

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 16:04
 Operator : SM\AJ
 Sample : PB124723BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB124723BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 17:24:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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 x 0.5 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	5.426	5.150	684.4E6	349.4E6	496.971	497.302
Target Compounds							
1) T	Dalapon	2.006	1.720	983.2E6	572.9E6	543.446	482.445
2) T	3,5-DICHL...	4.800	4.459	995.0E6	476.2E6	557.731	527.111m
3) T	4-Nitroph...	5.283	4.843	248.0E6	133.7E6	389.203	324.970
5) T	DICAMBA	5.575	5.275	2608.2E6	1340.5E6	512.675	506.543
6) T	MCPD	5.725	5.358	208.5E6	102.7E6	54.714	52.888
7) T	MCPA	5.855	5.531	274.7E6	161.3E6	49.914	53.666
8) T	DICHLORPROP	6.197	5.801	682.7E6	365.2E6	540.123	556.845
9) T	2,4-D	6.411	6.070	869.3E6	504.3E6	619.833	625.314
10) T	Pentachlo...	6.668	6.432	11030.1E6	5702.1E6	582.032	582.299
11) T	2,4,5-TP ...	7.201	6.795	4329.0E6	2280.6E6	576.044	582.397
12) T	2,4,5-T	7.471	7.154	4473.1E6	2088.7E6	546.434	565.602
13) T	2,4-DB	8.000	7.639	507.0E6	273.5E6	474.098	559.518
14) T	DINOSEB	9.080	7.947	3107.1E6	1525.6E6	517.387	524.761
15) T	Picloram	8.917	8.882	5315.0E6	2809.7E6	478.690	479.564
16) T	DCPA	9.354	8.838	3890.3E6	1656.6E6	396.638	317.033

