

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 23:38
 Operator : AR\AJ
 Sample : PB149776BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:35:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.376	6.809	1483.0E6	924.5E6	510.411	536.282
Target Compounds							
1) T	Dalapon	2.480	2.557	1490.1E6	1088.0E6	471.527	484.648
2) T	3,5-DICHL...	5.748	5.990	1983.5E6	1343.3E6	499.083	513.348
3) T	4-Nitroph...	6.217	6.425	798.8E6	543.3E6	444.263	466.248
5) T	DICAMBA	6.517	6.972	6032.7E6	4025.0E6	524.249	527.025
6) T	MCPD	6.673	7.070	441.2E6	300.4E6	47.250	51.049
7) T	MCPA	6.798	7.282	619.2E6	426.1E6	48.336	48.190
8) T	DICHLORPROP	7.115	7.598	1583.6E6	1003.9E6	503.731	509.669
9) T	2,4-D	7.318	7.890	1884.9E6	1234.1E6	493.270	511.590
10) T	Pentachlo...	7.545	8.317	22893.8E6	14496.7E6	562.974	549.905
11) T	2,4,5-TP ...	8.073	8.678	9668.3E6	5994.4E6	522.876	535.287
12) T	2,4,5-T	8.333	9.054	9862.9E6	5746.6E6	522.747	530.197
13) T	2,4-DB	8.843	9.561	1702.4E6	768.7E6	464.839	534.771
14) T	DINOSEB	9.895	9.888	8237.4E6	4103.5E6	517.009	518.832
15) T	Picloram	9.732	10.860	13271.5E6	7755.6E6	463.390	476.924
16) T	DCPA	10.162	10.816	13504.5E6	7313.0E6	530.261	538.982

