

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121118\
 Data File : PR034463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 11:20
 Operator : SM\SJ
 Sample : J6316-13RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:31:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.431	3.519	25285836	50005768	14.008	13.582
2)	SA Decachlor...	10.119	8.421	24342151	49170750	12.402	12.018
Target Compounds							
7)	L1 AR-1016-5	0.000	5.057	0	505051	N.D.	4.584 #
10)	L2 AR-1221-3	0.000	3.929	0	2320009	N.D.	29.548 #
11)	L3 AR-1232-1	0.000	3.929	0	2320009	N.D.	36.477 #
15)	L3 AR-1232-5	0.000	5.057	0	505051	N.D.	12.860 #
20)	L4 AR-1242-5	6.537	5.336	18429531	1174026	401.365	10.646 #
24)	L5 AR-1248-4	6.435	5.057	1274366	505051	15.909	3.407 #
25)	L5 AR-1248-5	6.537	0.000	18429531	0	244.257	N.D. #
26)	L6 AR-1254-1	6.435	5.336	1274366	1174026	15.659	4.918 #
27)	L6 AR-1254-2	0.000	5.540	0	16933432	N.D.	81.750 #
28)	L6 AR-1254-3	7.045	5.907	308383	4608280	2.236	12.755 #
29)	L6 AR-1254-4	7.309	6.084	2466499	1415215	23.116	6.112 #
30)	L6 AR-1254-5	7.729	6.545	1797648	5201958	15.730	16.082
31)	L7 AR-1260-1	0.000	6.037	0	4041217	N.D.	16.743 #
32)	L7 AR-1260-2	7.441	6.222	3093850	3413002	23.786	11.261 #
33)	L7 AR-1260-3	0.000	6.373	0	2574298	N.D.	9.032 #
34)	L7 AR-1260-4	0.000	6.837	0	1388439	N.D.	7.037 #
35)	L7 AR-1260-5	0.000	7.079	0	3045601	N.D.	5.955 #
36)	L8 AR-1262-1	0.000	6.578	0	2374124	N.D.	19.152 #
37)	L8 AR-1262-2	0.000	7.079	0	3045601	N.D.	5.190 #
38)	L8 AR-1262-3	0.000	7.359	0	1199683	N.D.	5.682 #
39)	L8 AR-1262-4	0.000	7.422	0	2582232	N.D.	6.357 #
41)	L9 AR-1268-1	0.000	7.359	0	1199683	N.D.	1.528 #
42)	L9 AR-1268-2	0.000	7.422	0	2582232	N.D.	3.597 #
43)	L9 AR-1268-3	0.000	7.626	0	2810544	N.D.	4.959 #
45)	L9 AR-1268-5	9.793	8.186	2972992	6679025	3.652	3.658

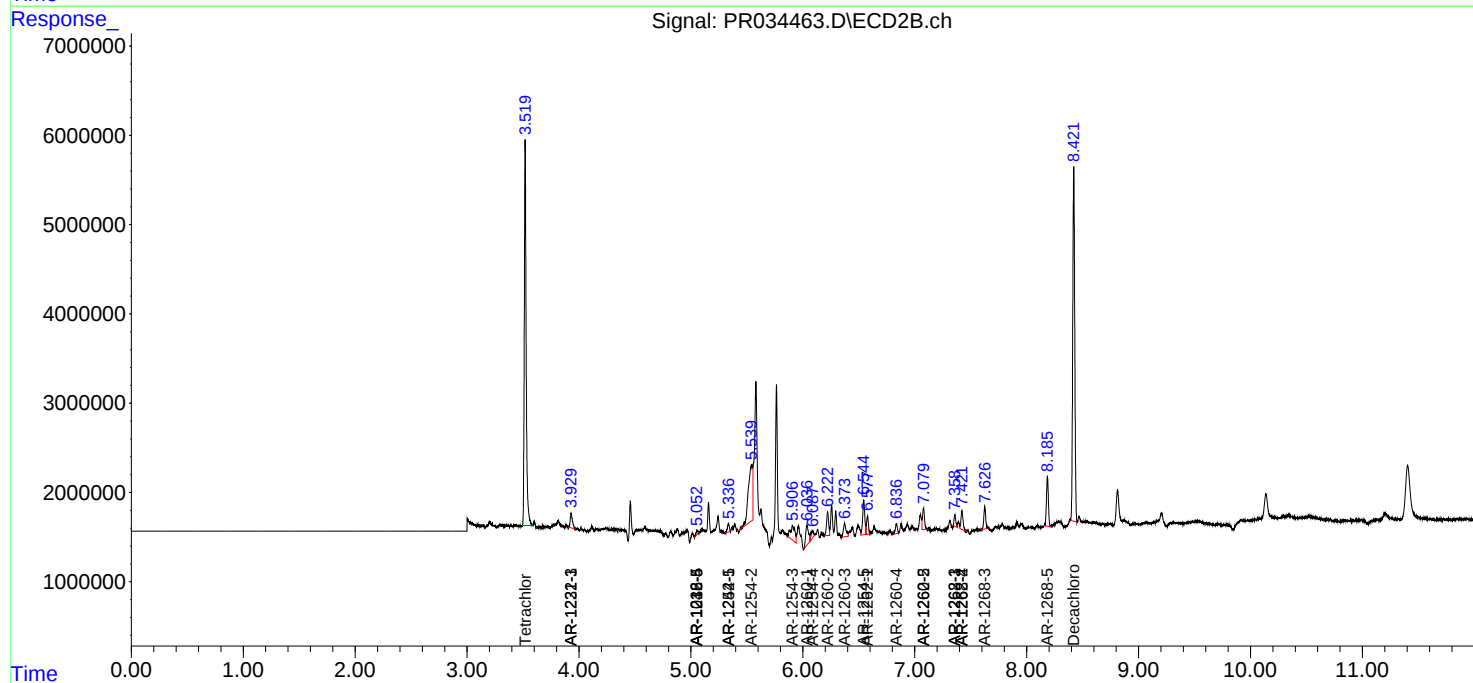
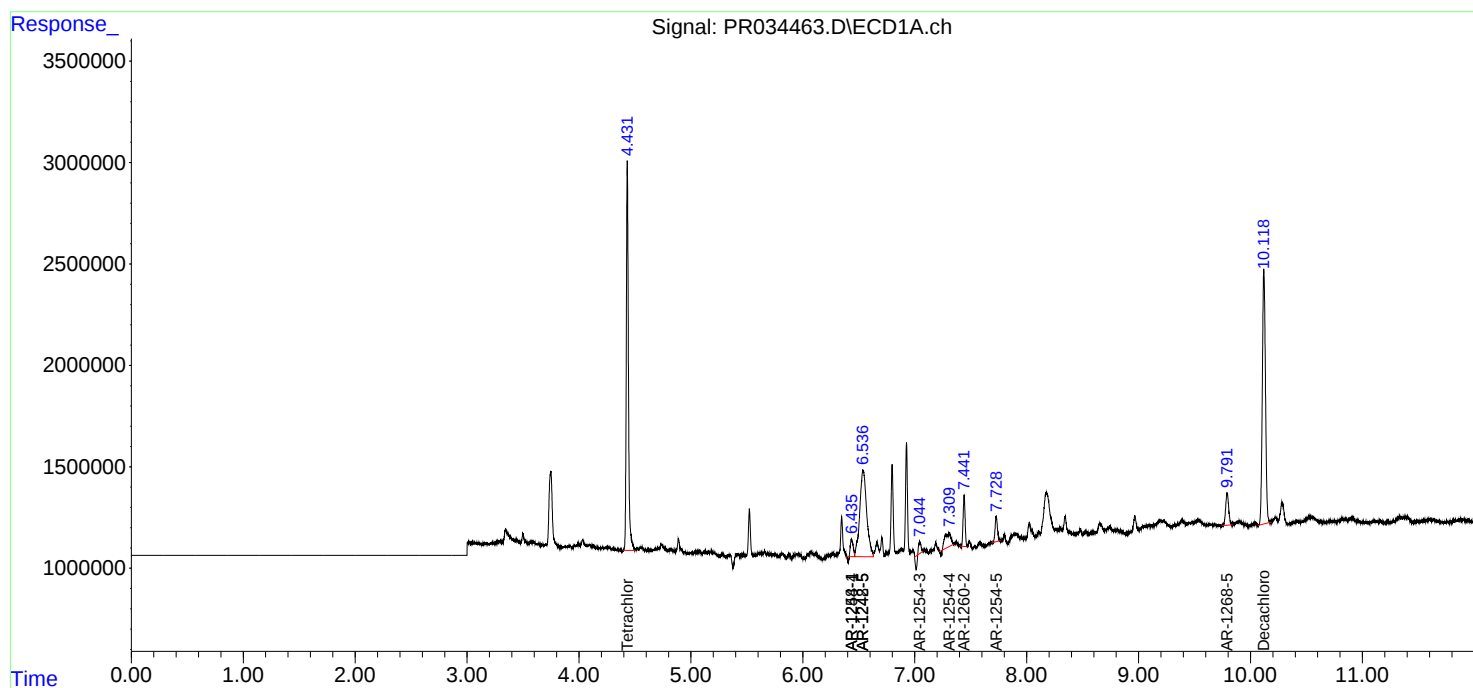
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