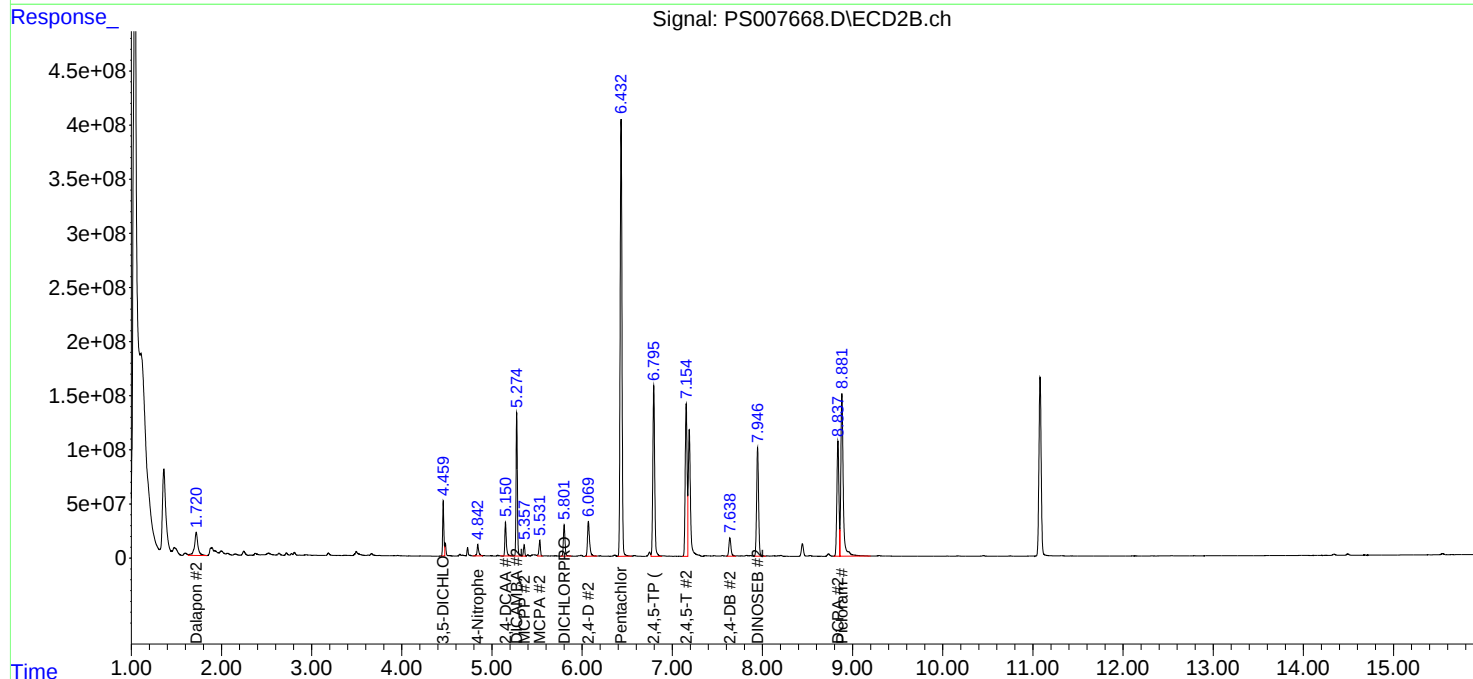
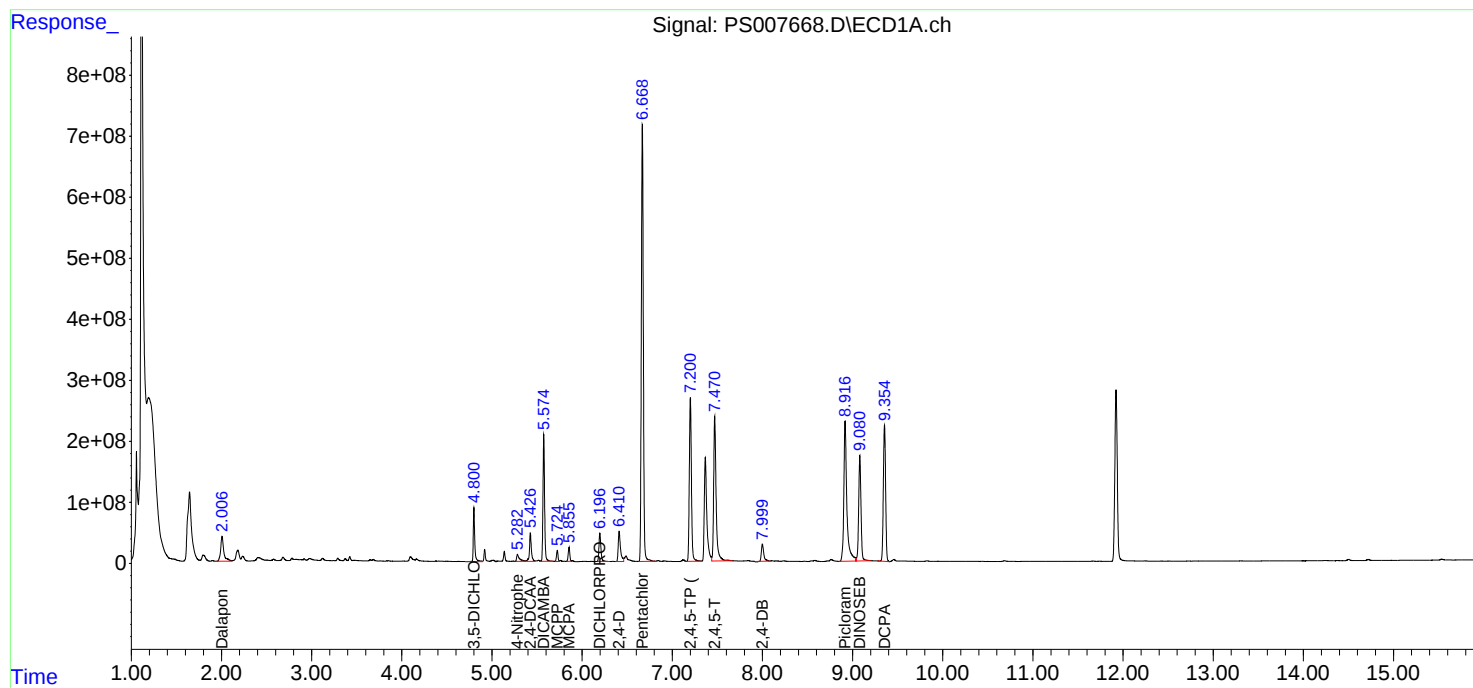
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

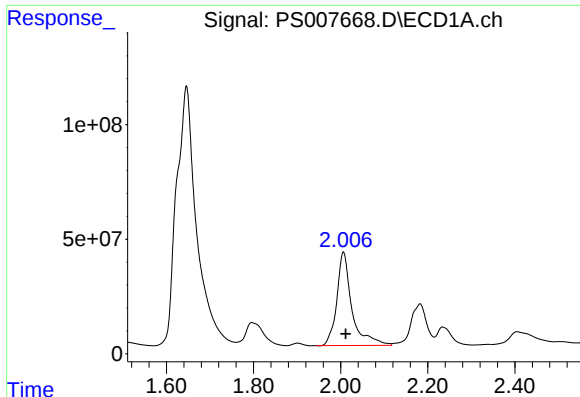
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Quant Time: Nov 12 17:24:36 2019
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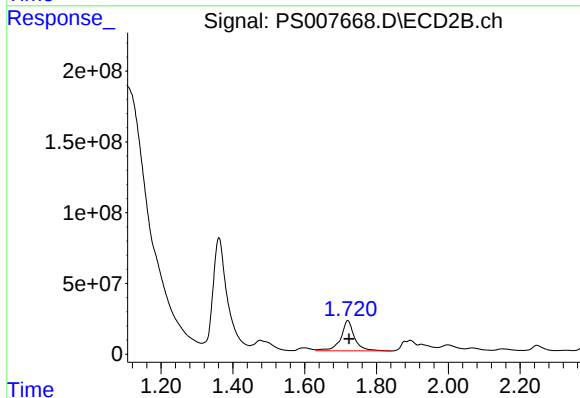




