

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051119\
 Data File : PR037803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 00:02
 Operator : SM\MA
 Sample : K2801-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:06:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	3.784	4.629	48539054	136.2E6	26.935	27.002
2)	SA Decachlor...	8.773	10.386	27242829	62943485	14.279	13.839
Target Compounds							
7)	L1 AR-1016-5	5.334	0.000	9424037	0	151.948	N.D. #
9)	L2 AR-1221-2	0.000	4.934	0	1849107	N.D.	47.664 #
10)	L2 AR-1221-3	4.199	4.934	1944080	1849107	38.549	14.338 #
11)	L3 AR-1232-1	4.199	4.934	1944080	1849107	35.289	12.804 #
15)	L3 AR-1232-5	5.334	0.000	9424037	0	268.314	N.D. #
20)	L4 AR-1242-5	5.676	6.629	1349997	3104512	21.695	25.096
24)	L5 AR-1248-4	5.334	6.629	9424037	3104512	116.947	14.204 #
25)	L5 AR-1248-5	5.676	6.629	1349997	3104512	15.887	14.914
26)	L6 AR-1254-1	5.676	6.629	1349997	3104512	9.119	12.890 #
27)	L6 AR-1254-2	0.000	6.913	0	5639670	N.D.	14.772 #
28)	L6 AR-1254-3	6.195	7.221	2836970	7260514	12.852	17.180 #
29)	L6 AR-1254-4	6.422	7.487	1843069	3151984	12.174	10.202
30)	L6 AR-1254-5	6.837	7.905	1822032	1006311	9.299	3.012 #
31)	L7 AR-1260-1	6.326	0.000	185749	0	1.548	N.D. #
32)	L7 AR-1260-2	6.498	7.622	3439731	2058734	21.943	6.999 #

