

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027816-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 13:53
 Operator : AR\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: Oct 04 00:58:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.101	7.620	1873.4E6	935.9E6	753.091	944.339 #
Target Compounds							
1) T	Dalapon	2.547	2.612	2873.5E6	1061.0E6	693.575	650.178
2) T	3,5-DICHL...	6.291	6.590	2602.8E6	1108.4E6	712.535	687.825
3) T	4-Nitroph...	6.897	7.154	1151.4E6	477.9E6	680.053	666.708
5) T	DICAMBA	7.281	7.813	7149.6E6	3211.3E6	707.519	728.785
6) T	MCPD	7.460	7.915	399.7E6	249.8E6	57.985	76.109 #
7) T	MCPA	7.606	8.155	693.5E6	331.5E6	68.456	62.617
8) T	DICHLORPROP	7.967	8.520	1876.0E6	776.9E6	707.685	695.413
9) T	2,4-D	8.191	8.845	2149.6E6	788.9E6	701.296	707.517
10) T	Pentachlo...	8.477	9.358	26956.6E6	11866.5E6	741.153	717.775
11) T	2,4,5-TP ...	9.044	9.735	10894.6E6	4413.4E6	744.423	736.065
12) T	2,4,5-T	9.329	10.150	10538.7E6	3656.4E6	704.091	699.538
13) T	2,4-DB	9.892	10.712	1488.6E6	394.0E6	641.009	640.289
14) T	DINOSEB	11.069	11.085	6843.5E6	2689.6E6	699.683	639.527
15) T	Picloram	10.885	12.164f	10030.8E6	2424.4E6	536.187	521.673
16) T	DCPA	11.368	12.164	12333.7E6	2424.4E6	743.114	376.159 #

