

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 13:33
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:40:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.727	3.881	34298960	37561819	14.012	12.937
2)	SA Decachlor...	10.652	8.984	45270953	225.0E6	17.182	15.404
Target Compounds							
3)	L1 AR-1016-1	0.000	4.983	0	442536	N.D.	5.437 #
4)	L1 AR-1016-2	0.000	4.983	0	442536	N.D.	2.652 #
8)	L2 AR-1221-1	4.949	0.000	622527	0	23.194	N.D. #
9)	L2 AR-1221-2	5.040	4.180	702597	2136778	35.392	97.483 #
12)	L3 AR-1232-2	0.000	4.983	0	442536	N.D.	6.271 #
16)	L4 AR-1242-1	0.000	4.983	0	442536	N.D.	8.078 #
17)	L4 AR-1242-2	0.000	4.983	0	442536	N.D.	3.801 #
20)	L4 AR-1242-5	0.000	5.776	0	1244928	N.D.	16.591 #
21)	L5 AR-1248-1	0.000	4.983	0	442536	N.D.	10.083 #
25)	L5 AR-1248-5	0.000	5.803f	0	346356	N.D.	2.509 #
26)	L6 AR-1254-1	0.000	5.776	0	1244928	N.D.	8.068 #
27)	L6 AR-1254-2	0.000	5.909	0	2152155	N.D.	12.735 #
28)	L6 AR-1254-3	7.376f	0.000	1069315	0	7.645	N.D. #
32)	L7 AR-1260-2	7.769	6.634f	994147	1228043	7.081	1.877 #
33)	L7 AR-1260-3	8.129	6.816	1433932	4672604	13.446	10.938
34)	L7 AR-1260-4	8.387f	7.284	2093456	10945643	16.851	21.600 #
35)	L7 AR-1260-5	8.706	7.530	1723901	10149387	6.889	4.987 #
36)	L8 AR-1262-1	8.129	0.000	1433932	0	10.609	N.D. #
37)	L8 AR-1262-2	8.706	7.530	1723901	10149387	6.961	4.948 #
38)	L8 AR-1262-3	9.037	7.819	7742607	41880556	44.384	52.183
39)	L8 AR-1262-4	9.138	7.885	7037007	40042446	52.286	29.288 #
40)	L8 AR-1262-5	9.841	8.400	2663581	20134189	26.693	28.646
41)	L9 AR-1268-1	9.037	7.819	7742607	41880556	23.948	16.019 #
42)	L9 AR-1268-2	9.138	7.885	7037007	40042446	23.070	17.535
43)	L9 AR-1268-3	9.382	8.096	5910020	35379286	23.124	18.044
44)	L9 AR-1268-4	9.841	8.400	2663581	20134189	22.412	25.981
45)	L9 AR-1268-5	10.288	8.711	19124238	108.3E6	22.424	19.185

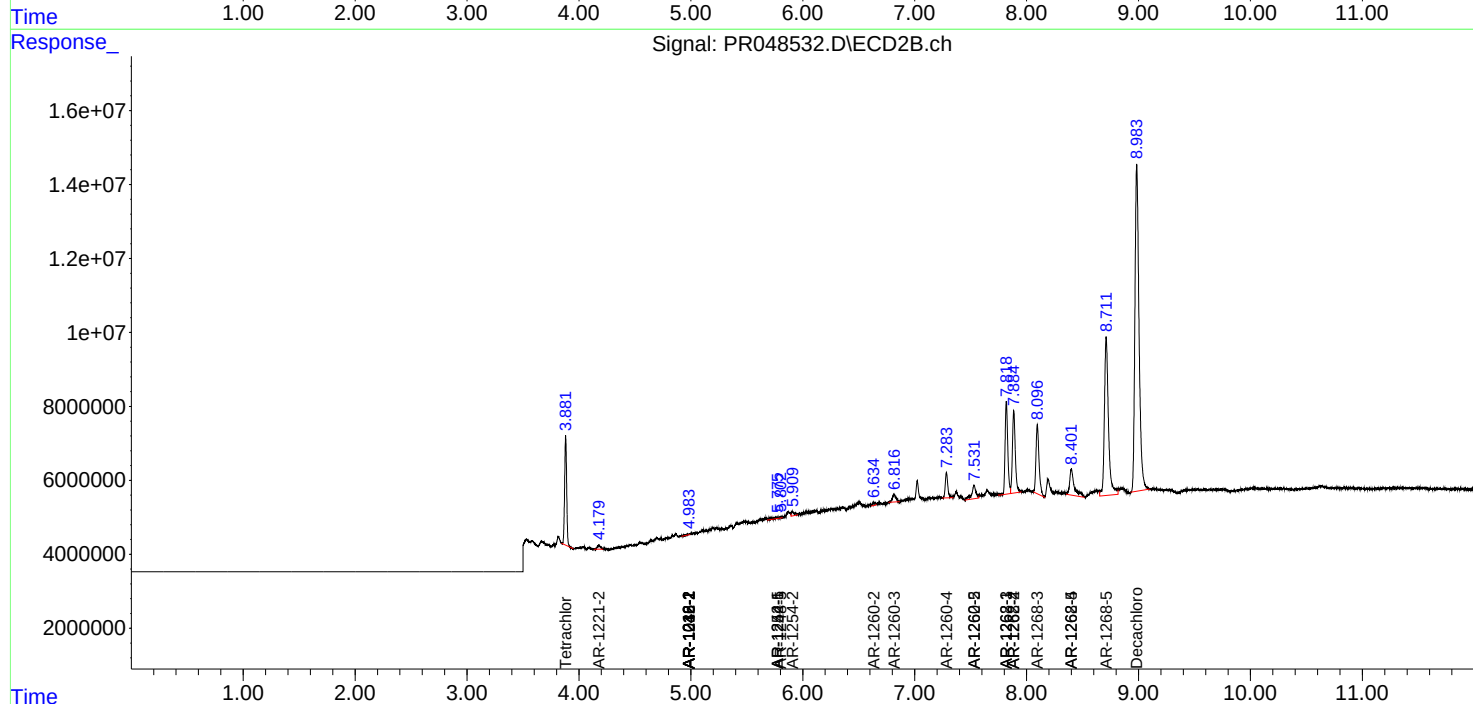
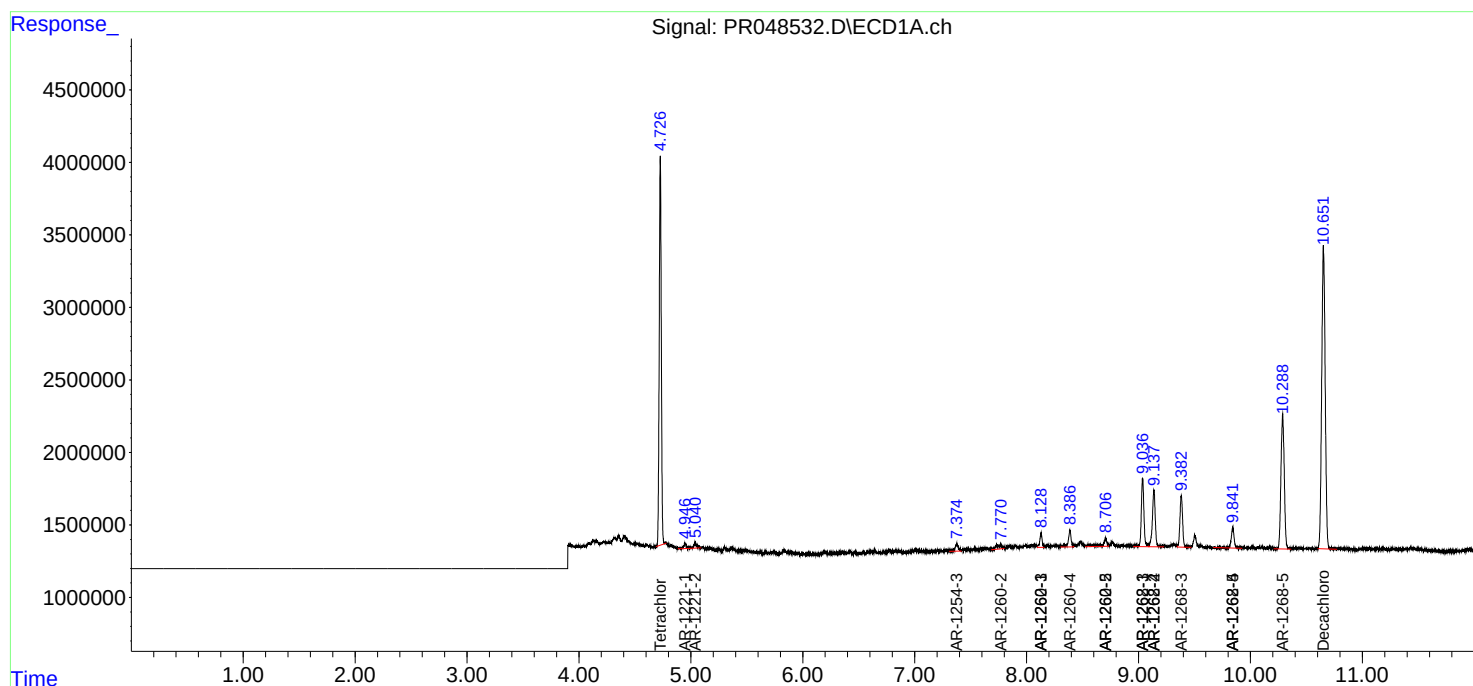
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