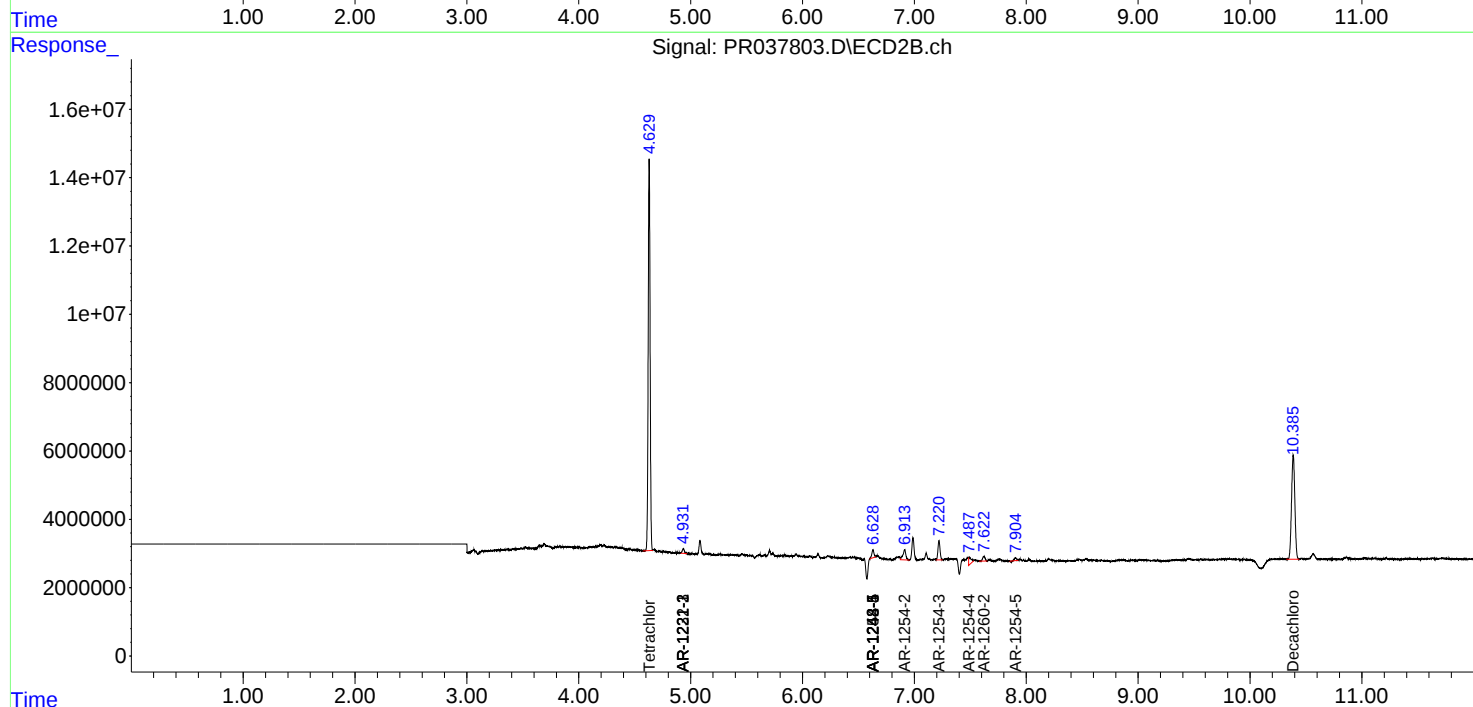
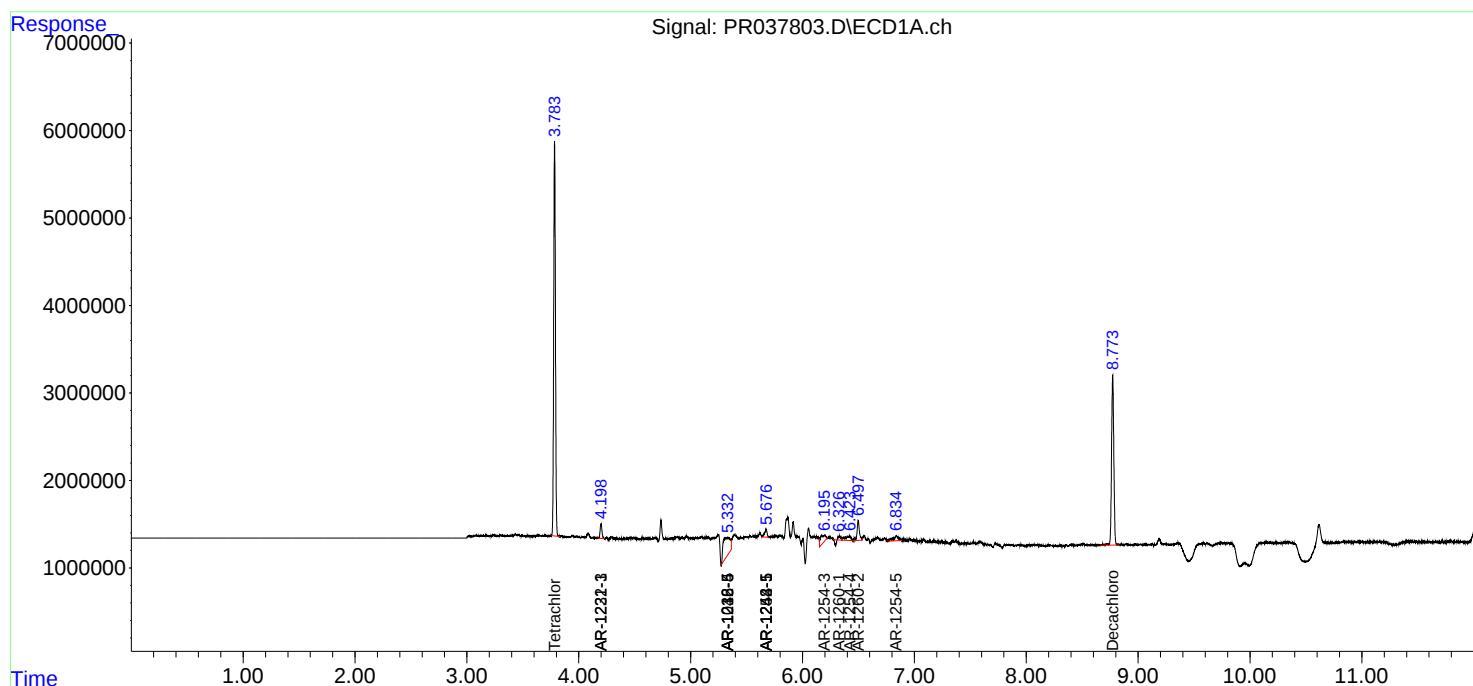
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

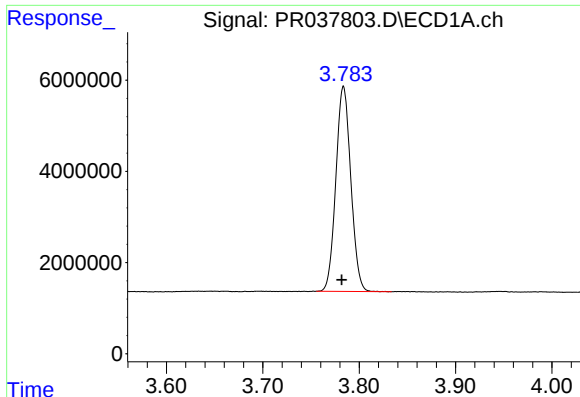
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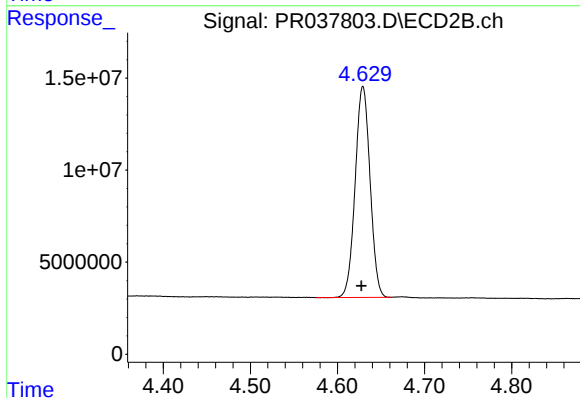




