

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
 Data File : PS027799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 00:18
 Operator : AR\AJ
 Sample : P4192-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-222

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 02:22:06 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	7.102	7.626	404.8E6	102.6E6	162.714	103.527 #
Target Compounds							
2) T	3,5-DICHL...	6.291	6.622	11435951	3732566	3.131	2.316 #
3) T	4-Nitroph...	6.933f	7.193f	10957075	16041841	6.472	22.380 #
5) T	DICAMBA	7.292	0.000	10164327	0	1.006	N.D. #
6) T	MCP	7.508f	7.913	518.7E6	47825888	75.243	14.570 #
7) T	MCPA	7.618	8.163	184.4E6	40023626	18.202	7.561 #
8) T	DICHLORPROP	7.996	8.569f	8079947	114.2E6	3.048	102.234 #
9) T	2,4-D	8.169f	8.853	96968514	530911	31.635	<MDL #
10) T	Pentachlo...	8.469	9.363	341.0E6	39167678	9.375	2.369 #
11) T	2,4,5-TP ...	9.033	9.736	27699711	38498024	1.893	6.421 #
12) T	2,4,5-T	9.330	10.144f	4009501	73580150	<MDL	14.077 #
13) T	2,4-DB	9.909	10.731	96959856	7291475	41.753	11.850 #
14) T	DINOSEB	11.103	11.089	68999546	12071928	7.055	2.870 #
15) T	Picloram	10.890	12.181	61854658	12273418	3.306	2.641
16) T	DCPA	11.359	12.181f	67029766	12273418	4.039	1.904 #

