

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121520\
 Data File : PS013536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 10:04
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 10:35:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.912	719.0E6	305.3E6	772.264	776.057
Target Compounds							
1) T	Dalapon	3.032	2.624	706.4E6	345.1E6	657.574	656.759
2) T	3,5-DICHL...	6.427	6.066	917.9E6	445.1E6	716.153	716.374
3) T	4-Nitroph...	7.045	6.525	320.8E6	172.0E6	711.947	721.451
5) T	DICAMBA	7.400	7.078	2728.2E6	1240.0E6	738.771	737.849
6) T	MCPD	7.568	7.172	206.6E6	98171695	76.072	74.082
7) T	MCPA	7.717	7.387	290.8E6	144.9E6	74.401	69.670
8) T	DICHLORPROP	8.091	7.703	674.6E6	327.5E6	728.856	732.895
9) T	2,4-D	8.324	8.001	761.1E6	396.3E6	756.080	734.349
10) T	Pentachlo...	8.629	8.424	9812.0E6	4145.7E6	732.096	735.170
11) T	2,4,5-TP ...	9.178	8.786	3937.7E6	1743.4E6	738.675	742.614
12) T	2,4,5-T	9.466	9.167	4019.4E6	1685.4E6	726.981	755.419
13) T	2,4-DB	10.020	9.675	656.0E6	224.8E6	714.160	768.561
14) T	DINOSEB	11.171	10.001	3046.1E6	1237.2E6	718.787	748.480
15) T	Picloram	11.007	10.997	4909.4E6	2427.8E6	712.747	697.282
16) T	DCPA	11.437	10.928	4984.2E6	2274.4E6	734.958	747.856