#1 Tetrachloro-m-xylene

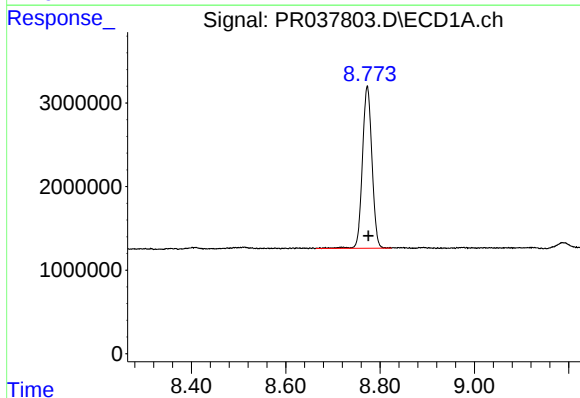
R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 48539054
Conc: 26.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



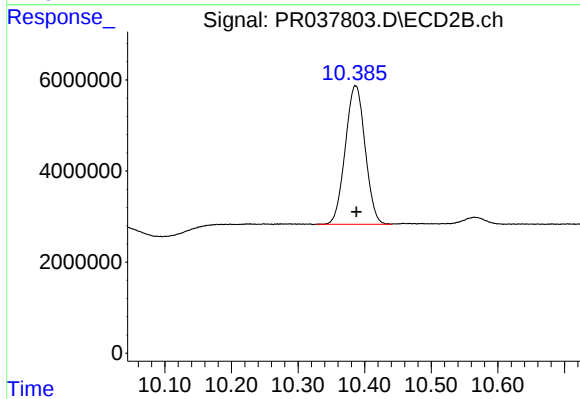
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: 0.002 min
Response: 136166687
Conc: 27.00 ng/ml



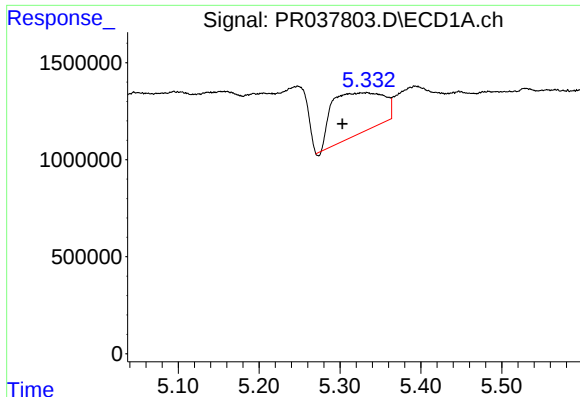
#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.002 min
Response: 27242829
Conc: 14.28 ng/ml



#2 Decachlorobiphenyl

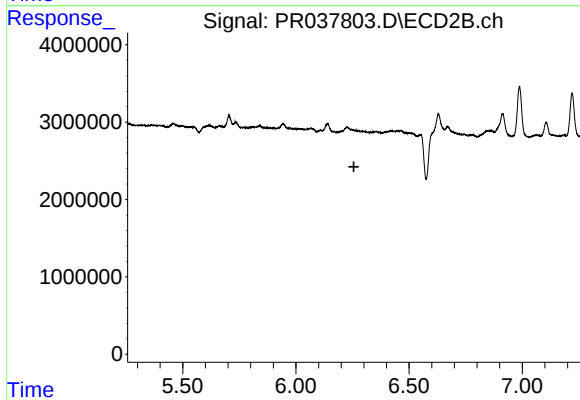
R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 62943485
Conc: 13.84 ng/ml



#7 AR-1016-5

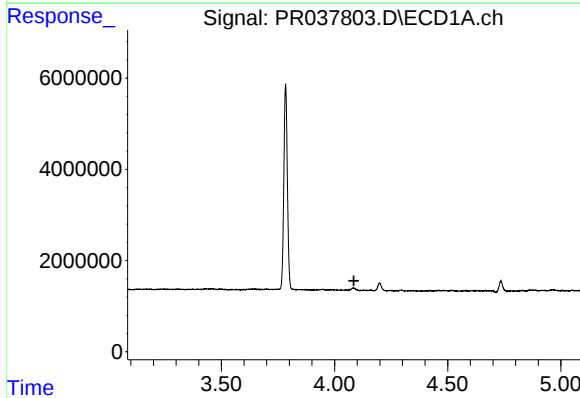
R.T.: 5.334 min
Delta R.T.: 0.030 min
Response: 9424037
Conc: 151.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