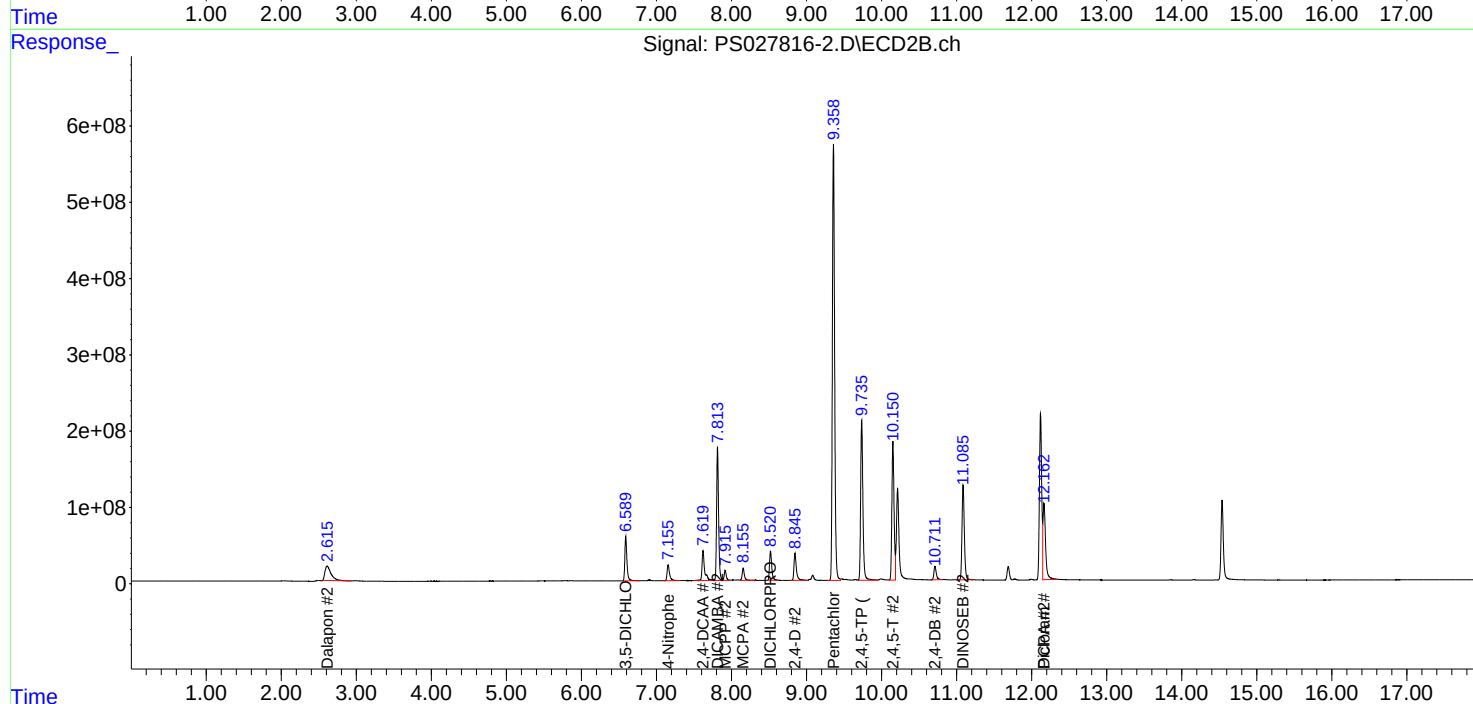
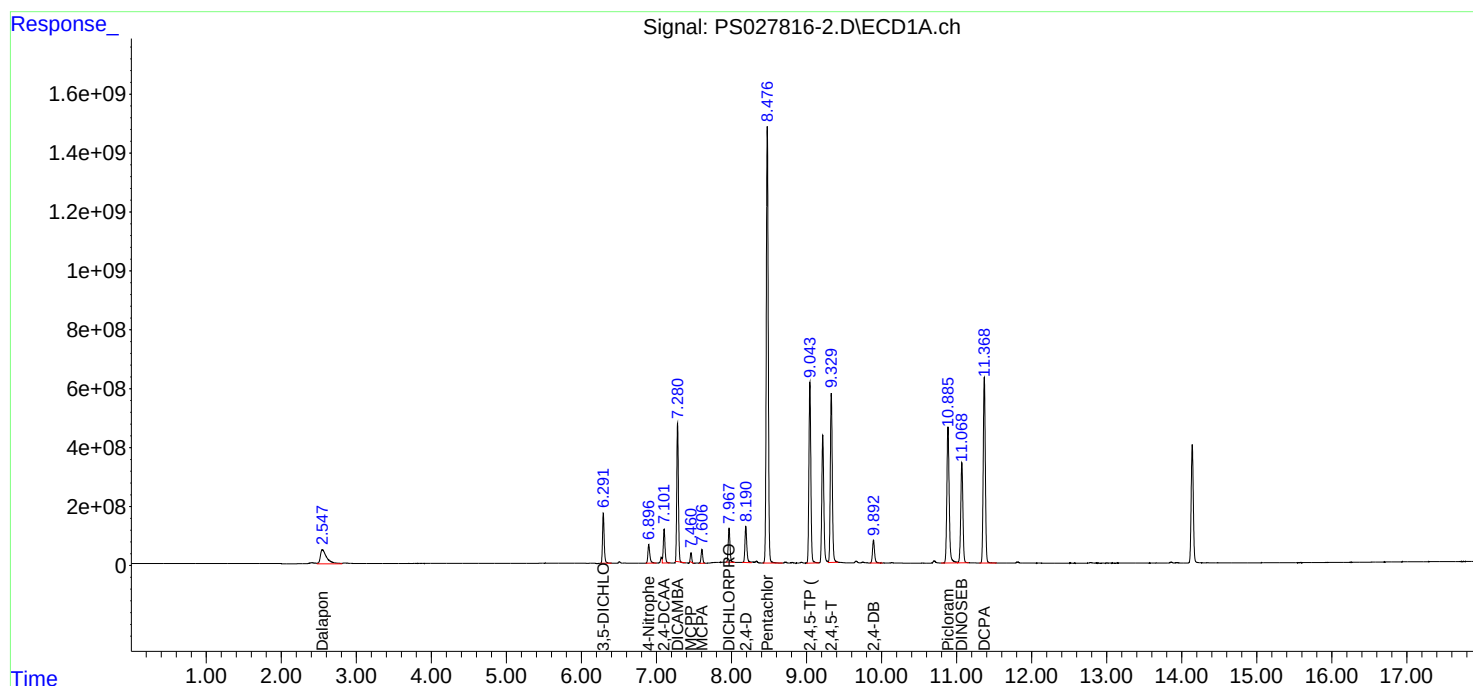
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

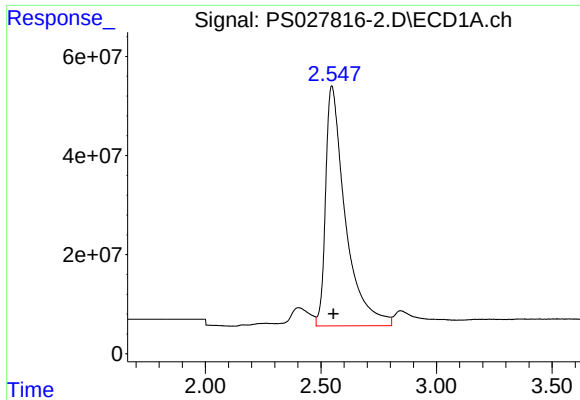
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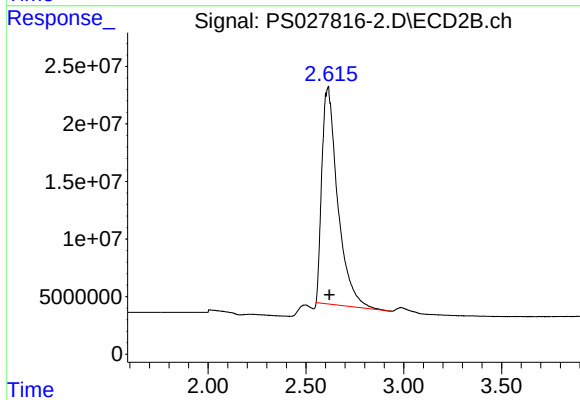