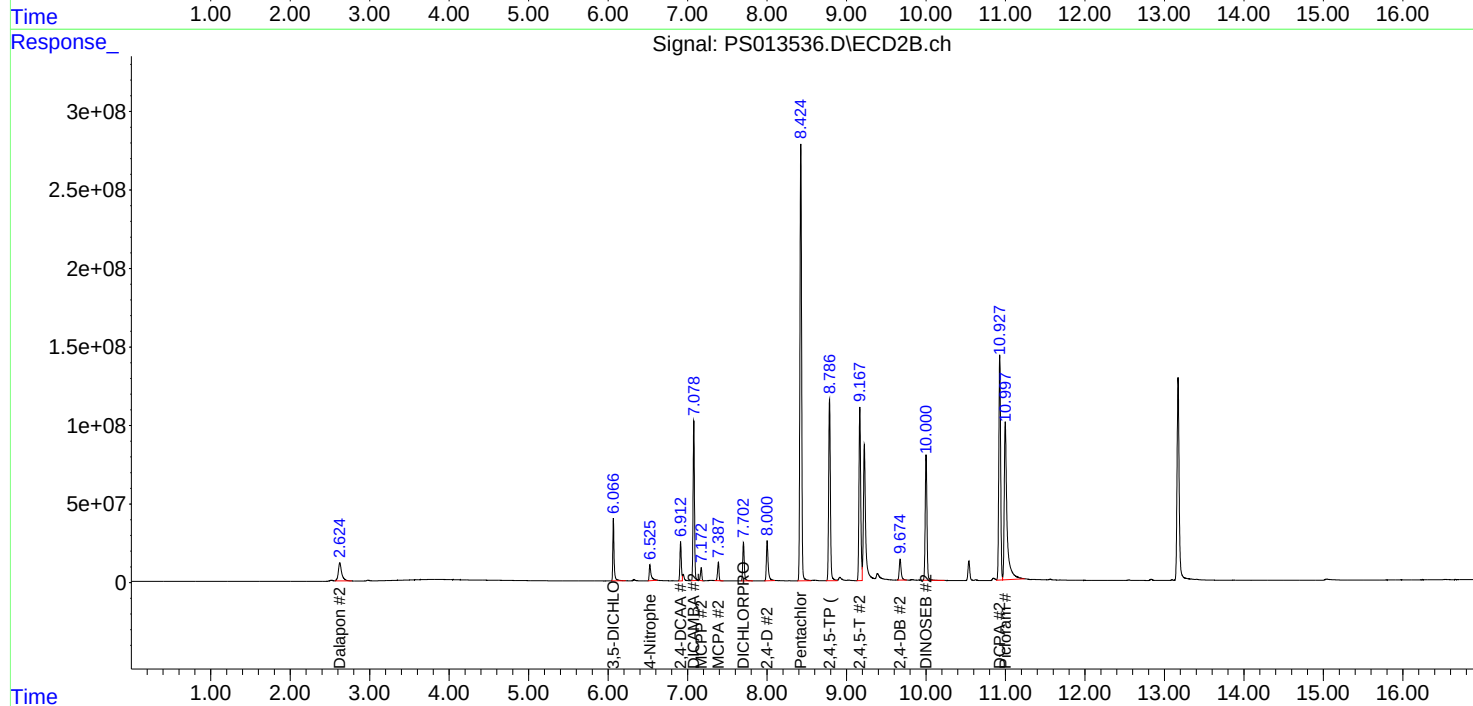
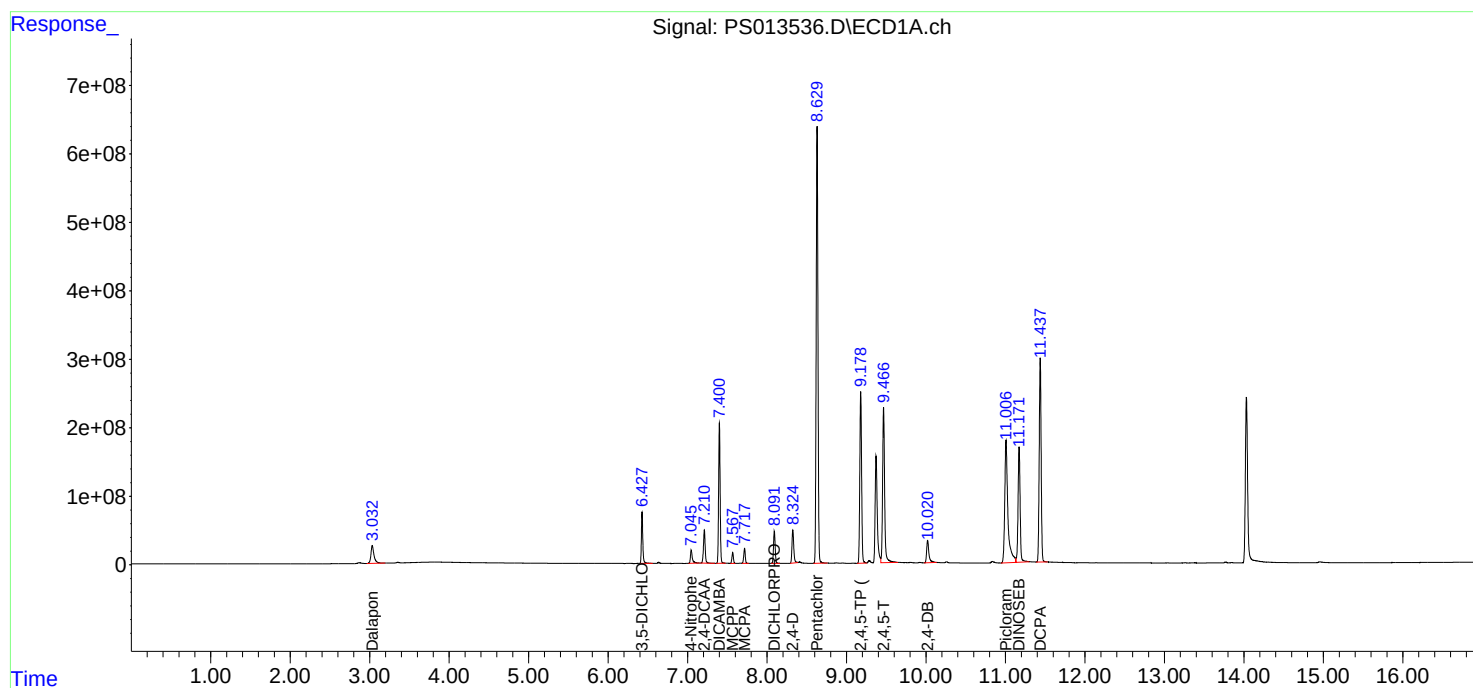
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