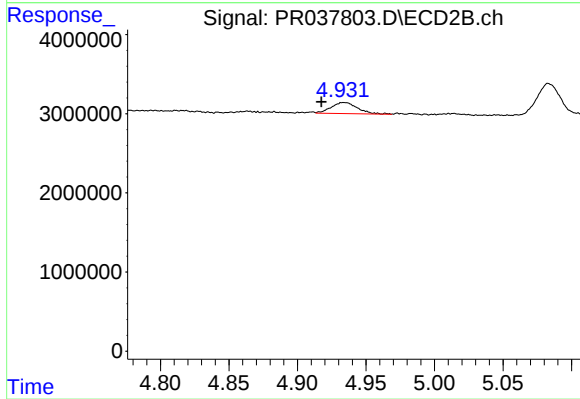
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



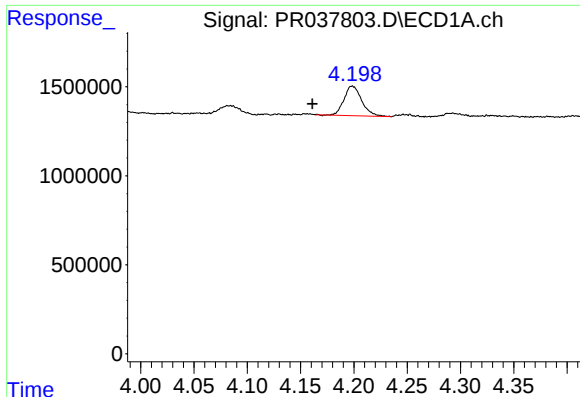
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



#9 AR-1221-2

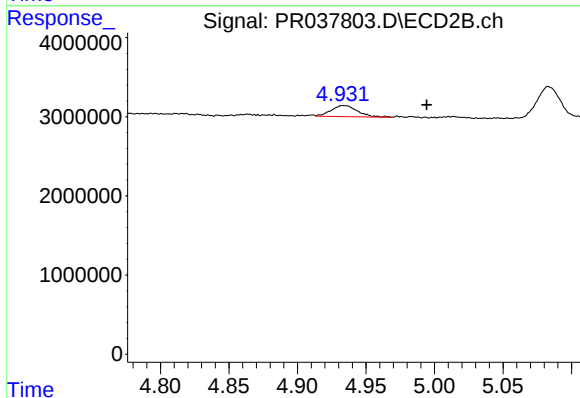
R.T.: 4.934 min
Delta R.T.: 0.016 min
Response: 1849107
Conc: 47.66 ng/ml



#10 AR-1221-3

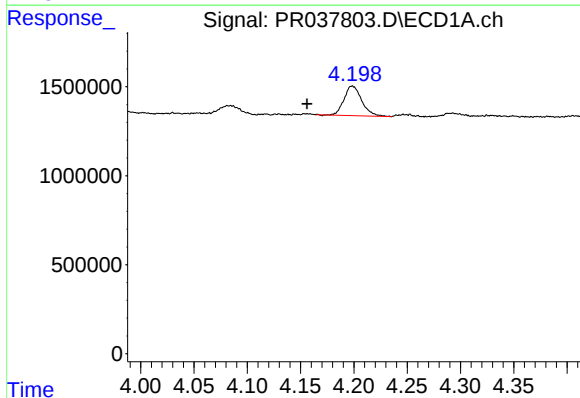
R.T.: 4.199 min
Delta R.T.: 0.037 min
Response: 1944080
Conc: 38.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