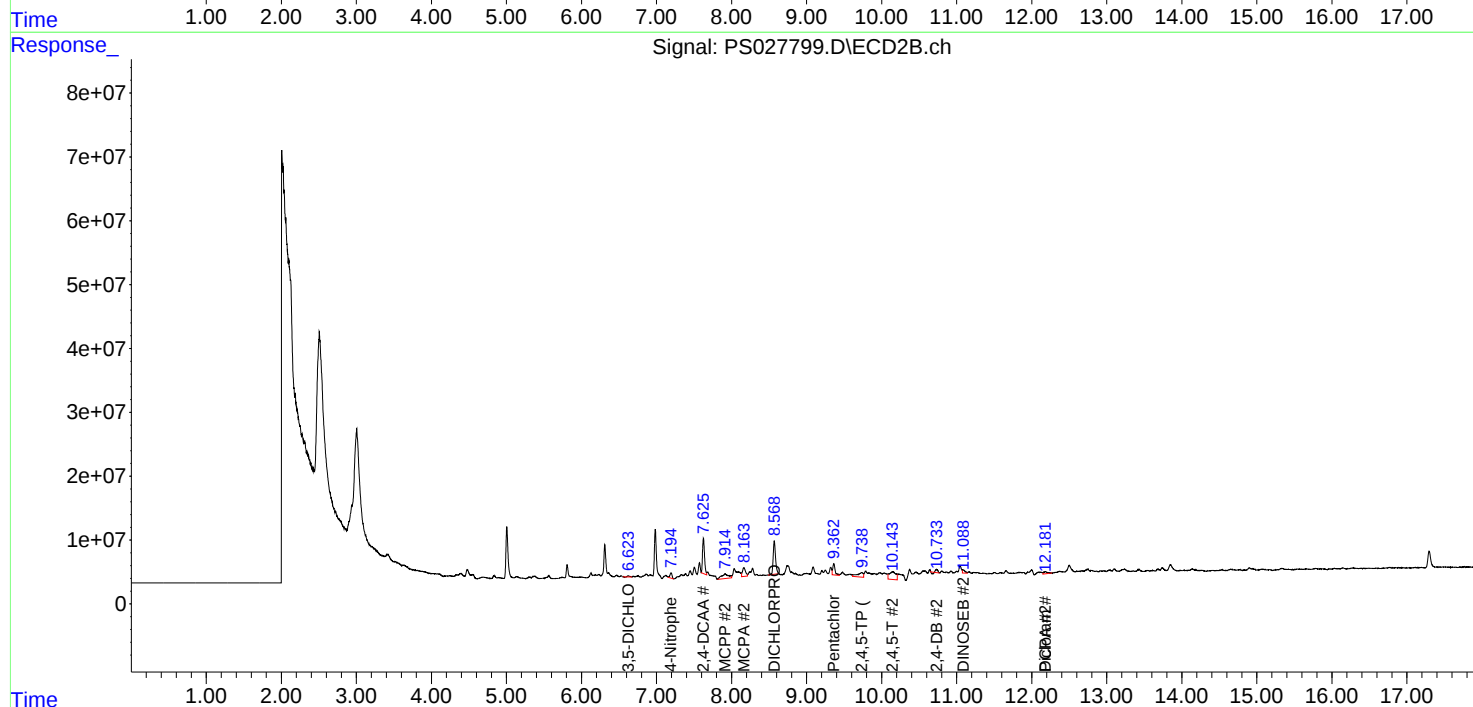
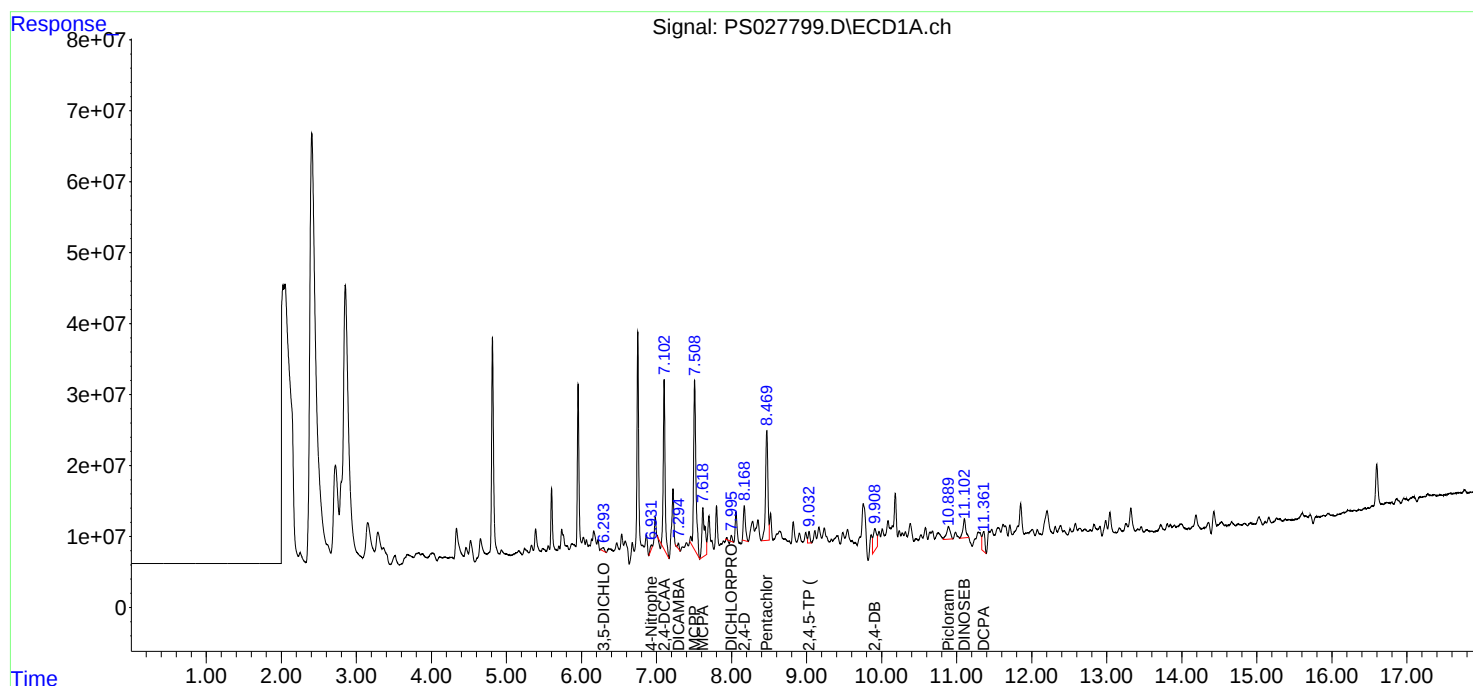
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

