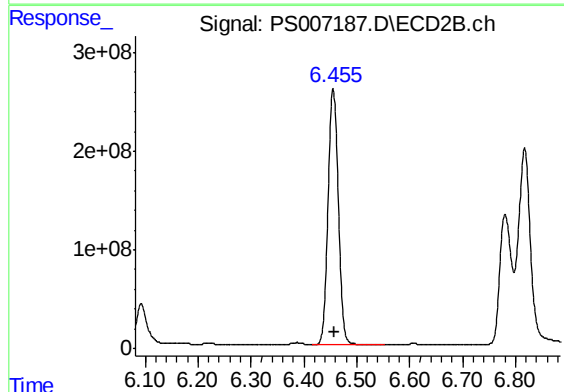
R.T.: 6.093 min
Delta R.T.: -0.003 min
Response: 598999206
Conc: 750.82 ng/ml



#10 Pentachlorophenol

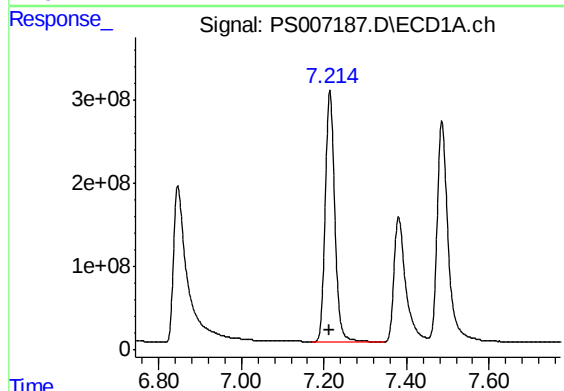
R.T.: 6.681 min
Delta R.T.: 0.001 min
Response: 6637210509
Conc: 371.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



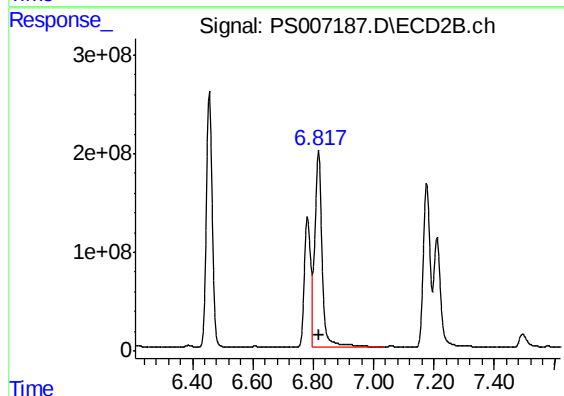
#10 Pentachlorophenol

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 3499464497
Conc: 363.91 ng/ml



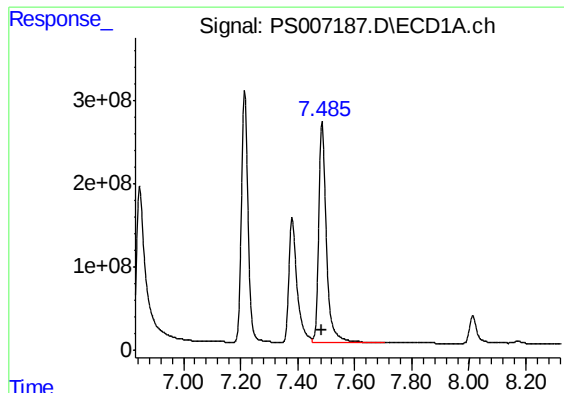
#11 2,4,5-TP (SILVEX)

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 4914743678
Conc: 705.16 ng/ml