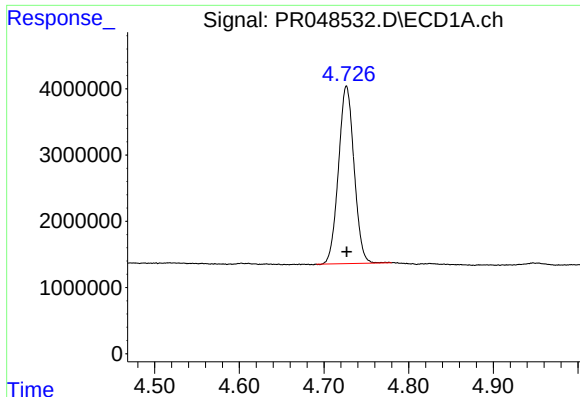
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
Data File : PR048532.D
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Operator : DD\AJ
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Quant Time: Nov 05 00:40:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

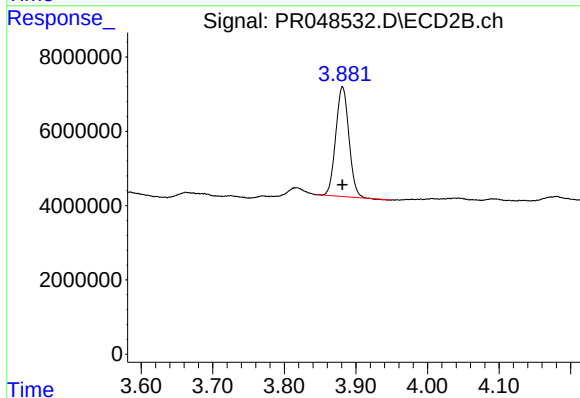




#1 Tetrachloro-m-xylene

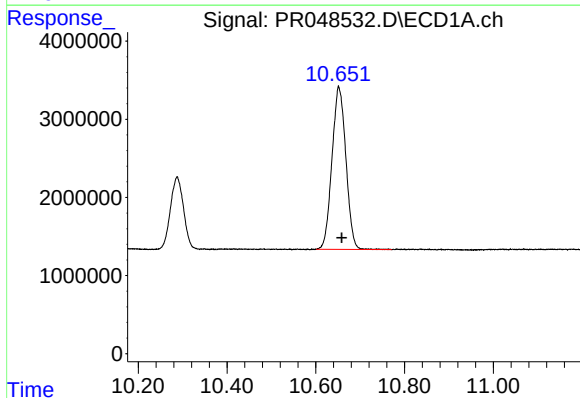
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 34298960
Conc: 14.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



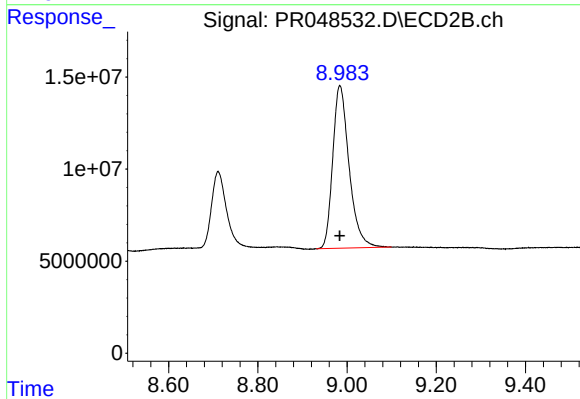
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 37561819
Conc: 12.94 ng/ml



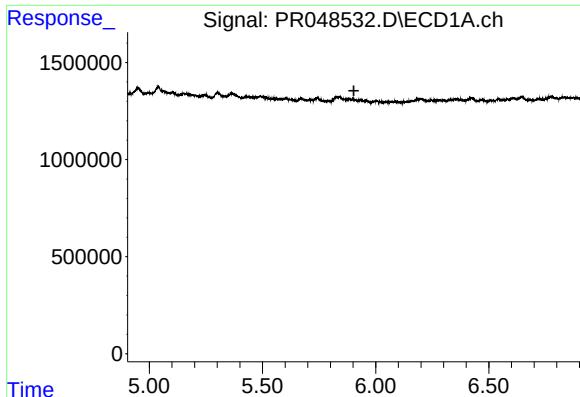
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 45270953
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

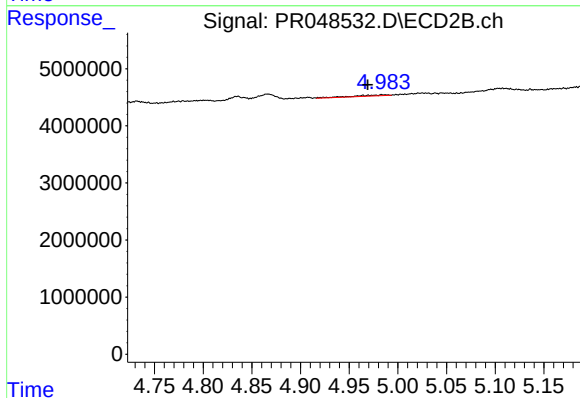
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 224979798
Conc: 15.40 ng/ml



#3 AR-1016-1

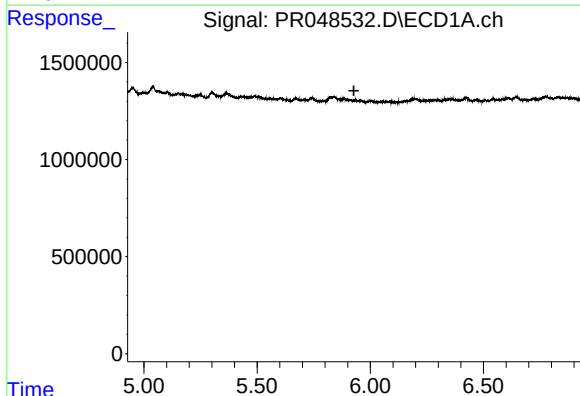
R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