#1 Dalapon

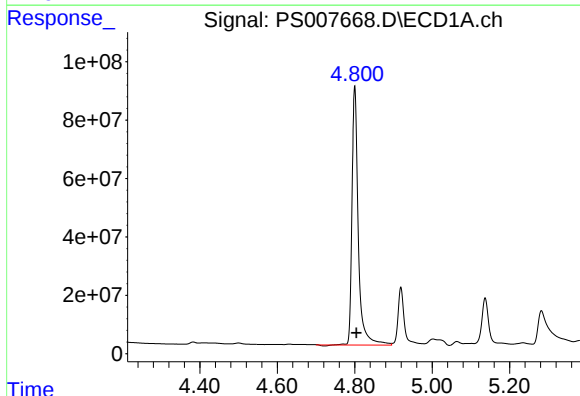
R.T.: 2.006 min
Delta R.T.: -0.006 min
Response: 983191202
Conc: 543.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124723BS



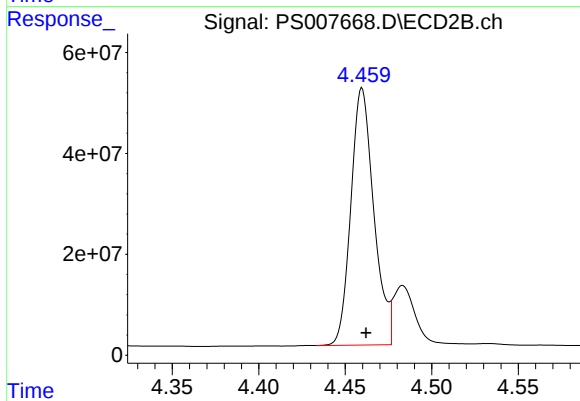
#1 Dalapon

R.T.: 1.720 min
Delta R.T.: -0.003 min
Response: 572856440
Conc: 482.44 ng/ml



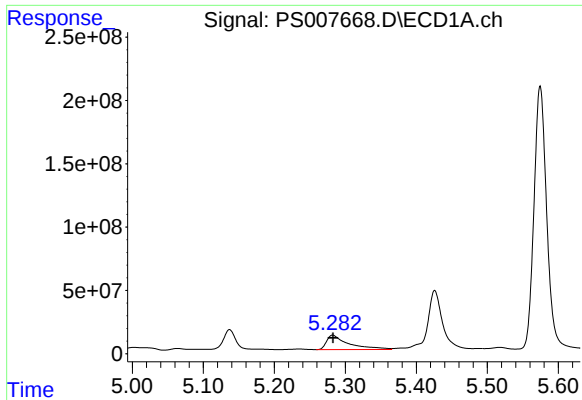
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 995048754
Conc: 557.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

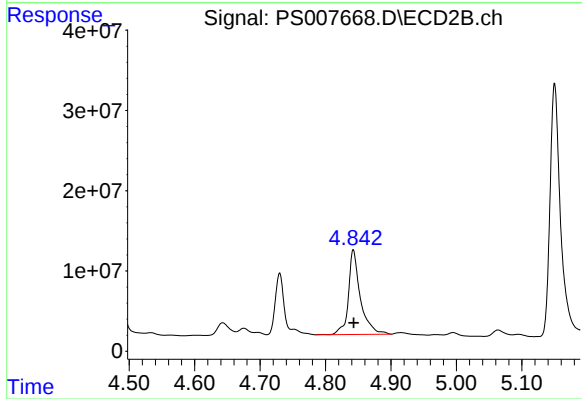
R.T.: 4.459 min
Delta R.T.: -0.003 min
Response: 476207858
Conc: 527.11 ng/ml m



