

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020420\
 Data File : PS008705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 15:05
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS020420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 02:38:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.251	6.947	1612.9E6	697.4E6	751.499	752.508
Target Compounds							
1) T	Dalapon	3.049	2.632	1753.7E6	834.9E6	691.461	696.112
2) T	3,5-DICHL...	6.458	6.088	1972.9E6	964.2E6	698.571	700.799
3) T	4-Nitroph...	7.079	6.546	741.3E6	389.8E6	683.440	685.559
5) T	DICAMBA	7.445	7.118	5732.7E6	2785.2E6	710.736	715.740
6) T	MCPD	7.616	7.215	443.5E6	212.1E6	72.153	72.266
7) T	MCPA	7.766	7.432	611.0E6	295.4E6	71.120	70.785
8) T	DICHLORPROP	8.141	7.746	1389.3E6	673.0E6	702.190	706.458
9) T	2,4-D	8.369	8.041	1518.4E6	810.9E6	709.533	710.393
10) T	Pentachlo...	8.683	8.475	20188.8E6	9430.8E6	710.151	715.047
11) T	2,4,5-TP ...	9.234	8.836	7928.5E6	3674.5E6	709.294	716.955
12) T	2,4,5-T	9.518	9.216	7823.7E6	3694.2E6	710.857	714.883
13) T	2,4-DB	10.071	9.724	1158.0E6	499.3E6	711.921	714.025
14) T	DINOSEB	11.237	10.060	5903.7E6	2616.6E6	699.613	712.389
15) T	Picloram	11.050	11.040	11012.9E6	5534.4E6	727.225	733.216
16) T	DCPA	11.503	10.991	10047.6E6	4728.5E6	716.717	726.991