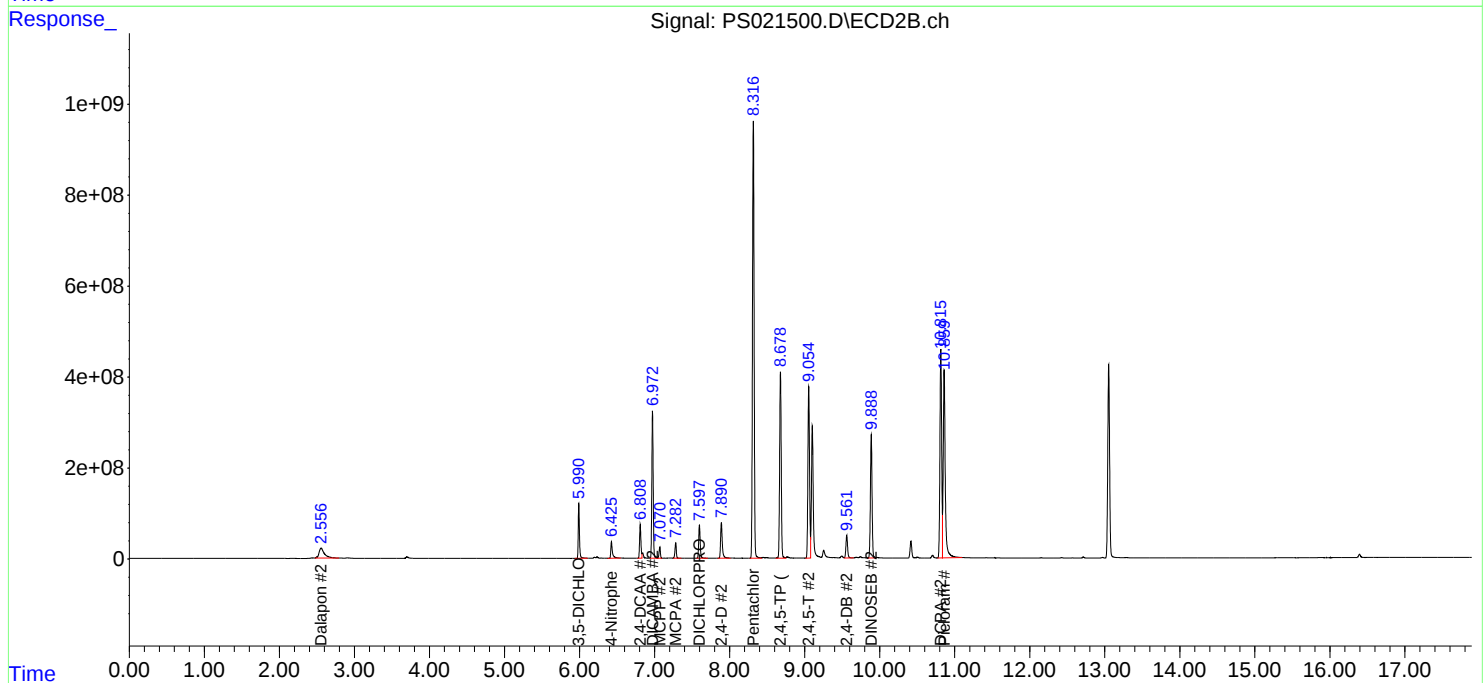
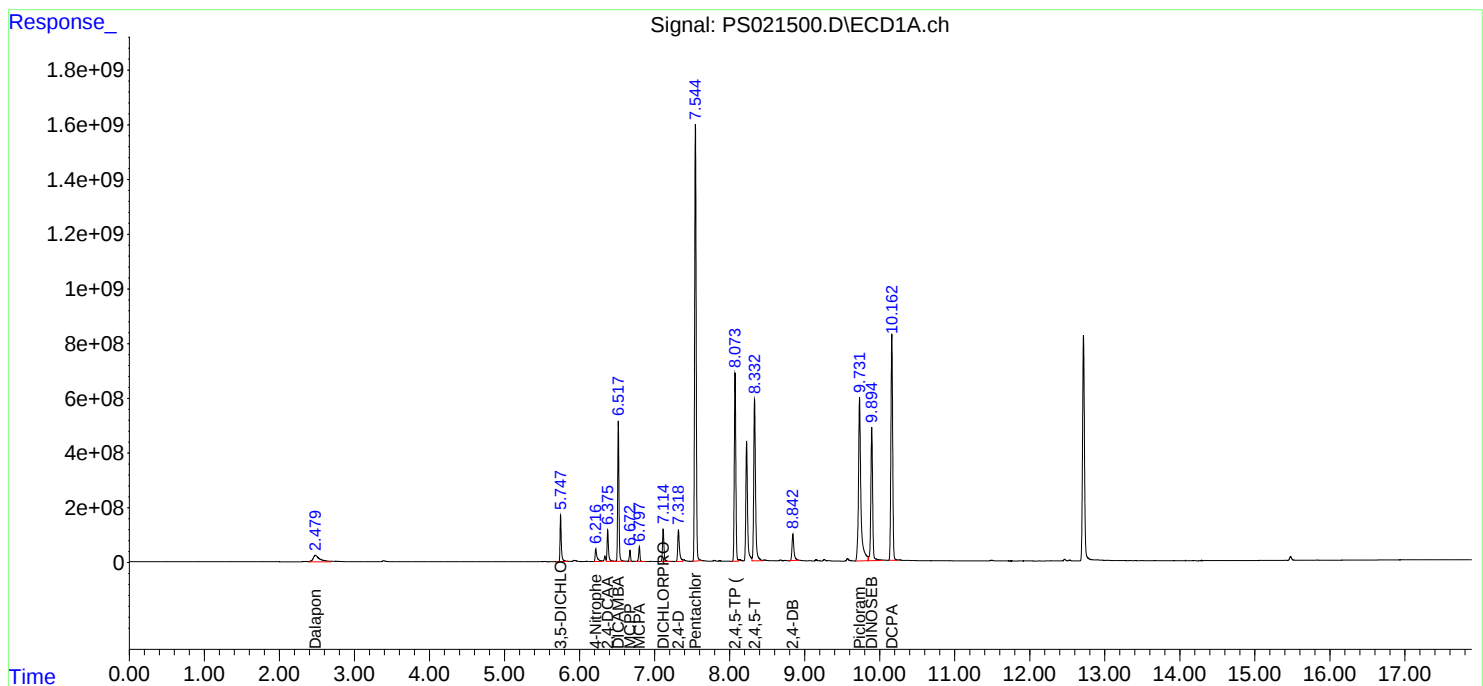
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