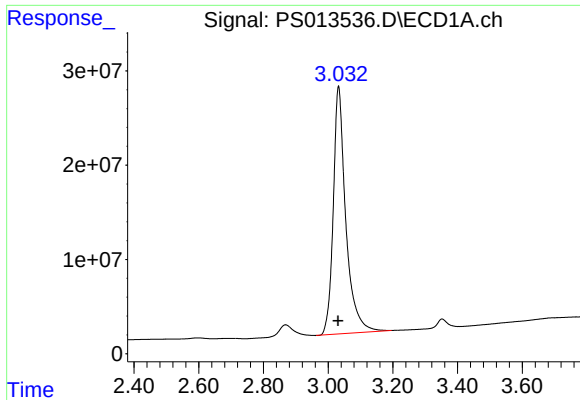
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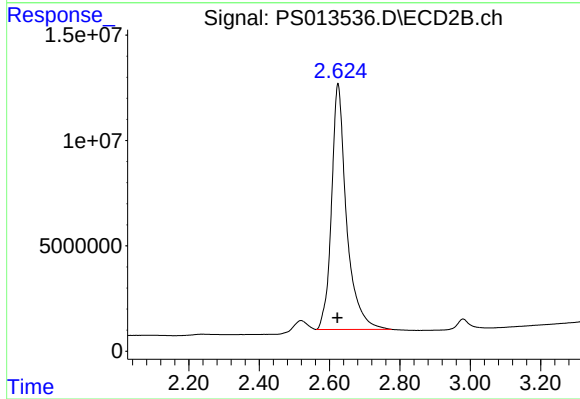




#1 Dalapon

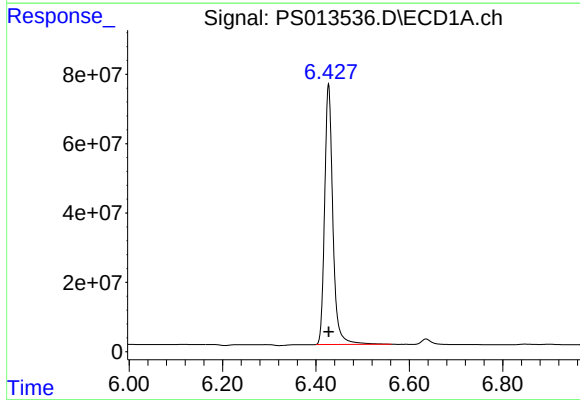
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 706367668
Conc: 657.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



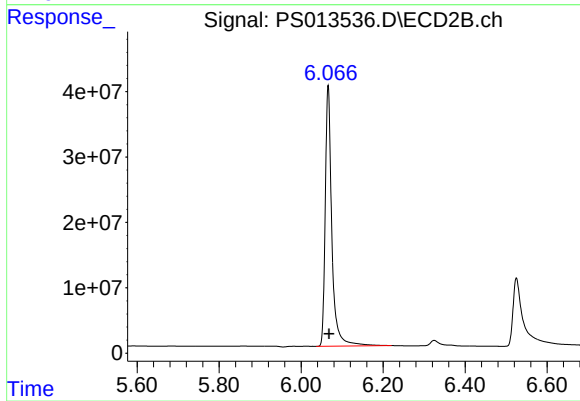
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 345147215
Conc: 656.76 ng/ml



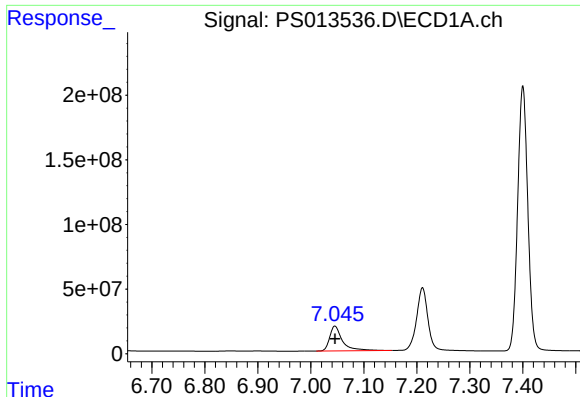
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 917898238
Conc: 716.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

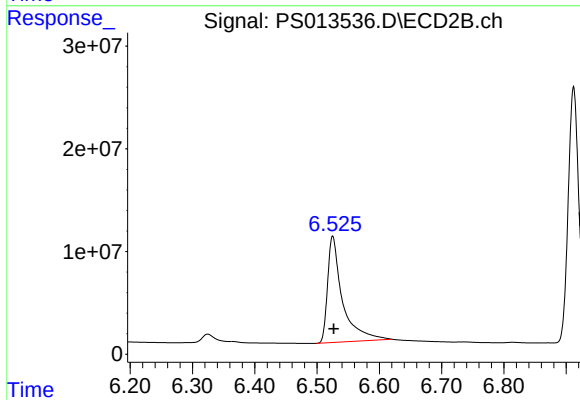
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 445131243
Conc: 716.37 ng/ml