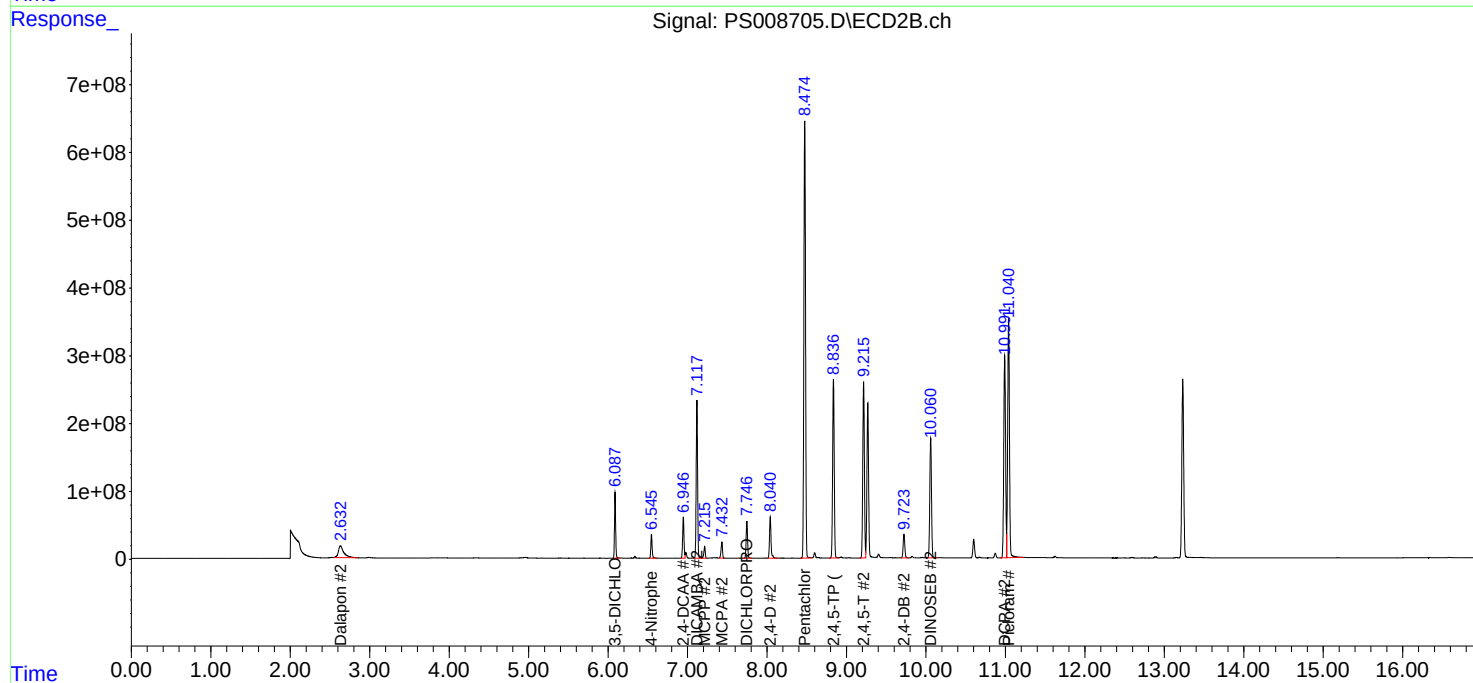
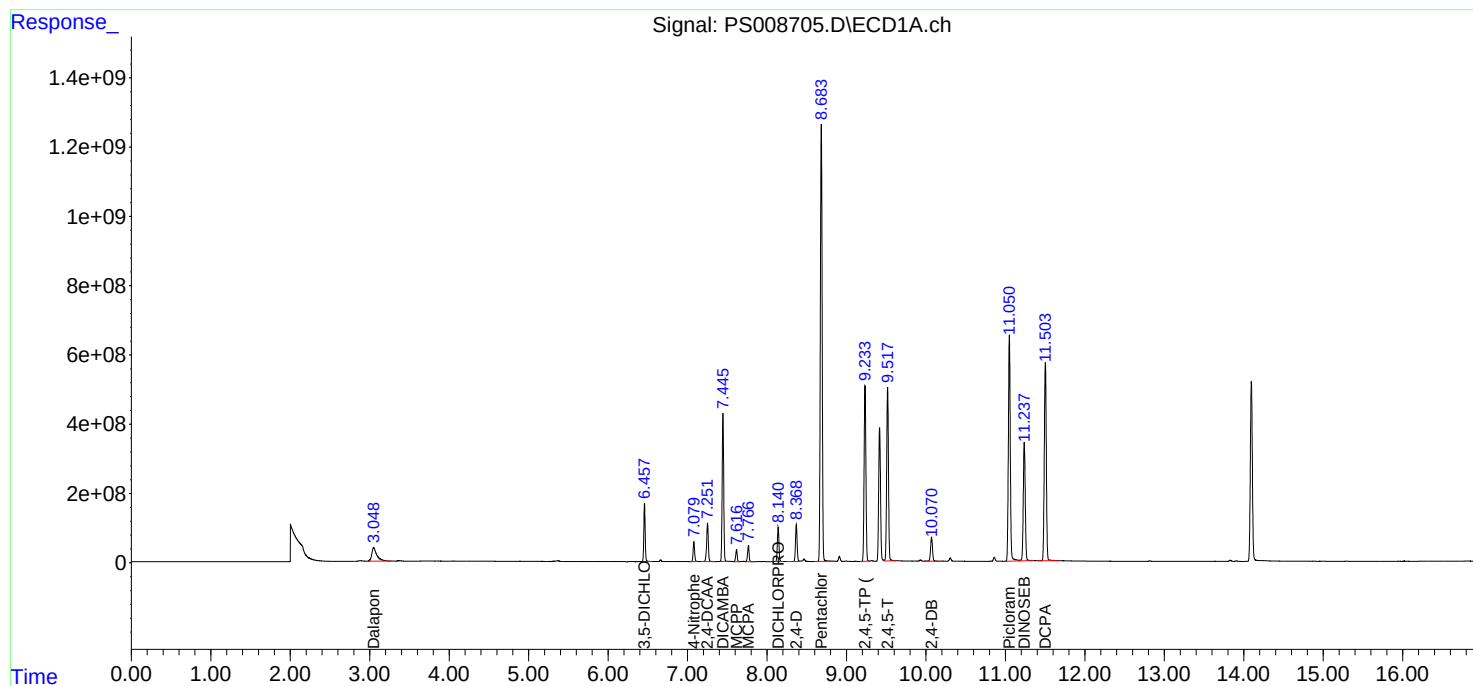
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

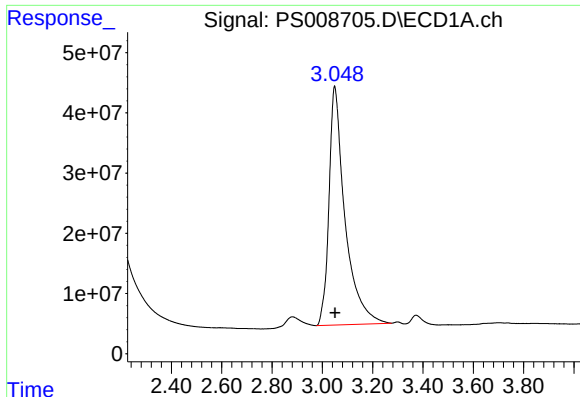
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Data File : PS008705.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 05 02:38:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
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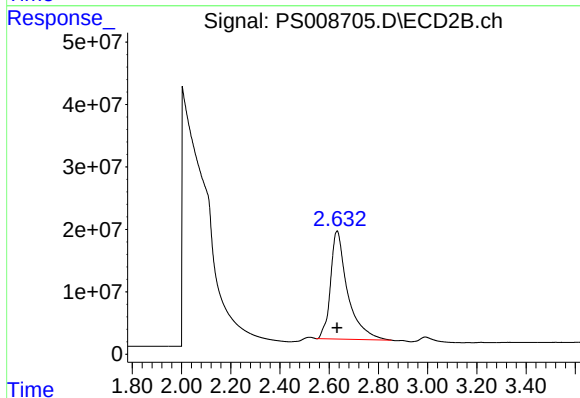