#1 Dalapon

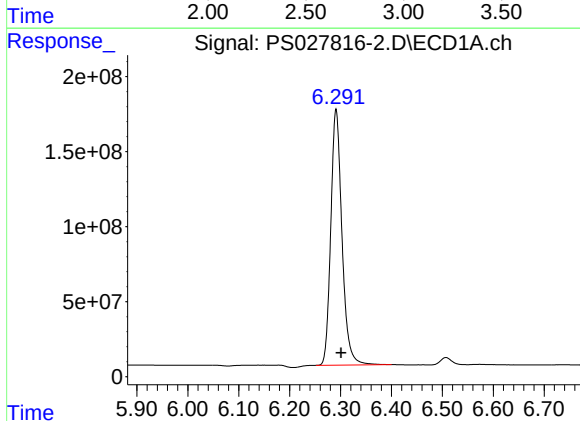
R.T.: 2.547 min
Delta R.T.: -0.007 min
Response: 2873538617
Conc: 693.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



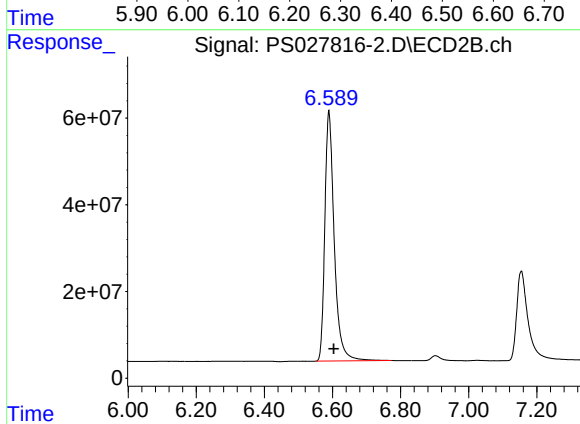
#1 Dalapon

R.T.: 2.612 min
Delta R.T.: -0.007 min
Response: 1061000254
Conc: 650.18 ng/ml



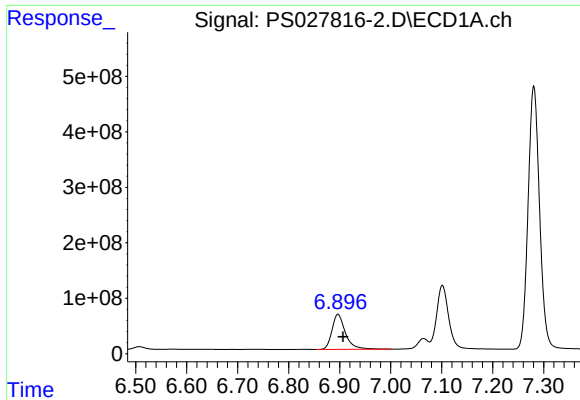
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.291 min
Delta R.T.: -0.010 min
Response: 2602792491
Conc: 712.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

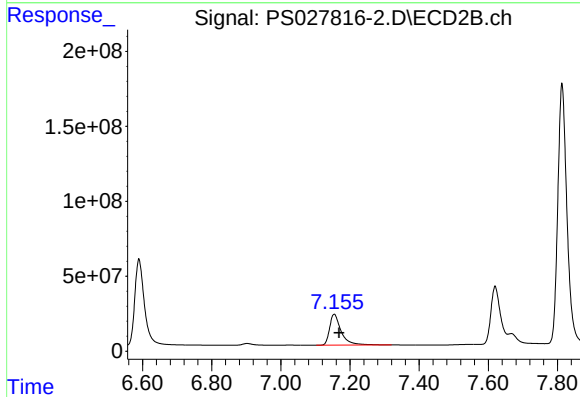
R.T.: 6.590 min
Delta R.T.: -0.014 min
Response: 1108380475
Conc: 687.83 ng/ml



#3 4-Nitrophenol

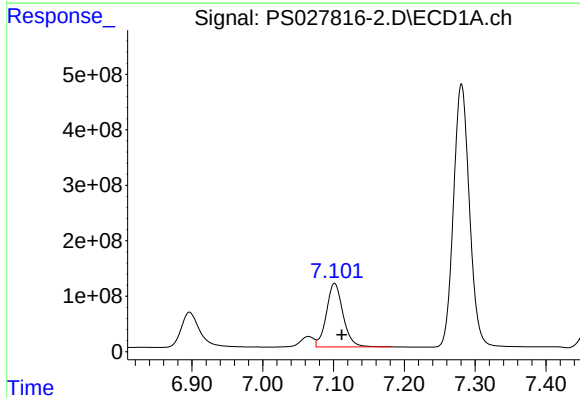
R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 1151414305
Conc: 680.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