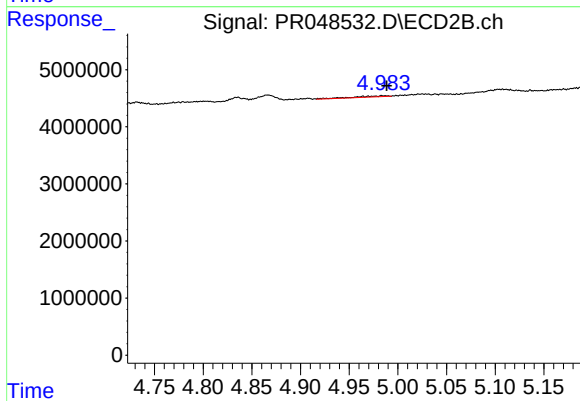
#3 AR-1016-1

R.T.: 4.983 min
Delta R.T.: 0.014 min
Response: 442536
Conc: 5.44 ng/ml



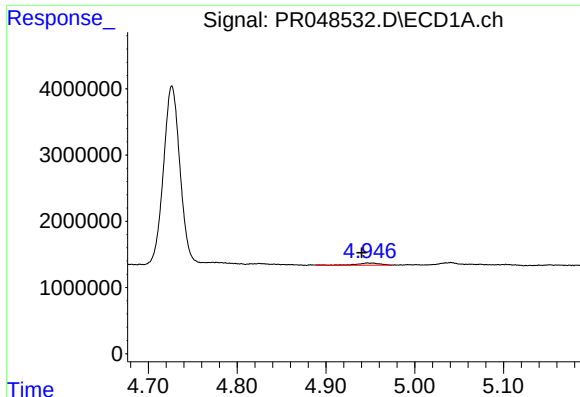
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#4 AR-1016-2

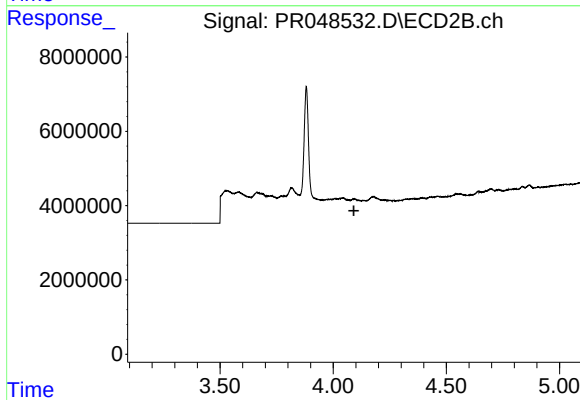
R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 442536
Conc: 2.65 ng/ml



#8 AR-1221-1

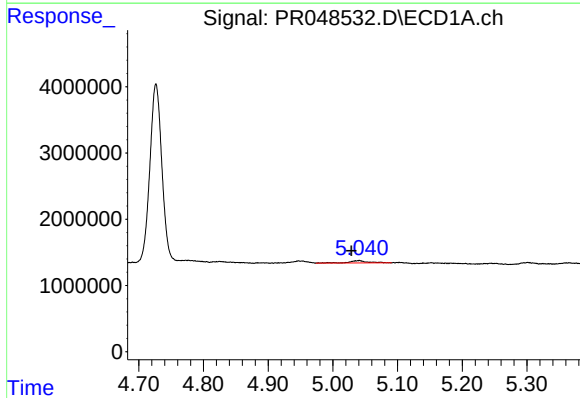
R.T.: 4.949 min
Delta R.T.: 0.008 min
Response: 622527
Conc: 23.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



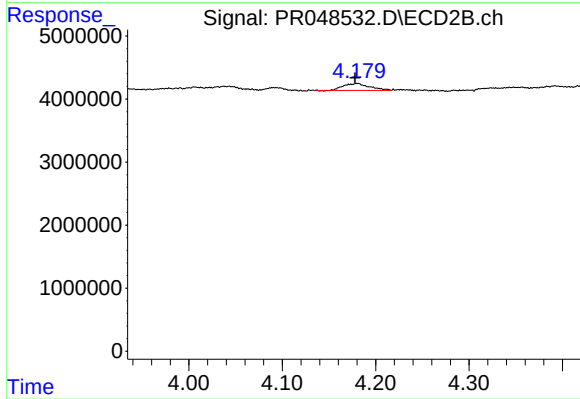
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



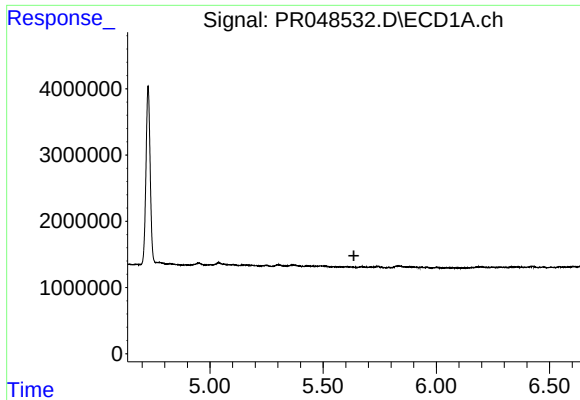
#9 AR-1221-2

R.T.: 5.040 min
Delta R.T.: 0.011 min
Response: 702597
Conc: 35.39 ng/ml



#9 AR-1221-2

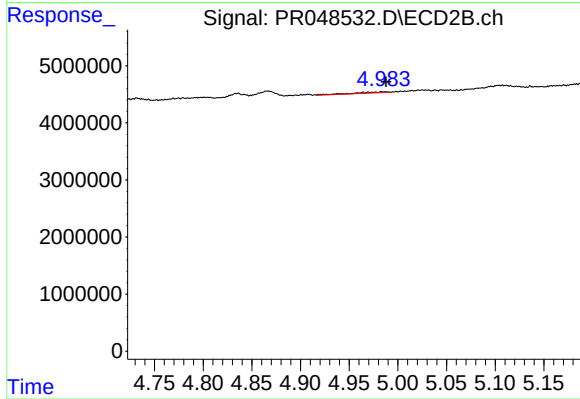
R.T.: 4.180 min
Delta R.T.: 0.002 min
Response: 2136778
Conc: 97.48 ng/ml



#12 AR-1232-2

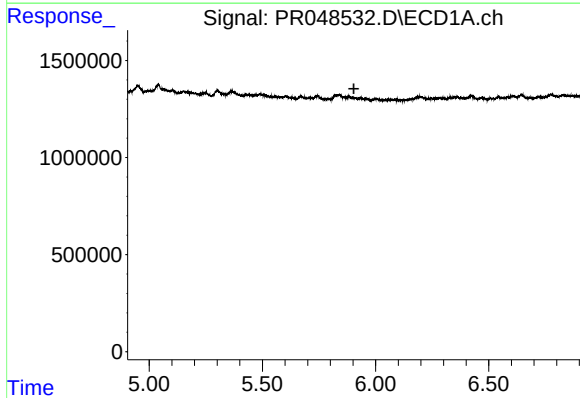
R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