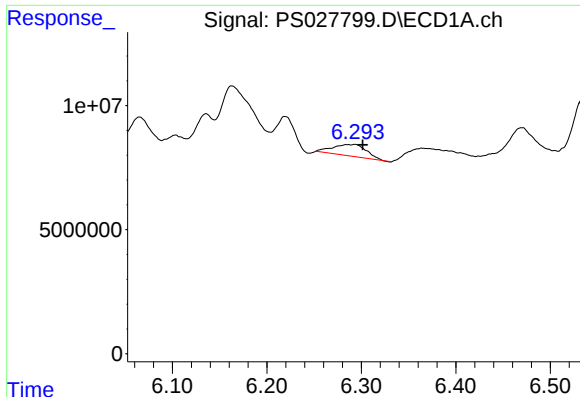
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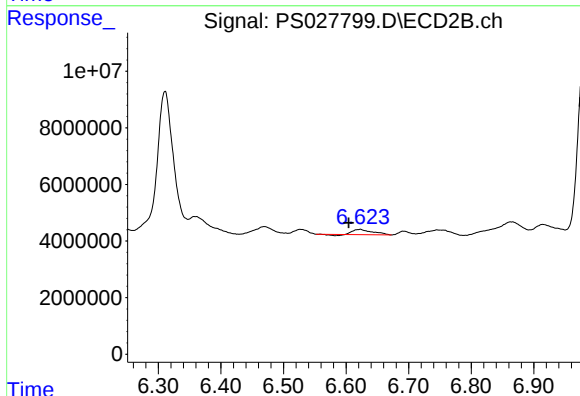




#2 3,5-DICHLOROBENZOIC ACID

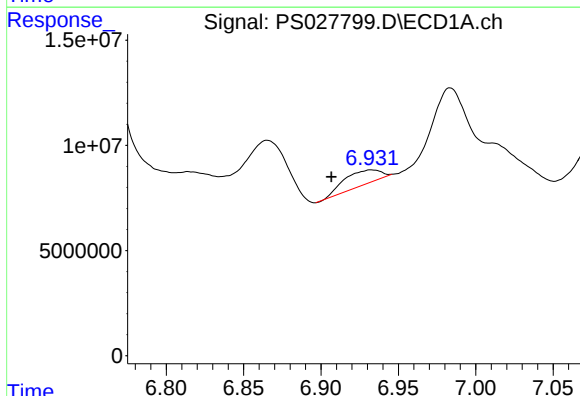
R.T.: 6.291 min
Delta R.T.: -0.010 min
Response: 11435951
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



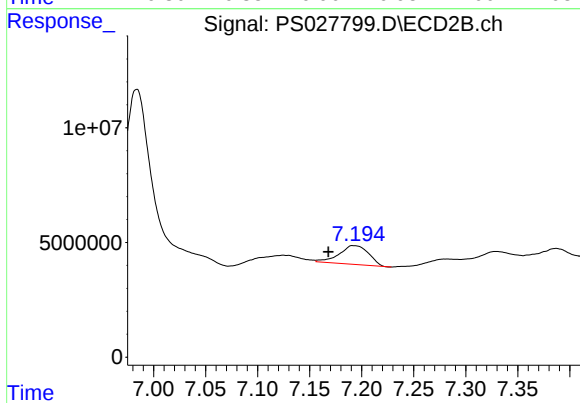
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.622 min
Delta R.T.: 0.018 min
Response: 3732566
Conc: 2.32 ng/ml



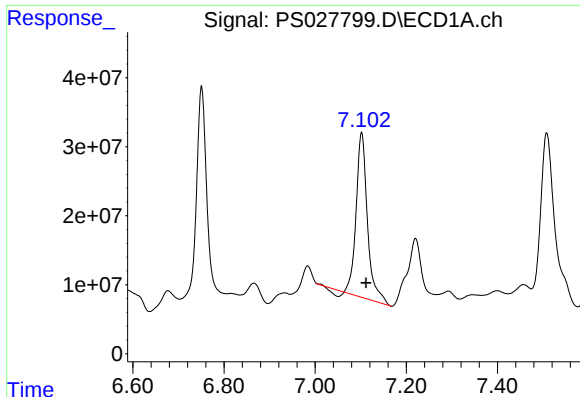
#3 4-Nitrophenol

R.T.: 6.933 min
Delta R.T.: 0.026 min
Response: 10957075
Conc: 6.47 ng/ml



#3 4-Nitrophenol

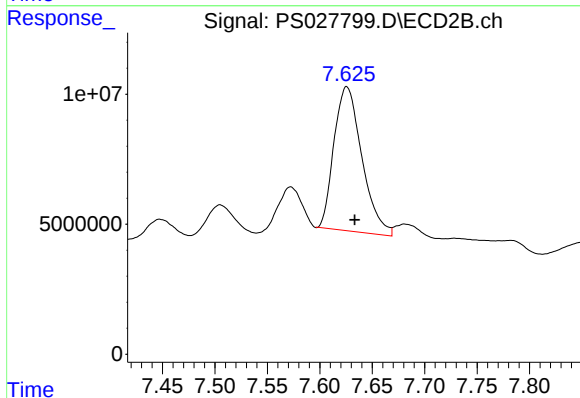
R.T.: 7.193 min
Delta R.T.: 0.025 min
Response: 16041841
Conc: 22.38 ng/ml