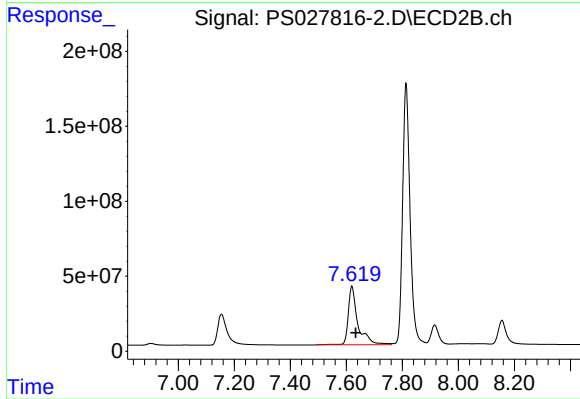
#3 4-Nitrophenol

R.T.: 7.154 min
Delta R.T.: -0.014 min
Response: 477890273
Conc: 666.71 ng/ml



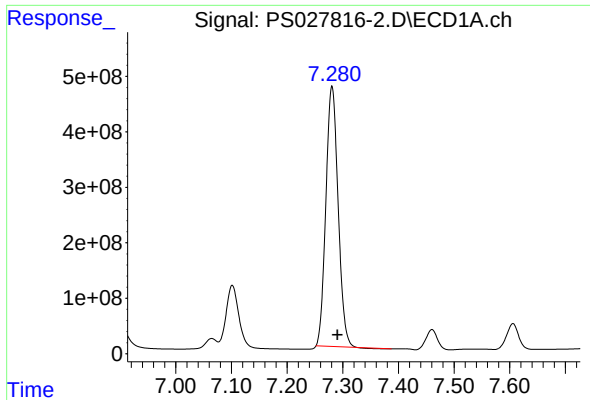
#4 2,4-DCAA

R.T.: 7.101 min
Delta R.T.: -0.010 min
Response: 1873394750
Conc: 753.09 ng/ml



#4 2,4-DCAA

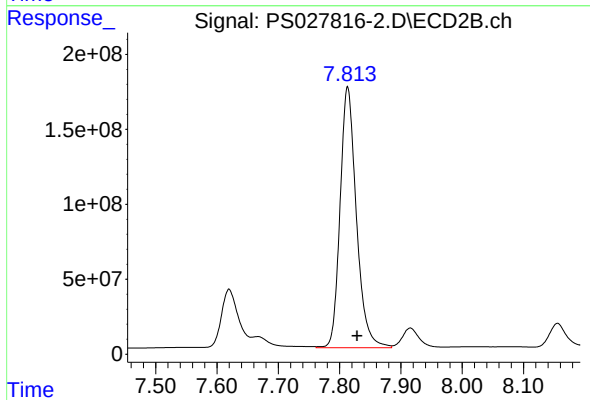
R.T.: 7.620 min
Delta R.T.: -0.014 min
Response: 935871696
Conc: 944.34 ng/ml



#5 DICAMBA

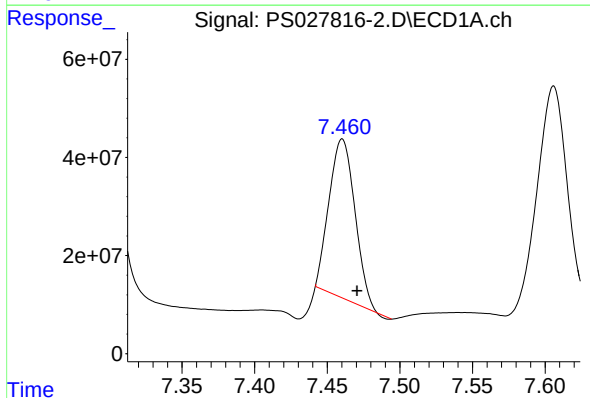
R.T.: 7.281 min
Delta R.T.: -0.010 min
Response: 7149592293
Conc: 707.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