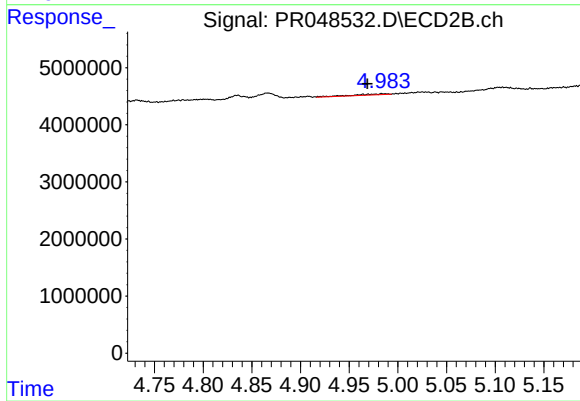
#12 AR-1232-2

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 442536
Conc: 6.27 ng/ml



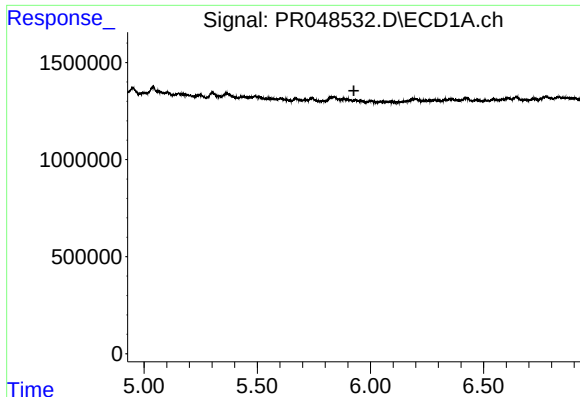
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#16 AR-1242-1

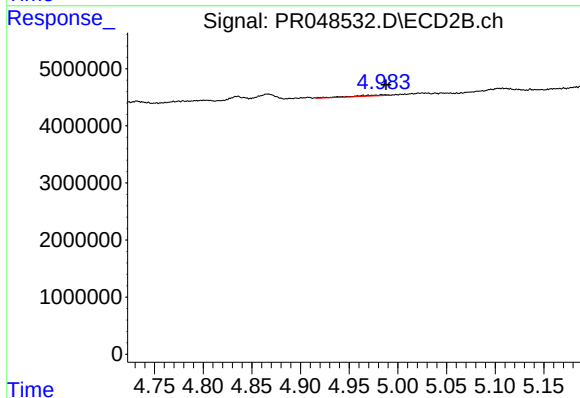
R.T.: 4.983 min
Delta R.T.: 0.015 min
Response: 442536
Conc: 8.08 ng/ml



#17 AR-1242-2

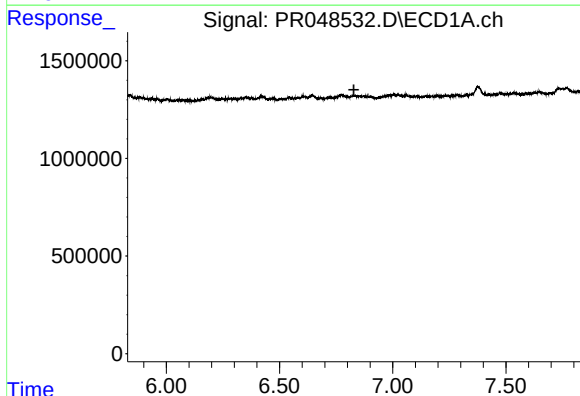
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



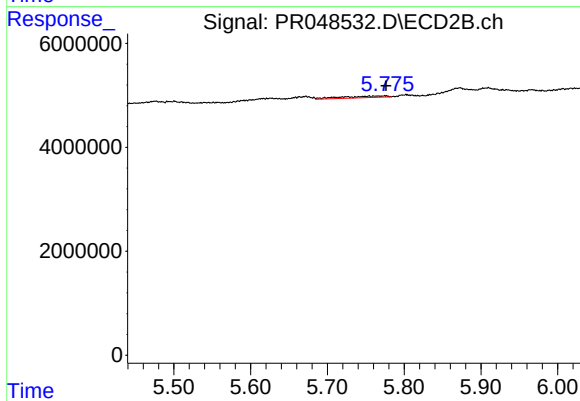
#17 AR-1242-2

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 442536
Conc: 3.80 ng/ml



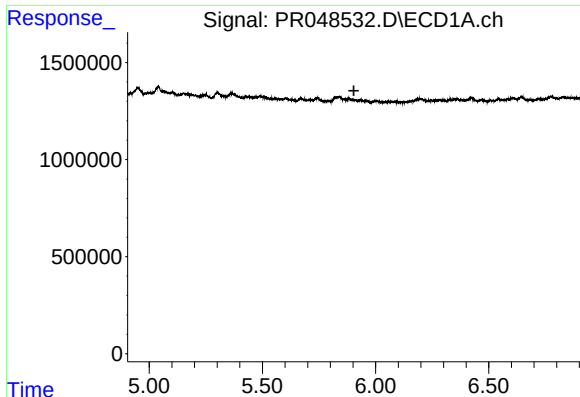
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#20 AR-1242-5

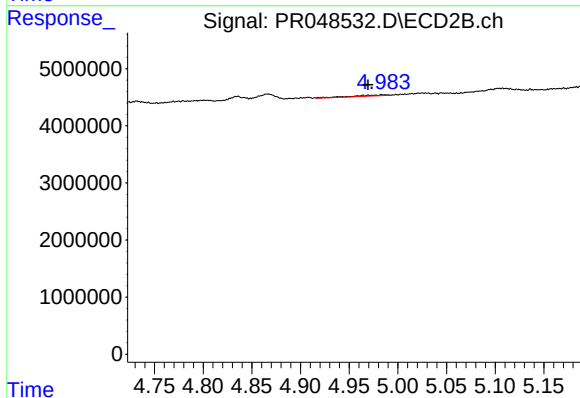
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 1244928
Conc: 16.59 ng/ml



#21 AR-1248-1

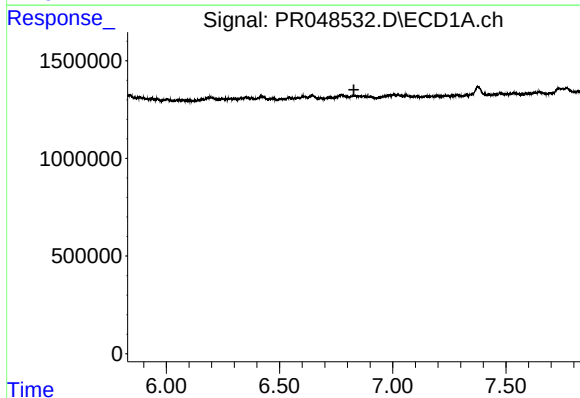
R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



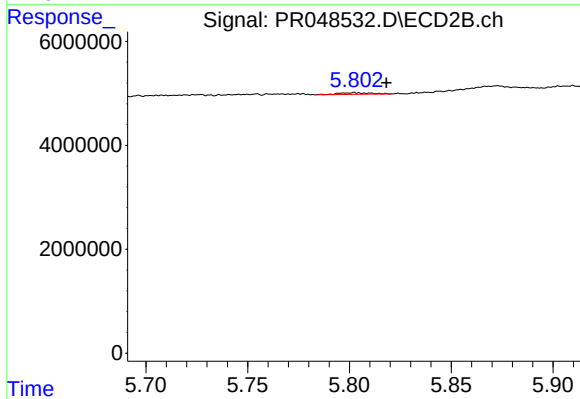
#21 AR-1248-1

R.T.: 4.983 min
Delta R.T.: 0.014 min
Response: 442536
Conc: 10.08 ng/ml



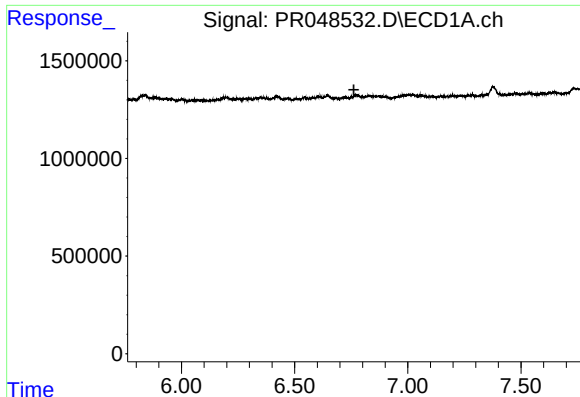
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#25 AR-1248-5