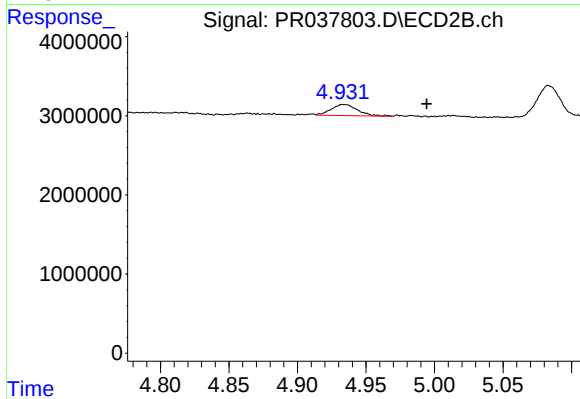
#10 AR-1221-3

R.T.: 4.934 min
Delta R.T.: -0.060 min
Response: 1849107
Conc: 14.34 ng/ml



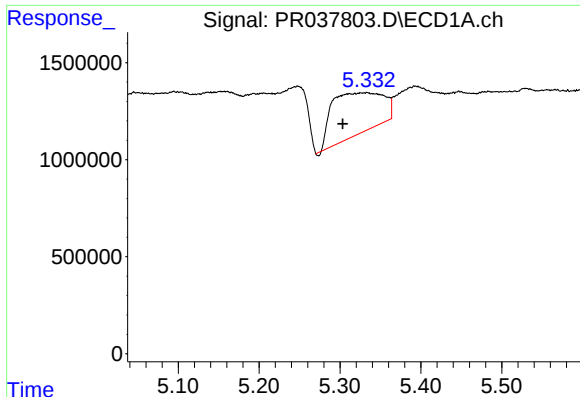
#11 AR-1232-1

R.T.: 4.199 min
Delta R.T.: 0.042 min
Response: 1944080
Conc: 35.29 ng/ml



#11 AR-1232-1

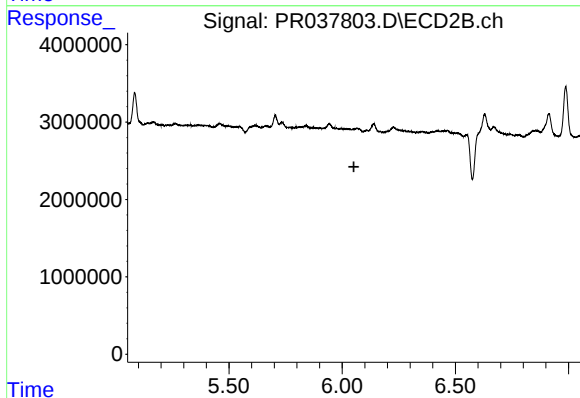
R.T.: 4.934 min
Delta R.T.: -0.060 min
Response: 1849107
Conc: 12.80 ng/ml



#15 AR-1232-5

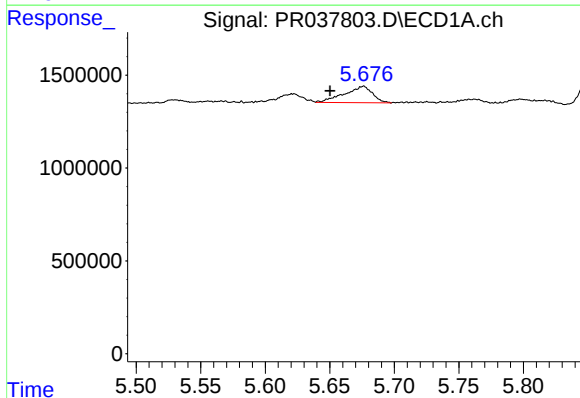
R.T.: 5.334 min
Delta R.T.: 0.030 min
Response: 9424037
Conc: 268.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



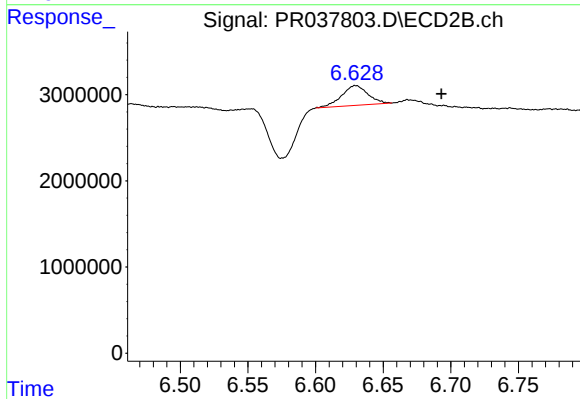
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



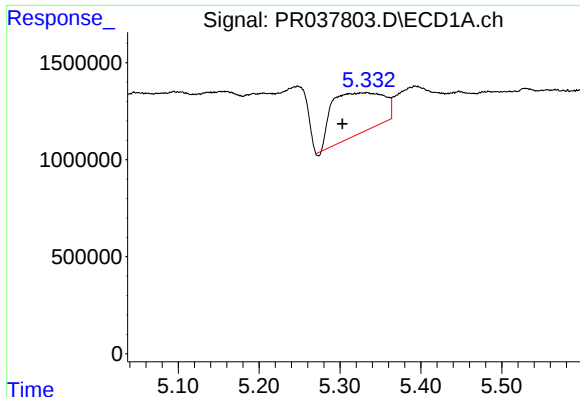
#20 AR-1242-5

R.T.: 5.676 min
Delta R.T.: 0.026 min
Response: 1349997
Conc: 21.69 ng/ml



#20 AR-1242-5

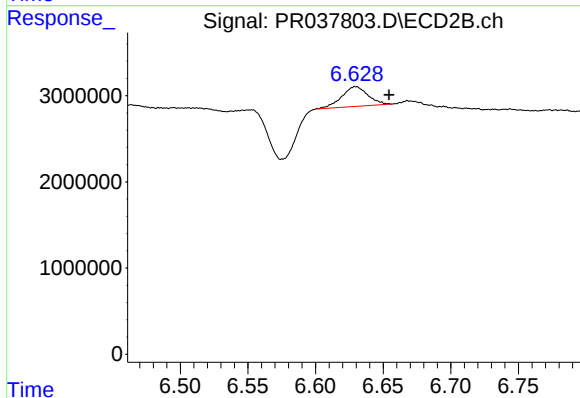
R.T.: 6.629 min
Delta R.T.: -0.064 min
Response: 3104512
Conc: 25.10 ng/ml