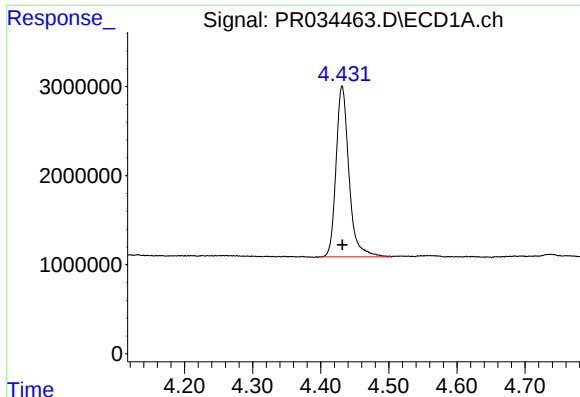
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121118\
Data File : PR034463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2018 11:20
Operator : SM\SJ
Sample : J6316-13RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 03:31:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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

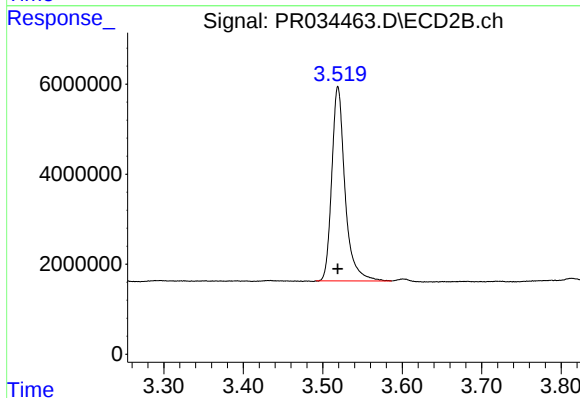




#1 Tetrachloro-m-xylene

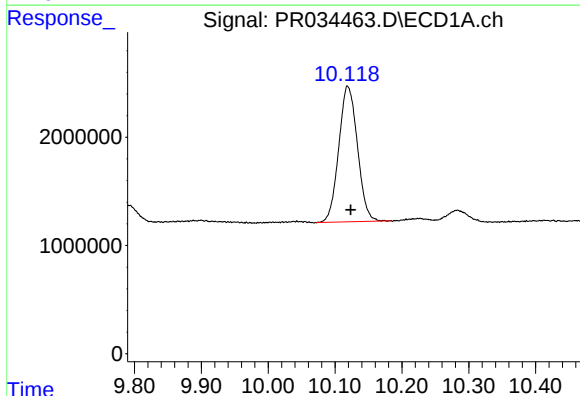
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 25285836
Conc: 14.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



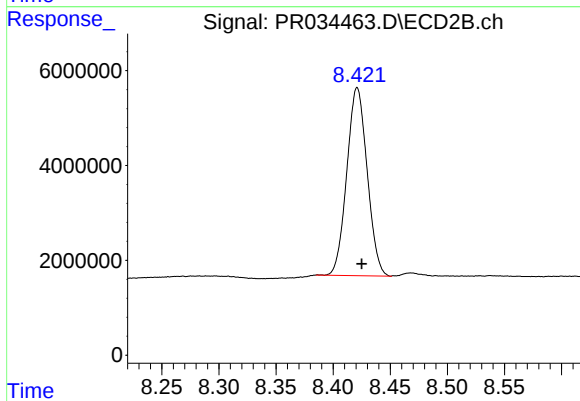
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 50005768
Conc: 13.58 ng/ml



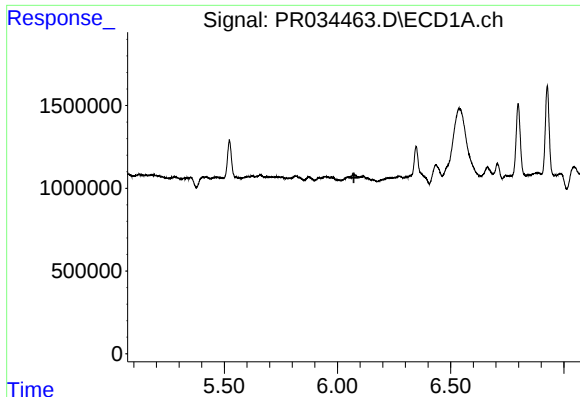
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.004 min
Response: 24342151
Conc: 12.40 ng/ml



#2 Decachlorobiphenyl

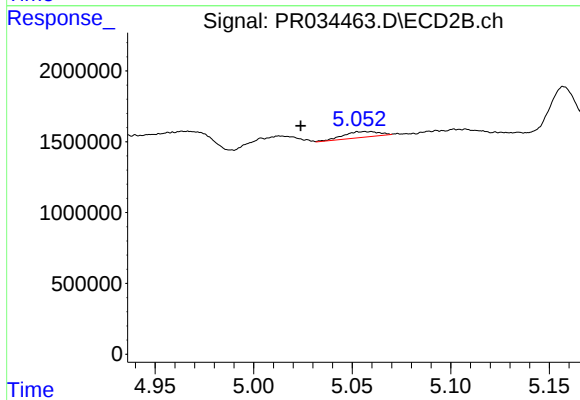
R.T.: 8.421 min
Delta R.T.: -0.004 min
Response: 49170750
Conc: 12.02 ng/ml