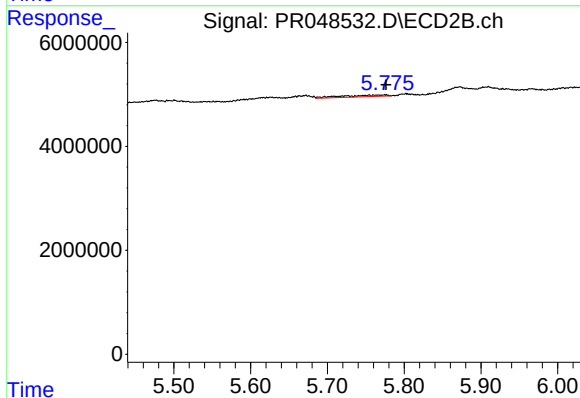
R.T.: 5.803 min
Delta R.T.: -0.016 min
Response: 346356
Conc: 2.51 ng/ml



#26 AR-1254-1

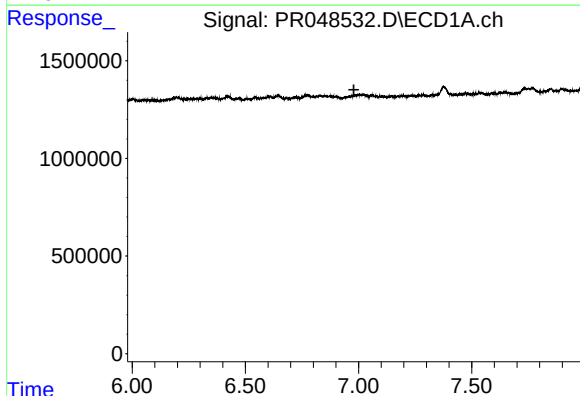
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



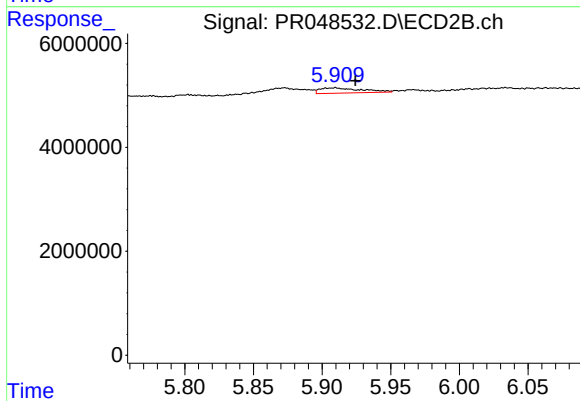
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 1244928
Conc: 8.07 ng/ml



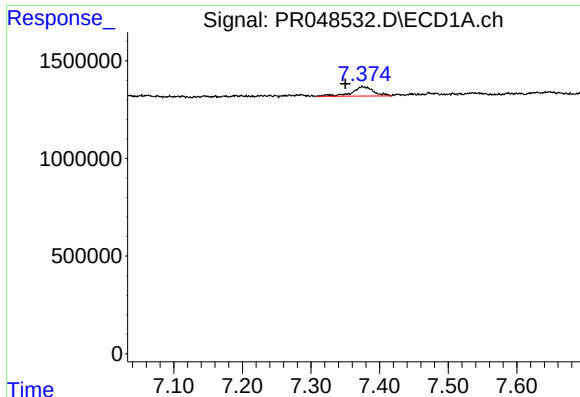
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



#27 AR-1254-2

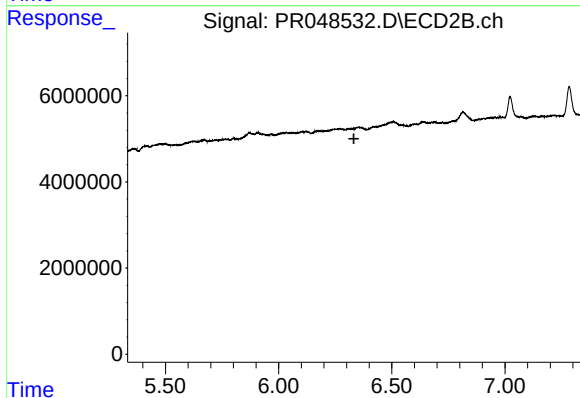
R.T.: 5.909 min
Delta R.T.: -0.015 min
Response: 2152155
Conc: 12.74 ng/ml



#28 AR-1254-3

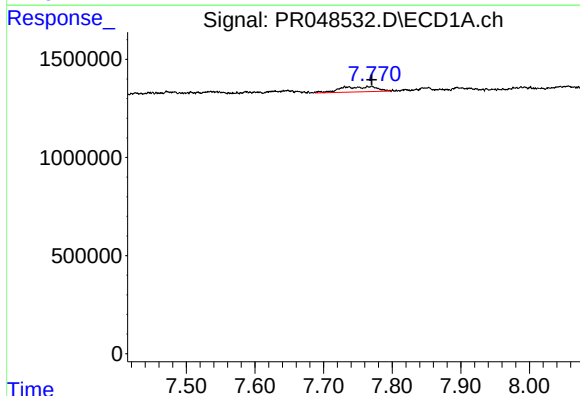
R.T.: 7.376 min
Delta R.T.: 0.026 min
Response: 1069315
Conc: 7.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



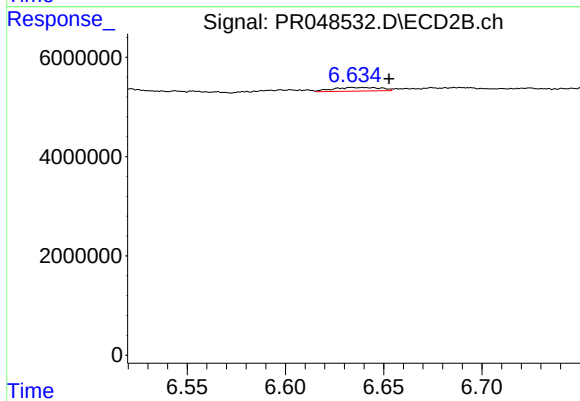
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



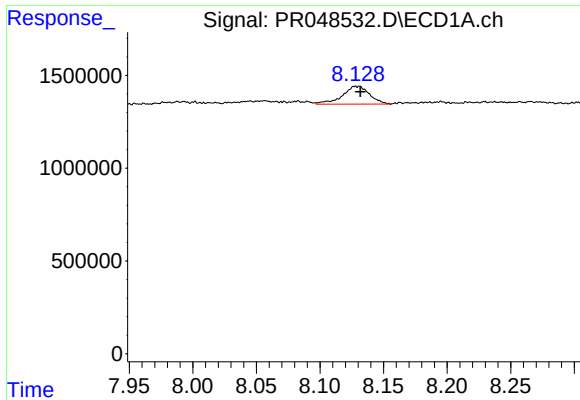
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 994147
Conc: 7.08 ng/ml