#24 AR-1248-4

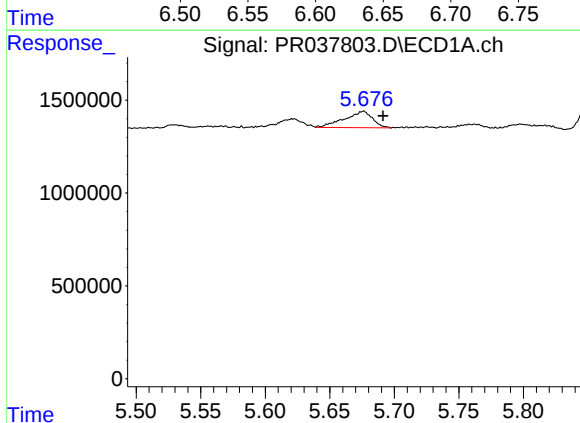
R.T.: 5.334 min
Delta R.T.: 0.031 min
Response: 9424037
Conc: 116.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



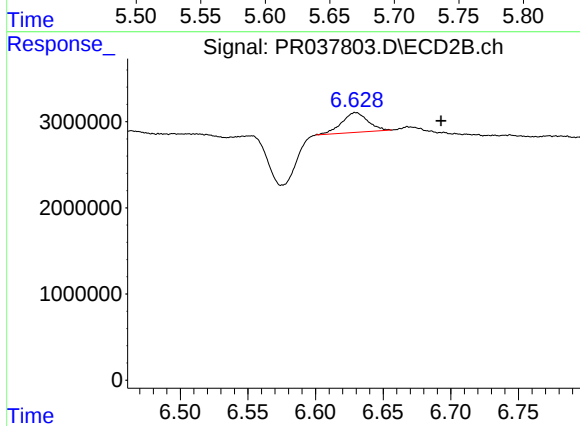
#24 AR-1248-4

R.T.: 6.629 min
Delta R.T.: -0.025 min
Response: 3104512
Conc: 14.20 ng/ml



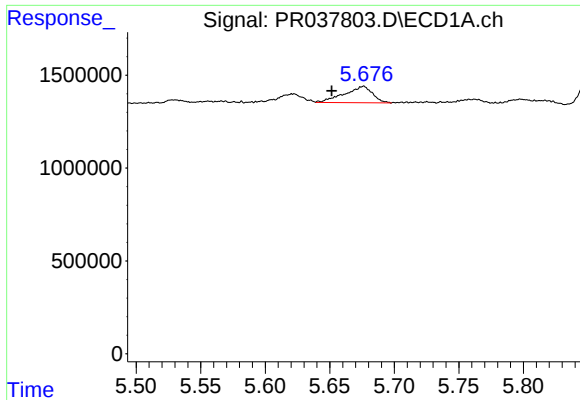
#25 AR-1248-5

R.T.: 5.676 min
Delta R.T.: -0.015 min
Response: 1349997
Conc: 15.89 ng/ml



#25 AR-1248-5

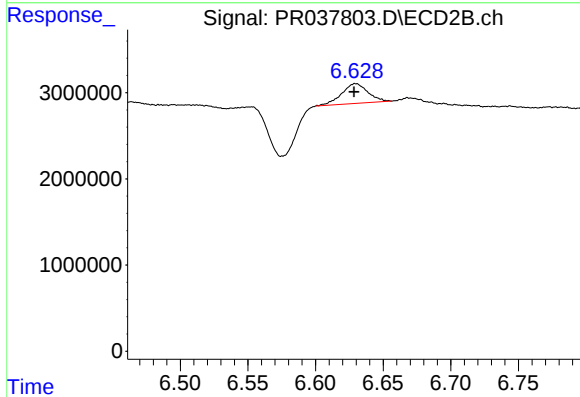
R.T.: 6.629 min
Delta R.T.: -0.063 min
Response: 3104512
Conc: 14.91 ng/ml



#26 AR-1254-1

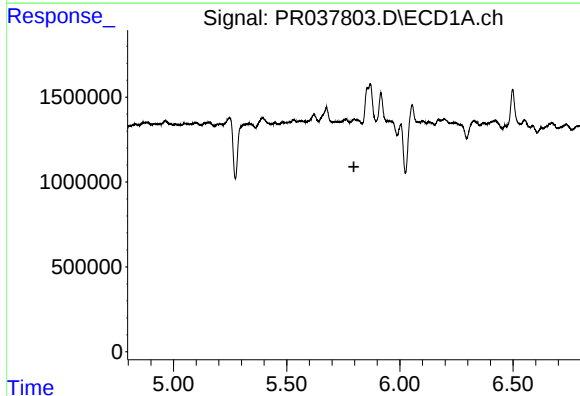
R.T.: 5.676 min
Delta R.T.: 0.025 min
Response: 1349997
Conc: 9.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