#3 4-Nitrophenol

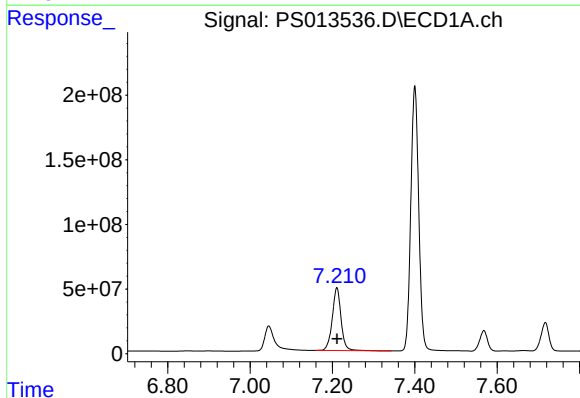
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 320783458
Conc: 711.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



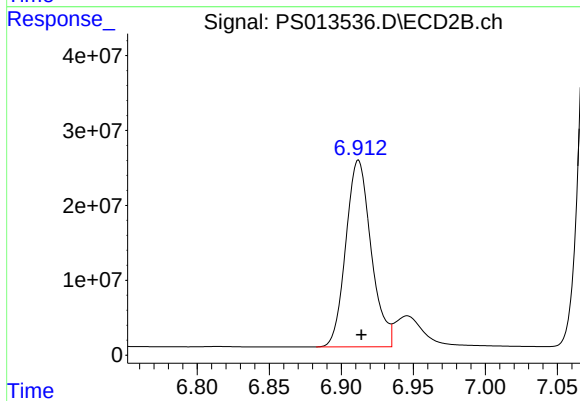
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 171957446
Conc: 721.45 ng/ml



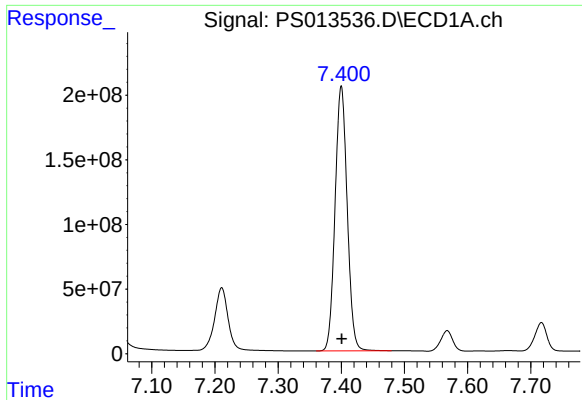
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 719023067
Conc: 772.26 ng/ml



#4 2,4-DCAA

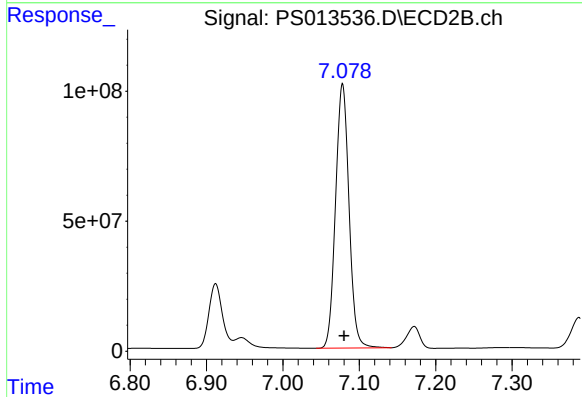
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 305270790
Conc: 776.06 ng/ml



#5 DICAMBA

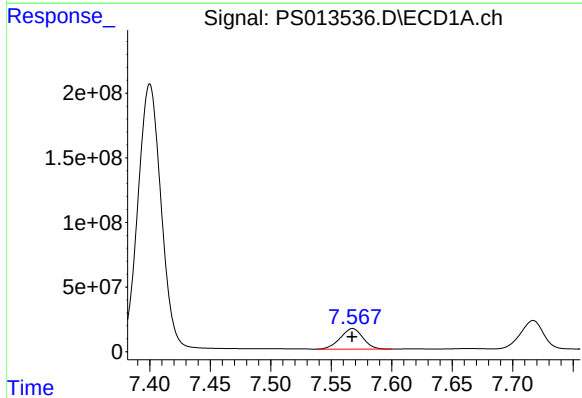
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2728195077
Conc: 738.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