#32 AR-1260-2

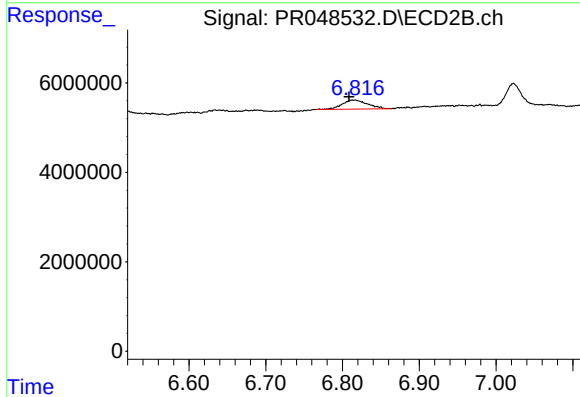
R.T.: 6.634 min
Delta R.T.: -0.019 min
Response: 1228043
Conc: 1.88 ng/ml



#33 AR-1260-3

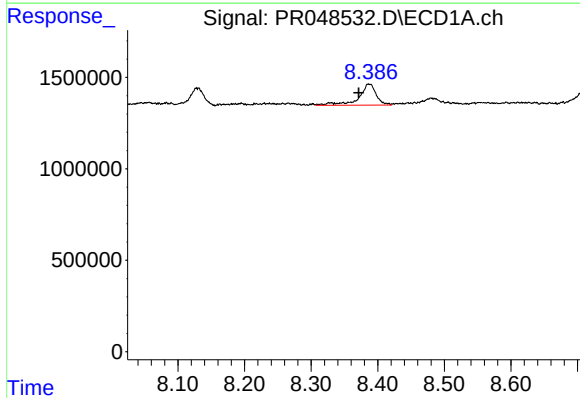
R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 1433932
Conc: 13.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



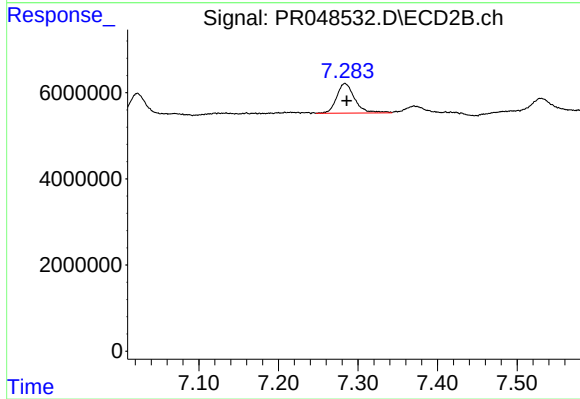
#33 AR-1260-3

R.T.: 6.816 min
Delta R.T.: 0.007 min
Response: 4672604
Conc: 10.94 ng/ml



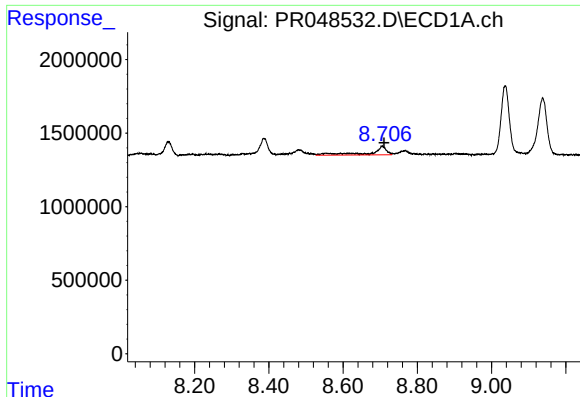
#34 AR-1260-4

R.T.: 8.387 min
Delta R.T.: 0.016 min
Response: 2093456
Conc: 16.85 ng/ml



#34 AR-1260-4

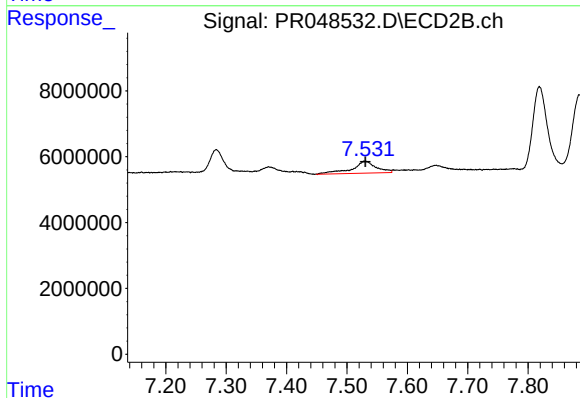
R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 10945643
Conc: 21.60 ng/ml



#35 AR-1260-5

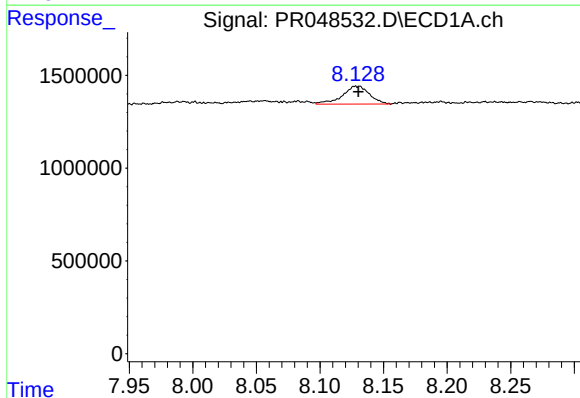
R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 1723901
Conc: 6.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



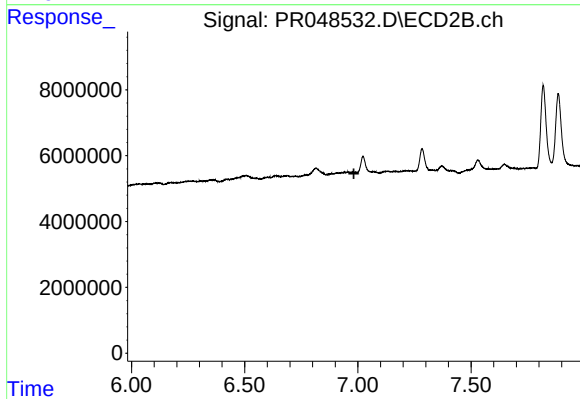
#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 10149387
Conc: 4.99 ng/ml



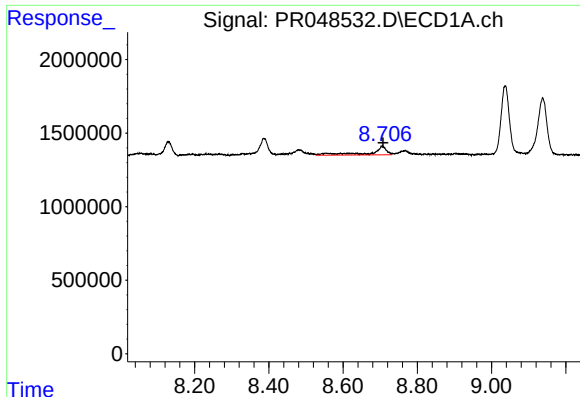
#36 AR-1262-1

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1433932
Conc: 10.61 ng/ml



#36 AR-1262-1

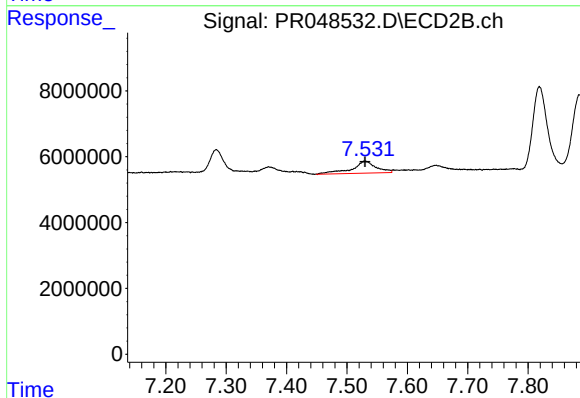
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.