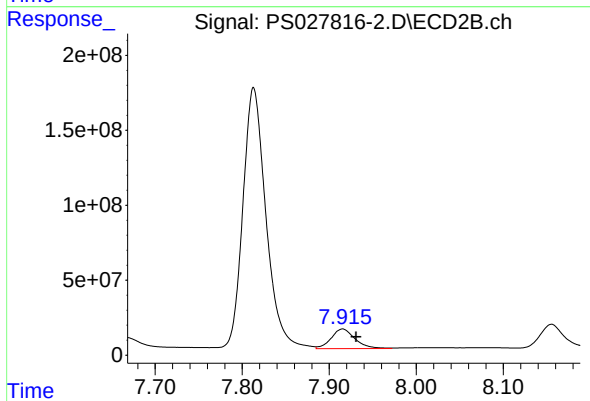
#5 DICAMBA

R.T.: 7.813 min
Delta R.T.: -0.015 min
Response: 3211300166
Conc: 728.78 ng/ml



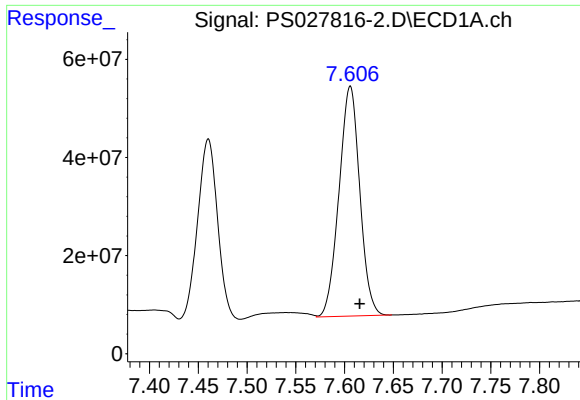
#6 MCP

R.T.: 7.460 min
Delta R.T.: -0.010 min
Response: 399725943
Conc: 57.98 ug/ml



#6 MCP

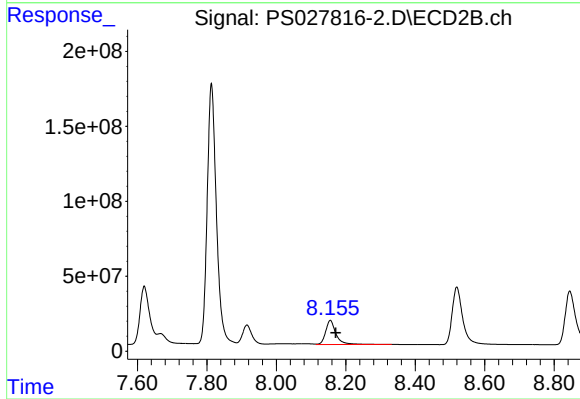
R.T.: 7.915 min
Delta R.T.: -0.015 min
Response: 249827193
Conc: 76.11 ug/ml



#7 MCPA

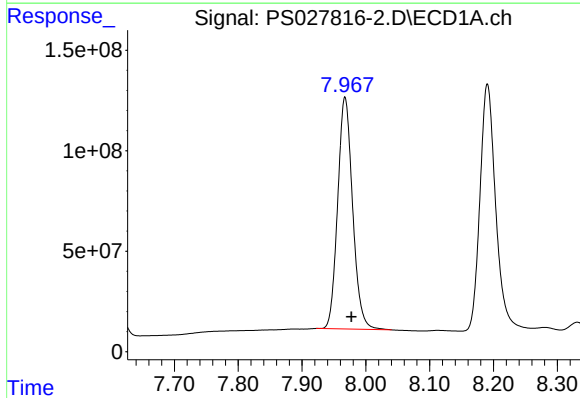
R.T.: 7.606 min
Delta R.T.: -0.010 min
Response: 693452938
Conc: 68.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