#7 AR-1016-5

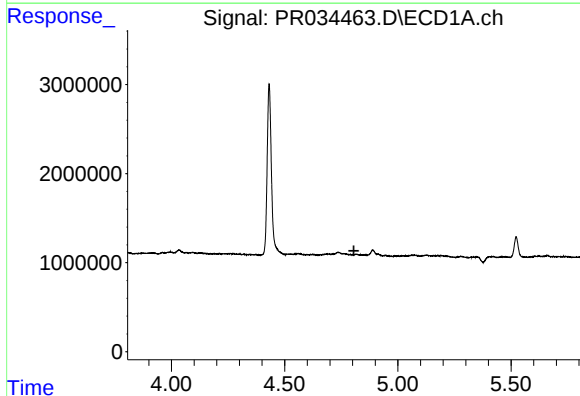
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



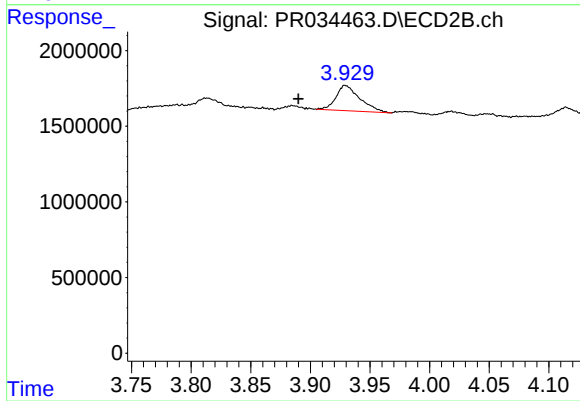
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: 0.033 min
Response: 505051
Conc: 4.58 ng/ml



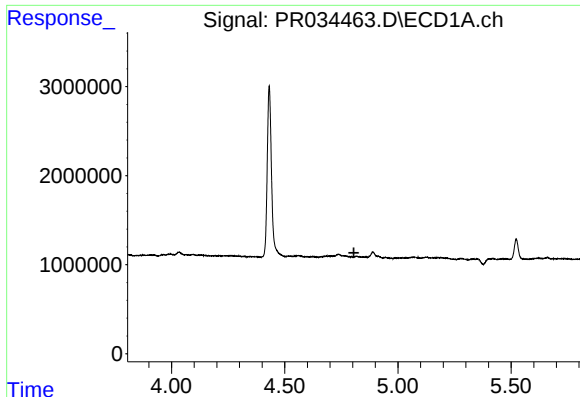
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

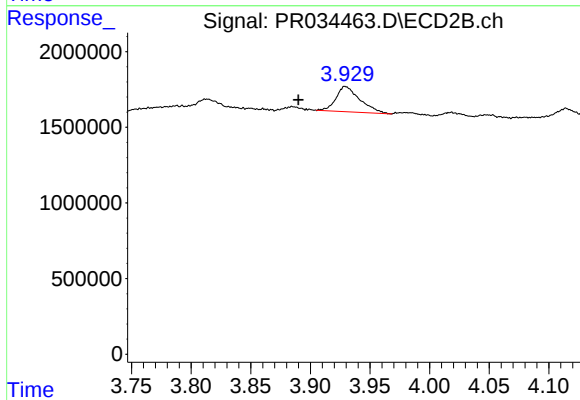
R.T.: 3.929 min
Delta R.T.: 0.040 min
Response: 2320009
Conc: 29.55 ng/ml



#11 AR-1232-1

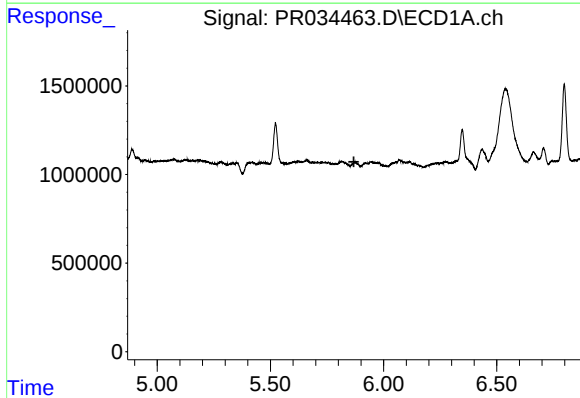
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



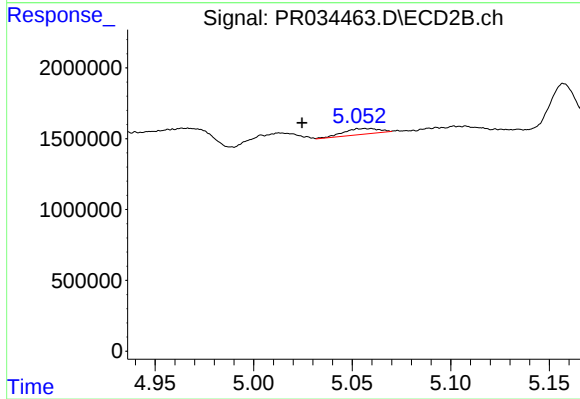
#11 AR-1232-1

R.T.: 3.929 min
Delta R.T.: 0.039 min
Response: 2320009
Conc: 36.48 ng/ml



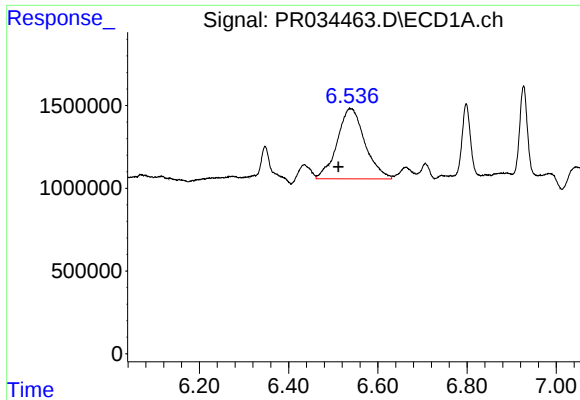
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#15 AR-1232-5

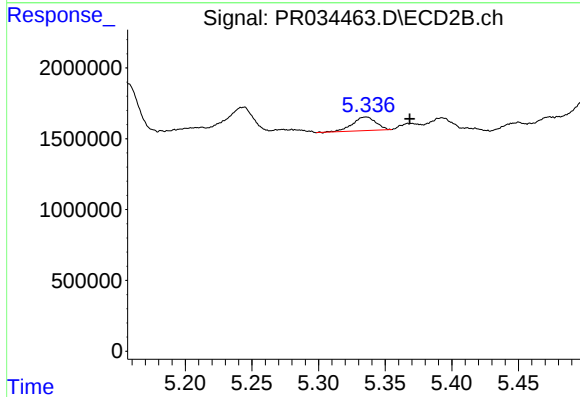
R.T.: 5.057 min
Delta R.T.: 0.033 min
Response: 505051
Conc: 12.86 ng/ml