#37 AR-1262-2

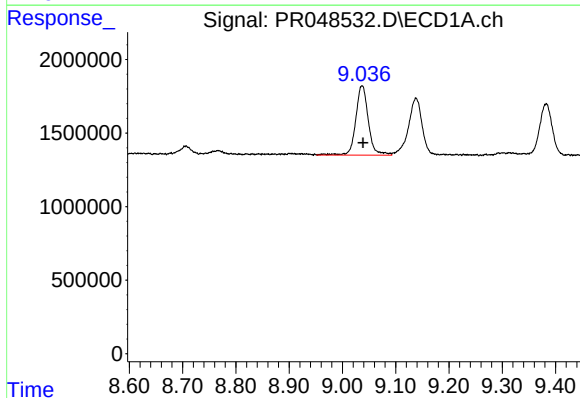
R.T.: 8.706 min
Delta R.T.: -0.001 min
Response: 1723901
Conc: 6.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



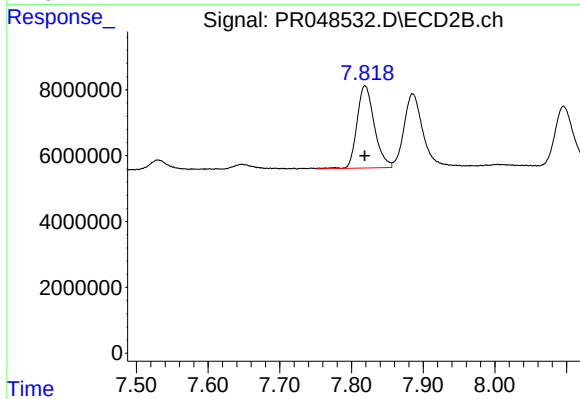
#37 AR-1262-2

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 10149387
Conc: 4.95 ng/ml



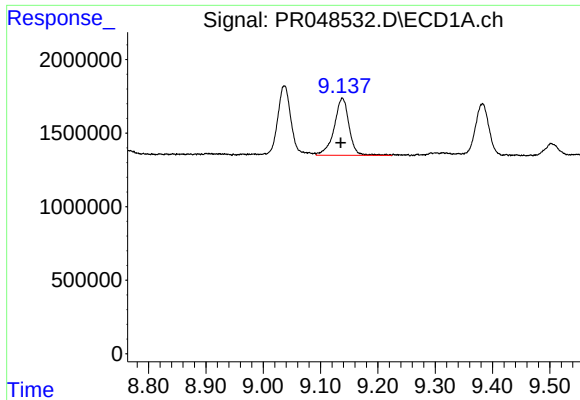
#38 AR-1262-3

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 7742607
Conc: 44.38 ng/ml



#38 AR-1262-3

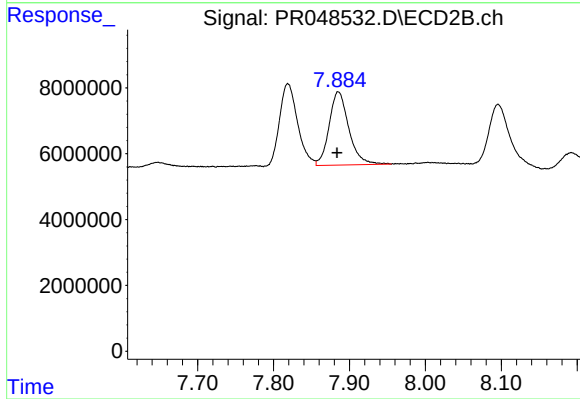
R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 41880556
Conc: 52.18 ng/ml



#39 AR-1262-4

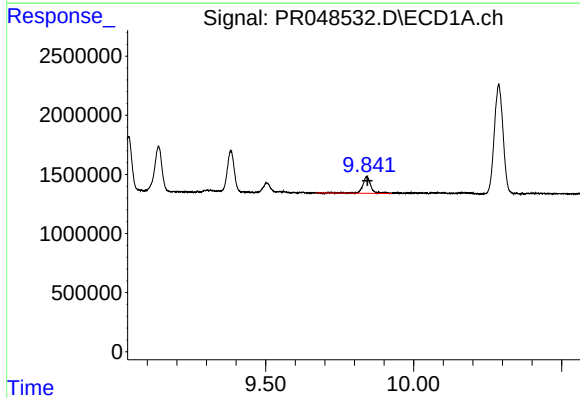
R.T.: 9.138 min
Delta R.T.: 0.003 min
Response: 7037007
Conc: 52.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



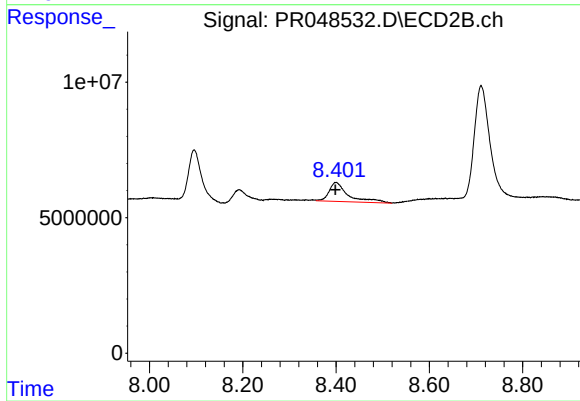
#39 AR-1262-4

R.T.: 7.885 min
Delta R.T.: 0.001 min
Response: 40042446
Conc: 29.29 ng/ml



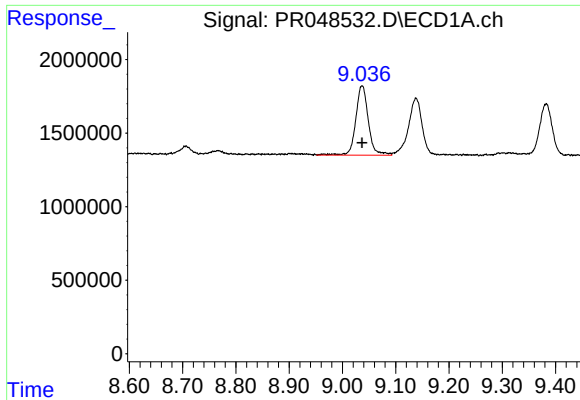
#40 AR-1262-5

R.T.: 9.841 min
Delta R.T.: -0.002 min
Response: 2663581
Conc: 26.69 ng/ml



#40 AR-1262-5

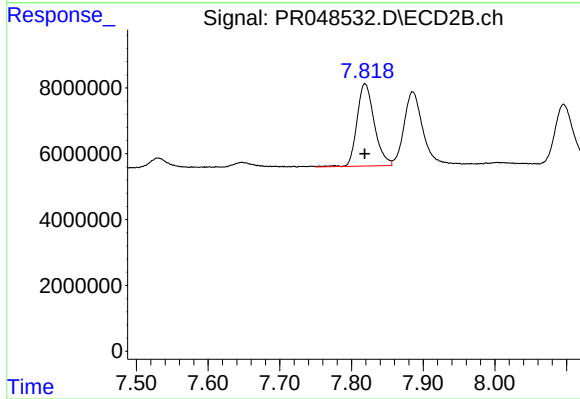
R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 20134189
Conc: 28.65 ng/ml