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

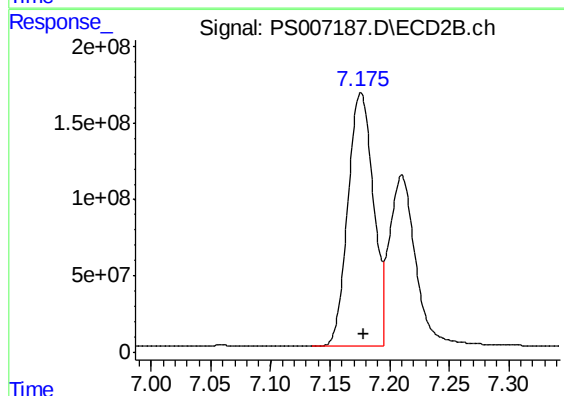
R.T.: 6.817 min
Delta R.T.: -0.003 min
Response: 3398486000
Conc: 893.49 ng/ml



#12 2,4,5-T

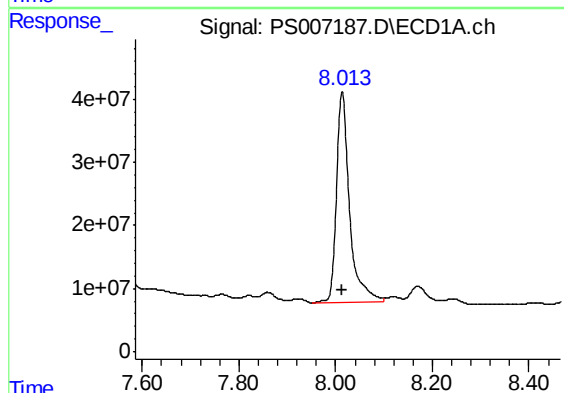
R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 4966576011
Conc: 649.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



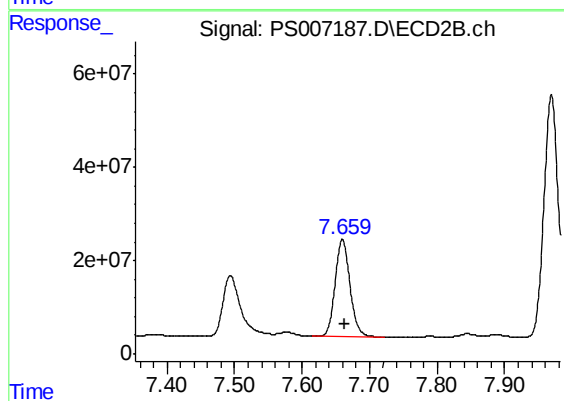
#12 2,4,5-T

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 2465464715
Conc: 703.69 ng/ml



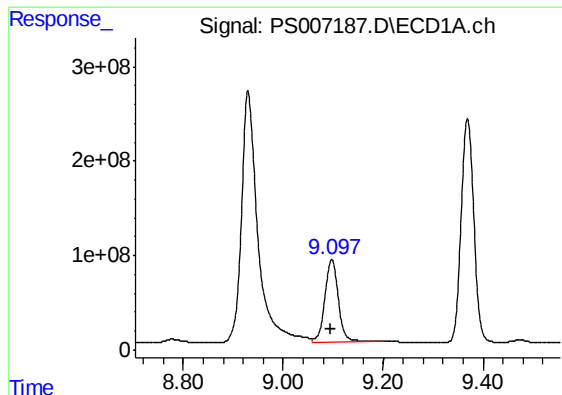
#13 2,4-DB

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 627907161
Conc: 658.56 ng/ml



#13 2,4-DB

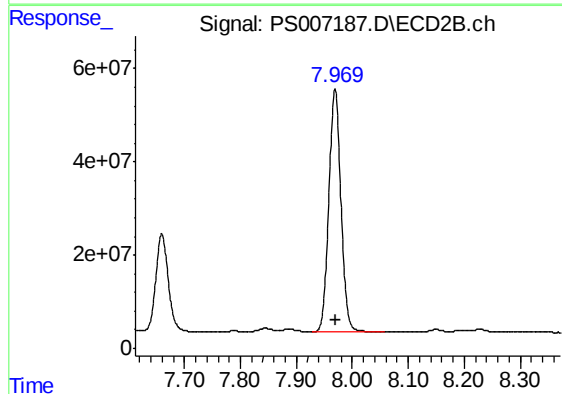
R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 321290447
Conc: 685.50 ng/ml