#20 AR-1242-5

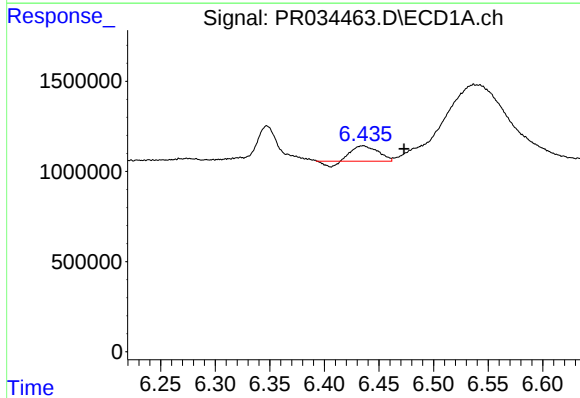
R.T.: 6.537 min
Delta R.T.: 0.025 min
Response: 18429531
Conc: 401.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



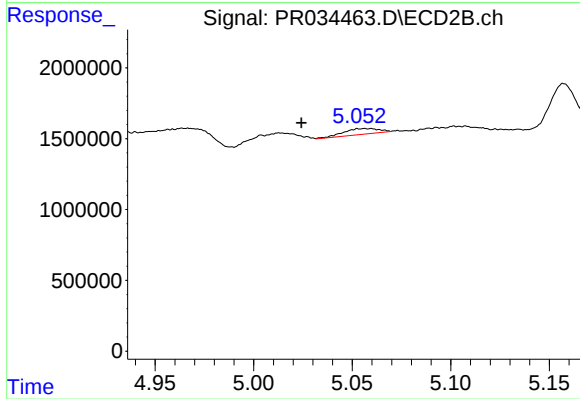
#20 AR-1242-5

R.T.: 5.336 min
Delta R.T.: -0.033 min
Response: 1174026
Conc: 10.65 ng/ml



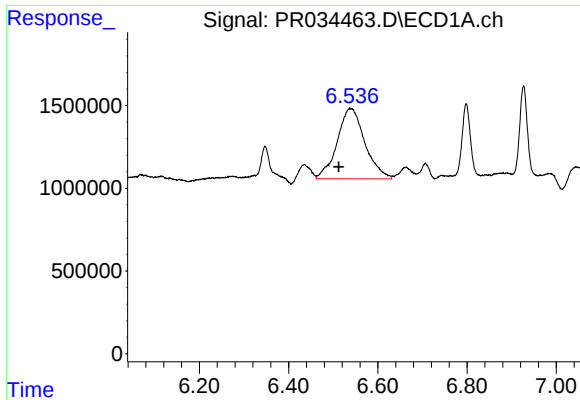
#24 AR-1248-4

R.T.: 6.435 min
Delta R.T.: -0.038 min
Response: 1274366
Conc: 15.91 ng/ml



#24 AR-1248-4

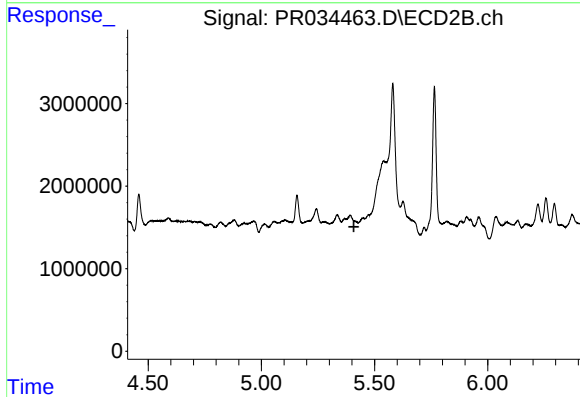
R.T.: 5.057 min
Delta R.T.: 0.033 min
Response: 505051
Conc: 3.41 ng/ml



#25 AR-1248-5

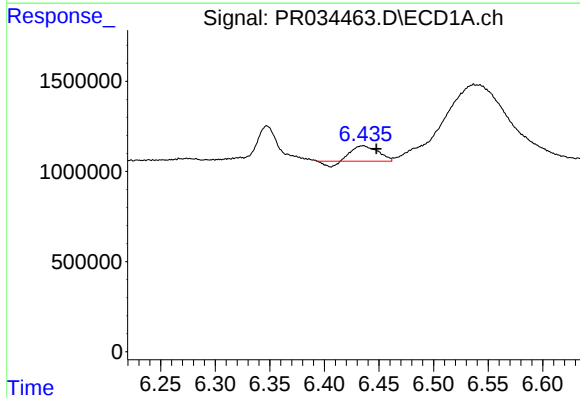
R.T.: 6.537 min
Delta R.T.: 0.025 min
Response: 18429531
Conc: 244.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



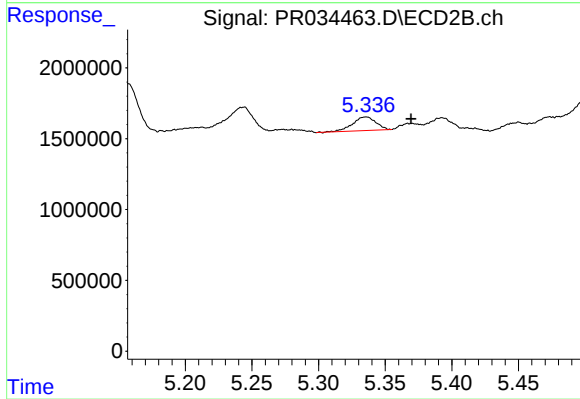
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



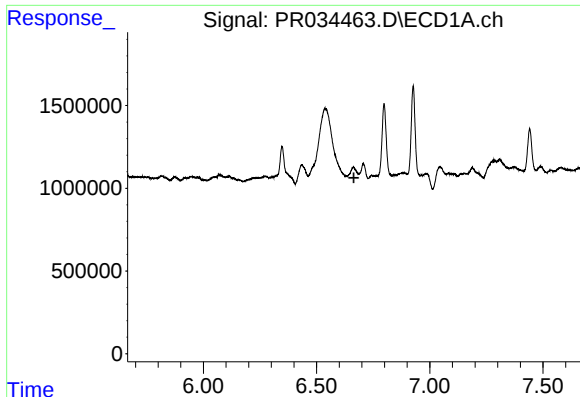
#26 AR-1254-1

R.T.: 6.435 min
Delta R.T.: -0.012 min
Response: 1274366
Conc: 15.66 ng/ml



#26 AR-1254-1

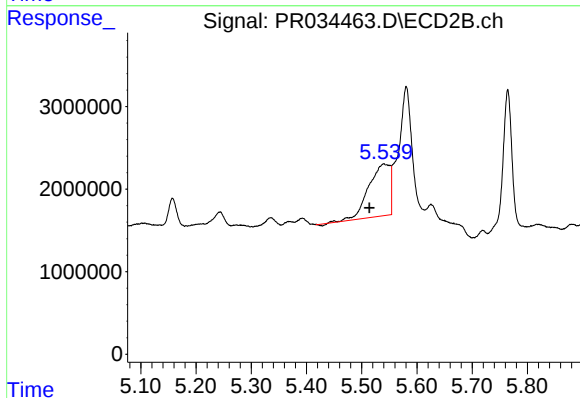
R.T.: 5.336 min
Delta R.T.: -0.034 min
Response: 1174026
Conc: 4.92 ng/ml