#1 Dalapon

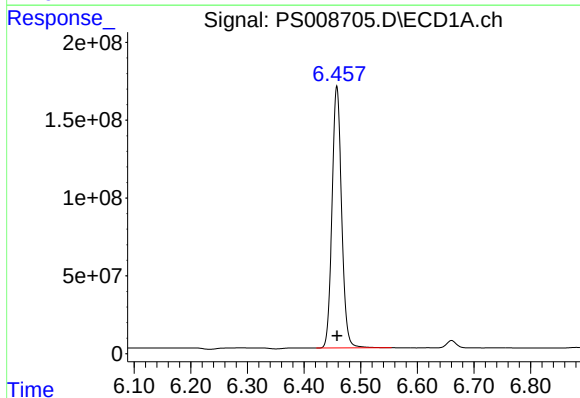
R.T.: 3.049 min
Delta R.T.: -0.002 min
Response: 1753738327
Conc: 691.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



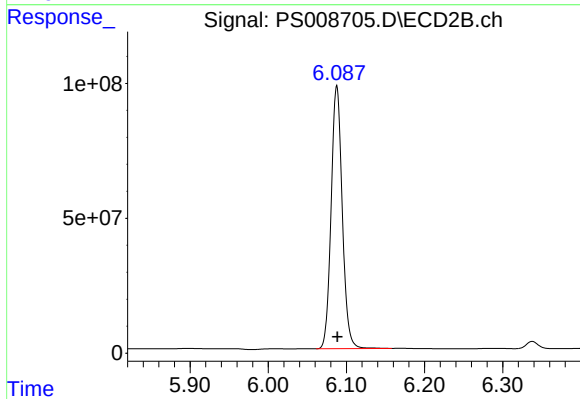
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 834859744
Conc: 696.11 ng/ml



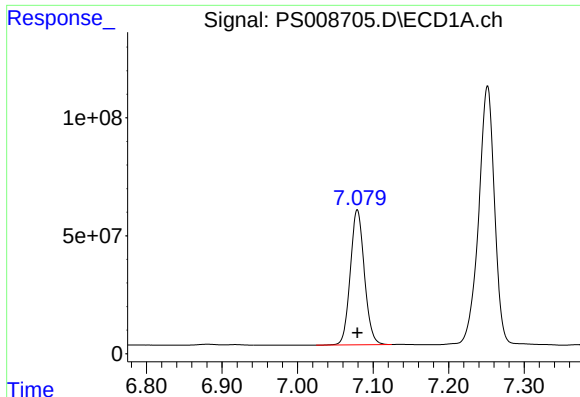
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 1972908521
Conc: 698.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

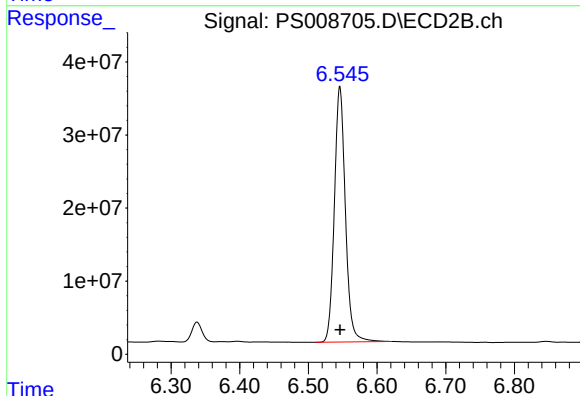
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 964217594
Conc: 700.80 ng/ml