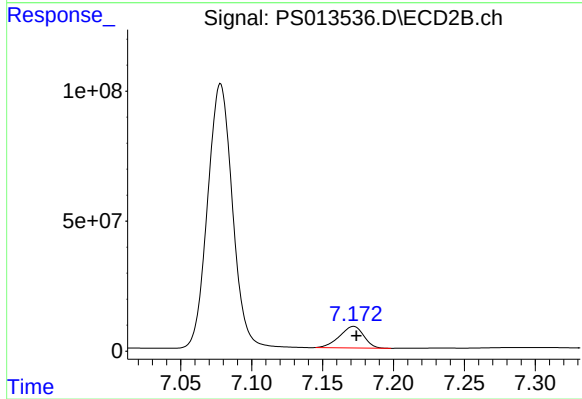
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1240040861
Conc: 737.85 ng/ml



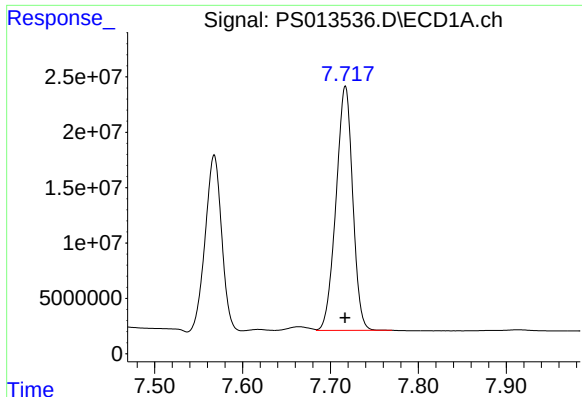
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 206559593
Conc: 76.07 ug/ml



#6 MCP

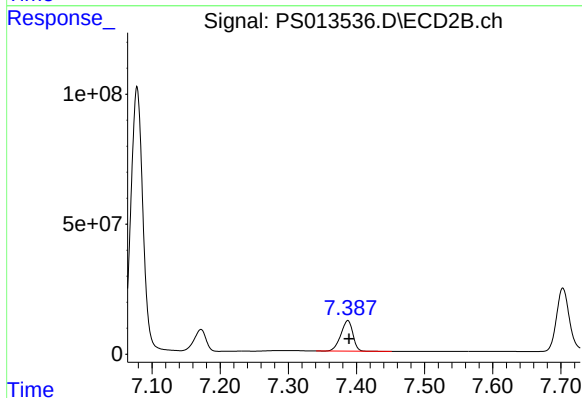
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 98171695
Conc: 74.08 ug/ml



#7 MCPA

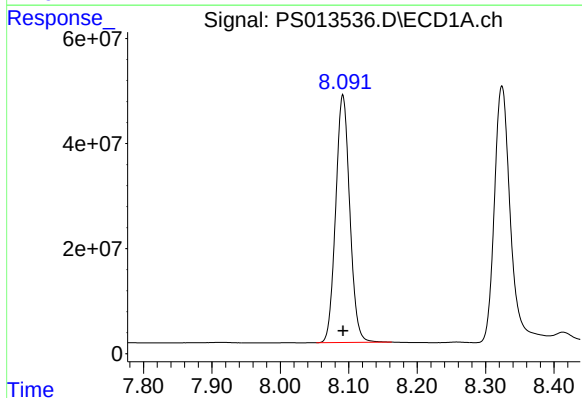
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 290803222
Conc: 74.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



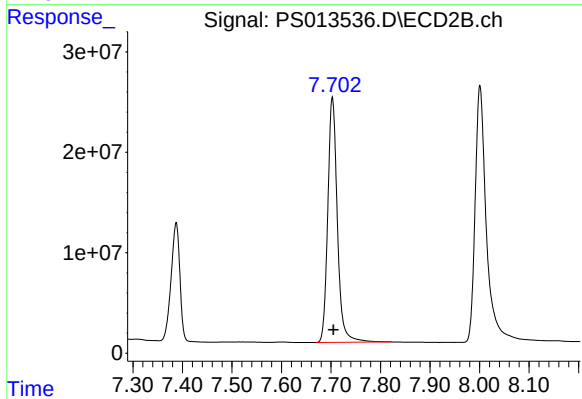
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 144887907
Conc: 69.67 ug/ml



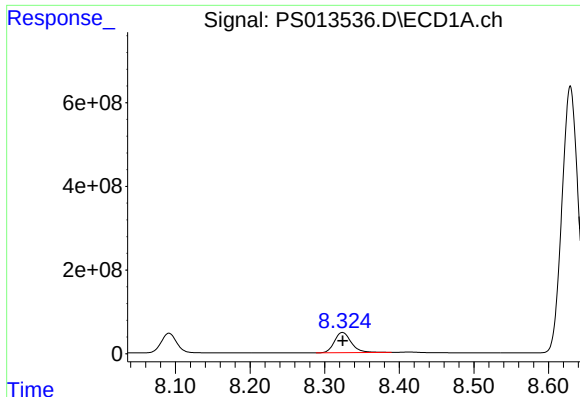
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 674597314
Conc: 728.86 ng/ml