#27 AR-1254-2

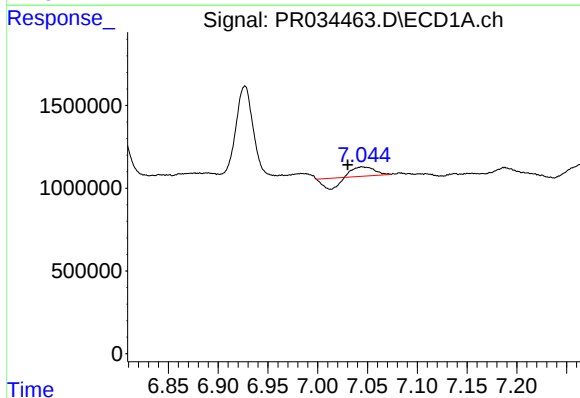
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



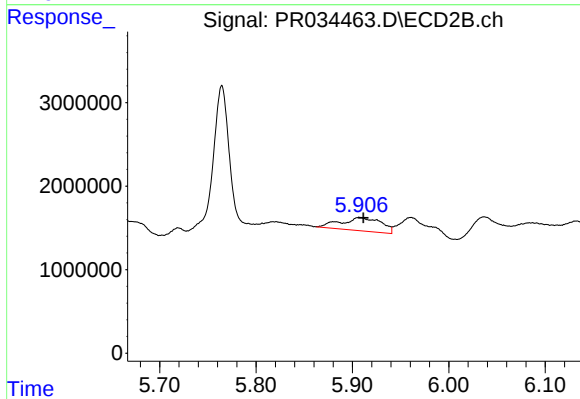
#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: 0.026 min
Response: 16933432
Conc: 81.75 ng/ml



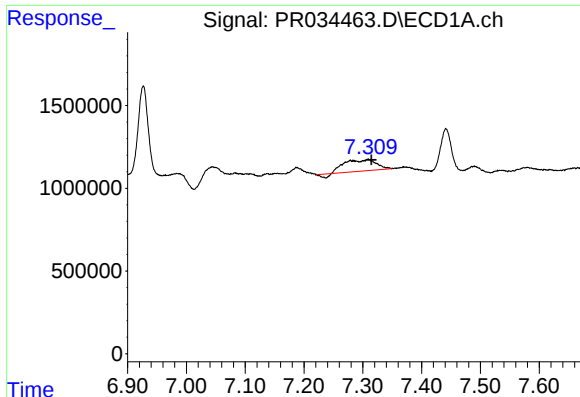
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.014 min
Response: 308383
Conc: 2.24 ng/ml



#28 AR-1254-3

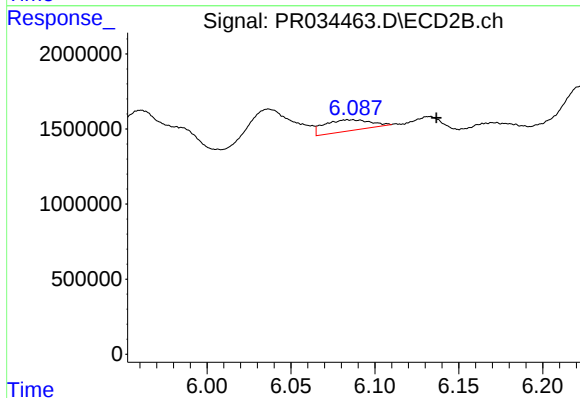
R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 4608280
Conc: 12.75 ng/ml



#29 AR-1254-4

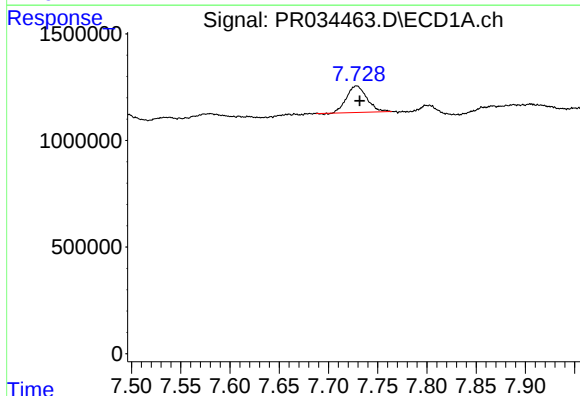
R.T.: 7.309 min
Delta R.T.: -0.005 min
Response: 2466499
Conc: 23.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



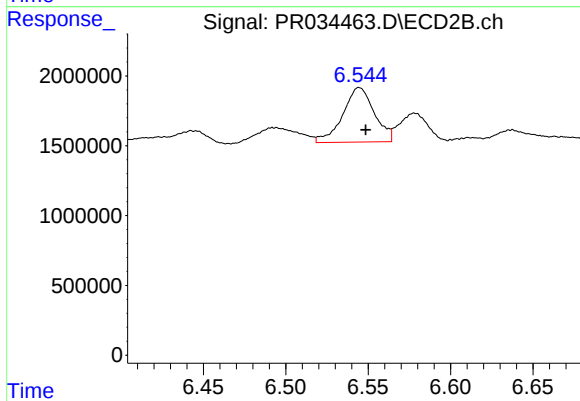
#29 AR-1254-4

R.T.: 6.084 min
Delta R.T.: -0.052 min
Response: 1415215
Conc: 6.11 ng/ml



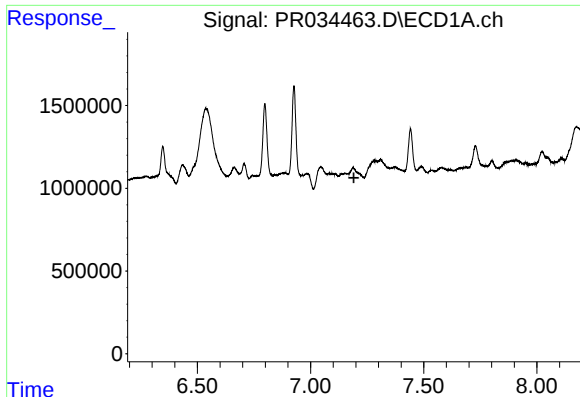
#30 AR-1254-5

R.T.: 7.729 min
Delta R.T.: -0.003 min
Response: 1797648
Conc: 15.73 ng/ml



#30 AR-1254-5

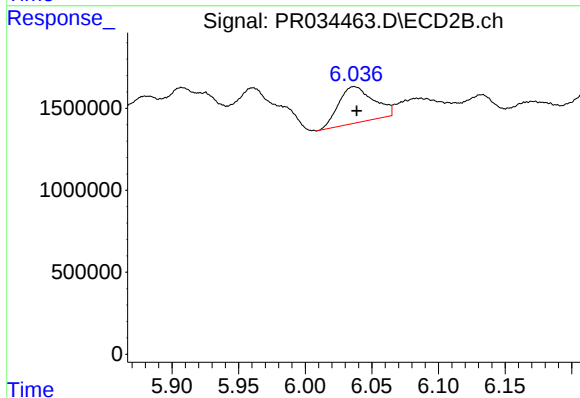
R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 5201958
Conc: 16.08 ng/ml