#3 4-Nitrophenol

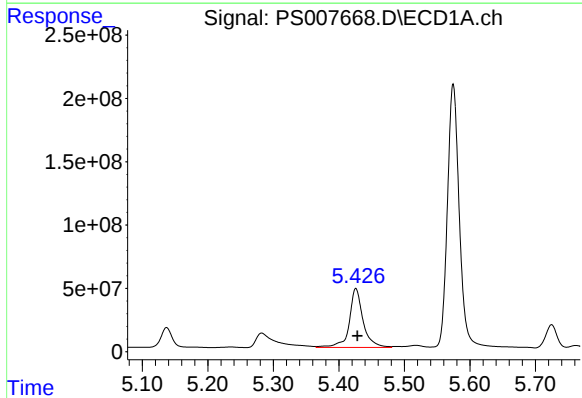
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 248036611
Conc: 389.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124723BS



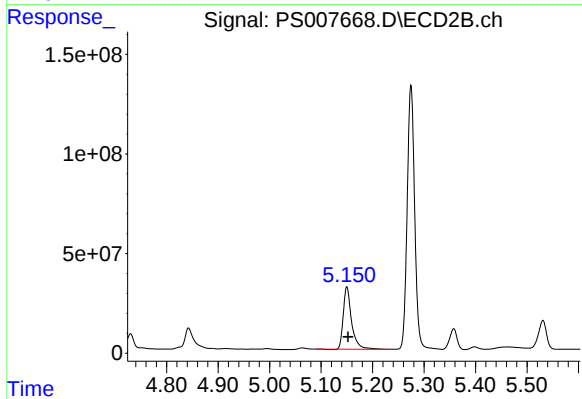
#3 4-Nitrophenol

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 133723425
Conc: 324.97 ng/ml



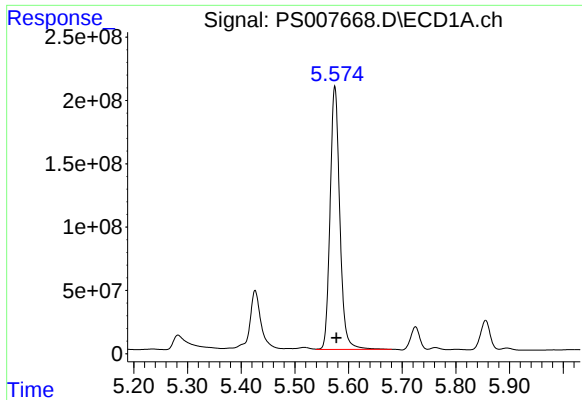
#4 2,4-DCAA

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 684420939
Conc: 496.97 ng/ml



#4 2,4-DCAA

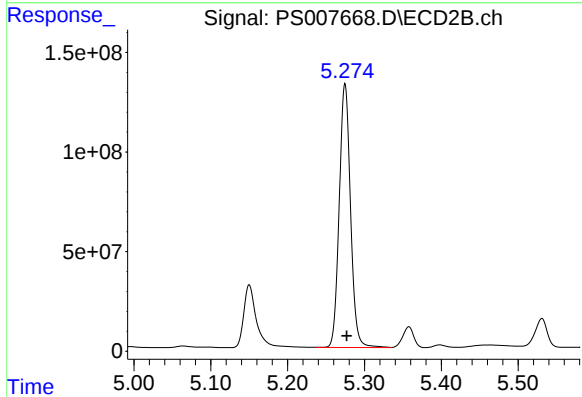
R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 349386808
Conc: 497.30 ng/ml



#5 DICAMBA

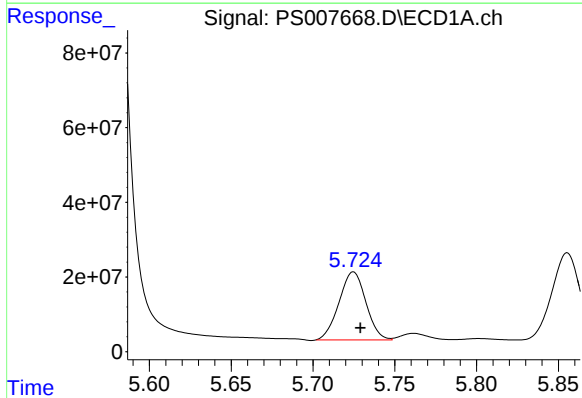
R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 2608182116
Conc: 512.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124723BS



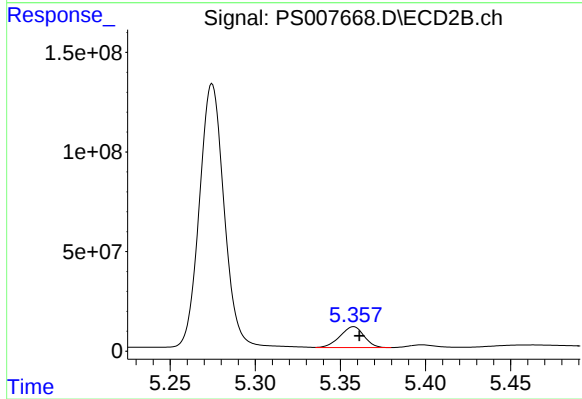
#5 DICAMBA

R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 1340483745
Conc: 506.54 ng/ml