#3 4-Nitrophenol

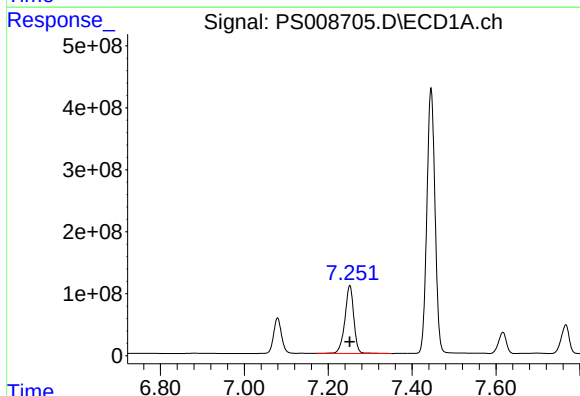
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 741333387
Conc: 683.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



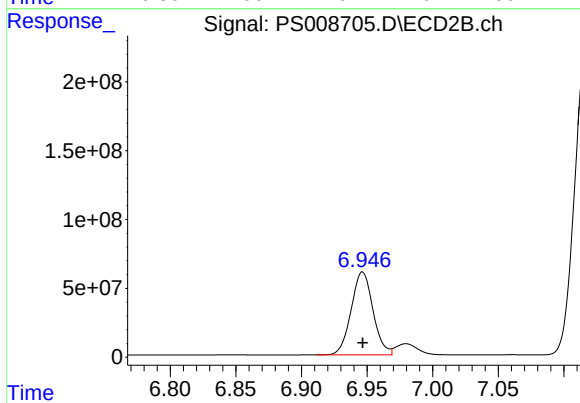
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 389793678
Conc: 685.56 ng/ml



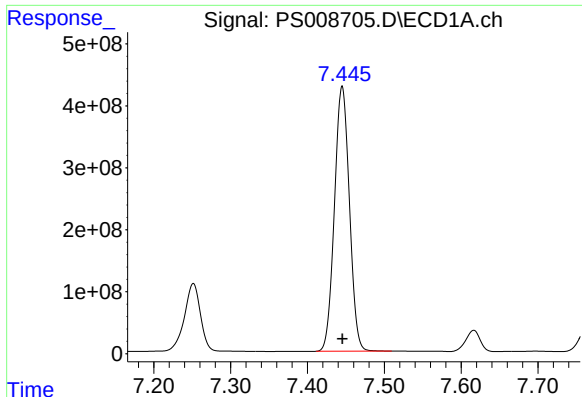
#4 2,4-DCAA

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 1612949754
Conc: 751.50 ng/ml



#4 2,4-DCAA

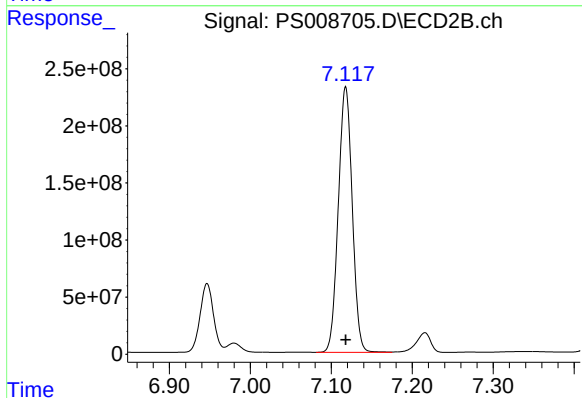
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 697442562
Conc: 752.51 ng/ml



#5 DICAMBA

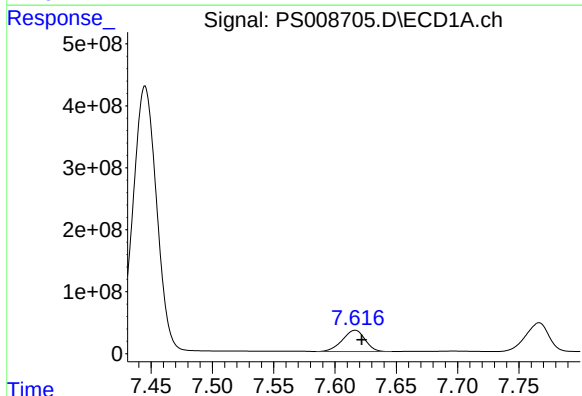
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 5732715111
Conc: 710.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



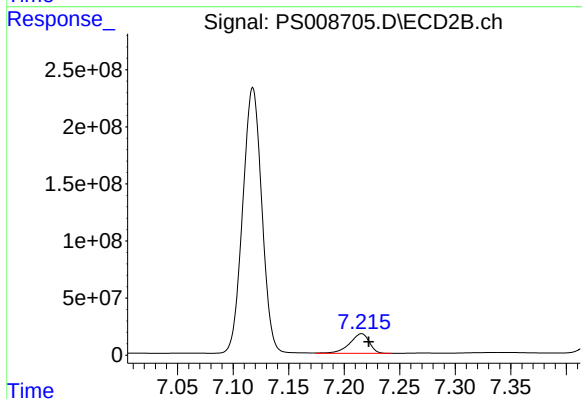
#5 DICAMBA

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 2785198185
Conc: 715.74 ng/ml