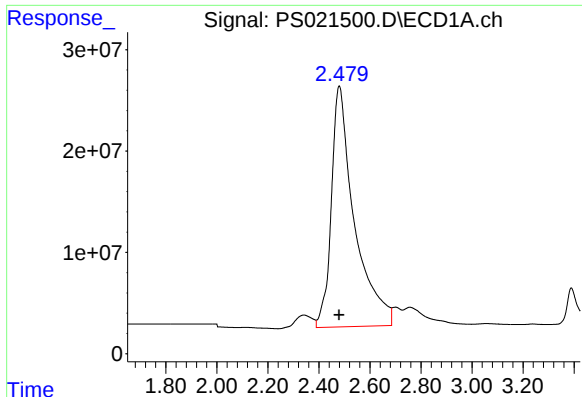
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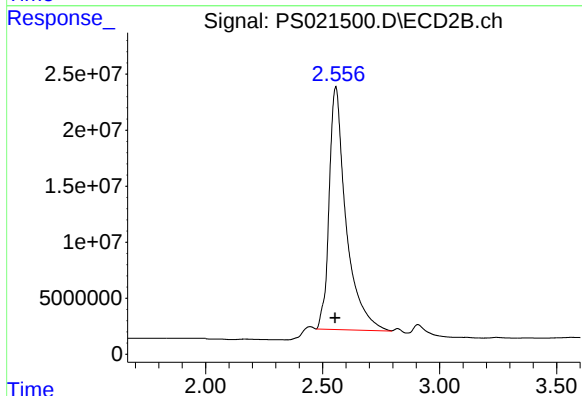




#1 Dalapon

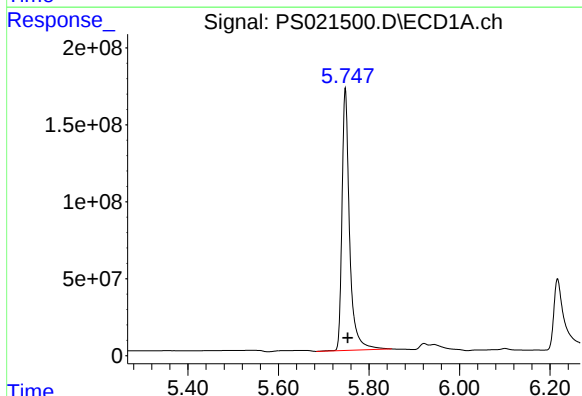
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1490062127
Conc: 471.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



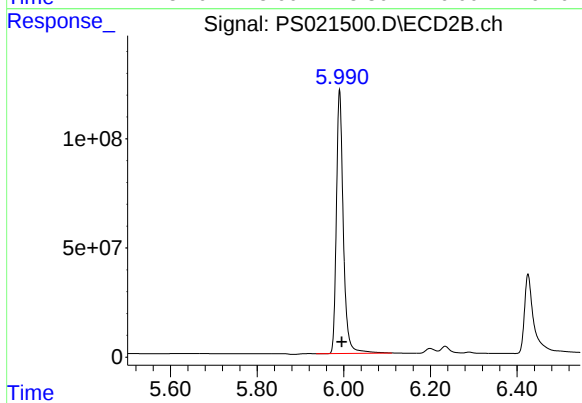
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.003 min
Response: 1088003434
Conc: 484.65 ng/ml



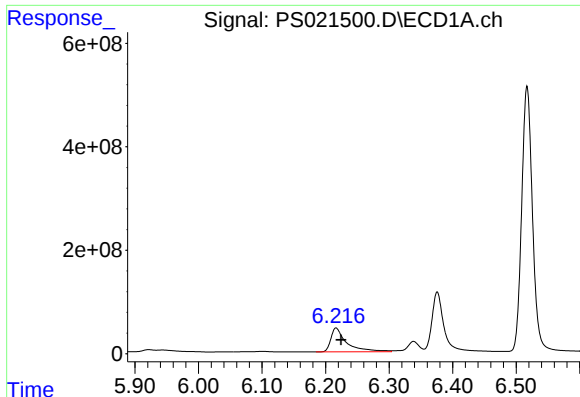
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 1983544949
Conc: 499.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

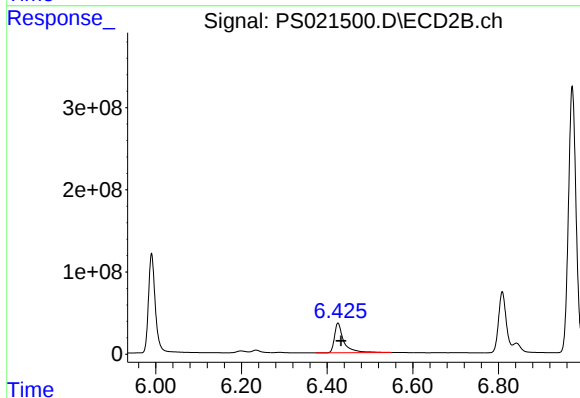
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 1343318566
Conc: 513.35 ng/ml