#4 2,4-DCAA

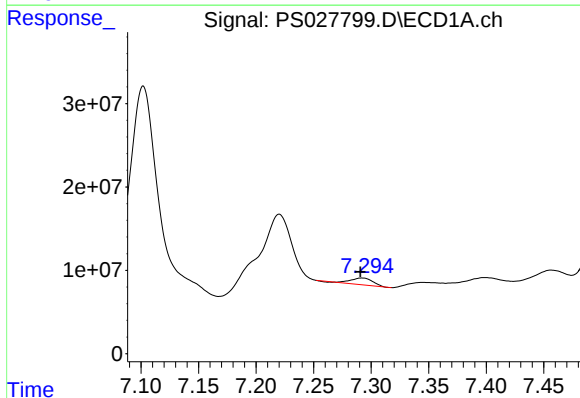
R.T.: 7.102 min
Delta R.T.: -0.010 min
Response: 404768640
Conc: 162.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



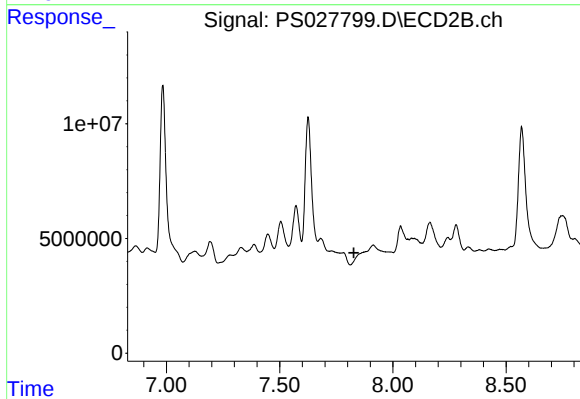
#4 2,4-DCAA

R.T.: 7.626 min
Delta R.T.: -0.008 min
Response: 102598249
Conc: 103.53 ng/ml



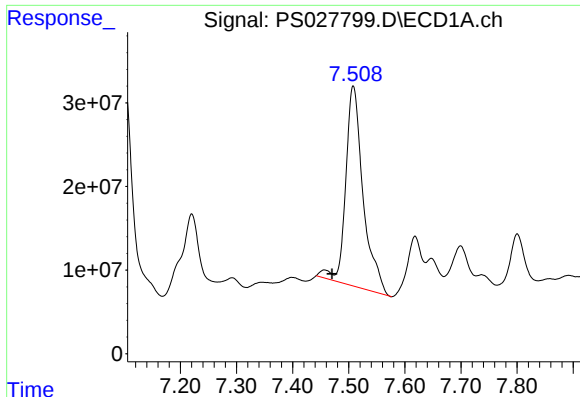
#5 DICAMBA

R.T.: 7.292 min
Delta R.T.: 0.001 min
Response: 10164327
Conc: 1.01 ng/ml



#5 DICAMBA

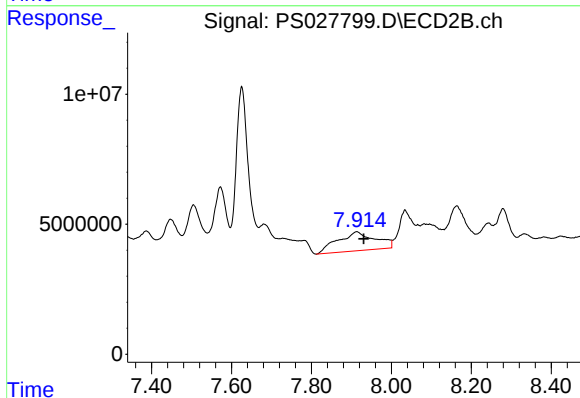
R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



#6 MCPP

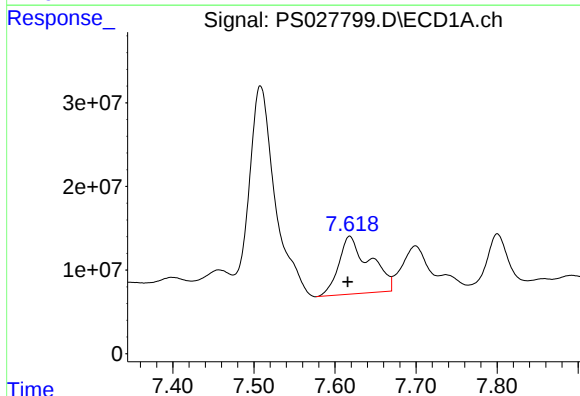
R.T.: 7.508 min
Delta R.T.: 0.038 min
Response: 518696502
Conc: 75.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