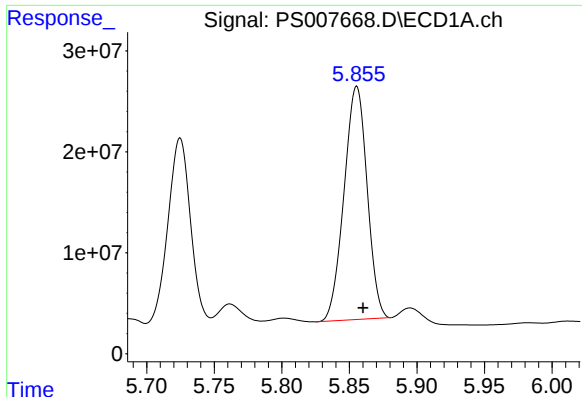
#6 MCP

R.T.: 5.725 min
Delta R.T.: -0.004 min
Response: 208515483
Conc: 54.71 ug/ml



#6 MCP

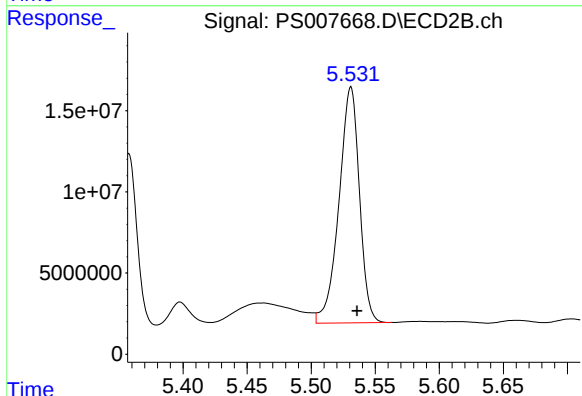
R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 102745588
Conc: 52.89 ug/ml



#7 MCPA

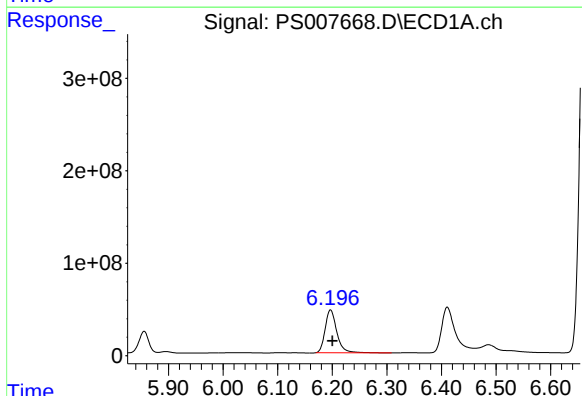
R.T.: 5.855 min
Delta R.T.: -0.005 min
Response: 274741327
Conc: 49.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB124723BS



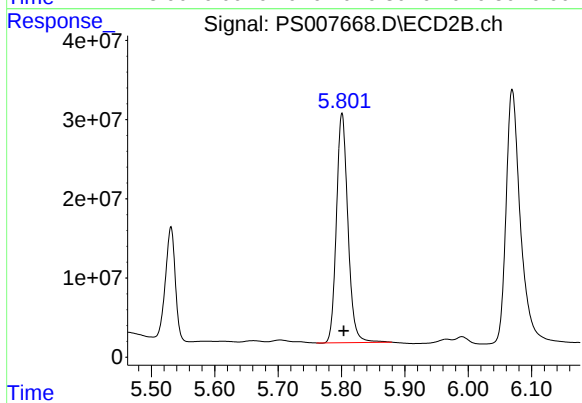
#7 MCPA

R.T.: 5.531 min
Delta R.T.: -0.005 min
Response: 161302955
Conc: 53.67 ug/ml



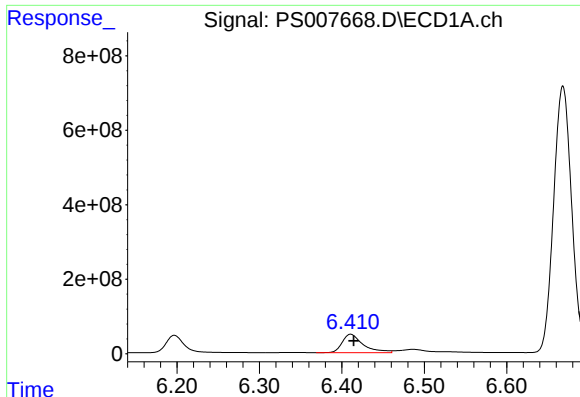
#8 DICHLORPROP

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 682682155
Conc: 540.12 ng/ml