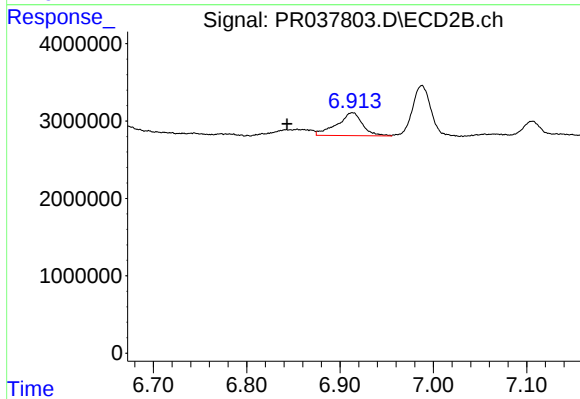
#26 AR-1254-1

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 3104512
Conc: 12.89 ng/ml



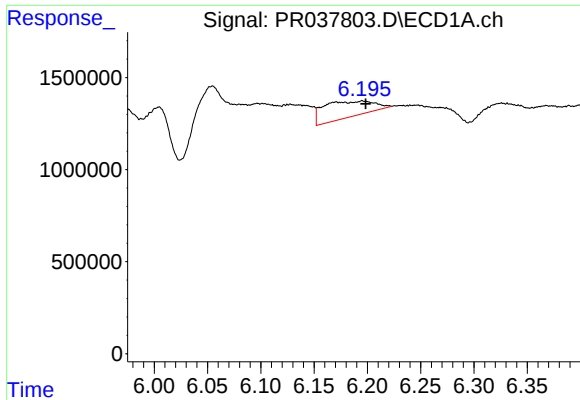
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#27 AR-1254-2

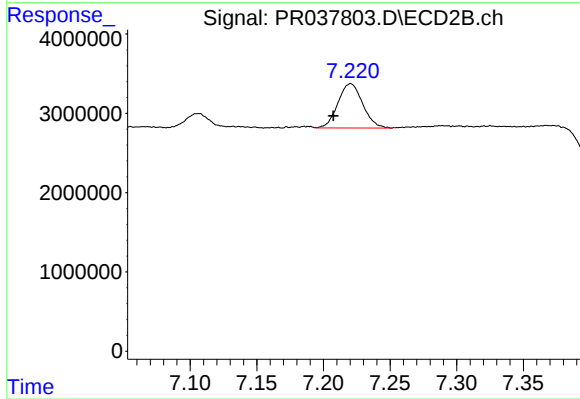
R.T.: 6.913 min
Delta R.T.: 0.070 min
Response: 5639670
Conc: 14.77 ng/ml



#28 AR-1254-3

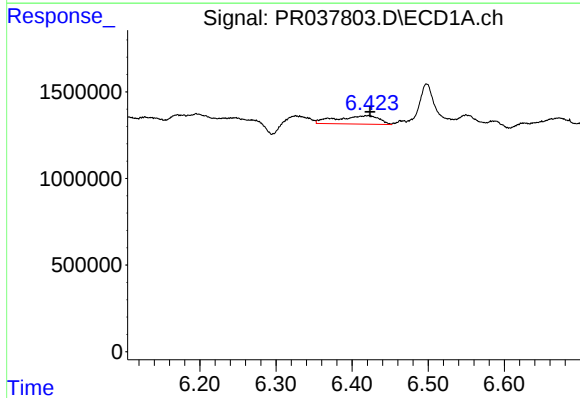
R.T.: 6.195 min
Delta R.T.: -0.003 min
Response: 2836970
Conc: 12.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