#8 DICHLORPROP

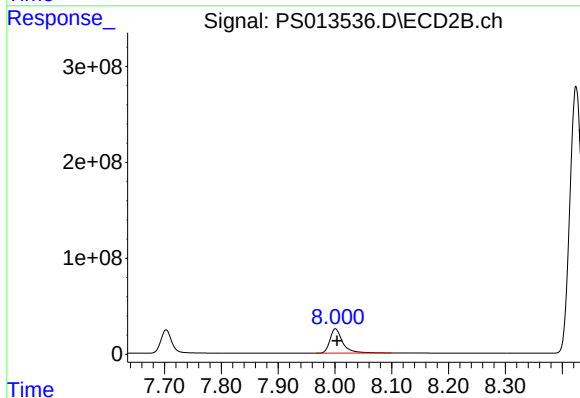
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 327539982
Conc: 732.90 ng/ml



#9 2,4-D

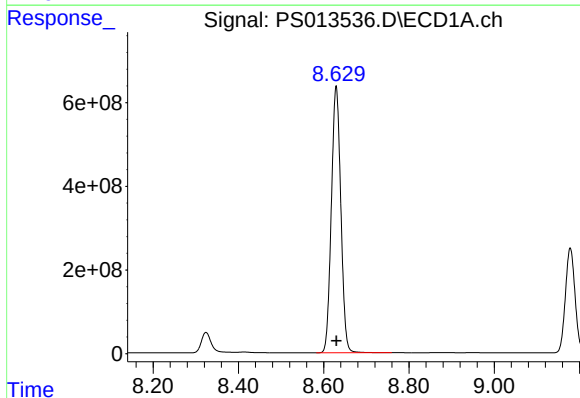
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 761118475
Conc: 756.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



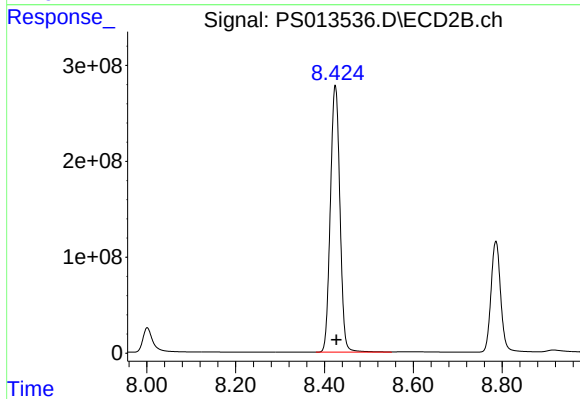
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 396253257
Conc: 734.35 ng/ml



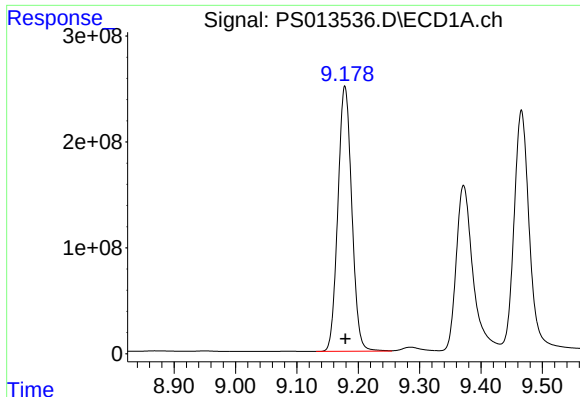
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9811994598
Conc: 732.10 ng/ml



#10 Pentachlorophenol

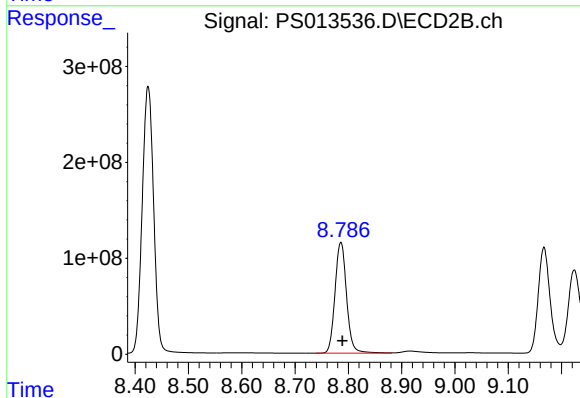
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4145667433
Conc: 735.17 ng/ml