#8 DICHLORPROP

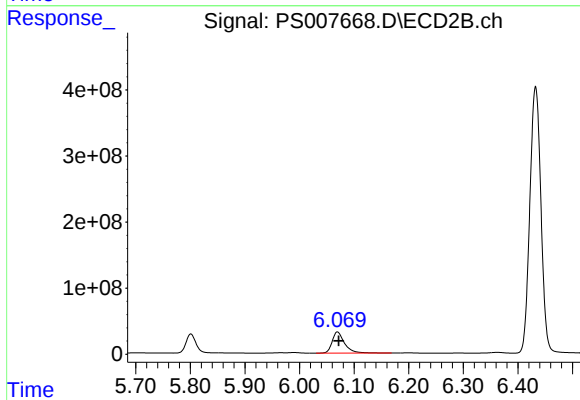
R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 365178511
Conc: 556.84 ng/ml



#9 2,4-D

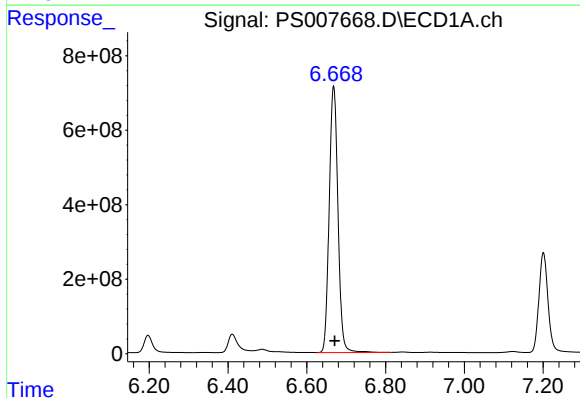
R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 869346323
Conc: 619.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124723BS



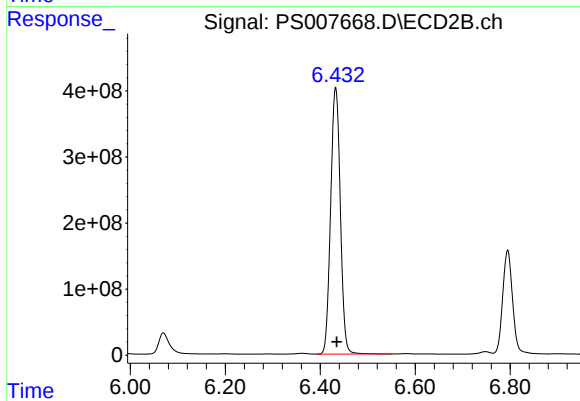
#9 2,4-D

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 504252102
Conc: 625.31 ng/ml



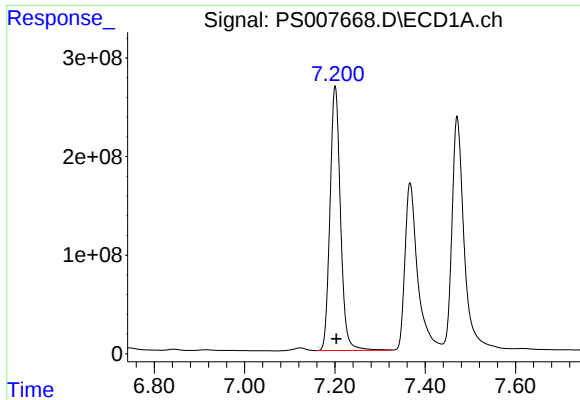
#10 Pentachlorophenol

R.T.: 6.668 min
Delta R.T.: -0.003 min
Response: 11030124267
Conc: 582.03 ng/ml



#10 Pentachlorophenol

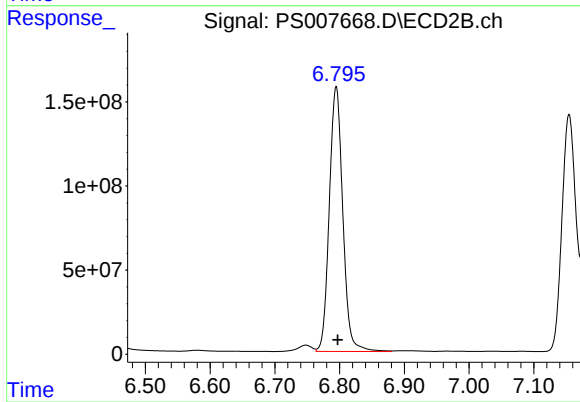
R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 5702131500
Conc: 582.30 ng/ml