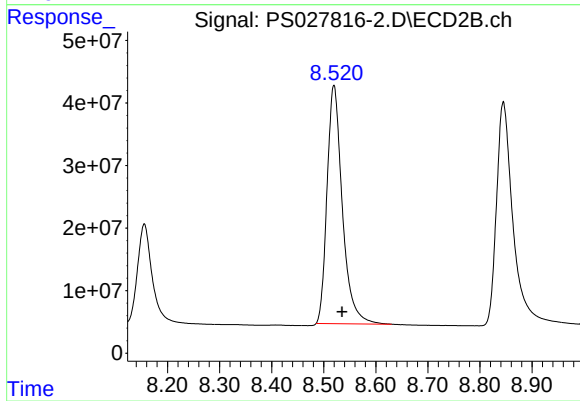
#7 MCPA

R.T.: 8.155 min
Delta R.T.: -0.016 min
Response: 331471905
Conc: 62.62 ug/ml



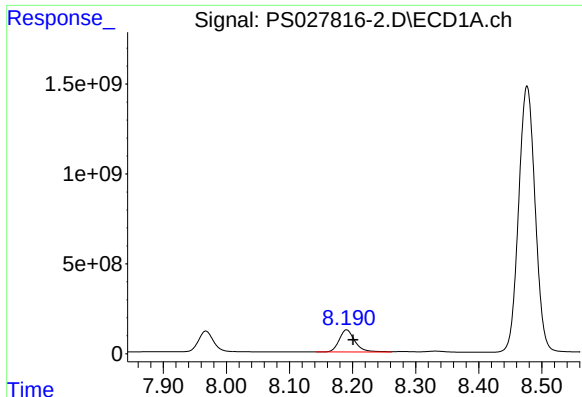
#8 DICHLORPROP

R.T.: 7.967 min
Delta R.T.: -0.010 min
Response: 1875993233
Conc: 707.69 ng/ml



#8 DICHLORPROP

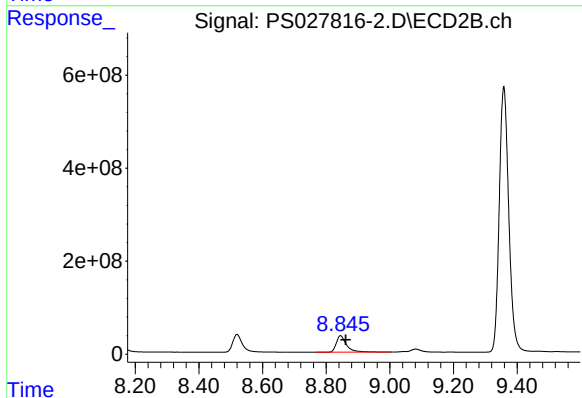
R.T.: 8.520 min
Delta R.T.: -0.016 min
Response: 776931945
Conc: 695.41 ng/ml



#9 2,4-D

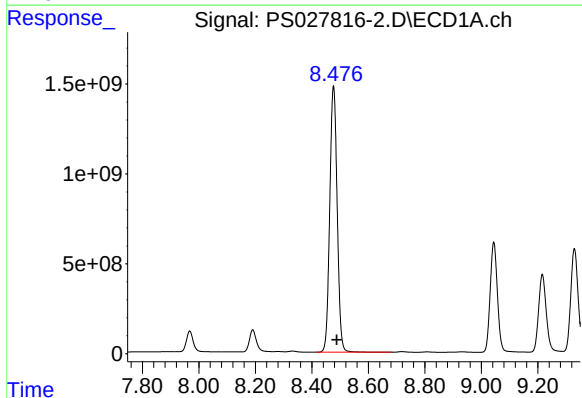
R.T.: 8.191 min
Delta R.T.: -0.011 min
Response: 2149637191
Conc: 701.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



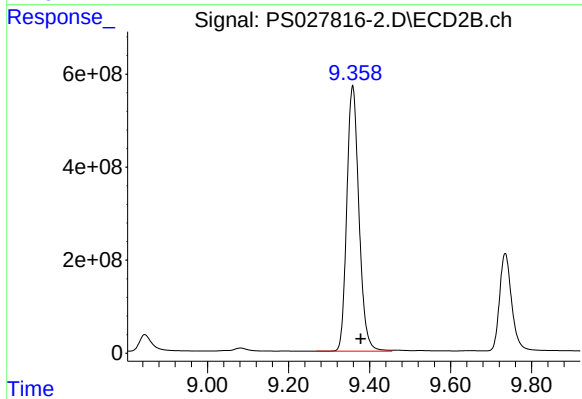
#9 2,4-D

R.T.: 8.845 min
Delta R.T.: -0.016 min
Response: 788892954
Conc: 707.52 ng/ml



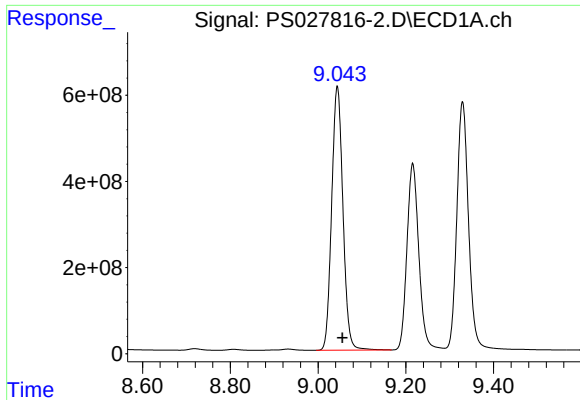
#10 Pentachlorophenol

R.T.: 8.477 min
Delta R.T.: -0.011 min
Response: 26956599301
Conc: 741.15 ng/ml



#10 Pentachlorophenol

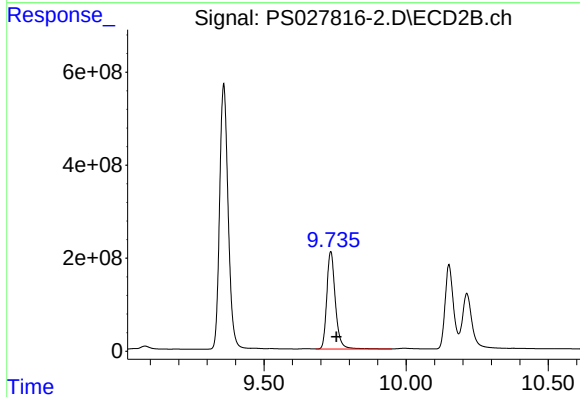
R.T.: 9.358 min
Delta R.T.: -0.020 min
Response: 11866515023
Conc: 717.78 ng/ml