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

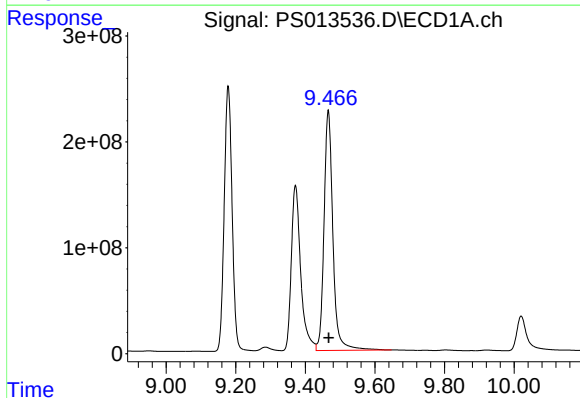
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3937714552
Conc: 738.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



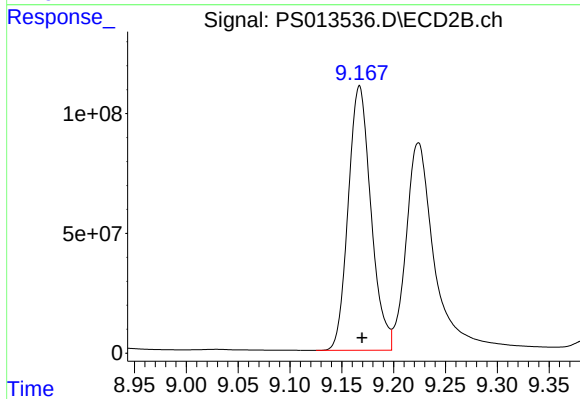
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1743428887
Conc: 742.61 ng/ml



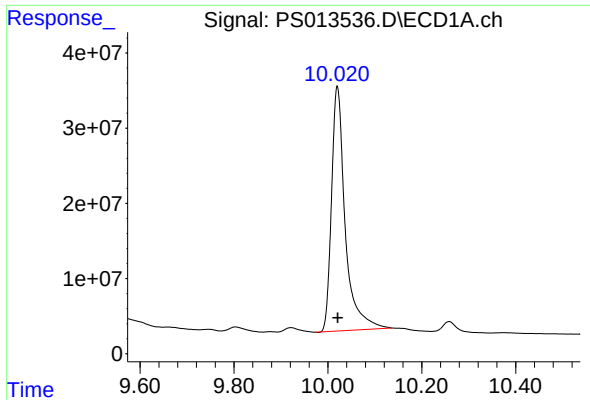
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 4019400510
Conc: 726.98 ng/ml



#12 2,4,5-T

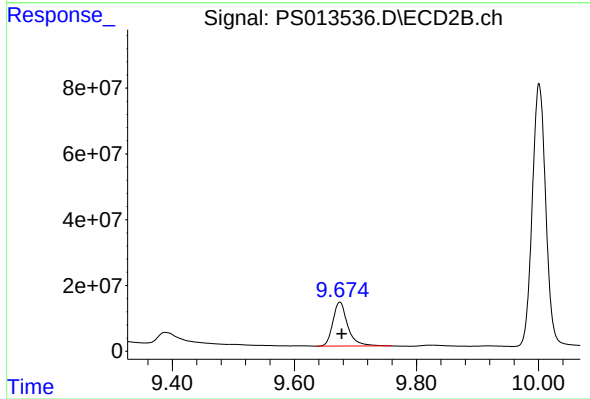
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1685402890
Conc: 755.42 ng/ml



#13 2,4-DB

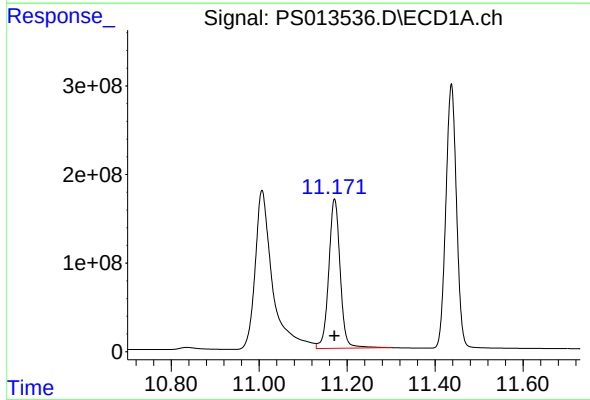
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 656045335
Conc: 714.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