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

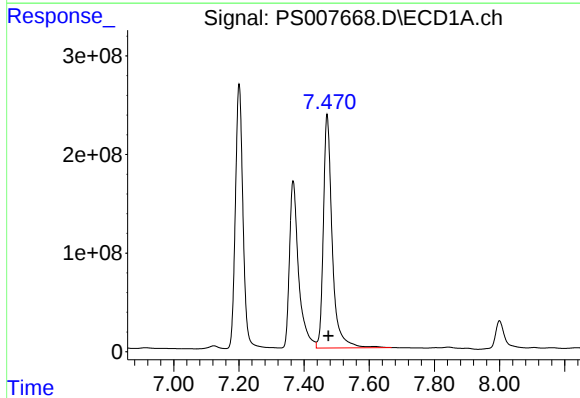
R.T.: 7.201 min
Delta R.T.: -0.003 min
Response: 4328958082
Conc: 576.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124723BS



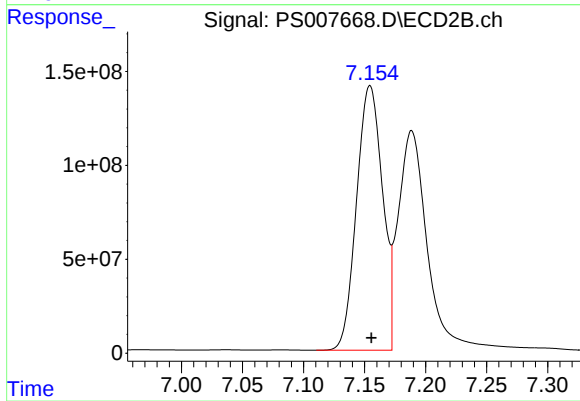
#11 2,4,5-TP (SILVEX)

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 2280586609
Conc: 582.40 ng/ml



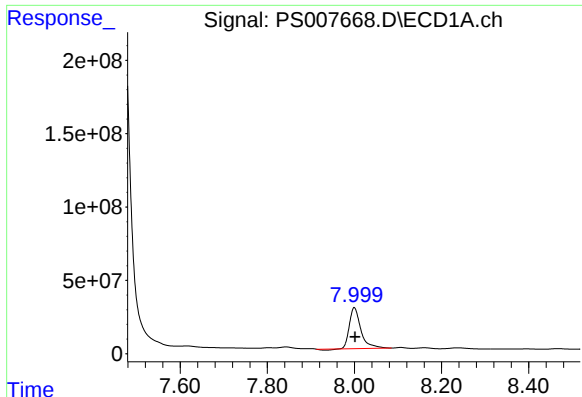
#12 2,4,5-T

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 4473139697
Conc: 546.43 ng/ml



#12 2,4,5-T

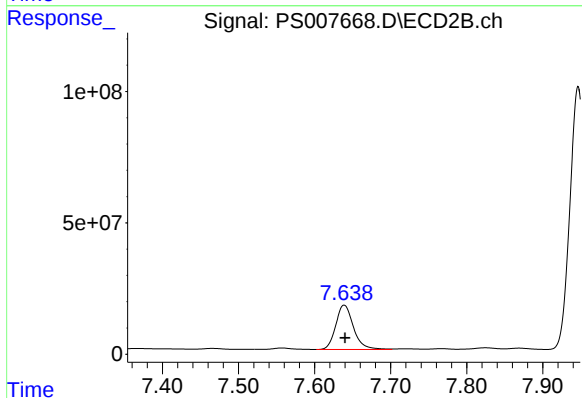
R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 2088714062
Conc: 565.60 ng/ml



#13 2,4-DB

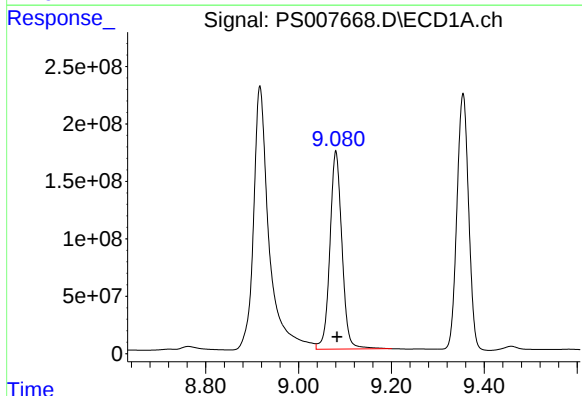
R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 507007149
Conc: 474.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124723BS