#3 4-Nitrophenol

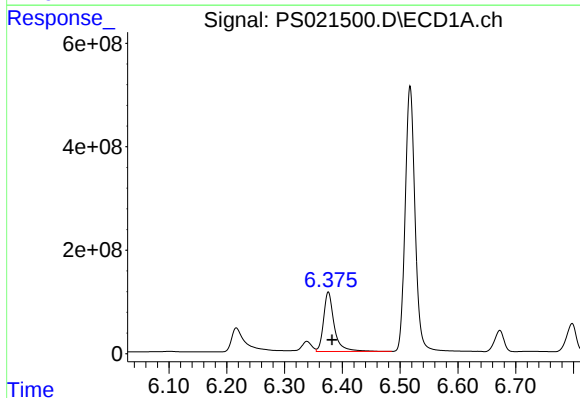
R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 798831391
Conc: 444.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



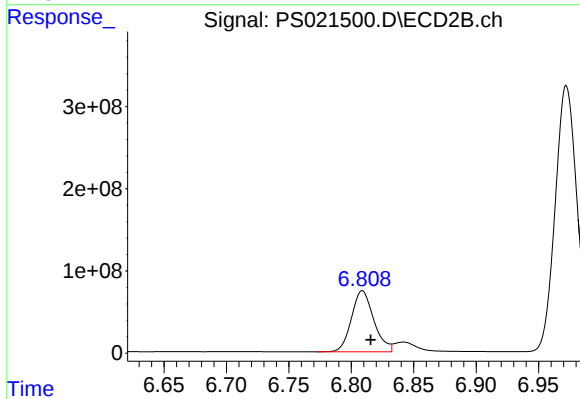
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.007 min
Response: 543337440
Conc: 466.25 ng/ml



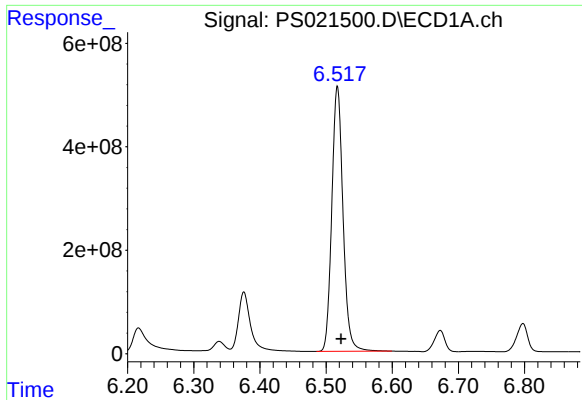
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1482994888
Conc: 510.41 ng/ml



#4 2,4-DCAA

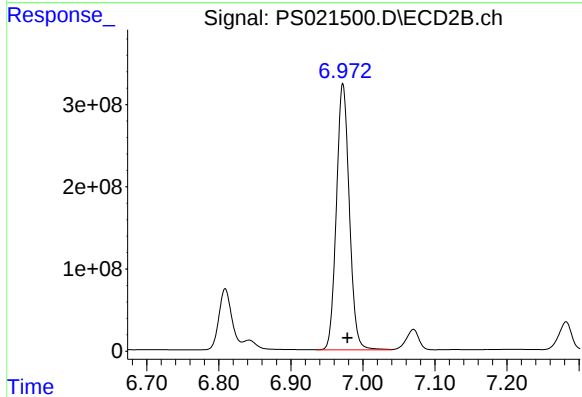
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 924545900
Conc: 536.28 ng/ml



#5 DICAMBA

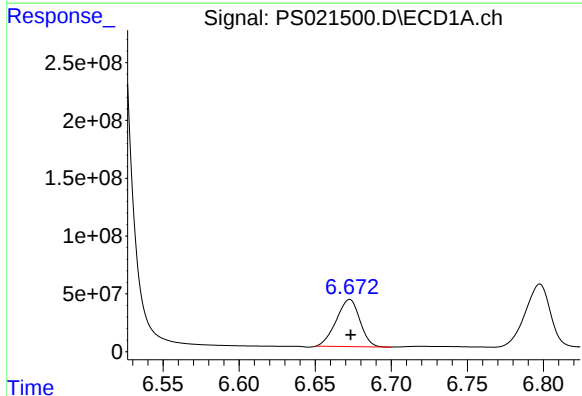
R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 6032692586
Conc: 524.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