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

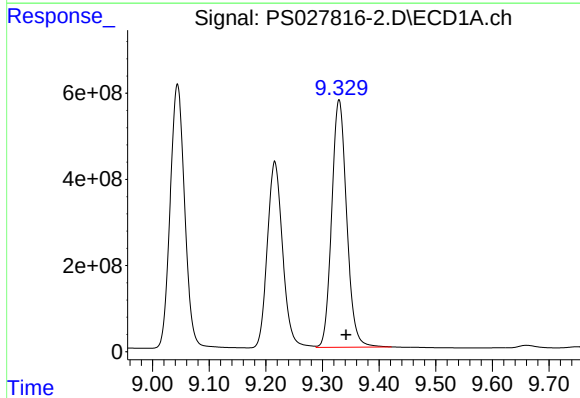
R.T.: 9.044 min
Delta R.T.: -0.012 min
Response: 10894640319
Conc: 744.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



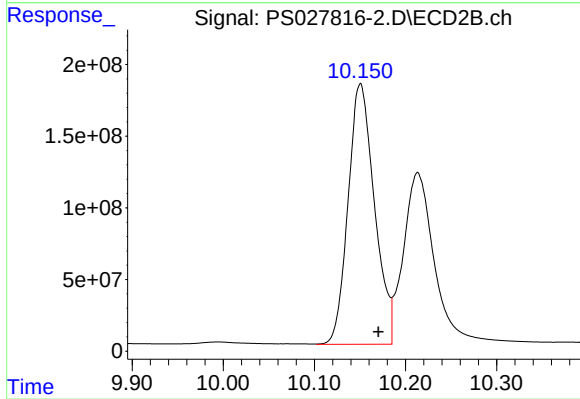
#11 2,4,5-TP (SILVEX)

R.T.: 9.735 min
Delta R.T.: -0.020 min
Response: 4413370036
Conc: 736.06 ng/ml



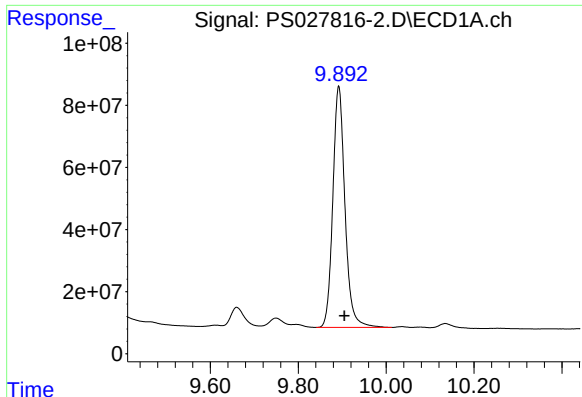
#12 2,4,5-T

R.T.: 9.329 min
Delta R.T.: -0.012 min
Response: 10538721487
Conc: 704.09 ng/ml



#12 2,4,5-T

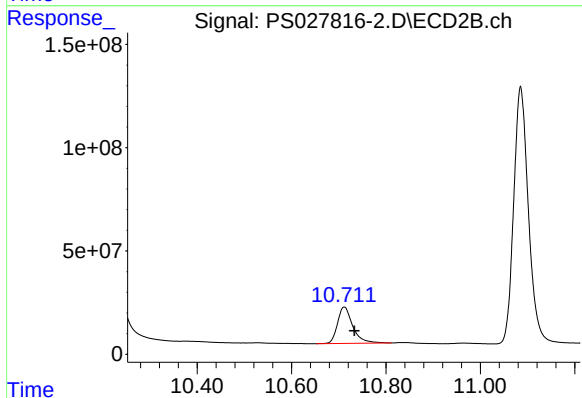
R.T.: 10.150 min
Delta R.T.: -0.020 min
Response: 3656357331
Conc: 699.54 ng/ml



#13 2,4-DB

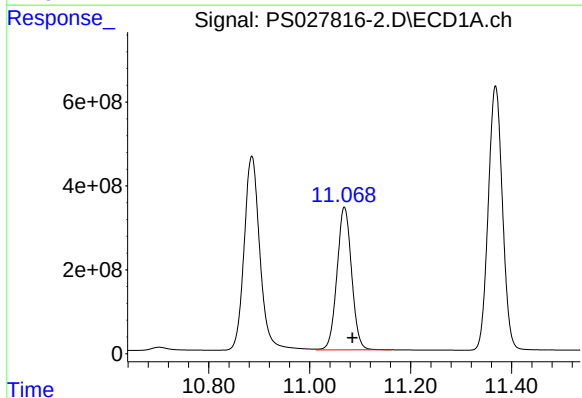
R.T.: 9.892 min
Delta R.T.: -0.013 min
Response: 1488563305
Conc: 641.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