#14 DINOSEB

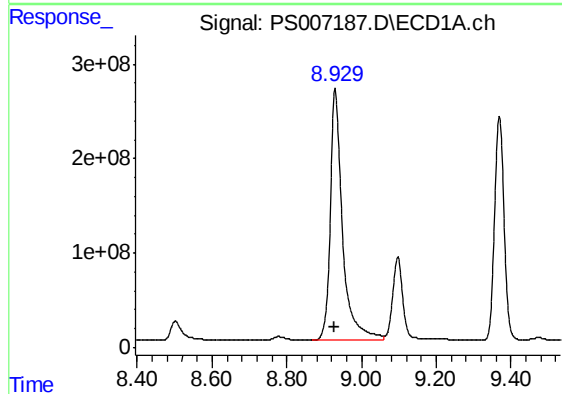
R.T.: 9.097 min
Delta R.T.: 0.002 min
Response: 1628874993
Conc: 279.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



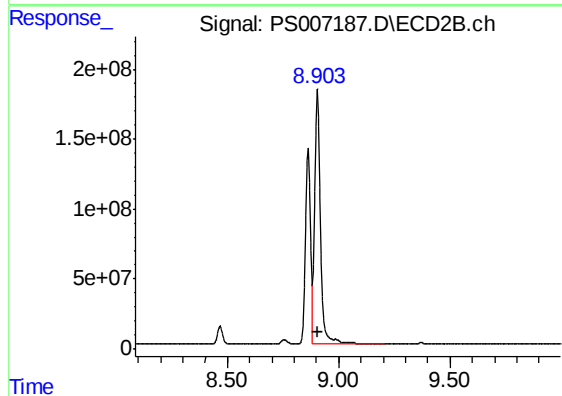
#14 DINOSEB

R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 782718959
Conc: 278.81 ng/ml



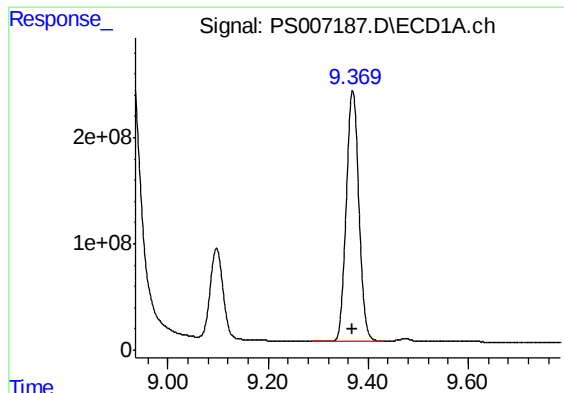
#15 Picloram

R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 6025525443
Conc: 545.92 ng/ml



#15 Picloram

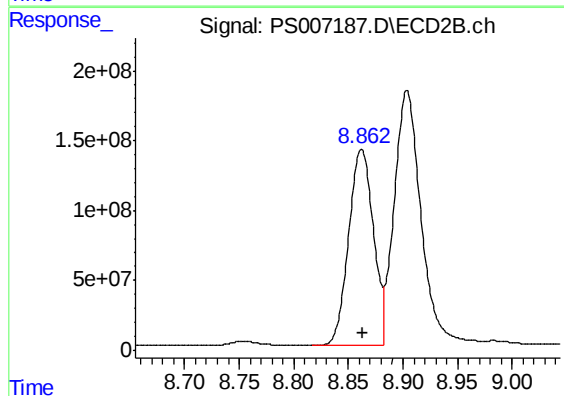
R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 3264504746
Conc: 531.67 ng/ml



#16 DCPA

R.T.: 9.369 min
Delta R.T.: 0.002 min
Response: 4140911675
Conc: 462.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-101119MS



#16 DCPA

R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 2211833891
Conc: 441.07 ng/ml