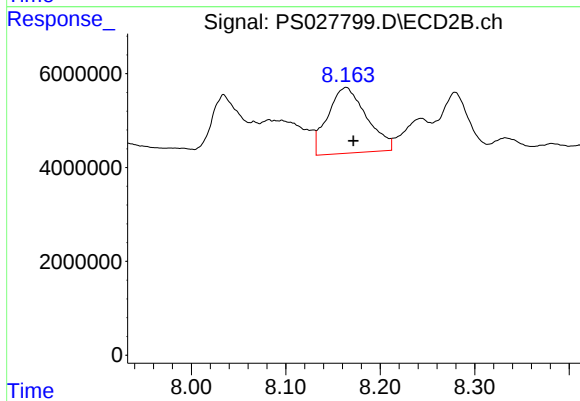
#6 MCPP

R.T.: 7.913 min
Delta R.T.: -0.018 min
Response: 47825888
Conc: 14.57 ug/ml



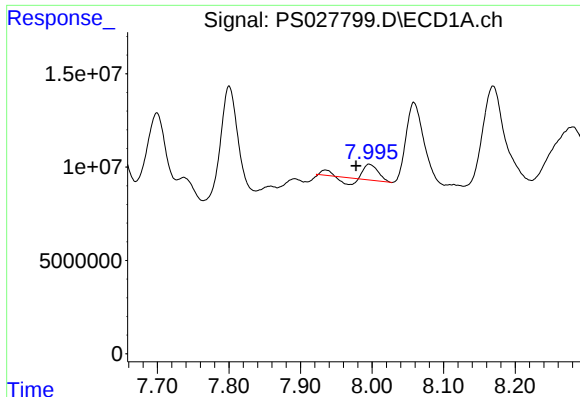
#7 MCPA

R.T.: 7.618 min
Delta R.T.: 0.003 min
Response: 184388071
Conc: 18.20 ug/ml



#7 MCPA

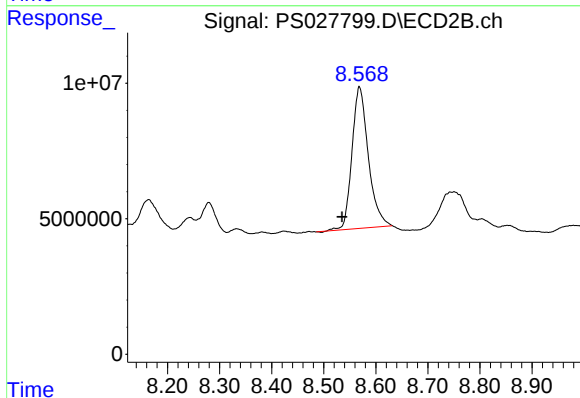
R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 40023626
Conc: 7.56 ug/ml



#8 DICHLORPROP

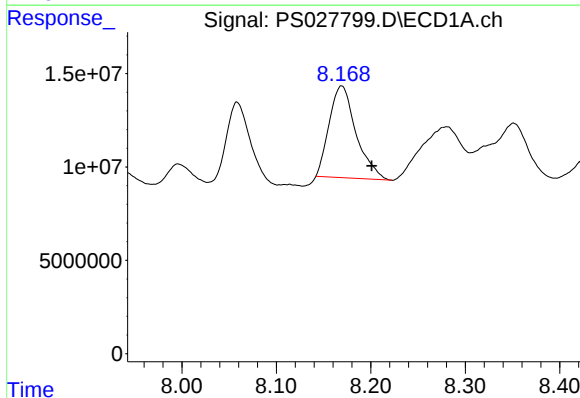
R.T.: 7.996 min
Delta R.T.: 0.019 min
Response: 8079947
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