#41 AR-1268-1

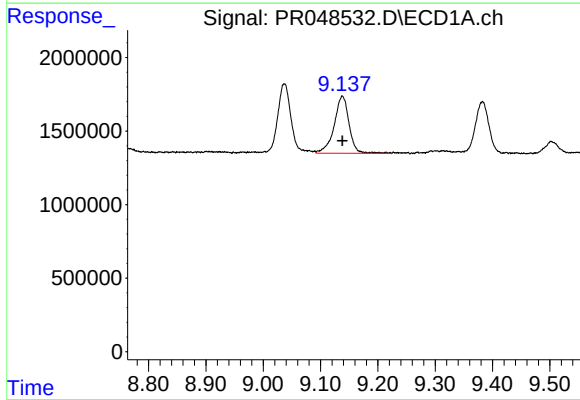
R.T.: 9.037 min
Delta R.T.: 0.000 min
Response: 7742607
Conc: 23.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



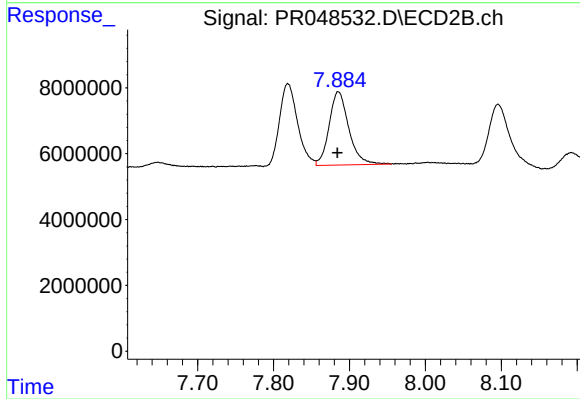
#41 AR-1268-1

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 41880556
Conc: 16.02 ng/ml



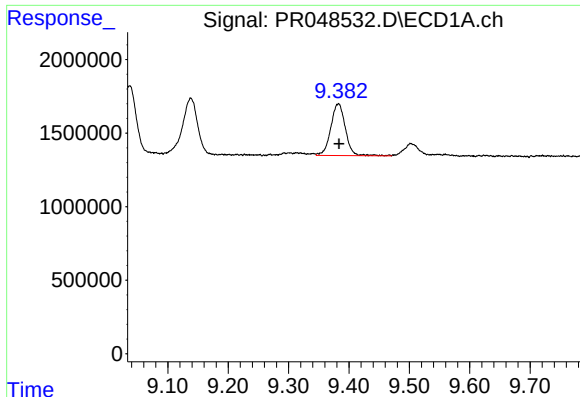
#42 AR-1268-2

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 7037007
Conc: 23.07 ng/ml



#42 AR-1268-2

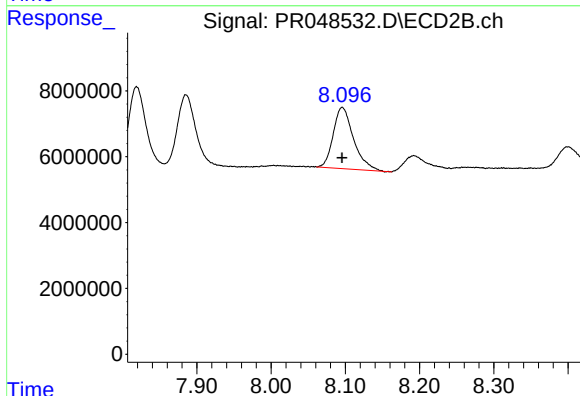
R.T.: 7.885 min
Delta R.T.: 0.001 min
Response: 40042446
Conc: 17.54 ng/ml



#43 AR-1268-3

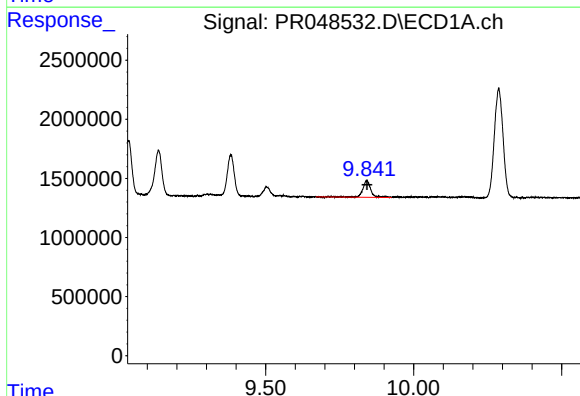
R.T.: 9.382 min
Delta R.T.: -0.001 min
Response: 5910020
Conc: 23.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



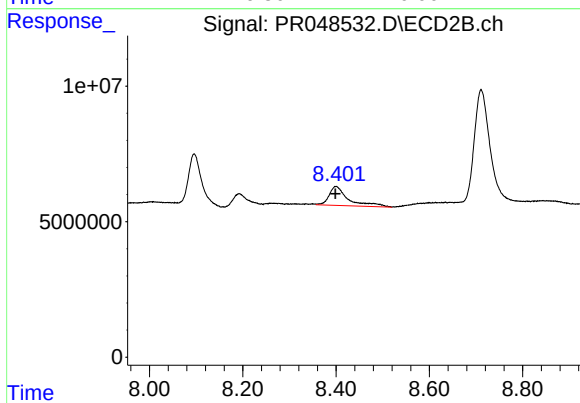
#43 AR-1268-3

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 35379286
Conc: 18.04 ng/ml



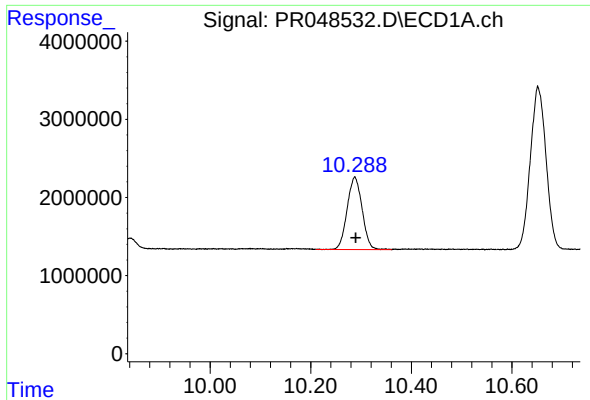
#44 AR-1268-4

R.T.: 9.841 min
Delta R.T.: -0.001 min
Response: 2663581
Conc: 22.41 ng/ml



#44 AR-1268-4

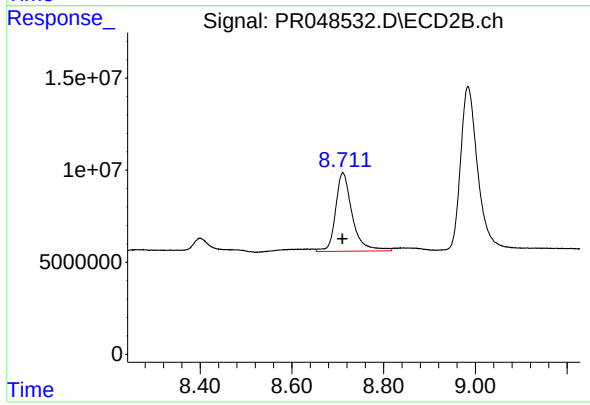
R.T.: 8.400 min
Delta R.T.: 0.001 min
Response: 20134189
Conc: 25.98 ng/ml



#45 AR-1268-5

R.T.: 10.288 min
Delta R.T.: -0.002 min
Response: 19124238
Conc: 22.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 108267281
Conc: 19.18 ng/ml