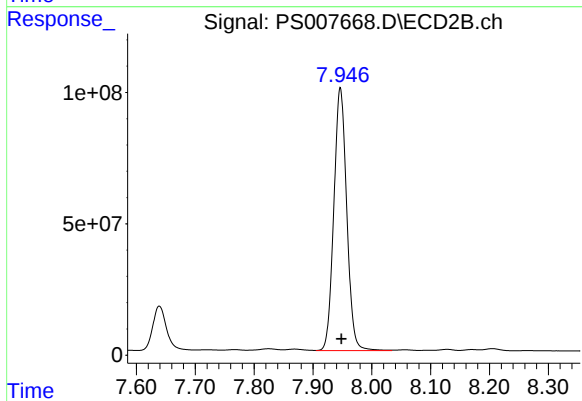
#13 2,4-DB

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 273525827
Conc: 559.52 ng/ml



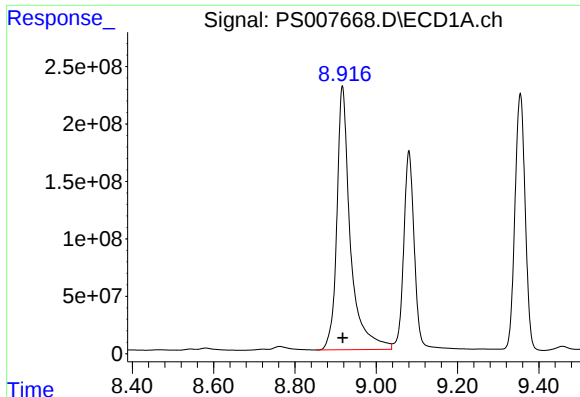
#14 DINOSEB

R.T.: 9.080 min
Delta R.T.: -0.003 min
Response: 3107148015
Conc: 517.39 ng/ml



#14 DINOSEB

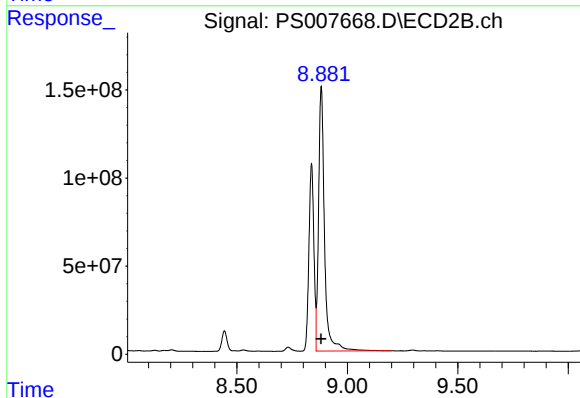
R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 1525553789
Conc: 524.76 ng/ml



#15 Picloram

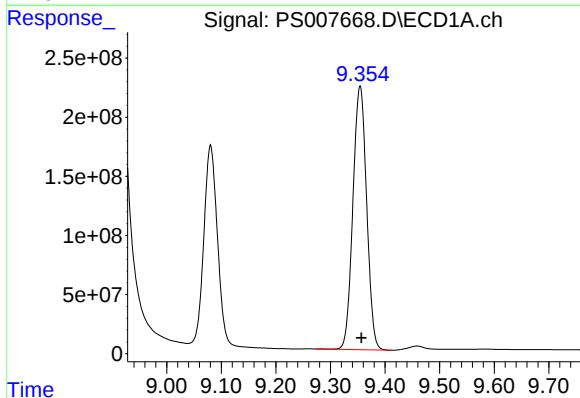
R.T.: 8.917 min
Delta R.T.: 0.000 min
Response: 5314961513
Conc: 478.69 ng/ml

Instrument :
ECD_S
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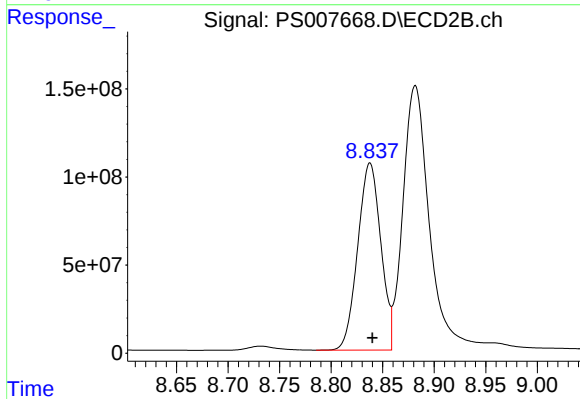
#15 Picloram

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 2809735848
Conc: 479.56 ng/ml



#16 DCPA

R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 3890273124
Conc: 396.64 ng/ml



#16 DCPA

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 1656576181
Conc: 317.03 ng/ml