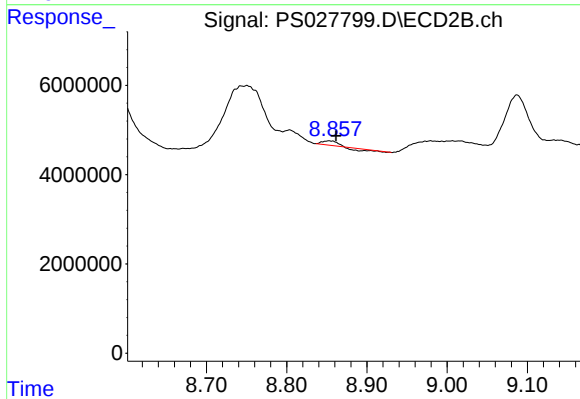
#8 DICHLORPROP

R.T.: 8.569 min
Delta R.T.: 0.034 min
Response: 114218750
Conc: 102.23 ng/ml



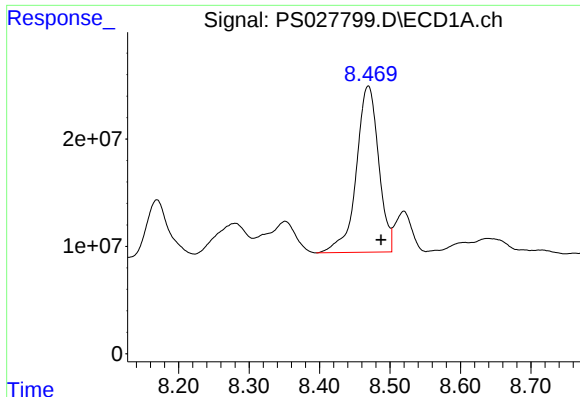
#9 2,4-D

R.T.: 8.169 min
Delta R.T.: -0.032 min
Response: 96968514
Conc: 31.63 ng/ml



#9 2,4-D

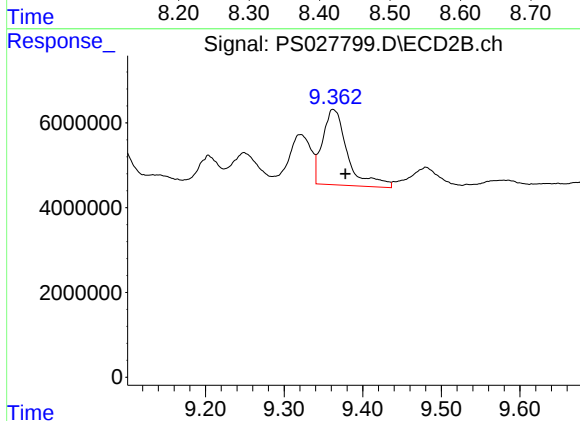
R.T.: 8.853 min
Delta R.T.: -0.008 min
Response: 530911
Conc: N.D.



#10 Pentachlorophenol

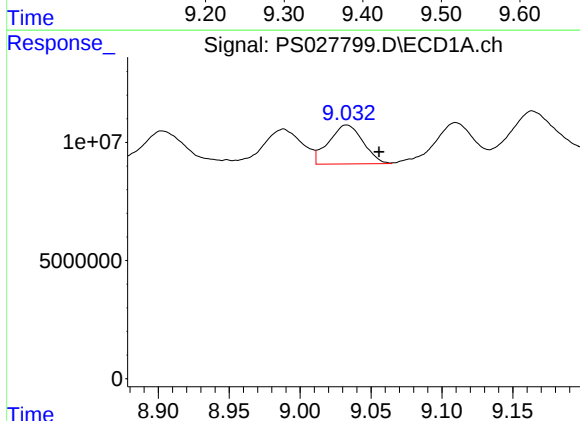
R.T.: 8.469 min
Delta R.T.: -0.019 min
Response: 340995861
Conc: 9.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



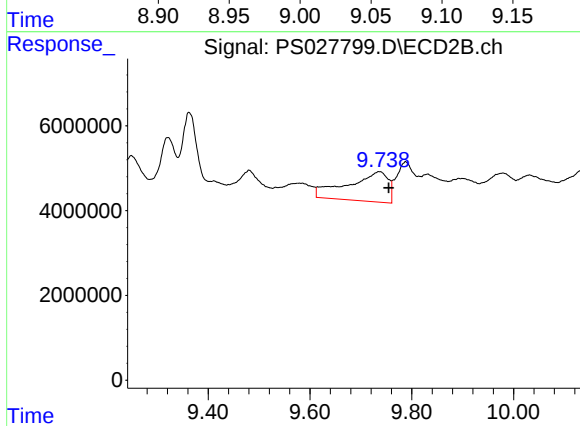
#10 Pentachlorophenol

R.T.: 9.363 min
Delta R.T.: -0.015 min
Response: 39167678
Conc: 2.37 ng/ml



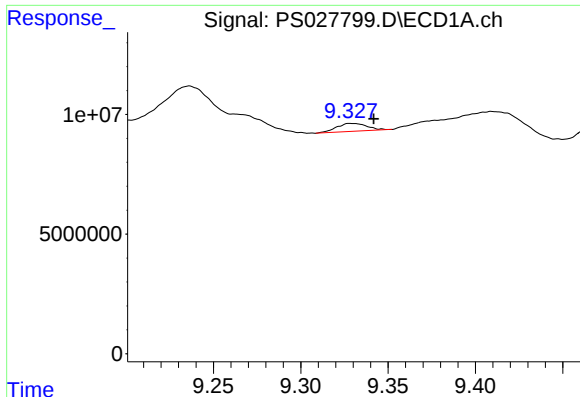
#11 2,4,5-TP (SILVEX)