#31 AR-1260-1

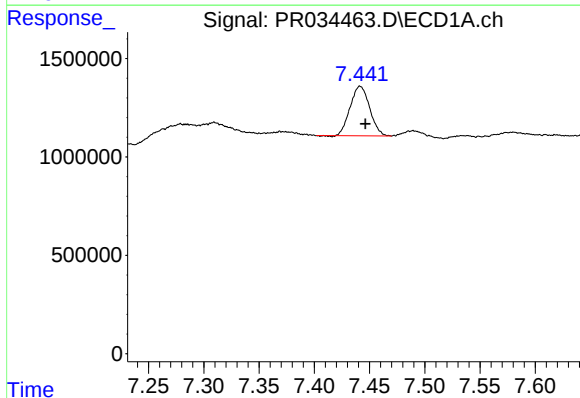
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



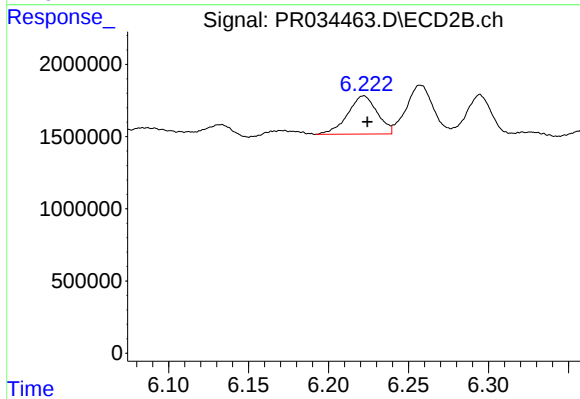
#31 AR-1260-1

R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 4041217
Conc: 16.74 ng/ml



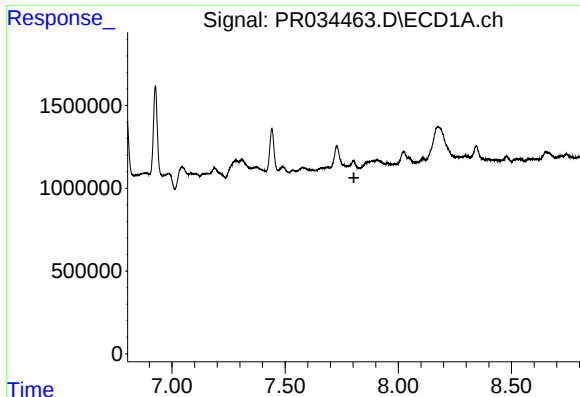
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 3093850
Conc: 23.79 ng/ml



#32 AR-1260-2

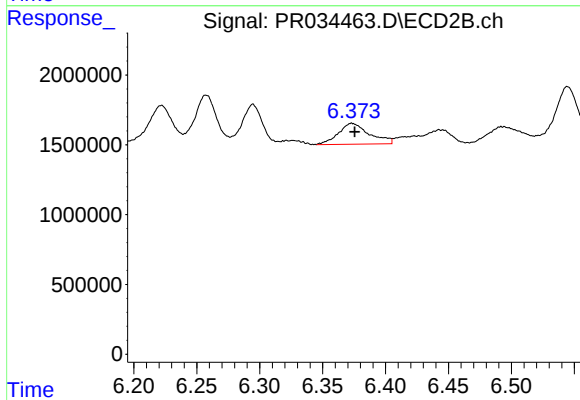
R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 3413002
Conc: 11.26 ng/ml



#33 AR-1260-3

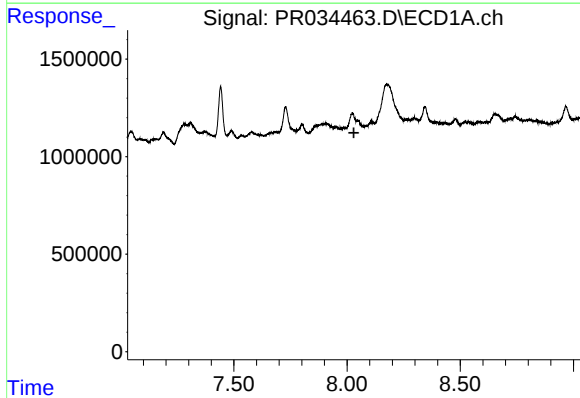
R.T.: 0.000 min
Exp R.T. : 7.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



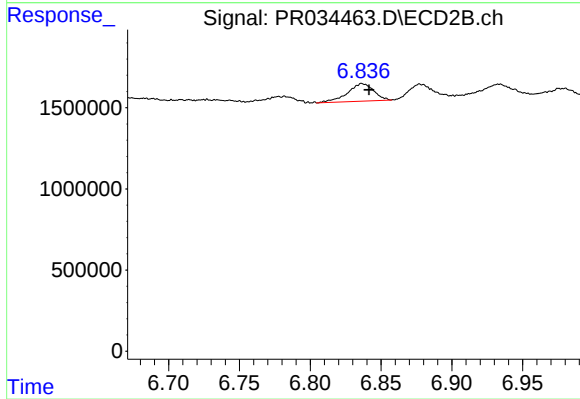
#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 2574298
Conc: 9.03 ng/ml



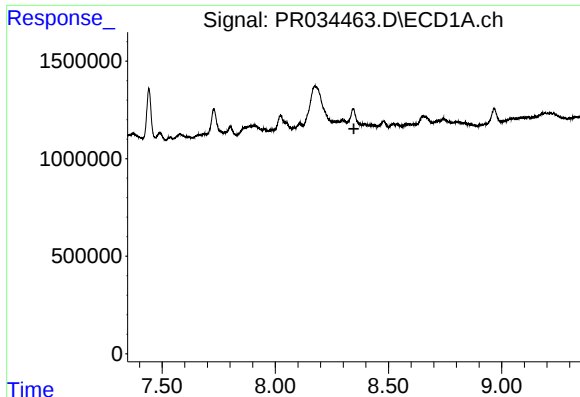
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.030 min
Response: 0
Conc: N.D.