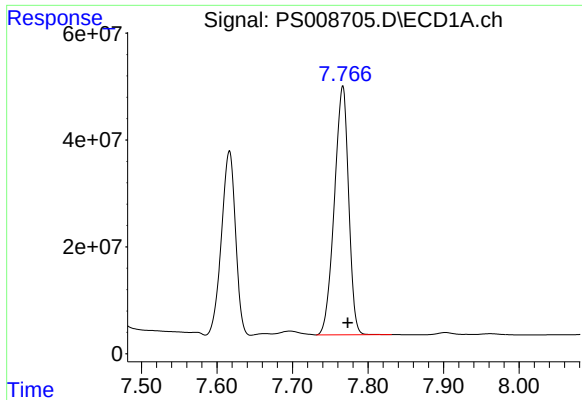
#6 MCP

R.T.: 7.616 min
Delta R.T.: -0.005 min
Response: 443504451
Conc: 72.15 ug/ml



#6 MCP

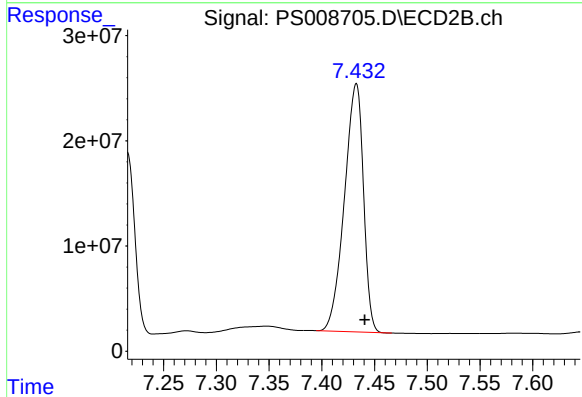
R.T.: 7.215 min
Delta R.T.: -0.007 min
Response: 212063548
Conc: 72.27 ug/ml



#7 MCPA

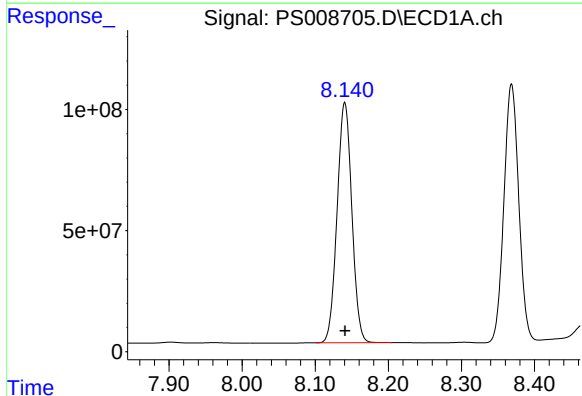
R.T.: 7.766 min
Delta R.T.: -0.007 min
Response: 610956273
Conc: 71.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



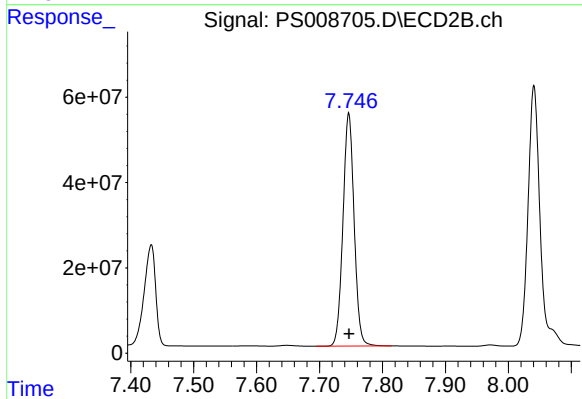
#7 MCPA

R.T.: 7.432 min
Delta R.T.: -0.008 min
Response: 295425145
Conc: 70.78 ug/ml



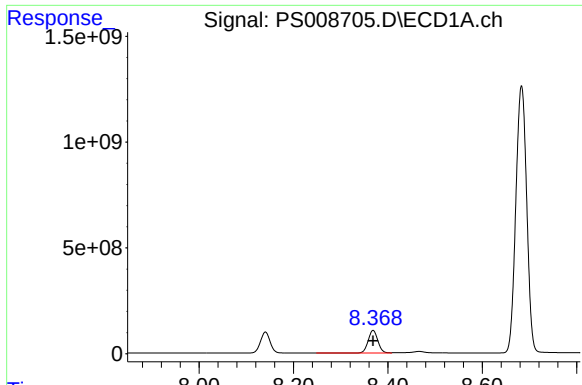
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 1389266863
Conc: 702.19 ng/ml