R.T.: 9.033 min
Delta R.T.: -0.023 min
Response: 27699711
Conc: 1.89 ng/ml



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

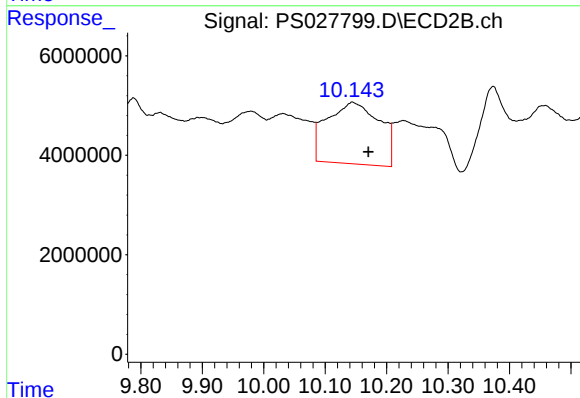
R.T.: 9.736 min
Delta R.T.: -0.018 min
Response: 38498024
Conc: 6.42 ng/ml



#12 2,4,5-T

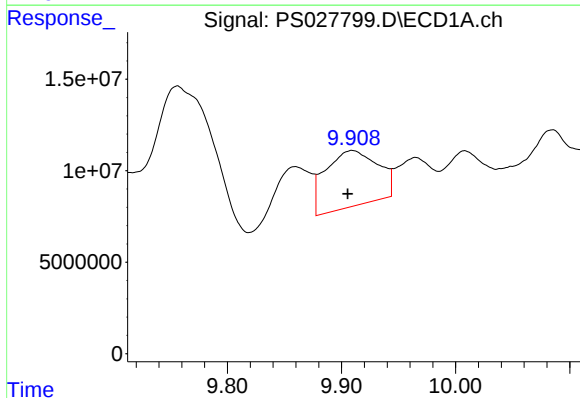
R.T.: 9.330 min
Delta R.T.: -0.012 min
Response: 4009501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-222



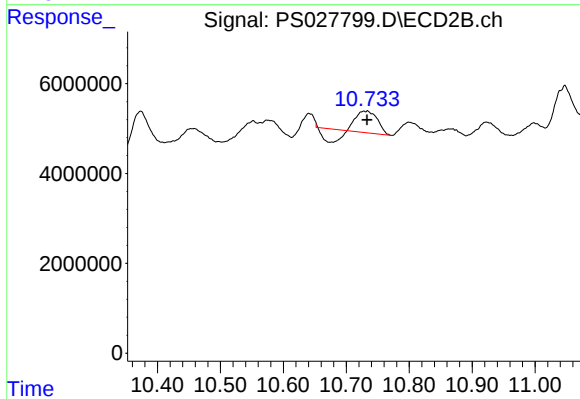
#12 2,4,5-T

R.T.: 10.144 min
Delta R.T.: -0.026 min
Response: 73580150
Conc: 14.08 ng/ml



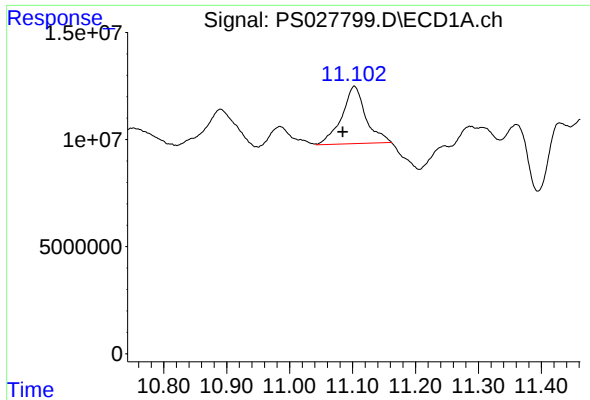
#13 2,4-DB

R.T.: 9.909 min
Delta R.T.: 0.004 min
Response: 96959856
Conc: 41.75 ng/ml



#13 2,4-DB

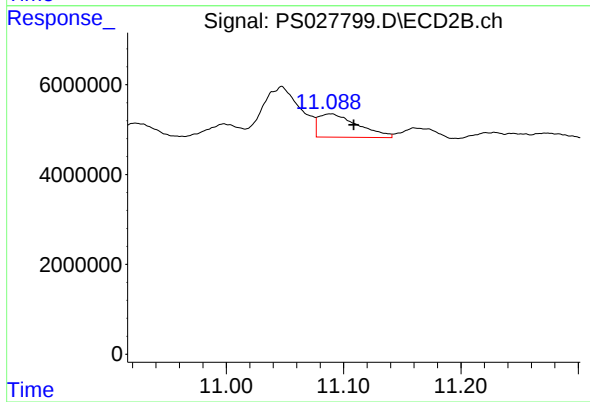
R.T.: 10.731 min
Delta R.T.: -0.002 min
Response: 7291475
Conc: 11.85 ng/ml