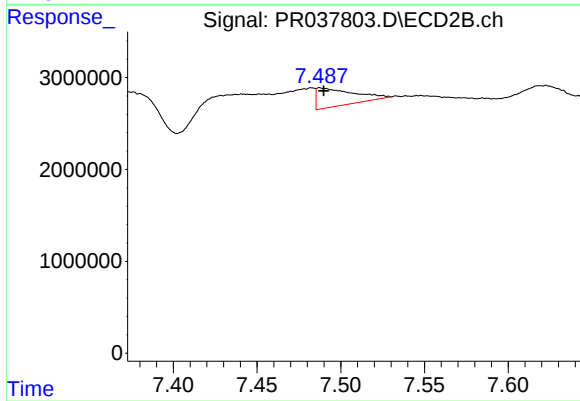
#28 AR-1254-3

R.T.: 7.221 min
Delta R.T.: 0.013 min
Response: 7260514
Conc: 17.18 ng/ml



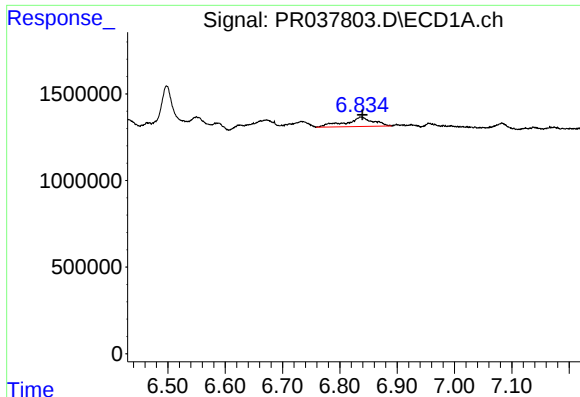
#29 AR-1254-4

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 1843069
Conc: 12.17 ng/ml



#29 AR-1254-4

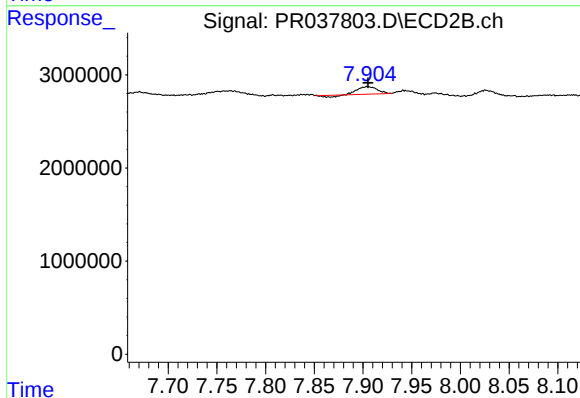
R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 3151984
Conc: 10.20 ng/ml



#30 AR-1254-5

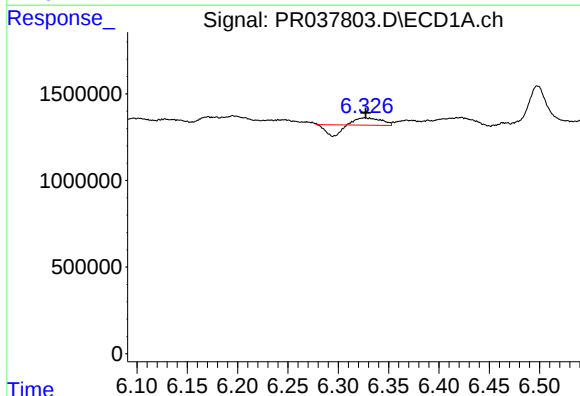
R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 1822032
Conc: 9.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



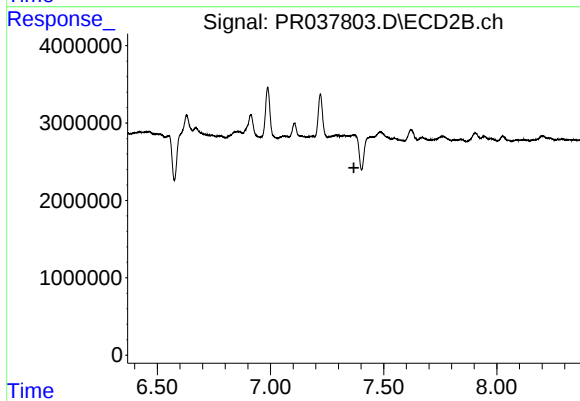
#30 AR-1254-5

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 1006311
Conc: 3.01 ng/ml



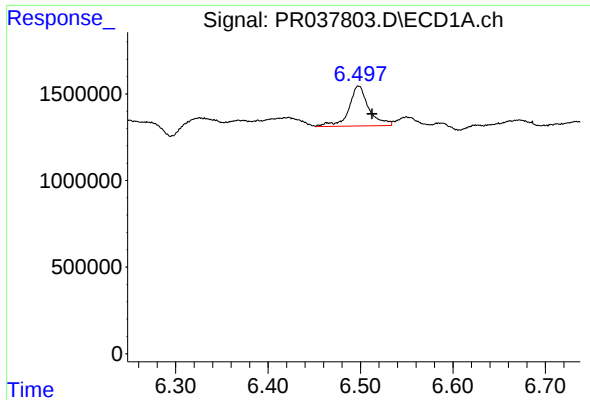
#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: -0.001 min
Response: 185749
Conc: 1.55 ng/ml



#31 AR-1260-1

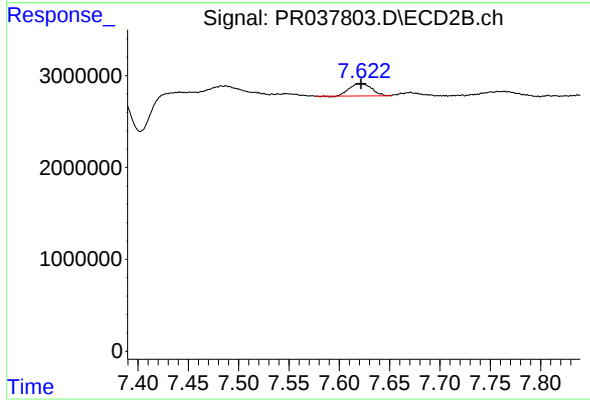
R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.014 min
Response: 3439731
Conc: 21.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



#32 AR-1260-2

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 2058734
Conc: 7.00 ng/ml