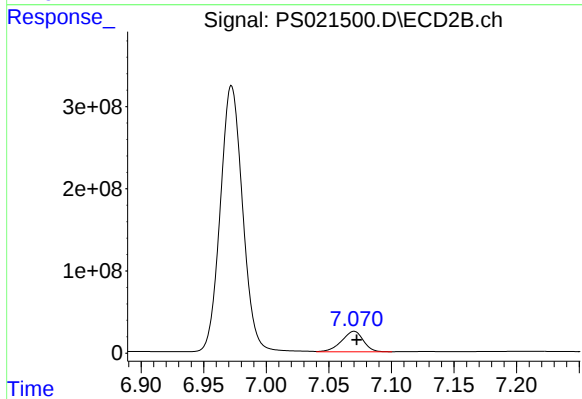
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.006 min
Response: 4024988611
Conc: 527.03 ng/ml



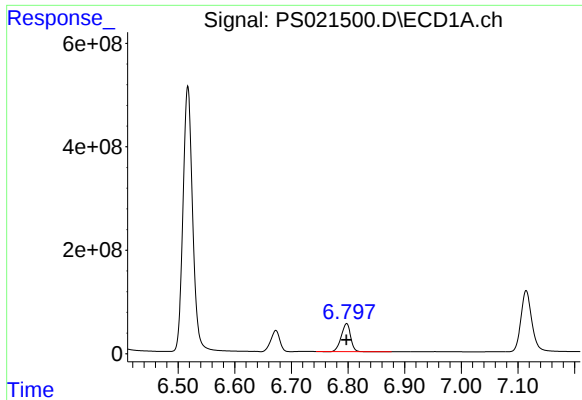
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 441182125
Conc: 47.25 ug/ml



#6 MCP

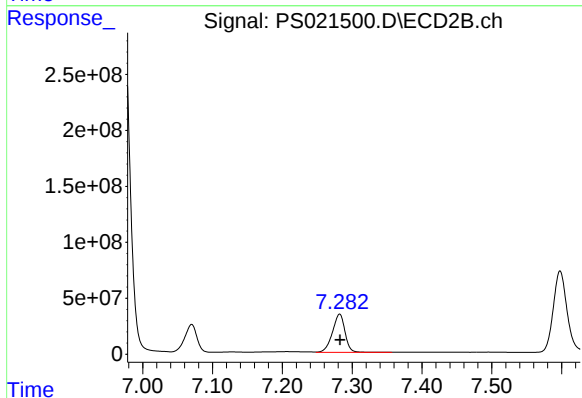
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 300368271
Conc: 51.05 ug/ml



#7 MCPA

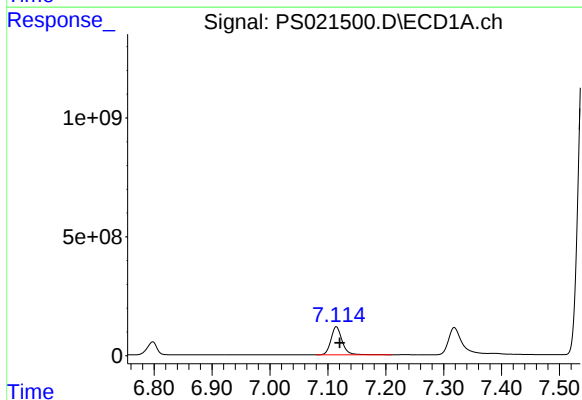
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 619159794
Conc: 48.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



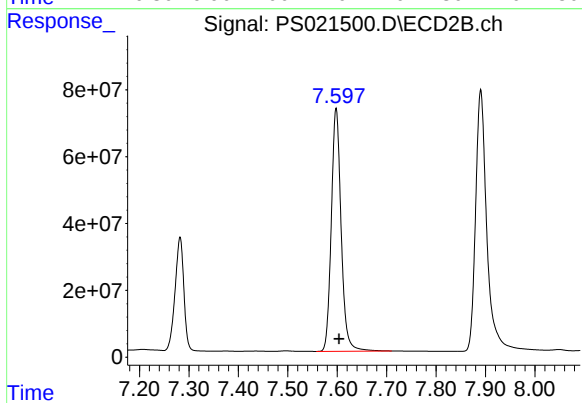
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 426126214
Conc: 48.19 ug/ml



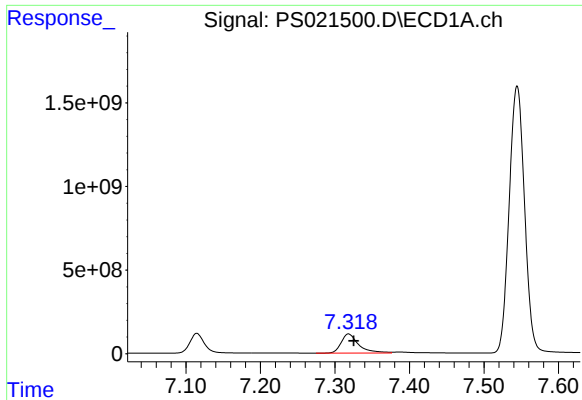
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 1583619083
Conc: 503.73 ng/ml