#14 DINOSEB

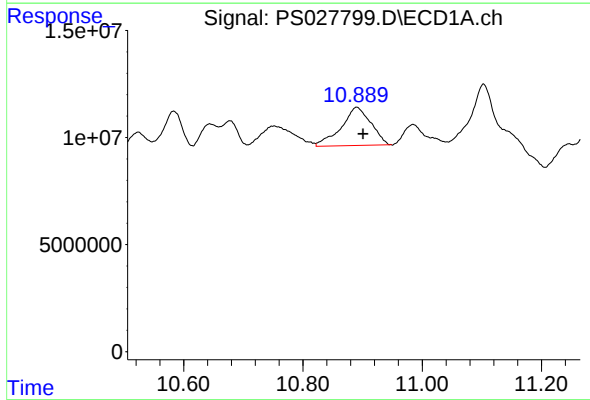
R.T.: 11.103 min
Delta R.T.: 0.019 min
Response: 68999546
Conc: 7.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



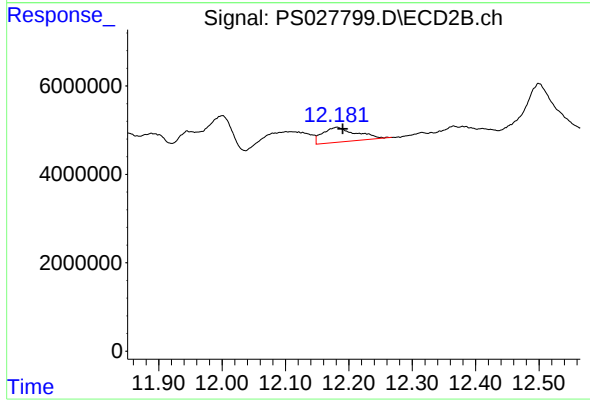
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: -0.020 min
Response: 12071928
Conc: 2.87 ng/ml



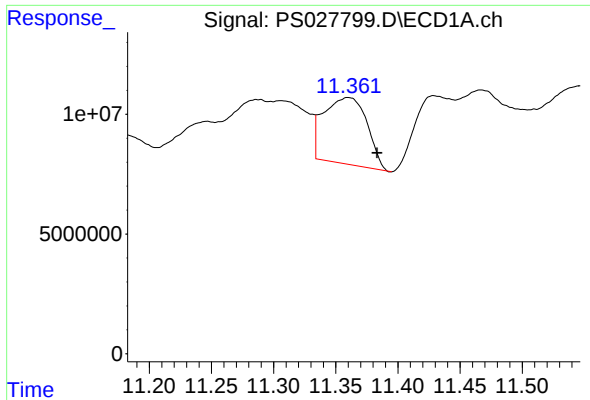
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.010 min
Response: 61854658
Conc: 3.31 ng/ml



#15 Picloram

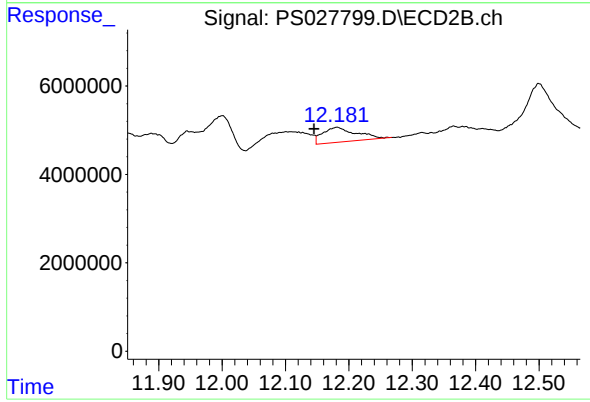
R.T.: 12.181 min
Delta R.T.: -0.009 min
Response: 12273418
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.025 min
Response: 67029766
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



#16 DCPA

R.T.: 12.181 min
Delta R.T.: 0.036 min
Response: 12273418
Conc: 1.90 ng/ml