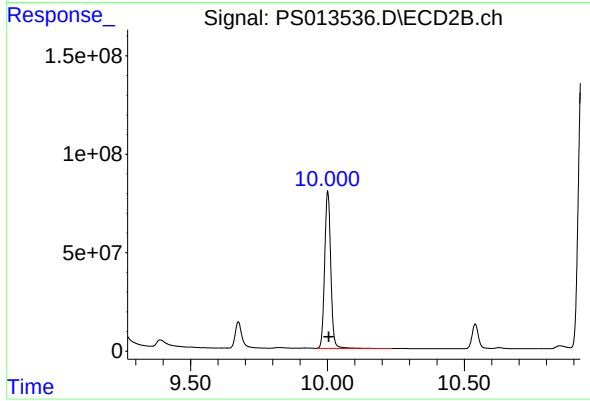
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.003 min
Response: 224794540
Conc: 768.56 ng/ml



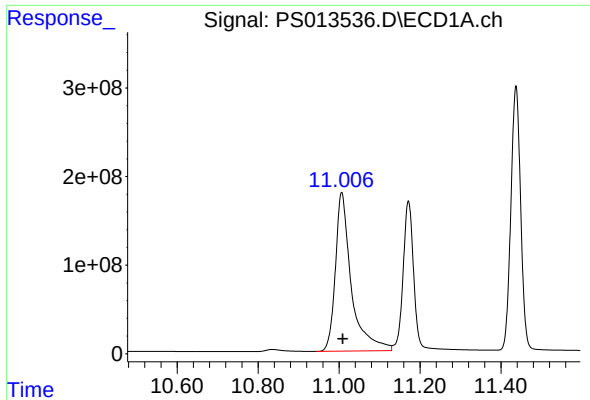
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3046109921
Conc: 718.79 ng/ml



#14 DINOSEB

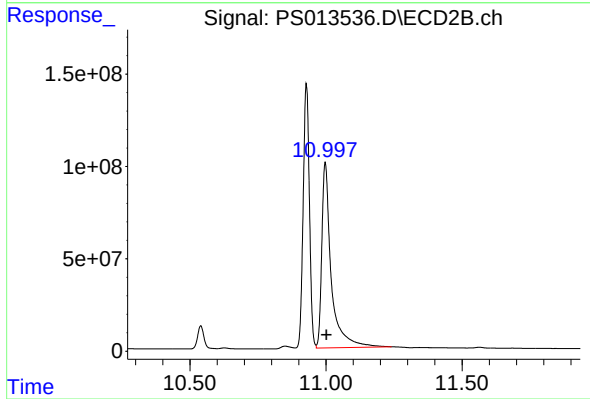
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 1237158362
Conc: 748.48 ng/ml



#15 Picloram

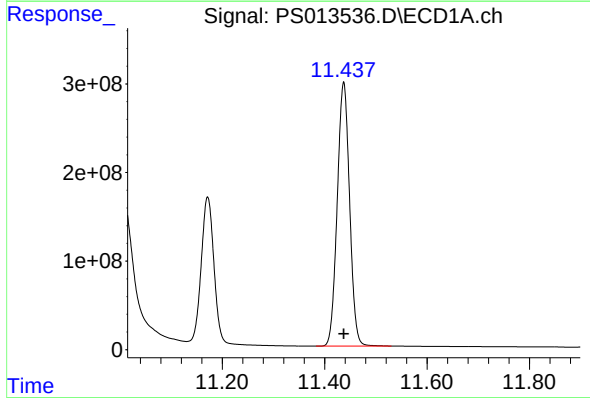
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4909366303
Conc: 712.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



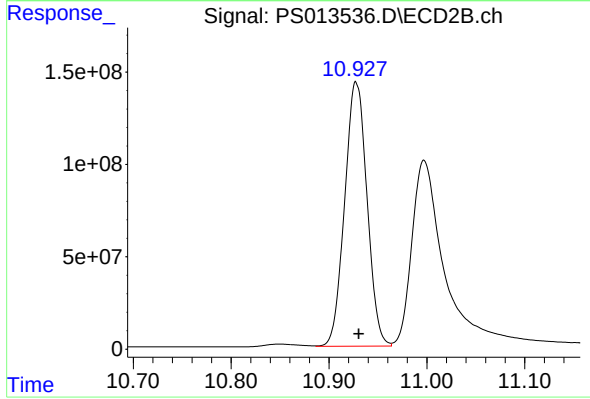
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 2427782769
Conc: 697.28 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4984227507
Conc: 734.96 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2274414693
Conc: 747.86 ng/ml