#8 DICHLORPROP

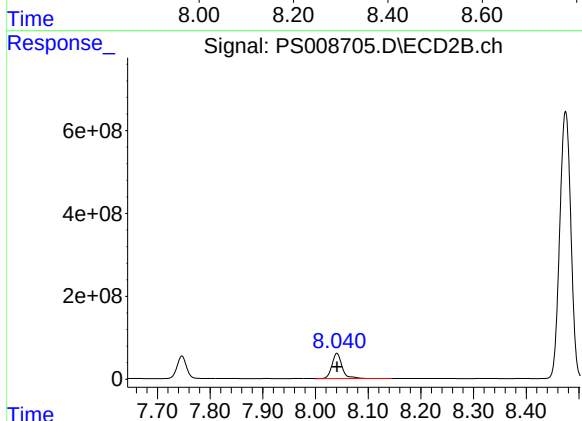
R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 673043824
Conc: 706.46 ng/ml



#9 2,4-D

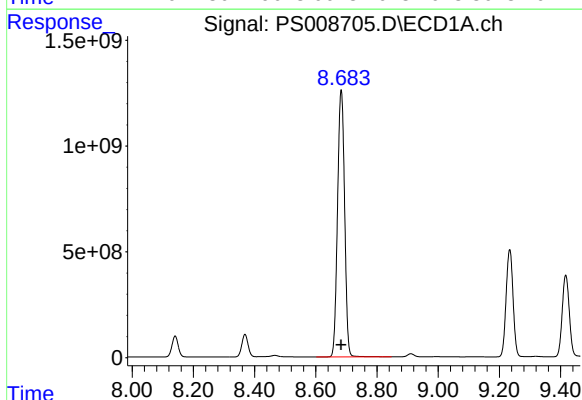
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 1518442312
Conc: 709.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



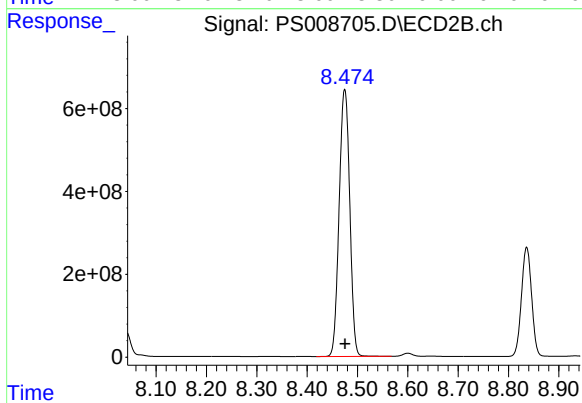
#9 2,4-D

R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 810883835
Conc: 710.39 ng/ml



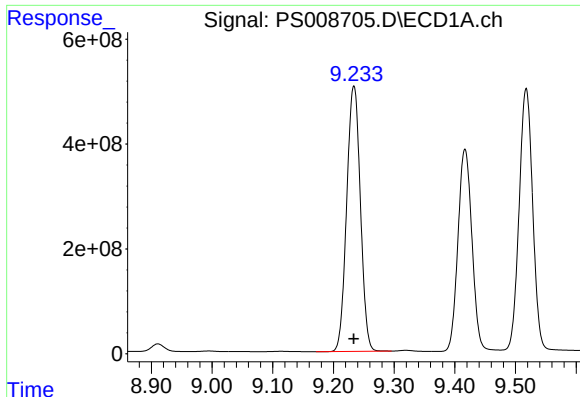
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 20188756224
Conc: 710.15 ng/ml



#10 Pentachlorophenol

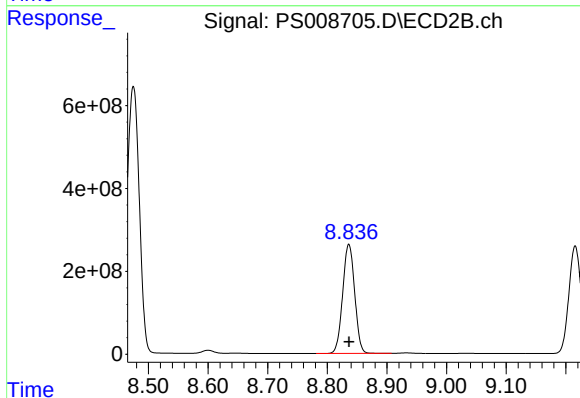
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 9430823590
Conc: 715.05 ng/ml