#34 AR-1260-4

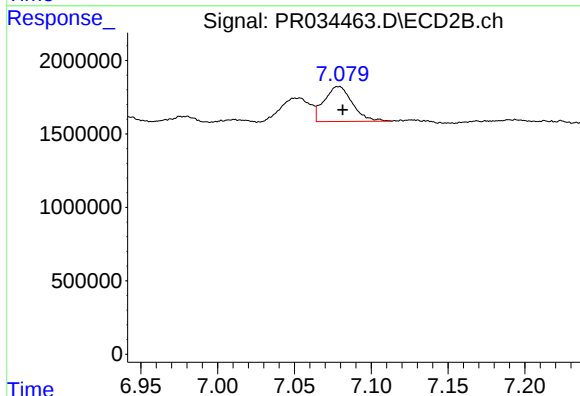
R.T.: 6.837 min
Delta R.T.: -0.005 min
Response: 1388439
Conc: 7.04 ng/ml



#35 AR-1260-5

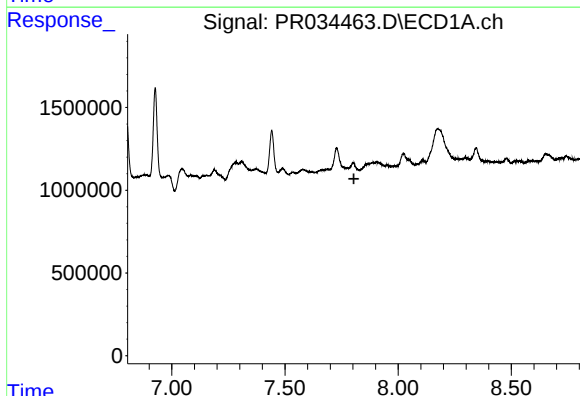
R.T.: 0.000 min
Exp R.T.: 8.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



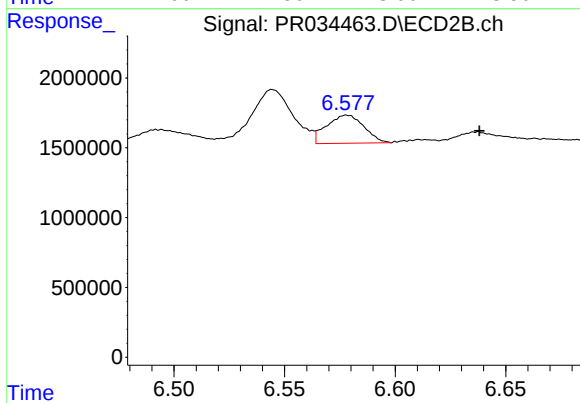
#35 AR-1260-5

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 3045601
Conc: 5.95 ng/ml



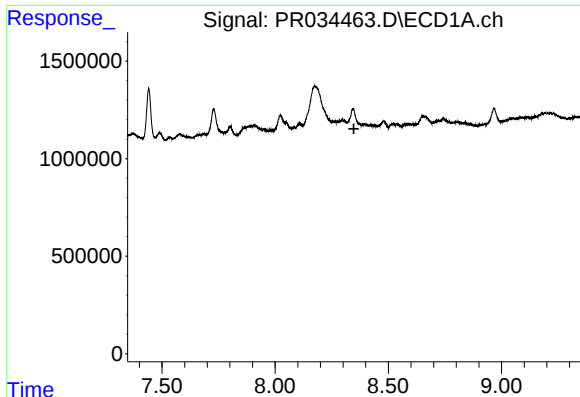
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.805 min
Response: 0
Conc: N.D.



#36 AR-1262-1

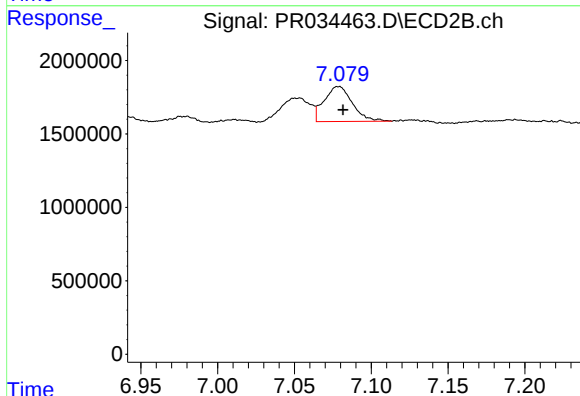
R.T.: 6.578 min
Delta R.T.: -0.060 min
Response: 2374124
Conc: 19.15 ng/ml



#37 AR-1262-2

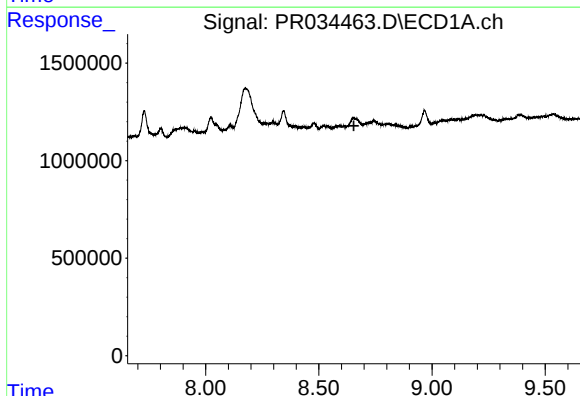
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



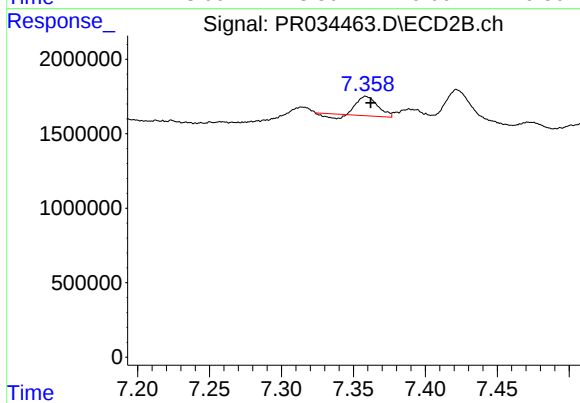
#37 AR-1262-2

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 3045601
Conc: 5.19 ng/ml



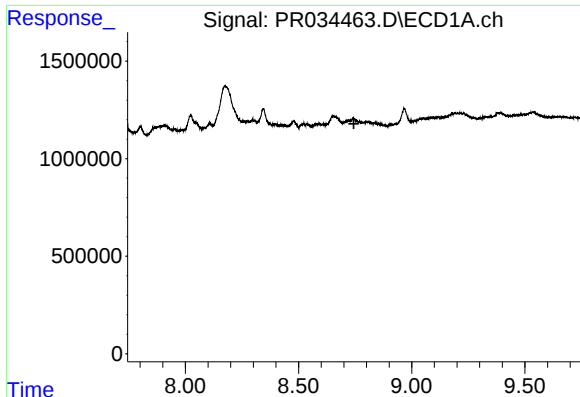
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.