#8 DICHLORPROP

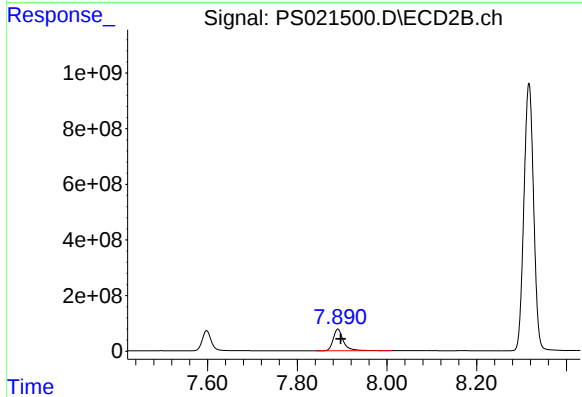
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1003861438
Conc: 509.67 ng/ml



#9 2,4-D

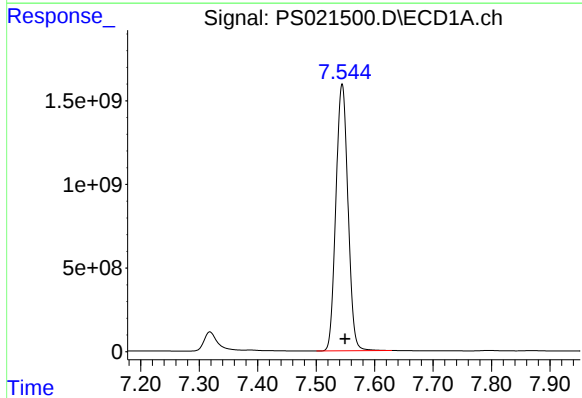
R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 1884854416
Conc: 493.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



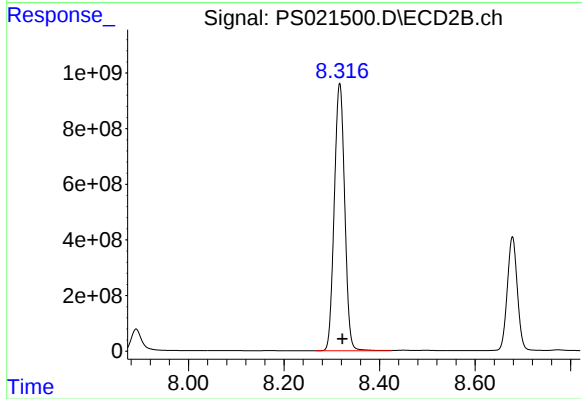
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1234107837
Conc: 511.59 ng/ml



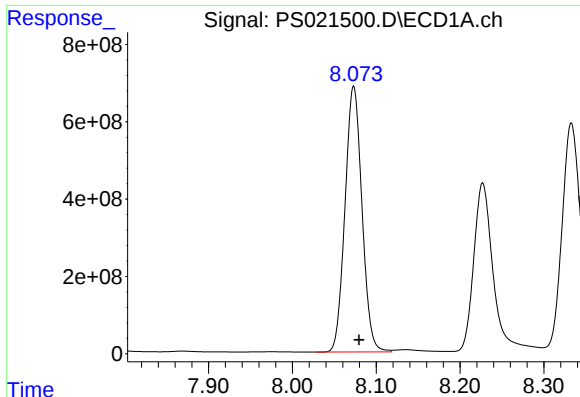
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 22893765178
Conc: 562.97 ng/ml



#10 Pentachlorophenol

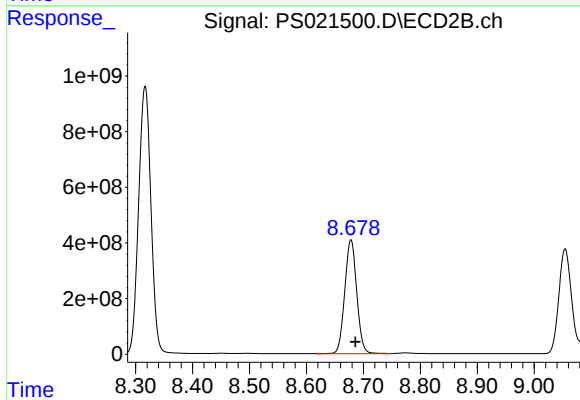
R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 14496694583
Conc: 549.90 ng/ml