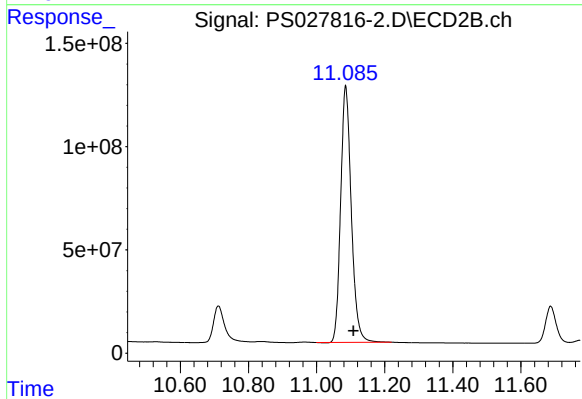
#13 2,4-DB

R.T.: 10.712 min
Delta R.T.: -0.022 min
Response: 393970923
Conc: 640.29 ng/ml



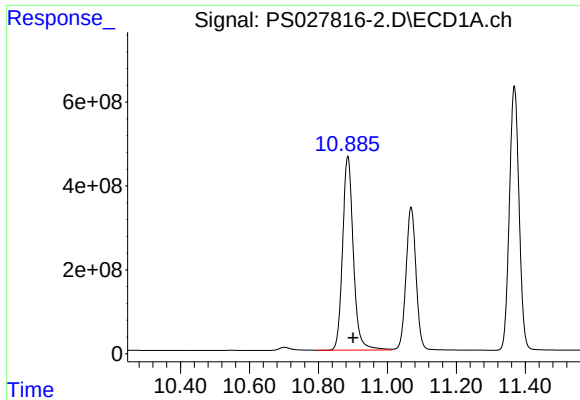
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.016 min
Response: 6843505785
Conc: 699.68 ng/ml



#14 DINOSEB

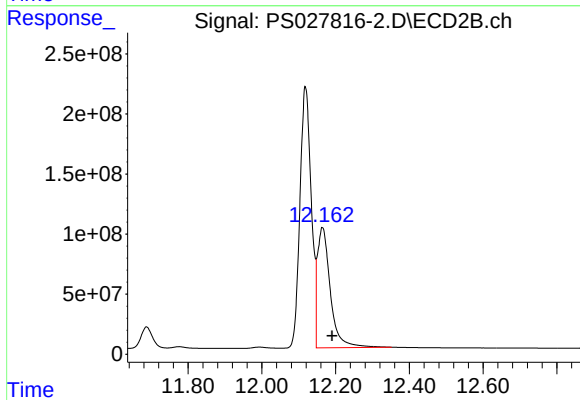
R.T.: 11.085 min
Delta R.T.: -0.023 min
Response: 2689589248
Conc: 639.53 ng/ml



#15 Picloram

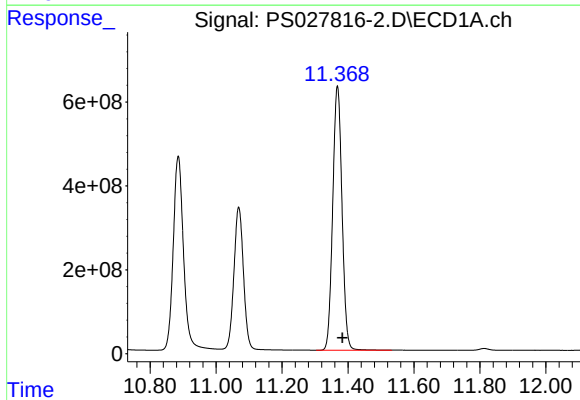
R.T.: 10.885 min
Delta R.T.: -0.015 min
Response: 10030838041
Conc: 536.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



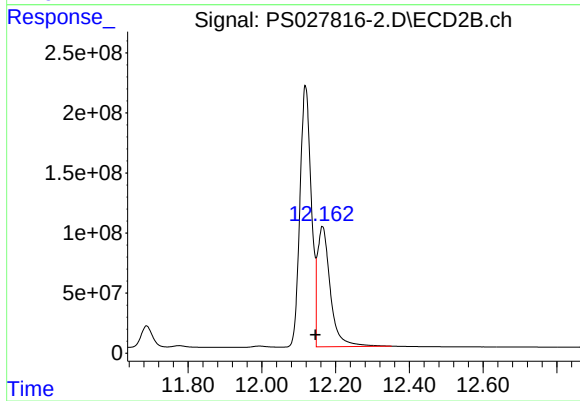
#15 Picloram

R.T.: 12.164 min
Delta R.T.: -0.026 min
Response: 2424390211
Conc: 521.67 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.015 min
Response: 12333733930
Conc: 743.11 ng/ml



#16 DCPA

R.T.: 12.164 min
Delta R.T.: 0.019 min
Response: 2424390211
Conc: 376.16 ng/ml