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

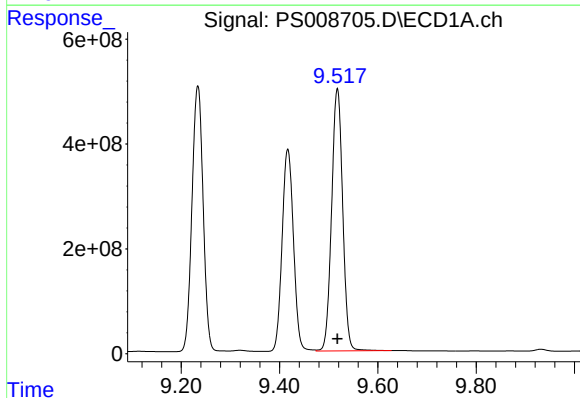
R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 7928475574
Conc: 709.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



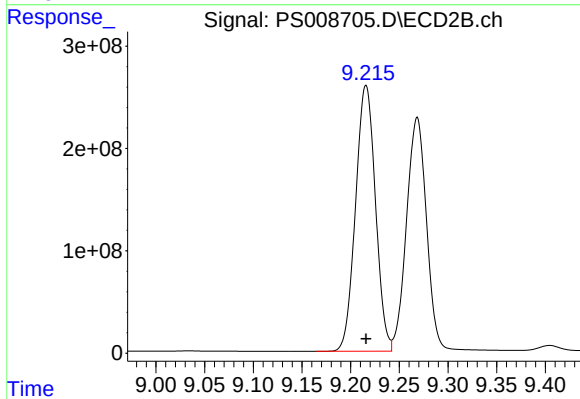
#11 2,4,5-TP (SILVEX)

R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 3674529249
Conc: 716.95 ng/ml



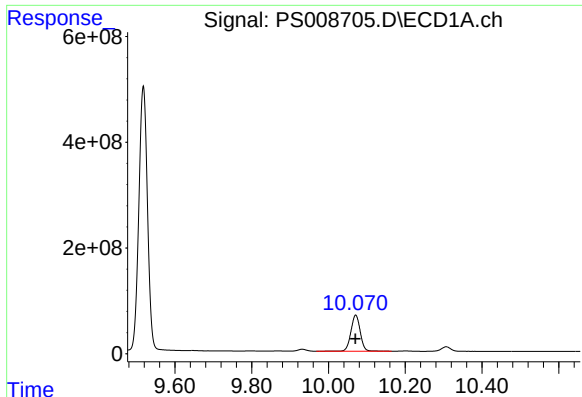
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 7823748749
Conc: 710.86 ng/ml



#12 2,4,5-T

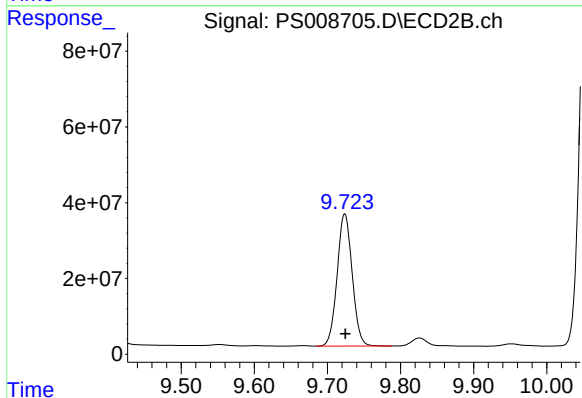
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 3694191818
Conc: 714.88 ng/ml



#13 2,4-DB

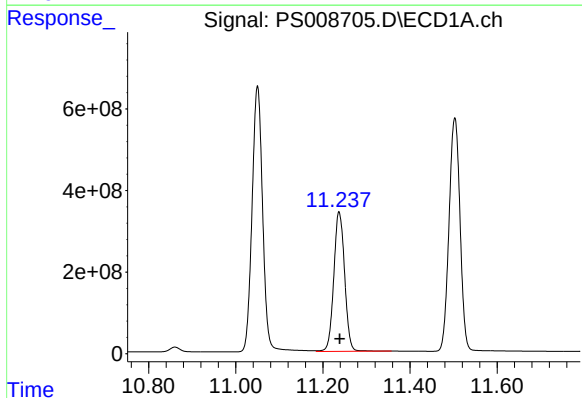
R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 1158003167
Conc: 711.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