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

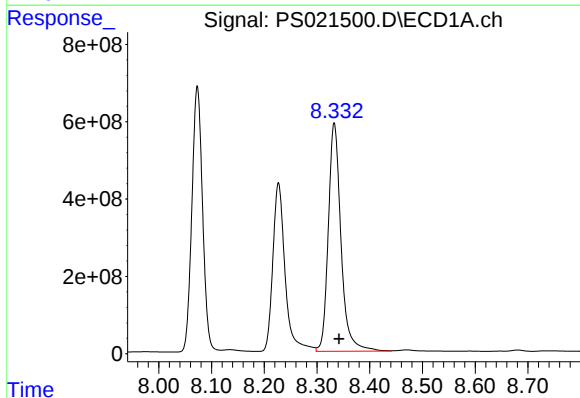
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 9668301609
Conc: 522.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



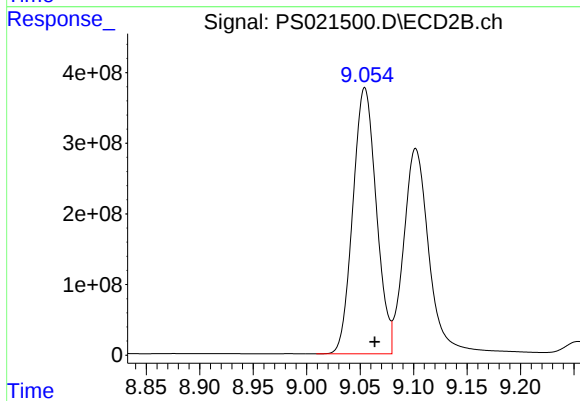
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 5994410675
Conc: 535.29 ng/ml



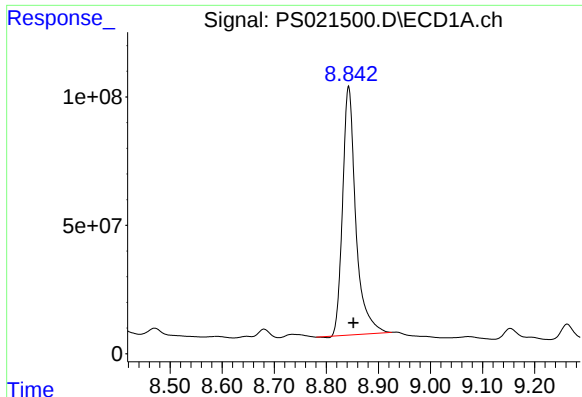
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.009 min
Response: 9862937108
Conc: 522.75 ng/ml



#12 2,4,5-T

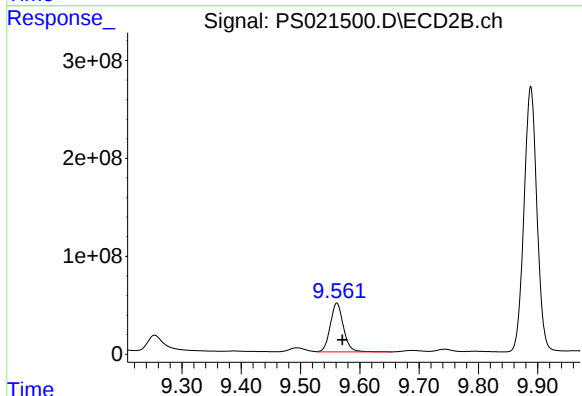
R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 5746593409
Conc: 530.20 ng/ml



#13 2,4-DB

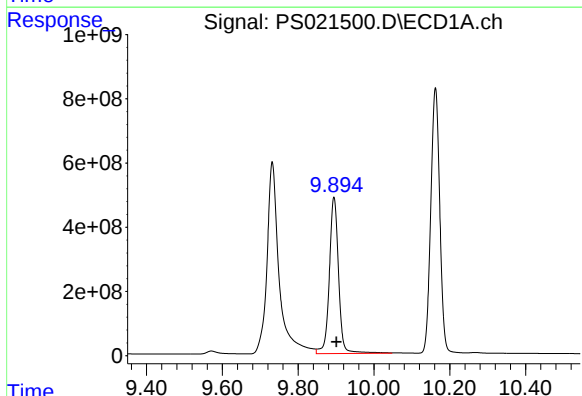
R.T.: 8.843 min
Delta R.T.: -0.009 min
Response: 1702356576
Conc: 464.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