#38 AR-1262-3

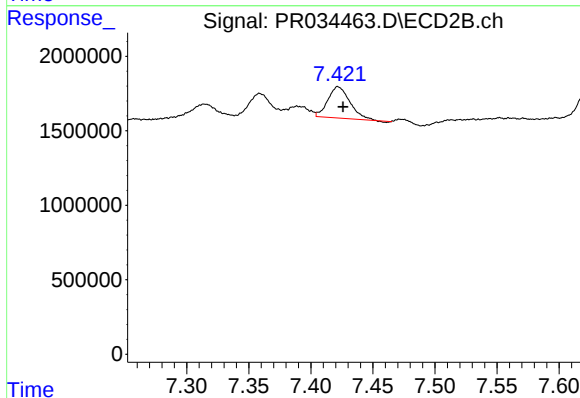
R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 1199683
Conc: 5.68 ng/ml



#39 AR-1262-4

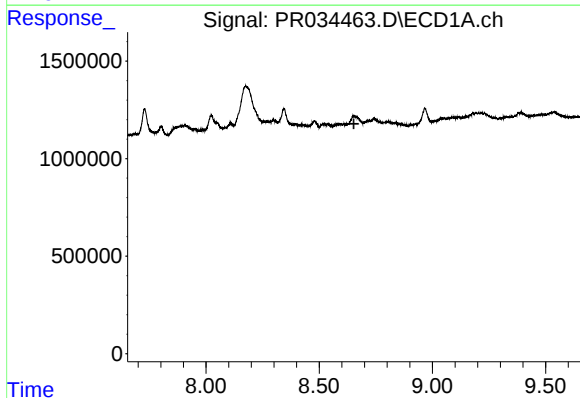
R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



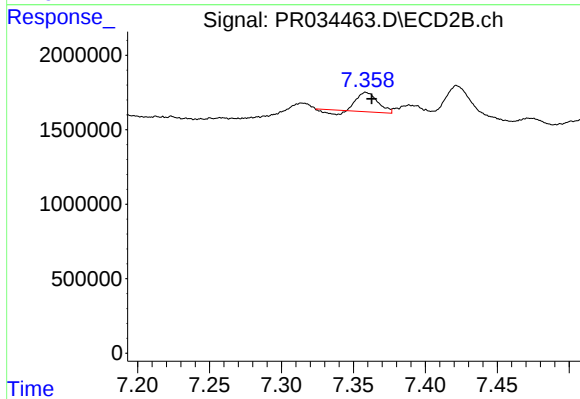
#39 AR-1262-4

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 2582232
Conc: 6.36 ng/ml



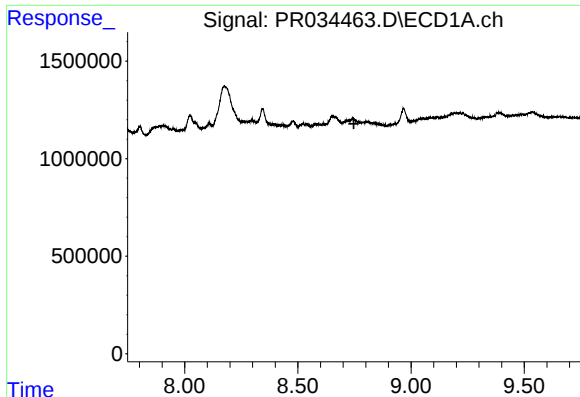
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.



#41 AR-1268-1

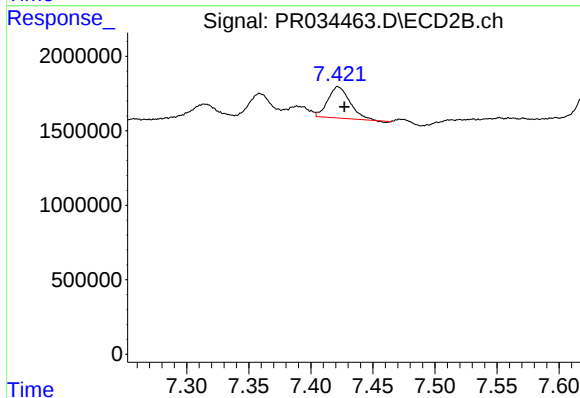
R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 1199683
Conc: 1.53 ng/ml



#42 AR-1268-2

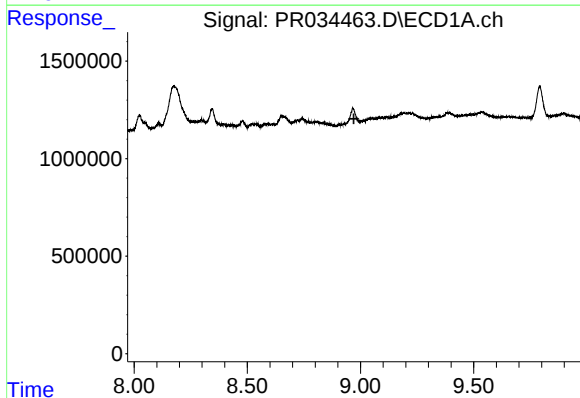
R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



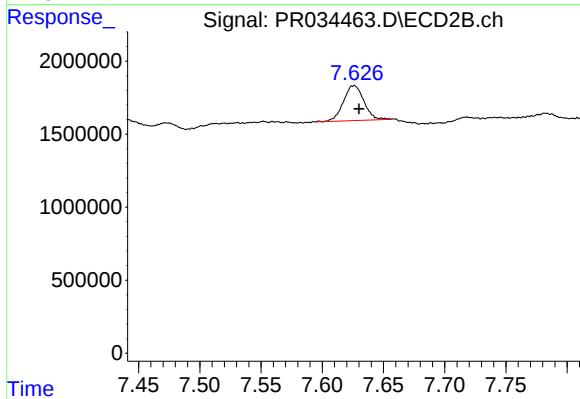
#42 AR-1268-2

R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 2582232
Conc: 3.60 ng/ml



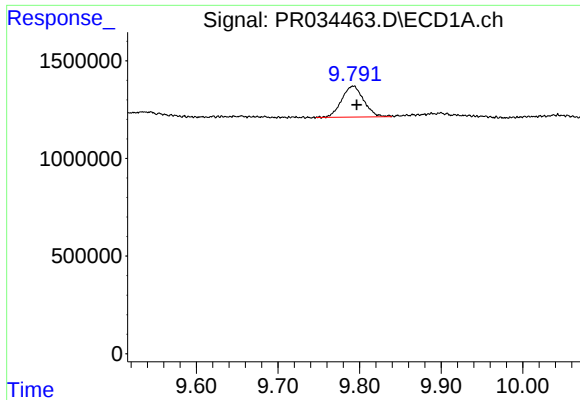
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.971 min
Response: 0
Conc: N.D.



#43 AR-1268-3

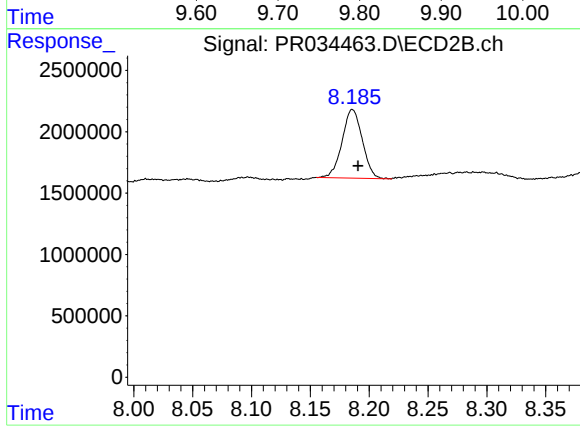
R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 2810544
Conc: 4.96 ng/ml



#45 AR-1268-5

R.T.: 9.793 min
Delta R.T.: -0.004 min
Response: 2972992
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.186 min
Delta R.T.: -0.005 min
Response: 6679025
Conc: 3.66 ng/ml