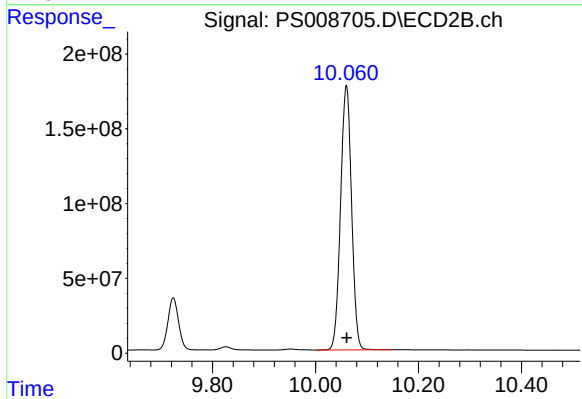
#13 2,4-DB

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 499294706
Conc: 714.02 ng/ml



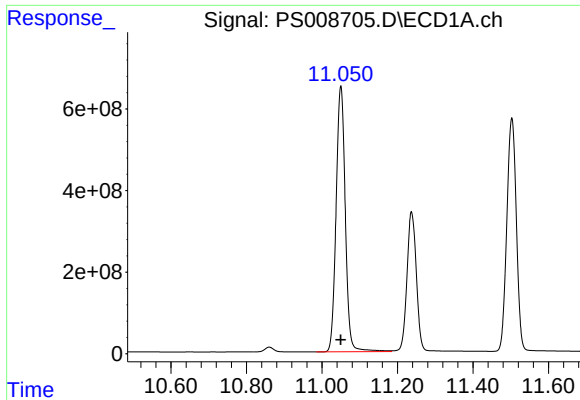
#14 DINOSEB

R.T.: 11.237 min
Delta R.T.: -0.001 min
Response: 5903736423
Conc: 699.61 ng/ml



#14 DINOSEB

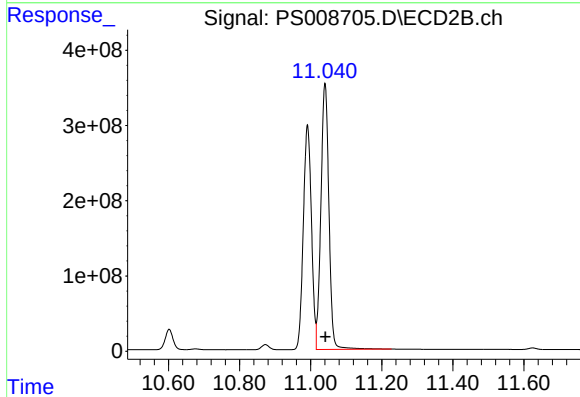
R.T.: 10.060 min
Delta R.T.: 0.000 min
Response: 2616640620
Conc: 712.39 ng/ml



#15 Picloram

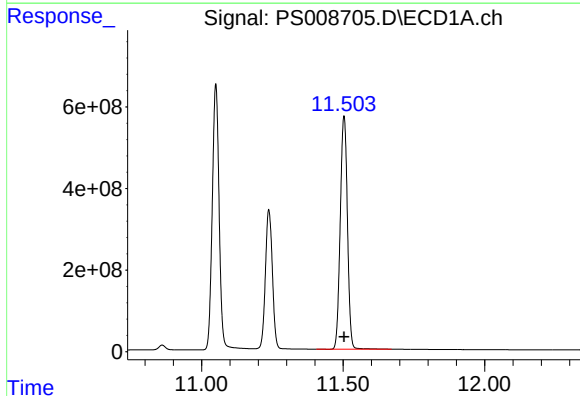
R.T.: 11.050 min
Delta R.T.: 0.000 min
Response: 11012926456
Conc: 727.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020420



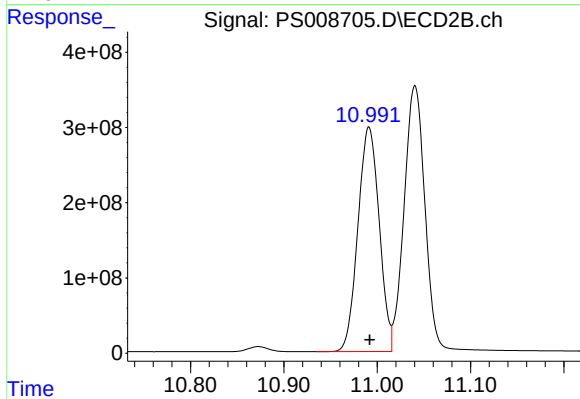
#15 Picloram

R.T.: 11.040 min
Delta R.T.: 0.000 min
Response: 5534383502
Conc: 733.22 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 10047582935
Conc: 716.72 ng/ml



#16 DCPA

R.T.: 10.991 min
Delta R.T.: 0.000 min
Response: 4728489773
Conc: 726.99 ng/ml