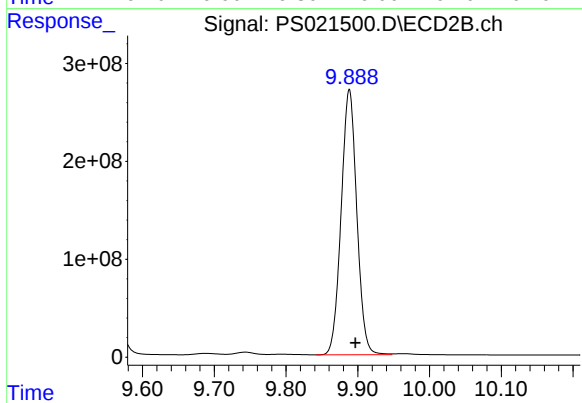
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.010 min
Response: 768732084
Conc: 534.77 ng/ml



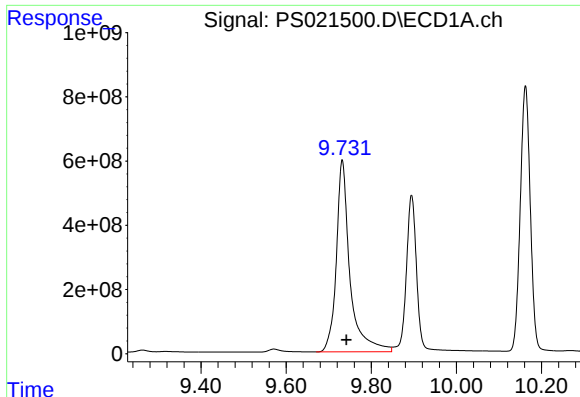
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.006 min
Response: 8237365520
Conc: 517.01 ng/ml



#14 DINOSEB

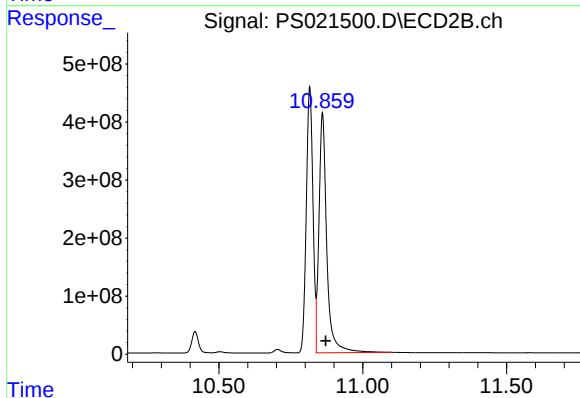
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 4103529633
Conc: 518.83 ng/ml



#15 Picloram

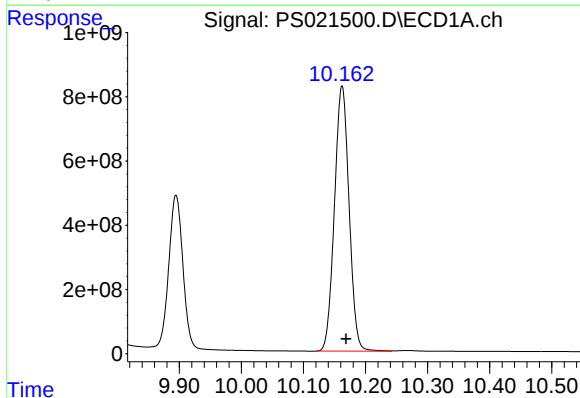
R.T.: 9.732 min
Delta R.T.: -0.010 min
Response: 13271503606
Conc: 463.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



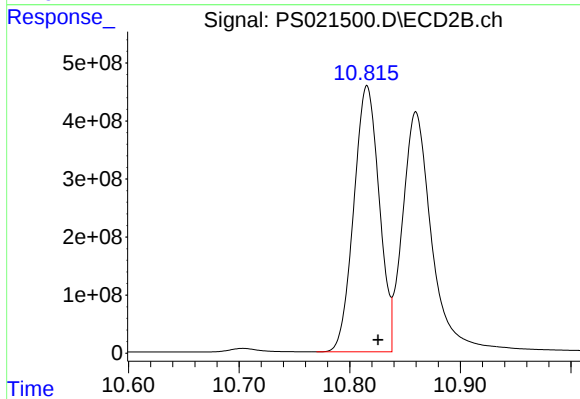
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 7755580774
Conc: 476.92 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.006 min
Response: 13504471573
Conc: 530.26 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 7313045287
Conc: 538.98 ng/ml